

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:

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EDITORIAL NOTICE

A new edition—the 11th—of the *Catalogue of Cometary Orbits* is now available, and it is complete through the Jan. 5 batch of MPCs. It utilizes the new system of cometary designations but includes detailed cross-references with old systems. Separate entries are given for individual components of several split comets, yielding a total of 1498 entries for 1470 cometary apparitions referring to 883 different comets, 185 of them of short period. There is a tabulation giving osculating elements for the 124 numbered periodic comets (except for five that are lost) for the standard epochs 1996 Apr. 27 and Nov. 13. ‘Original’ and ‘future’ $1/a$ values are given for the 291 high-quality long-period orbits. The 110-page *Catalogue* sells for \$20.00 (\$30.00 for airmail delivery outside North America). There are also diskette and e-mail editions with the basic orbital information (the former also with a program for computing ephemerides), and these cost \$110.00 (\$120.00 by airmail) and \$50.00, respectively.

ERRATA

<i>MPC</i>	Line	
22245	–19	<i>For</i> Appolinarij <i>read</i> Apollinarij
22246	14	<i>For</i> (1855-1899) <i>read</i> (1855-1909)
23352	–23	<i>For</i> Palyakhova <i>read</i> Polyakhova
24916	44	<i>For</i> psudonym <i>read</i> pseudonym
25977	25	<i>For</i> Asociation <i>read</i> Association
25998	48	<i>Add</i> M. Scardia, Osservatorio Astronomico di Brera, Succursale di S. Rocco, Via E. Bianchi 46, I-22055 Merate, Italy [scardia@astmim.mi.astro.it]
25998	49	<i>Add</i> C. Pollas
25998	–52	<i>Add</i> M. Scardia, D. Ghiringhelli
26425	–48	<i>Add</i> Name proposed by the discoverer following a suggestion by A. L. Zajtsev.

NEW OBSERVATORY CODES

The following listing is a continuation to that on MPC 26205. The longitudes λ are measured in degrees eastward from Greenwich, and the parallax constants $\rho \cos \phi'$ and $\rho \sin \phi'$ are the product of the geocentric distance (in earth equatorial radii) and the cosine and sine, respectively, of the geocentric latitude.

Obs.	λ	$\rho \cos \phi'$	$\rho \sin \phi'$	
424	149.0658	0.8175	–0.5740	Canberra
612	7.10	0.625	+0.778	Rainer Sparenberg

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	N Obs.
1962 WK ₂	1962 11 30.17910		04 35 57.11	+18 07 15.5	MPC21728		760
1962 WK ₂	1962 11 30.22424		04 35 54.40	+18 07 09.1	MPC21728		760
1995 WB ₆	1995 12 17.51236		03 29 48.53	+08 41 06.3	MPC26371		1 887
1995 WB ₆	1995 12 17.51682		03 29 48.37	+08 41 05.9	MPC26371		1 887
1995 WB ₆	1995 12 17.52206		03 29 48.17	+08 41 05.4	MPC26371		1 887
1995 WB ₉	1995 11 25.66100		05 08 48.90	+05 12 25.5	MPC26373		2 905
1995 XT ₁	1995 12 19.56900		07 27 52.81	+21 44 28.1	MPC26371	17 V	1 887
1995 XT ₁	1995 12 19.57307		07 27 52.62	+21 44 27.5	MPC26371		1 887
1995 XT ₁	1995 12 19.57693		07 27 52.42	+21 44 27.2	MPC26371		1 887
1995 XT ₁	1995 12 19.58074		07 27 52.23	+21 44 27.3	MPC26371		1 887
1995 YK	1995 12 19.58726		07 28 18.90	+22 03 10.1	MPC26371	16.5 V	1 887
1995 YK	1995 12 19.59111		07 28 18.83	+22 03 10.9	MPC26371		1 887
1995 YK	1995 12 19.59873		07 28 18.33	+22 03 13.5	MPC26371		1 887
1995 YB ₂	* 1995 12 22.50718		07 07 14.67	+23 44 19.3	MPC26262	17.7	2 566
1995 YB ₂	1995 12 22.52582		07 07 13.88	+23 44 20.2	MPC26262	17.6	2 566
1995 YB ₂	1995 12 22.54443		07 07 13.06	+23 44 21.3	MPC26262	17.7	2 566

Note 1: time corrected by +10 minutes. 2: time changed slightly.

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	N Obs.
1992 GZ ₇	* 1992 04 06.26806		14 32 45.75	–16 16 25.2	MPC22377	809
1992 GZ ₇	1992 04 06.28125		14 32 45.00	–16 16 24.5	MPC22377	809
1992 GZ ₇	1992 04 06.29444		14 32 44.32	–16 16 24.0	MPC22377	809
1992 HE ₅	* 1992 04 25.06771		14 23 25.57	–11 42 48.4	MPC21405	809
1992 HE ₅	1992 04 25.07813		14 23 25.57	–11 42 48.4	MPC21405	809
1992 HE ₅	1992 04 25.08854		14 23 25.57	–11 42 48.4	MPC21405	809
1992 HE ₅	1992 05 08.03334		14 23 25.57	–11 42 51.0	MPC21405	809

1992 HE ₅	1992 05 08.04375	14 23 25.57	-11 42 51.0	MPC21405	809
1992 HE ₅	1992 05 08.05417	14 23 25.57	-11 42 51.0	MPC21405	809
1993 OM ₁₃	* 1993 07 24.16042	19 41 26.51	-22 01 09.2	MPC22847	1 809
1994 JG ₂	* 1994 05 01.31484	15 07 55.50	-14 48 28.1	MPC23600	691
1994 JG ₂	1994 05 01.33878	15 07 54.25	-14 48 37.2	MPC23600	691
1994 JG ₂	1994 05 01.36302	15 07 53.00	-14 48 46.8	MPC23600	691
1994 JG ₂	1994 05 05.37840	15 04 39.03	-15 15 04.9	MPC23600	691
1994 JG ₂	1994 05 05.40269	15 04 37.67	-15 15 15.2	MPC23600	691
1994 JG ₂	1994 05 05.42659	15 04 36.42	-15 15 23.7	MPC23600	691
1994 PC ₃₈	1994 09 03.13403	22 03 42.94	-11 23 09.6	MPC24530	2 809
1994 PC ₃₈	1994 09 03.14722	22 03 42.35	-11 23 16.6	MPC24530	2 809
1994 PC ₃₈	1994 09 03.16042	22 03 41.76	-11 23 23.0	MPC24530	2 809
1994 PC ₃₈	1994 09 04.16250	22 03 00.96	-11 31 58.6	MPC24530	2 809
1994 PC ₃₈	1994 09 04.17569	22 03 00.40	-11 32 05.8	MPC24530	2 809
1994 PC ₃₈	1994 09 04.18889	22 02 59.80	-11 32 12.2	MPC24530	2 809
(1251)	1971 07 29.84562	19 17 10.24	-17 49 02.8	MPC 5118	073
(1251)	1971 07 29.85740	19 17 09.90	-17 48 59.8	MPC 5118	073
(1329)	1975 03 19.96135	09 37 08.33	+21 37 03.8	MPC 4881	020
(1329)	1975 03 19.97174	09 37 07.96	+21 37 08.1	MPC 4881	020

Note 1: 1993 NF₂ = 1993 OM₁₃ (MPC 22935) is invalid. 2: the designation 1994 PC₃₈ should have been omitted.

IDENTIFICATION CHANGES

Continuation to MPC 26206.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	Obs.
1986 PC ₇	* 1986 08	13.62604	21 14 13.42	-11 10 57.1	1986 PH	16.5	881
1986 PC ₇	1986 08	13.65035	21 14 12.32	-11 11 07.9	1986 PH		881
1991 RO ₄₁	* 1991 09	07.49444	21 54 51.04	-18 55 25.8	1991 PT ₁₅	16	399
1991 RO ₄₁	1991 09	07.50935	21 54 50.50	-18 55 31.6	1991 PT ₁₅		399
1993 HB ₈	* 1993 04	16.48568	12 15 55.93	+02 28 24.7	1993 FE ₃₈	17.3	413
1995 YZ ₃	* 1995 12	28.52309	07 32 50.29	+22 23 03.5	1995 YD ₃		608
1995 YZ ₃	1995 12	28.54601	07 32 49.00	+22 23 06.2	1995 YD ₃		608

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

046	Kleť. 0.57-m $f/2$ reflector + CCD. Observers J. Tichá, M. Tichý and Z. Moravec. Measured by M. Tichý and J. Tichá.
107	Cavezzo. 0.40-m $f/5.5$ reflector + CCD. Observers R. Calanca, R. Bonomi, F. Manenti, M. Fusari, M. Facchini, M. Nicolini and G. Mengoli.
108	Montelupo. 0.30-m $f/5.7$ Schmidt-Cassegrain + CCD. Observer M. Tombelli.
118	Modra. 0.6-m $f/5.5$ reflector + CCD. Observers A. Galád, P. Kolény, L. Kornoš and A. Pravda.
120	Višňjan. 0.4-m reflector + CCD. Observers K. Korlević and D. Matković.
355	Hadano. 0.20-m $f/4.0$ reflector + CCD. Observer A. Asami.
356	Kogota. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD. Observer T. Yusa.
360	Kuma Kogen. 0.60-m $f/6.0$ Ritchey-Chrétien + CCD. Observer A. Nakamura.
372	Geisei. 0.60-m $f/3.5$ reflector. Observer T. Seki.
381	Kiso. 1.05-m $f/3.1$ Schmidt + CCD. Observer I. Sato.

388	National Astronomical Observatory, Mitaka. 0.50-m $f/12$ reflector + CCD. Observers N. Yamamoto and H. Fukushima.
400	Kitami. 0.25-m $f/3.4$ hyperboloid astrocamera + CCD. Observer K. Endate. Measured by K. Watanabe.
410	Sengamine. 0.20-m $f/6.0$ reflector + CCD. Observer K. Ito.
413	Siding Spring. 1.0-m reflector + CCD. Observers R. H. McNaught and G. J. Garradd. Measured by R. H. McNaught.
422	Loomberah. 0.25-m $f/4.1$ reflector + CCD. Observer G. J. Garradd.
540	Linz. 0.3-m $f/5.2$ Schmidt-Cassegrain + CCD. Observers E. Meyer and H. Raab.
557	Ondřejov. 0.65-m $f/3.6$ reflector + CCD. Observers P. Pravec, L. Šarounová and M. Wolf.
568	Mauna Kea. Canada-France-Hawaii Telescope + CCD. Observer O. Hainaut.
587	Sormano. 0.5-m reflector + CCD. Observers P. Sicoli, F. Manca, V. Giuliani, P. Ghezzi, E. Colzani and G. Ventre.
596	Colleverde di Guidonia. 0.40-m $f/3.0$ reflector + CCD. Observer V. Casulli.
605	Marl. 0.2-m reflector + CCD. Observer E. Jung.
612	Sparenberg. Observer R. Sparenberg.
658	Dominion Astrophysical Observatory. Observers D. D. Balam and G. C. L. Aikman. 1.82-m Plaskett telescope.
691	Kitt Peak. 0.9-m Spacewatch reflector + CCD and 2.3-m $f/2$ reflector + CCD. Observers J. V. Scotti, R. Jedicke, T. Gehrels, S. M. Larson, C. W. Hergenrother and D. Means.
693	University of Arizona, Catalina Station. 1.5-m $f/3$ reflector + CCD. Observer S. M. Larson. Measured by C. W. Hergenrother.
709	Cloudcroft. 0.60-m $f/7$ Ritchey-Chrétien. Observer W. Offutt.
711	McDonald Observatory. 0.76-m reflector + CCD. Observer A. L. Whipple.
801	Oak Ridge. 1.5-m reflector + CCD. Observer R. E. McCrosky.
819	Val-des-Bois. 0.25-m $f/10$ Schmidt-Cassegrain + CCD. Observer D. Bergeron.
834	Buenos Aires-AAAA. 0.3-m $f/6.0$ reflector + CCD. Observers G. D. Rodriguez, J. R. Carozza, S. Fortin, J. Pastini and P. Arroyo.
864	Kumamoto Civil Astronomical Observatory. 0.41-m $f/5.0$ reflector + CCD. Observer J. Kobayashi.
867	Saji Observatory. 1.03-m $f/4.8$ reflector + CCD. Observers M. Yamanishi, A. Miyamoto, M. Aimoto and T. Oribe.
871	Akou. 0.33-m $f/3.3$ reflector + CCD. Observer K. Kawanishi.
896	Yatsugatake South Base Observatory. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD and 0.40-m $f/4.1$ reflector + CCD. Observers Y. Kushida and M. Fukuda. Measured by Y. Kushida.
897	YGCO Chiyoda Observatory. 0.25-m $f/6.0$ reflector + CCD. Observer T. Kojima.
900	Ohtsu. 0.25-m $f/6.3$ reflector + CCD. Observer Y. Ikari.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
C/1993 K1 (Shoemaker-Levy)							
C/1993 K1	1996 01 09.53037	01 02 11.04	-48 27 38.9	18	T	413	
C/1993 K1	1996 01 09.53450	01 02 10.99	-48 27 35.6			413	
P/1993 K2 (Helin-Lawrence)							
P/1993 K2	1996 01 19.10305	01 05 22.20	-02 36 52.6	22.3	N	691	
P/1993 K2	1996 01 19.10865	01 05 22.32	-02 36 51.4	20.5	T	691	
P/1993 K2	1996 01 19.11431	01 05 22.48	-02 36 49.7	20.3	T	691	

P/1993 K2 1996 01 20.14226 01 05 48.52 -02 31 59.9 19.8 T 691
 P/1993 K2 1996 01 20.14953 01 05 48.69 -02 31 57.6 20.5 T 691
 P/1993 K2 1996 01 20.15532 01 05 48.85 -02 31 55.4 20.4 T 691

C/1994 J2 (Takamizawa)

C/1994 J2 1996 01 01.51806 06 27 16.11 -18 40 53.9 897
 C/1994 J2 1996 01 01.53178 06 27 15.21 -18 40 51.7 897
 C/1994 J2 1996 01 02.65012 06 26 07.11 -18 36 52.7 15.4 T 900
 C/1994 J2 1996 01 13.51157 06 15 32.24 -17 49 50.6 16.3 T 400
 C/1994 J2 1996 01 13.54091 06 15 30.52 -17 49 40.8 400
 C/1994 J2 1996 01 13.58977 06 15 27.81 -17 49 25.9 16.2 T 900
 C/1994 J2 1996 01 13.60260 06 15 27.08 -17 49 22.1 16.4 T 900
 C/1994 J2 1996 01 14.87447 06 14 16.69 -17 42 54.0 046
 C/1994 J2 1996 01 14.87580 06 14 16.68 -17 42 53.1 046
 C/1994 J2 1996 01 14.87706 06 14 16.54 -17 42 52.9 046
 C/1994 J2 1996 01 14.87897 06 14 16.50 -17 42 52.9 046
 C/1994 J2 1996 01 24.62986 06 05 50.76 -16 47 47.5 15.5 T 360
 C/1994 J2 1996 01 24.63316 06 05 50.58 -16 47 46.1 360

P/1994 N2 (McNaught-Hartley)

P/1994 N2 1995 12 22.30656 04 13 58.88 +35 39 25.4 20.8 T 693
 P/1994 N2 1995 12 22.31358 04 13 58.57 +35 39 25.0 20.6 T 693
 P/1994 N2 1995 12 22.32052 04 13 58.31 +35 39 24.3 20.8 T 693
 P/1994 N2 1996 01 21.21073 04 02 57.77 +34 55 36.2 22.1 T 1 691
 P/1994 N2 1996 01 21.21613 04 02 57.78 +34 55 35.9 21.8 T 1 691

C/1995 Q1 (Bradfield)

C/1995 Q1 1995 11 02.84514 11 03 14.08 +46 28 59.1 11 T 372
 C/1995 Q1 1995 11 27.82917 09 30 22.1 +74 04 53 12 T 372
 C/1995 Q1 1996 01 13.98649 01 53 12.36 +56 10 56.8 18.0 T 118
 C/1995 Q1 1996 01 21.15441 01 53 18.92 +53 08 21.1 19.1 T 1 691
 C/1995 Q1 1996 01 21.15714 01 53 18.92 +53 08 20.3 19.2 T 1 691
 C/1995 Q1 1996 01 21.15977 01 53 18.97 +53 08 14.2 19.2 T 691

C/1995 Y1 (Hyakutake)

C/1995 Y1 1995 12 30.84896 14 36 33.77 -23 58 08.3 372
 C/1995 Y1 1995 12 30.85139 14 36 34.39 -23 58 06.7 372
 C/1995 Y1 1995 12 30.85590 14 36 35.41 -23 58 03.0 372
 C/1995 Y1 1995 12 30.85990 14 36 36.36 -23 58 00.0 372
 C/1995 Y1 1995 12 31.85729 14 40 29.72 -23 45 33.7 372
 C/1995 Y1 1996 01 01.83778 14 44 21.50 -23 32 39.3 355
 C/1995 Y1 1996 01 01.84027 14 44 22.11 -23 32 38.3 355
 C/1995 Y1 1996 01 01.84567 14 44 23.43 -23 32 33.5 897
 C/1995 Y1 1996 01 01.84672 14 44 23.70 -23 32 32.9 864
 C/1995 Y1 1996 01 01.85145 14 44 24.76 -23 32 29.3 897
 C/1995 Y1 1996 01 01.85482 14 44 25.62 -23 32 25.2 864
 C/1995 Y1 1996 01 01.85850 14 44 26.49 -23 32 23.0 864
 C/1995 Y1 1996 01 02.81633 14 48 15.12 -23 19 06.8 12.2 T 900
 C/1995 Y1 1996 01 02.82818 14 48 17.92 -23 18 56.5 12.2 T 900
 C/1995 Y1 1996 01 02.83125 14 48 18.64 -23 18 53.4 896
 C/1995 Y1 1996 01 02.83719 14 48 20.15 -23 18 49.6 388
 C/1995 Y1 1996 01 02.83819 14 48 20.28 -23 18 50.0 896
 C/1995 Y1 1996 01 02.87529 14 48 29.11 -23 18 19.5 388
 C/1995 Y1 1996 01 03.81814 14 52 16.52 -23 04 31.3 388

C/1995 Y1 1996 01 03.82091 14 52 17.26 -23 04 29.1 388
 C/1995 Y1 1996 01 03.86389 14 52 27.60 -23 03 52.0 372
 C/1995 Y1 1996 01 03.86632 14 52 28.12 -23 03 48.6 372
 C/1995 Y1 1996 01 03.86944 14 52 28.89 -23 03 46.0 372
 C/1995 Y1 1996 01 03.87188 14 52 29.54 -23 03 44.0 372
 C/1995 Y1 1996 01 03.87430 14 52 29.97 -23 03 40.9 372
 C/1995 Y1 1996 01 04.75973 14 56 05.68 -22 50 02.4 413
 C/1995 Y1 1996 01 04.76149 14 56 06.14 -22 50 00.4 413
 C/1995 Y1 1996 01 04.76305 14 56 06.49 -22 49 59.3 413
 C/1995 Y1 1996 01 04.82850 14 56 22.44 -22 49 03.5 355
 C/1995 Y1 1996 01 04.83155 14 56 23.14 -22 49 00.8 355
 C/1995 Y1 1996 01 04.85382 14 56 28.60 -22 48 39.8 2 360
 C/1995 Y1 1996 01 04.85747 14 56 29.50 -22 48 36.5 2 360
 C/1995 Y1 1996 01 04.86250 14 56 30.75 -22 48 31.8 2 360
 C/1995 Y1 1996 01 05.20648 14 57 54.81 -22 43 06.1 13.6 T 540
 C/1995 Y1 1996 01 05.20954 14 57 55.61 -22 43 02.9 13.7 T 540
 C/1995 Y1 1996 01 05.21546 14 57 57.07 -22 42 57.2 13.4 T 540
 C/1995 Y1 1996 01 06.83100 15 04 36.87 -22 16 05.5 13.2 T 900
 C/1995 Y1 1996 01 06.85350 15 04 42.42 -22 15 42.7 13.1 T 900
 C/1995 Y1 1996 01 06.86663 15 04 45.69 -22 15 30.0 12.4 T 900
 C/1995 Y1 1996 01 10.75835 15 21 14.65 -21 01 57.7 413
 C/1995 Y1 1996 01 10.76038 15 21 15.17 -21 01 55.2 413
 C/1995 Y1 1996 01 10.84883 15 21 37.83 -21 00 12.8 897
 C/1995 Y1 1996 01 10.85043 15 21 38.25 -21 00 11.7 897
 C/1995 Y1 1996 01 10.85257 15 21 38.83 -21 00 08.7 897
 C/1995 Y1 1996 01 12.83572 15 30 16.92 -20 17 33.9 12.5 T 900
 C/1995 Y1 1996 01 12.84839 15 30 20.28 -20 17 17.6 12.4 T 900
 C/1995 Y1 1996 01 12.85187 15 30 21.10 -20 17 13.0 14.4 N 381
 C/1995 Y1 1996 01 12.85603 15 30 22.19 -20 17 08.0 15.4 N 381
 C/1995 Y1 1996 01 12.86044 15 30 23.36 -20 17 01.9 15.2 N 381
 C/1995 Y1 1996 01 12.86438 15 30 24.40 -20 16 56.2 14.4 N 381
 C/1995 Y1 1996 01 13.84972 15 34 45.38 -19 54 28.2 16.0 N 381
 C/1995 Y1 1996 01 13.85323 15 34 46.31 -19 54 23.2 15.4 N 381
 C/1995 Y1 1996 01 13.85654 15 34 47.09 -19 54 19.0 16.2 N 381
 C/1995 Y1 1996 01 16.81458 15 48 03.81 -18 41 28.5 372
 C/1995 Y1 1996 01 16.81701 15 48 04.49 -18 41 24.8 372
 C/1995 Y1 1996 01 16.82014 15 48 05.37 -18 41 20.5 372
 C/1995 Y1 1996 01 16.82274 15 48 06.06 -18 41 15.9 372
 C/1995 Y1 1996 01 16.82500 15 48 06.55 -18 41 12.9 372
 C/1995 Y1 1996 01 19.72780 16 01 27.15 -17 21 40.7 422
 C/1995 Y1 1996 01 19.72916 16 01 27.54 -17 21 38.3 422
 C/1995 Y1 1996 01 20.83600 16 06 37.31 -16 49 19.3 12.3 T 900
 C/1995 Y1 1996 01 20.84410 16 06 39.50 -16 49 06.1 12.4 T 900
 C/1995 Y1 1996 01 20.86111 16 06 44.28 -16 48 35.2 896
 C/1995 Y1 1996 01 22.21736 16 13 07.52 -16 07 14.1 118
 C/1995 Y1 1996 01 22.21892 16 13 07.93 -16 07 11.2 12.6 T 118
 C/1995 Y1 1996 01 22.22317 16 13 09.17 -16 07 04.1 118
 C/1995 Y1 1996 01 24.82259 16 25 33.63 -14 42 51.4 355
 C/1995 Y1 1996 01 24.82607 16 25 34.73 -14 42 44.7 355
 C/1995 Y1 1996 01 26.52777 16 33 48.57 -13 44 08.9 19.8 N 691
 C/1995 Y1 1996 01 26.53386 16 33 50.40 -13 43 56.2 13.1 T 691
 C/1995 Y1 1996 01 26.53879 16 33 51.78 -13 43 45.6 12.9 T 691

C/1995 Y1	1996 01 27.86938	16 40 21.52	-12 56 05.9		897	P/1996 A1	1996 01 17.55648	09 22 53.73	+07 10 50.2	16.3 T	400
C/1995 Y1	1996 01 27.87039	16 40 21.84	-12 56 03.2		897	P/1996 A1	1996 01 17.60574	09 22 52.44	+07 10 52.2		400
C/1995 Y1	1996 01 27.87265	16 40 22.45	-12 55 58.8		897	P/1996 A1	1996 01 17.94798	09 22 43.26	+07 11 07.8	16.0 T	120
P/1996 A1 (Jedicke)						P/1996 A1	1996 01 17.95810	09 22 43.02	+07 11 08.2		120
P/1996 A1	1996 01 14.26142	09 24 18.02	+07 08 53.2	17.0 T	691	P/1996 A1	1996 01 17.97230	09 22 42.62	+07 11 09.1		120
P/1996 A1	1996 01 14.28233	09 24 17.50	+07 08 53.6		691	P/1996 A1	1996 01 17.98564	09 22 42.27	+07 11 09.0	16.2 T	046
P/1996 A1	1996 01 14.31726	09 24 16.59	+07 08 54.8		691	P/1996 A1	1996 01 17.99007	09 22 42.15	+07 11 09.3		046
P/1996 A1	1996 01 14.34115	09 24 15.99	+07 08 55.4		691	P/1996 A1	1996 01 17.99356	09 22 42.05	+07 11 09.5		046
P/1996 A1	1996 01 14.36210	09 24 15.45	+07 08 55.8		691	P/1996 A1	1996 01 17.99855	09 22 41.92	+07 11 09.5		587
P/1996 A1	1996 01 14.51842	09 24 11.42	+07 09 00.1		691	P/1996 A1	1996 01 18.00249	09 22 41.81	+07 11 09.9		587
P/1996 A1	1996 01 14.52254	09 24 11.32	+07 09 00.3		691	P/1996 A1	1996 01 18.01128	09 22 41.56	+07 11 10.6		587
P/1996 A1	1996 01 15.28146	09 23 52.55	+07 09 23.5	20.3 N	691	P/1996 A1	1996 01 18.57734	09 22 26.40	+07 11 38.8		897
P/1996 A1	1996 01 15.40406	09 23 49.35	+07 09 27.6	17.1 T	691	P/1996 A1	1996 01 18.60684	09 22 25.54	+07 11 39.5		897
P/1996 A1	1996 01 15.52343	09 23 46.23	+07 09 31.8		691	P/1996 A1	1996 01 18.70000	09 22 22.98	+07 11 42.5	17.0 T	896
P/1996 A1	1996 01 16.01936	09 23 33.77	+07 09 48.5		557	P/1996 A1	1996 01 18.72361	09 22 22.30	+07 11 44.6		896
P/1996 A1	1996 01 16.03166	09 23 33.43	+07 09 48.8		557	P/1996 A1	1996 01 18.73958	09 22 21.81	+07 11 44.0		896
P/1996 A1	1996 01 16.03755	09 23 33.29	+07 09 49.1	17.0 T	557	P/1996 A1	1996 01 18.91894	09 22 17.12	+07 11 53.6		587
P/1996 A1	1996 01 16.04809	09 23 33.02	+07 09 49.8	16.0 T	046	P/1996 A1	1996 01 18.92867	09 22 16.84	+07 11 54.1	16.4 T	596
P/1996 A1	1996 01 16.05170	09 23 32.89	+07 09 49.9		046	P/1996 A1	1996 01 18.93664	09 22 16.66	+07 11 54.3		587
P/1996 A1	1996 01 16.05418	09 23 32.84	+07 09 50.1		046	P/1996 A1	1996 01 18.93897	09 22 16.55	+07 11 54.5		596
P/1996 A1	1996 01 16.19571	09 23 29.36	+07 09 55.6	16.7 T	709	P/1996 A1	1996 01 18.94927	09 22 16.26	+07 11 55.5		596
P/1996 A1	1996 01 16.20686	09 23 29.10	+07 09 55.4	16.3 T	709	P/1996 A1	1996 01 19.51764	09 22 00.67	+07 12 24.5	16.4 T	400
P/1996 A1	1996 01 16.21234	09 23 28.93	+07 09 56.1	16.7 T	709	P/1996 A1	1996 01 19.53824	09 22 00.13	+07 12 26.3		400
P/1996 A1	1996 01 16.21765	09 23 28.79	+07 09 56.4	16.7 T	709	P/1996 A1	1996 01 20.03042	09 21 46.50	+07 12 53.6	16.1 T	605
P/1996 A1	1996 01 16.22598	09 23 28.57	+07 09 56.5	16.7 T	709	P/1996 A1	1996 01 20.04736	09 21 45.89	+07 12 52.3	15.9 T	605
P/1996 A1	1996 01 16.23432	09 23 28.35	+07 09 56.9	16.7 T	709	P/1996 A1	1996 01 20.05878	09 21 45.65	+07 12 53.7	16.1 T	605
P/1996 A1	1996 01 16.24265	09 23 28.14	+07 09 57.4	16.7 T	709	P/1996 A1	1996 01 20.07059	09 21 45.36	+07 12 54.7	16.1 T	605
P/1996 A1	1996 01 16.25098	09 23 27.90	+07 09 57.7	16.7 T	709	P/1996 A1	1996 01 20.57656	09 21 31.26	+07 13 24.0		410
P/1996 A1	1996 01 16.25932	09 23 27.68	+07 09 57.9	16.7 T	709	P/1996 A1	1996 01 20.57982	09 21 31.17	+07 13 23.9		410
P/1996 A1	1996 01 16.26765	09 23 27.47	+07 09 58.3	16.7 T	709	P/1996 A1	1996 01 20.58339	09 21 31.09	+07 13 23.7	16.1 T	410
P/1996 A1	1996 01 16.27598	09 23 27.23	+07 09 58.4	16.7 T	709	P/1996 A1	1996 01 20.61587	09 21 30.16	+07 13 25.8	16.0 T	900
P/1996 A1	1996 01 16.28432	09 23 27.01	+07 09 58.9	16.7 T	709	P/1996 A1	1996 01 20.68438	09 21 28.22	+07 13 30.8	17.1 T	896
P/1996 A1	1996 01 16.29265	09 23 26.80	+07 09 59.0	16.7 T	709	P/1996 A1	1996 01 20.70521	09 21 27.52	+07 13 31.5		896
P/1996 A1	1996 01 16.43549	09 23 22.91	+07 10 04.8	16.6 T	691	P/1996 A1	1996 01 20.70878	09 21 27.43	+07 13 31.5	16.3 T	900
P/1996 A1	1996 01 16.43960	09 23 22.78	+07 10 04.7	19.9 N	691	P/1996 A1	1996 01 21.28721	09 21 11.19	+07 14 05.4	19.3 N	691
P/1996 A1	1996 01 16.63229	09 23 17.98	+07 10 14.0	16.5 T	372	P/1996 A1	1996 01 21.31663	09 21 10.34	+07 14 06.9	15.8 T	691
P/1996 A1	1996 01 16.64375	09 23 17.68	+07 10 14.1		372	P/1996 A1	1996 01 21.33774	09 21 09.70	+07 14 08.3	15.8 T	691
P/1996 A1	1996 01 16.64479	09 23 17.62	+07 10 14.4	17 T	896	P/1996 A1	1996 01 21.38109	09 21 08.48	+07 14 11.4		711
P/1996 A1	1996 01 16.65706	09 23 17.44	+07 10 12.0		896	P/1996 A1	1996 01 21.39091	09 21 08.18	+07 14 12.0		711
P/1996 A1	1996 01 16.71870	09 23 15.64	+07 10 16.9		897	P/1996 A1	1996 01 21.74343	09 20 58.11	+07 14 33.9		867
P/1996 A1	1996 01 16.73177	09 23 15.36	+07 10 16.3	16.5 T	897	P/1996 A1	1996 01 21.74759	09 20 58.00	+07 14 34.0	16.3 T	867
P/1996 A1	1996 01 16.74236	09 23 15.02	+07 10 16.4		372	P/1996 A1	1996 01 21.92411	09 20 53.09	+07 14 44.4		557
P/1996 A1	1996 01 16.74447	09 23 14.95	+07 10 17.2		897	P/1996 A1	1996 01 21.92677	09 20 52.99	+07 14 44.6		557
P/1996 A1	1996 01 16.78941	09 23 13.73	+07 10 18.6	16.7 N	381	P/1996 A1	1996 01 21.92937	09 20 52.93	+07 14 44.6		557
P/1996 A1	1996 01 16.79451	09 23 13.61	+07 10 18.8	16.8 N	381	P/1996 A1	1996 01 22.03973	09 20 49.68	+07 14 52.0		118
P/1996 A1	1996 01 16.89223	09 23 11.23	+07 10 22.0	17.1 T	557	P/1996 A1	1996 01 22.05354	09 20 49.29	+07 14 52.6	16.3 T	118
P/1996 A1	1996 01 16.89488	09 23 11.17	+07 10 22.0		557	P/1996 A1	1996 01 22.05911	09 20 49.12	+07 14 53.1		118
P/1996 A1	1996 01 16.91958	09 23 10.52	+07 10 23.2	16.3 T	046	P/1996 A1	1996 01 23.67803	09 20 02.25	+07 16 42.8	16.4 T	871
P/1996 A1	1996 01 16.92167	09 23 10.45	+07 10 23.1		046	P/1996 A1	1996 01 23.68427	09 20 01.96	+07 16 43.2		871
P/1996 A1	1996 01 16.92380	09 23 10.39	+07 10 23.5		046	P/1996 A1	1996 01 23.69066	09 20 01.86	+07 16 44.2		871
P/1996 A1	1996 01 16.95841	09 23 09.48	+07 10 24.9		587	P/1996 A1	1996 01 24.69878	09 19 32.04	+07 17 57.6	16.2 T	360
P/1996 A1	1996 01 16.98605	09 23 08.73	+07 10 25.4		587	P/1996 A1	1996 01 24.70364	09 19 31.89	+07 17 58.1		360

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1996 FEB. 4

P/1996 A1	1996 01 24.70764	09 19 31.78	+07 17 58.3		360	30P	1996 01 24.54640	14 35 22.17	−06 28 10.2	17.4 T	691
P/1996 A1	1996 01 25.35696	09 19 12.49	+07 18 47.4		658	30P	1996 01 24.55005	14 35 22.42	−06 28 10.7	17.4 T	691
P/1996 A1	1996 01 25.36163	09 19 12.34	+07 18 47.9		658	32P/Comas Solá					
P/1996 A1	1996 01 25.36751	09 19 12.17	+07 18 48.4		658	32P	1995 12 27.82053	01 04 39.00	+00 41 32.2	16.0 T	605
P/1996 A1	1996 01 30.04933	09 16 49.07	+07 25 35.8		557	32P	1995 12 27.82534	01 04 39.12	+00 41 35.9	16.1 T	605
P/1996 A1	1996 01 30.05197	09 16 48.97	+07 25 36.1		557	32P	1995 12 27.83035	01 04 39.18	+00 41 37.6	16.0 T	605
P/1996 A1	1996 01 30.05461	09 16 48.89	+07 25 36.3		557	32P	1996 01 04.75763	01 09 10.39	+02 03 07.1	16.5 T	605
6P/d'Arrest						32P	1996 01 04.78081	01 09 11.11	+02 03 23.9	16.1 T	605
6P	1996 01 03.75718	01 42 27.93	−14 11 51.8		108	32P	1996 01 08.75927	01 12 01.96	+02 46 44.6	16.1 T	605
6P	1996 01 03.76493	01 42 28.84	−14 11 43.1		108	32P	1996 01 08.77927	01 12 02.97	+02 46 58.5	16.0 T	605
6P	1996 01 03.80440	01 42 31.43	−14 11 03.5	16.3 T	108	32P	1996 01 12.42986	01 14 59.04	+03 28 09.3	15.2 T	2 360
6P	1996 01 24.44376	02 07 52.93	−08 48 05.6		897	32P	1996 01 12.43333	01 14 59.22	+03 28 11.3		2 360
6P	1996 01 24.45064	02 07 53.30	−08 48 01.8		897	32P	1996 01 13.80848	01 16 10.17	+03 43 58.1	15.4 T	118
6P	1996 01 24.47696	02 07 55.38	−08 47 39.0		897	32P	1996 01 14.77863	01 17 01.92	+03 55 12.9	15.6 T	046
15P/Finlay						32P	1996 01 14.77994	01 17 02.00	+03 55 13.8		046
15P	1995 12 22.47625	09 49 16.68	+18 21 01.8	20.2 T	693	32P	1996 01 14.78125	01 17 02.07	+03 55 14.6		046
15P	1995 12 22.49278	09 49 16.15	+18 21 05.8	20.1 T	693	32P	1996 01 15.73878	01 17 54.46	+04 06 25.2	16.0 T	605
15P	1995 12 22.50532	09 49 15.77	+18 21 08.5	20.4 T	693	32P	1996 01 15.75041	01 17 54.94	+04 06 32.1	16.0 T	605
22P/Kopff						32P	1996 01 15.76523	01 17 55.67	+04 06 42.9	16.0 T	605
22P	1995 12 27.85851	14 29 03.28	−10 32 13.3	16.2 T	897	32P	1996 01 19.81633	01 21 49.68	+04 54 45.9	16.1 T	605
22P	1995 12 27.86125	14 29 03.58	−10 32 15.6		897	32P	1996 01 19.82697	01 21 50.89	+04 54 56.9	15.9 T	605
22P	1995 12 27.86491	14 29 03.97	−10 32 17.3		897	32P	1996 01 19.83443	01 21 50.66	+04 55 07.5	15.5 T	605
22P	1995 12 30.83090	14 34 29.24	−10 55 20.1	17.5 T	372	32P	1996 01 21.15626	01 23 11.89	+05 10 59.8	19.7 N	691
22P	1995 12 30.84028	14 34 30.32	−10 55 23.1		372	32P	1996 01 24.48515	01 26 45.77	+05 51 44.5		897
22P	1995 12 31.83750	14 36 20.27	−11 03 02.0	17.5 T	372	32P	1996 01 24.51687	01 26 47.87	+05 52 09.0		897
22P	1995 12 31.84653	14 36 21.25	−11 03 07.0		372	45P/Honda-Mrkos-Pajdušáková					
22P	1996 01 21.42738	15 15 03.56	−13 26 27.3		3 801	45P	1995 12 16.43463	20 07 26.34	−22 50 03.8		422
22P	1996 01 21.44536	15 15 05.62	−13 26 32.5		801	45P	1995 12 20.43477	20 17 25.67	−22 07 50.7		422
22P	1996 01 27.86088	15 27 28.73	−14 04 53.1		897	45P	1995 12 20.43560	20 17 25.87	−22 07 51.1		422
29P/Schwassmann-Wachmann 1						45P	1995 12 21.44516	20 19 37.82	−21 56 50.0		4 422
29P	1996 01 01.83904	10 51 18.56	+03 05 26.7	15.8 T	897	45P	1995 12 21.44572	20 19 37.92	−21 56 50.2		4 422
29P	1996 01 02.75467	10 51 13.44	+03 04 47.0	15.2 T	900	45P	1995 12 25.42450	20 26 34.25	−21 13 01.5		4 422
29P	1996 01 02.78585	10 51 13.23	+03 04 45.4	14.9 T	900	45P	1995 12 25.42741	20 26 34.59	−21 12 59.2		4 422
29P	1996 01 12.70767	10 49 44.78	+03 01 01.2	14.2 T	897	45P	1995 12 25.43202	20 26 34.88	−21 12 55.4		4 422
29P	1996 01 12.77354	10 49 44.09	+03 01 00.8	13.8 T	900	45P	1995 12 28.43371	20 29 34.87	−20 40 09.2		422
29P	1996 01 12.78284	10 49 43.96	+03 01 00.8	13.9 T	900	45P	1995 12 28.43428	20 29 34.80	−20 40 07.9		422
29P	1996 01 13.62736	10 49 33.75	+03 01 00.7	14.4 T	897	45P	1995 12 28.43590	20 29 34.85	−20 40 08.1		422
29P	1996 01 13.78780	10 49 31.84	+03 00 58.1	13.7 T	356	45P	1995 12 30.36421	20 30 17.26	−20 19 46.6		897
29P	1996 01 13.86414	10 49 30.82	+03 00 58.3		356	45P	1995 12 30.36699	20 30 17.32	−20 19 44.5		897
29P	1996 01 16.79400	10 48 51.64	+03 01 17.3	14.1 T	897	45P	1995 12 30.36784	20 30 17.36	−20 19 43.8		897
29P	1996 01 18.13267	10 48 32.25	+03 01 34.1	15.0 T	046	45P	1996 01 01.36317	20 29 53.85	−19 58 41.3		897
29P	1996 01 18.13478	10 48 32.23	+03 01 34.1		046	45P	1996 01 01.36402	20 29 53.79	−19 58 39.1		897
29P	1996 01 18.13690	10 48 32.17	+03 01 34.1		046	45P	1996 01 01.36488	20 29 53.69	−19 58 40.6		897
29P	1996 01 20.59576	10 47 53.98	+03 02 25.3		410	58P/Jackson-Neujmin					
29P	1996 01 20.59822	10 47 53.88	+03 02 26.6		410	58P	1996 01 12.44722	02 19 28.42	−05 05 40.3	13.7 T	2 360
29P	1996 01 20.60054	10 47 53.88	+03 02 27.8	13.9 T	410	58P	1996 01 12.45122	02 19 28.87	−05 05 36.0		360
29P	1996 01 24.57549	10 46 45.38	+03 04 33.6	13.9 T	897	58P	1996 01 12.46849	02 19 30.83	−05 05 17.7		410
30P/Reinmuth 1						58P	1996 01 12.47231	02 19 31.26	−05 05 13.4		410
30P	1996 01 12.82024	14 19 29.95	−05 52 29.5	16.9 T	900	58P	1996 01 12.47533	02 19 31.59	−05 05 09.6		410
30P	1996 01 24.54265	14 35 21.87	−06 28 09.6	20.9 N	691	58P	1996 01 13.84685	02 22 09.86	−04 41 01.8	15.1 T	118
						58P	1996 01 14.81884	02 24 01.96	−04 24 00.6		5 046

58P	1996 01 14.82012	02 24 02.09	-04 23 59.3	5 046
58P	1996 01 14.82138	02 24 02.25	-04 23 58.1	5 046
58P	1996 01 14.82262	02 24 02.35	-04 23 56.9	5 046

65P/Gunn

65P	1996 01 13.82410	15 23 01.17	-12 59 08.0	15.5 T	356
65P	1996 01 13.83882	15 23 02.48	-12 59 13.6		356

67P/Churyumov-Gerasimenko

67P	1996 01 01.41377	00 04 41.38	+00 06 52.1		897
67P	1996 01 01.42751	00 04 43.51	+00 07 13.6		897
67P	1996 01 04.72135	00 13 38.87	+01 33 05.5	13.3 T	605
67P	1996 01 04.72569	00 13 39.57	+01 33 12.8	13.5 T	605
67P	1996 01 04.73488	00 13 41.12	+01 33 27.4	13.4 T	605
67P	1996 01 04.74663	00 13 43.02	+01 33 45.3	13.4 T	605
67P	1996 01 05.72906	00 16 25.70	+01 59 36.5	13.1 T	605
67P	1996 01 05.73567	00 16 26.77	+01 59 46.7	13.1 T	605
67P	1996 01 05.74400	00 16 28.13	+01 59 59.9	12.9 T	605
67P	1996 01 05.75588	00 16 30.17	+02 00 18.2	12.7 T	605
67P	1996 01 05.76113	00 16 30.93	+02 00 26.2	12.9 T	605
67P	1996 01 06.44095	00 18 24.11	+02 18 24.6	12.7 T	356
67P	1996 01 06.44382	00 18 24.53	+02 18 27.6		356
67P	1996 01 08.72708	00 24 50.60	+03 18 57.7	13.0 T	605
67P	1996 01 08.73515	00 24 51.97	+03 19 10.7	12.8 T	605
67P	1996 01 08.74572	00 24 53.79	+03 19 27.2	12.9 T	605
67P	1996 01 12.41198	00 35 28.32	+04 57 22.2	12.2 T	2 360
67P	1996 01 12.41476	00 35 28.81	+04 57 26.5		2 360
67P	1996 01 13.70735	00 39 17.26	+05 32 03.0	13.0 T	605
67P	1996 01 13.71078	00 39 17.87	+05 32 08.7	12.8 T	605
67P	1996 01 13.72005	00 39 19.49	+05 32 23.4	12.9 T	605
67P	1996 01 13.74007	00 39 22.92	+05 32 57.2	12.5 T	046
67P	1996 01 13.74168	00 39 23.19	+05 32 59.7		046
67P	1996 01 13.74300	00 39 23.43	+05 33 01.9		046
67P	1996 01 15.71958	00 45 17.15	+06 26 03.4	13.0 T	605
67P	1996 01 15.72804	00 45 18.69	+06 26 16.9	12.9 T	605
67P	1996 01 20.17799	00 58 54.01	+08 25 45.1	17.7 N	691
67P	1996 01 20.95323	01 01 19.19	+08 46 28.7		801
67P	1996 01 20.95611	01 01 19.76	+08 46 33.7		801
67P	1996 01 22.74829	01 06 57.92	+09 34 22.3	12.0 T	612
67P	1996 01 22.77060	01 07 02.05	+09 34 58.5	12.1 T	612

73P/Schwassmann-Wachmann 3

73P-C	1995 12 15.47166	21 39 00.88	-23 51 01.0		422
73P-C	1995 12 15.47308	21 39 01.19	-23 50 59.5		422
73P-C	1995 12 16.46734	21 42 33.04	-23 31 41.2		422
73P-C	1995 12 16.46919	21 42 33.25	-23 31 38.7		422
73P-C	1995 12 16.47146	21 42 33.90	-23 31 35.9		422
73P-C	1995 12 21.45491	21 59 32.94	-21 54 01.4		422
73P-C	1995 12 21.45610	21 59 33.25	-21 54 00.1		422
73P-C	1995 12 21.45699	21 59 33.23	-21 53 59.1		422
73P-A	1995 12 23.12177	22 04 58.78	-21 21 19.8		693
73P-C	1995 12 23.12177	22 04 59.12	-21 21 18.0		693
73P-A	1995 12 23.12324	22 04 59.07	-21 21 17.8	15.9 N	693
73P-C	1995 12 23.12324	22 04 59.40	-21 21 16.3	15.4 N	693

73P-A	1995 12 23.12581	22 04 59.58	-21 21 14.6		693
73P-C	1995 12 23.12581	22 04 59.89	-21 21 13.2		693
73P-A	1995 12 23.22982	22 05 19.53	-21 19 11.6		568
73P-B	1995 12 23.22982	22 05 19.73	-21 19 10.4		568
73P-C	1995 12 23.22982	22 05 19.97	-21 19 09.5		568
73P-A	1995 12 23.23367	22 05 20.28	-21 19 07.6		568
73P-B	1995 12 23.23367	22 05 20.48	-21 19 06.3		568
73P-C	1995 12 23.23367	22 05 20.72	-21 19 05.4		568
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73P-B	1995 12 24.22723	22 08 31.13	-20 59 33.1		568
73P-C	1995 12 24.22723	22 08 31.37	-20 59 32.2		568
73P-A	1995 12 24.23204	22 08 31.87	-20 59 27.3		568
73P-B	1995 12 24.23204	22 08 32.07	-20 59 25.8		568
73P-C	1995 12 24.23204	22 08 32.31	-20 59 24.8		568
73P-C	1995 12 24.44429	22 09 12.78	-20 55 11.5		422
73P-C	1995 12 24.44576	22 09 12.95	-20 55 10.4		422
73P-A	1995 12 25.21265	22 11 37.75	-20 40 11.1		568
73P-B	1995 12 25.21265	22 11 37.98	-20 40 09.6		568
73P-C	1995 12 25.21265	22 11 38.23	-20 40 08.7		568
73P-A	1995 12 25.21625	22 11 38.41	-20 40 06.9		568
73P-B	1995 12 25.21625	22 11 38.64	-20 40 05.4		568
73P-C	1995 12 25.21625	22 11 38.88	-20 40 04.4		568
73P-C	1996 01 02.02911	22 35 02.21	-18 07 11.2		834
73P-A	1996 01 04.45225	22 41 50.92	-17 20 27.8		413
73P-C	1996 01 04.45225	22 41 51.36	-17 20 25.8		413
73P-A	1996 01 04.45370	22 41 51.10	-17 20 26.6		413
73P-C	1996 01 04.45370	22 41 51.59	-17 20 24.7		413
73P-A	1996 01 09.42409	22 55 16.98	-15 45 46.5		413
73P-C	1996 01 09.42409	22 55 17.69	-15 45 42.0		413
73P-A	1996 01 09.42617	22 55 17.38	-15 45 44.0		413
73P-C	1996 01 09.42617	22 55 18.00	-15 45 39.9		413
73P-A	1996 01 09.42864	22 55 17.71	-15 45 41.4		413
73P-C	1996 01 09.42864	22 55 18.38	-15 45 37.3		413
73P-A	1996 01 09.43081	22 55 18.14	-15 45 38.3		413
73P-C	1996 01 09.43081	22 55 18.73	-15 45 34.5		413
73P-A	1996 01 10.42967	22 57 55.08	-15 26 50.9		413
73P-C	1996 01 10.42967	22 57 55.70	-15 26 46.1		413
73P-A	1996 01 10.43173	22 57 55.45	-15 26 48.5		413
73P-C	1996 01 10.43173	22 57 56.03	-15 26 43.9		413
73P-A	1996 01 10.43519	22 57 55.95	-15 26 44.4		413
73P-C	1996 01 10.43519	22 57 56.56	-15 26 39.9		413
73P-A	1996 01 11.40503	23 00 26.79	-15 08 38.9		360
73P-B	1996 01 11.40503	23 00 27.20	-15 08 35.8		360
73P-C	1996 01 11.40503	23 00 27.44	-15 08 34.3		360
73P-A	1996 01 11.40885	23 00 27.39	-15 08 34.7		360
73P-B	1996 01 11.40885	23 00 27.79	-15 08 31.6		360
73P-C	1996 01 11.40885	23 00 28.02	-15 08 29.8		360
73P-A	1996 01 11.41094	23 00 27.69	-15 08 32.3		360
73P-B	1996 01 11.41094	23 00 28.06	-15 08 29.3		360
73P-C	1996 01 11.41094	23 00 28.35	-15 08 27.6		360
73P-A	1996 01 13.70841	23 06 19.08	-14 25 49.7		118
73P-B	1996 01 13.70841	23 06 19.47	-14 25 47.3		118

73P-C	1996 01 13.70841	23 06 19.83	-14 25 44.3		118	116P	1995 12 31.78351	08 00 48.53	+26 27 53.0	16 T	372
73P-A	1996 01 14.71448	23 08 50.50	-14 07 16.0		118	116P	1996 01 02.67042	07 59 17.14	+26 34 11.2	13.6 T	900
73P-B	1996 01 14.71448	23 08 50.88	-14 07 14.7		118	116P	1996 01 02.67749	07 59 16.79	+26 34 12.4	13.6 T	900
73P-C	1996 01 14.71448	23 08 51.24	-14 07 11.0		118	116P	1996 01 03.84344	07 58 17.74	+26 38 04.1		372
73P-C	1996 01 16.70084	23 13 45.91	-13 30 48.6	13.0 T	046	116P	1996 01 05.14000	07 57 10.65	+26 42 18.7		118
73P-C	1996 01 16.70538	23 13 46.54	-13 30 43.7		046	116P	1996 01 05.14521	07 57 10.36	+26 42 19.5	14.4 T	118
73P-C	1996 01 16.70690	23 13 46.81	-13 30 41.6		046	116P	1996 01 11.07317	07 51 42.24	+27 01 05.7	14.2 T	046
73P-A	1996 01 19.08918	23 19 32.35	-12 47 39.4	20.5 N	691	116P	1996 01 11.07461	07 51 42.14	+27 01 05.8		046
73P-B	1996 01 19.08918	23 19 32.77	-12 47 35.6	21 N	691	116P	1996 01 11.07590	07 51 42.07	+27 01 06.2		046
73P-C	1996 01 19.08918	23 19 33.09	-12 47 33.2	19.3 N	691	116P	1996 01 12.52567	07 50 17.83	+27 05 27.2		410
73P-A	1996 01 19.09213	23 19 32.77	-12 47 36.2		691	116P	1996 01 12.52969	07 50 17.58	+27 05 27.8		410
73P-B	1996 01 19.09213	23 19 33.18	-12 47 32.3		691	116P	1996 01 12.53180	07 50 17.45	+27 05 27.9		410
73P-C	1996 01 19.09213	23 19 33.52	-12 47 30.4		691	116P	1996 01 12.71855	07 50 06.12	+27 06 00.8	13.5 T	900
73P-A	1996 01 19.09589	23 19 33.28	-12 47 32.2		691	116P	1996 01 12.73277	07 50 05.27	+27 06 03.0	13.4 T	900
73P-B	1996 01 19.09589	23 19 33.71	-12 47 28.2		691	116P	1996 01 12.94256	07 49 53.07	+27 06 39.4	14.1 T	605
73P-C	1996 01 19.09589	23 19 34.05	-12 47 25.7		691	116P	1996 01 13.00484	07 49 49.29	+27 06 50.6	14.2 T	605
73P-A	1996 01 21.09360	23 24 18.18	-12 11 45.7		691	116P	1996 01 13.61711	07 49 13.08	+27 08 38.1	13.5 T	897
73P-B	1996 01 21.09360	23 24 18.72	-12 11 41.0		691	116P	1996 01 13.62204	07 49 12.80	+27 08 38.7		897
73P-C	1996 01 21.09360	23 24 18.99	-12 11 39.1		691	116P	1996 01 13.64087	07 49 11.70	+27 08 41.4		897
73P-A	1996 01 21.09561	23 24 18.46	-12 11 43.2		691	116P	1996 01 13.64462	07 49 11.60	+27 08 40.7		897
73P-B	1996 01 21.09561	23 24 18.93	-12 11 39.6		691	116P	1996 01 13.75735	07 49 04.45	+27 09 00.6		356
73P-C	1996 01 21.09561	23 24 19.28	-12 11 36.8		691	116P	1996 01 13.76067	07 49 04.38	+27 09 00.7	13.2 T	356
73P-A	1996 01 21.09925	23 24 18.96	-12 11 39.1	17.8 N	691	116P	1996 01 13.76686	07 49 03.91	+27 09 03.0		356
73P-B	1996 01 21.09925	23 24 19.46	-12 11 34.9	17.6 N	691	116P	1996 01 13.94983	07 48 53.43	+27 09 32.9		108
73P-C	1996 01 21.09925	23 24 19.79	-12 11 32.8	17.3 N	691	116P	1996 01 13.97360	07 48 51.88	+27 09 37.7	13.8 T	605
73P-A	1996 01 21.10374	23 24 19.68	-12 11 34.5	17.6 N	691	116P	1996 01 13.97756	07 48 51.66	+27 09 38.4	13.9 T	605
73P-B	1996 01 21.10374	23 24 20.05	-12 11 30.4	17.5 N	691	116P	1996 01 13.98333	07 48 51.39	+27 09 39.6		108
73P-C	1996 01 21.10374	23 24 20.42	-12 11 28.1	17.2 N	691	116P	1996 01 13.98584	07 48 51.13	+27 09 39.8	13.9 T	605
81P/Wild 2						116P	1996 01 14.00483	07 48 49.99	+27 09 42.7		118
81P	1996 01 20.16245	01 56 42.14	+08 20 52.5	23.2 N	691	116P	1996 01 14.80994	07 48 02.20	+27 11 57.6	13.5 T	118
81P	1996 01 20.19684	01 56 42.80	+08 20 58.2	20.8 T	691	116P	1996 01 15.76433	07 47 04.64	+27 14 35.0		107
94P/Russell 4						116P	1996 01 15.77957	07 47 03.72	+27 14 37.6		107
94P	1995 12 22.06703	03 09 49.13	+16 09 42.7	20.7 T	691	116P	1996 01 15.93441	07 46 54.32	+27 15 03.3	13.7 T	605
94P	1995 12 22.08890	03 09 48.45	+16 09 42.3		691	116P	1996 01 15.94003	07 46 53.94	+27 15 03.7	13.8 T	605
94P	1995 12 22.11038	03 09 47.78	+16 09 42.4		691	116P	1996 01 15.94836	07 46 53.44	+27 15 05.3	13.7 T	605
94P	1995 12 28.18951	03 07 07.85	+16 09 05.2		691	116P	1996 01 16.75156	07 46 04.53	+27 17 13.8	13.4 T	897
94P	1995 12 28.21121	03 07 07.30	+16 09 05.3	21.0 T	691	116P	1996 01 16.76208	07 46 03.96	+27 17 15.1		897
94P	1995 12 28.23310	03 07 06.75	+16 09 05.5		691	116P	1996 01 18.94063	07 43 51.57	+27 22 45.6		108
116P/Wild 4						116P	1996 01 18.94874	07 43 51.19	+27 22 46.4		108
116P	1995 11 23.71146	08 11 39.64	+24 51 47.4	17 T	372	116P	1996 01 19.97851	07 42 48.10	+27 25 13.5	14.2 T	605
116P	1995 11 23.72118	08 11 39.66	+24 51 50.0		372	116P	1996 01 19.99255	07 42 47.22	+27 25 14.9	14.2 T	605
116P	1995 12 22.42972	08 07 09.39	+25 57 00.1	14.2 T	693	116P	1996 01 20.55384	07 42 13.14	+27 26 34.4		410
116P	1995 12 22.45068	08 07 08.61	+25 57 03.9	14.2 T	693	116P	1996 01 20.55688	07 42 12.94	+27 26 34.8		410
116P	1995 12 22.46456	08 07 08.01	+25 57 05.9	14.1 T	693	116P	1996 01 20.55912	07 42 12.78	+27 26 35.0		410
116P	1995 12 24.71274	08 05 48.55	+26 04 22.1	14.6 T	871	116P	1996 01 20.73507	07 42 01.71	+27 26 58.4	13.1 T	360
116P	1995 12 24.72267	08 05 48.10	+26 04 24.0		871	116P	1996 01 20.73872	07 42 01.49	+27 26 58.7		360
116P	1995 12 24.72752	08 05 47.92	+26 04 24.5		871	116P	1996 01 21.17191	07 41 35.30	+27 27 56.9	14.2 T	819
116P	1995 12 27.63403	08 03 53.52	+26 14 00.5	16.5 T	372	116P	1996 01 21.17813	07 41 34.92	+27 27 58.0	14.2 T	819
116P	1995 12 27.68725	08 03 51.24	+26 14 11.8	14.2 T	871	116P	1996 01 21.18274	07 41 34.65	+27 27 57.6	14.2 T	819
116P	1995 12 27.69323	08 03 51.00	+26 14 12.4		871	116P	1996 01 21.18736	07 41 34.30	+27 27 58.9	14.1 T	819
116P	1995 12 27.69954	08 03 50.69	+26 14 13.4		871	116P	1996 01 21.19198	07 41 34.01	+27 27 58.6	14.1 T	819
						116P	1996 01 21.19660	07 41 33.78	+27 28 00.5	14.1 T	819

116P	1996 01 21.20122	07 41 33.46	+27 27 59.9	14.1 T	819
116P	1996 01 21.20583	07 41 33.18	+27 28 02.3	14.1 T	819
116P	1996 01 23.80342	07 38 55.71	+27 33 24.1	14.5 T	612
116P	1996 01 23.83752	07 38 53.57	+27 33 28.3	14.2 T	612

119P/Parker-Hartley

119P	1996 01 12.42031	00 46 09.48	+08 00 39.3	17.2 T	360
119P	1996 01 12.42535	00 46 09.74	+08 00 40.5		360
119P	1996 01 14.76936	00 48 13.62	+08 09 27.7		5 046
119P	1996 01 14.77105	00 48 13.62	+08 09 28.6		5 046
119P	1996 01 14.77233	00 48 13.69	+08 09 28.9		5 046
119P	1996 01 20.16997	00 53 14.45	+08 31 34.5	21.2 N	691
119P	1996 01 20.19028	00 53 15.66	+08 31 40.1	17.9 T	691

120P/Mueller 1

120P	1996 01 21.11603	23 38 11.33	-01 26 05.5	20.6 T	691
120P	1996 01 21.12157	23 38 11.74	-01 26 02.1	20.6 T	691

122P/de Vico

122P	1995 12 22.55355	17 34 53.46	+18 41 52.2	15.0 T	693
122P	1995 12 22.55549	17 34 53.69	+18 41 49.4		693
122P	1995 12 22.55750	17 34 53.88	+18 41 50.0		693
122P	1995 12 29.86813	17 47 01.39	+17 55 52.7		897
122P	1996 01 05.18707	17 56 20.3	+17 27 20		6 540
122P	1996 01 05.18870	17 56 20.59	+17 27 17.7		7 118
122P	1996 01 05.19324	17 56 21.2	+17 27 21		6 540
122P	1996 01 21.52146	18 16 17.61	+16 56 05.7	17.2 T	691
122P	1996 01 21.52618	18 16 17.92	+16 56 06.2	17.2 T	691
122P	1996 01 21.53183	18 16 18.27	+16 56 06.0	19.8 N	691

123P/West-Hartley

123P	1995 11 27.71354	07 24 29.65	+38 26 41.6	17.5 T	372
123P	1995 11 27.72535	07 24 29.92	+38 26 46.6		372
123P	1995 12 22.70625	07 14 59.99	+42 42 15.7	17 T	372
123P	1995 12 24.67118	07 13 24.21	+43 00 37.4	17 T	372
123P	1995 12 27.62361	07 10 49.34	+43 26 58.4	16.5 T	372
123P	1996 01 02.69718	07 04 57.75	+44 15 26.3	14.4 T	900
123P	1996 01 02.71002	07 04 56.95	+44 15 31.7	14.3 T	900
123P	1996 01 11.00793	06 56 19.34	+45 06 33.7	15.3 T	046
123P	1996 01 11.01091	06 56 19.14	+45 06 35.0		046
123P	1996 01 11.01317	06 56 18.99	+45 06 35.4		046
123P	1996 01 12.47454	06 54 47.22	+45 13 32.0		658
123P	1996 01 12.47943	06 54 46.91	+45 13 33.1		658
123P	1996 01 12.49944	06 54 46.30	+45 13 39.7		410
123P	1996 01 12.50935	06 54 45.69	+45 13 42.1		410
123P	1996 01 12.51671	06 54 45.16	+45 13 43.8		410
123P	1996 01 12.67986	06 54 34.47	+45 14 27.5		897
123P	1996 01 12.74792	06 54 30.14	+45 14 47.1	14.8 T	900
123P	1996 01 12.75723	06 54 29.64	+45 14 48.9	14.8 T	900
123P	1996 01 13.56777	06 53 39.62	+45 18 18.8	14.8 T	897
123P	1996 01 13.57638	06 53 39.03	+45 18 21.7		897
123P	1996 01 13.58957	06 53 38.19	+45 18 24.9		897
123P	1996 01 18.87274	06 48 20.68	+45 36 18.9		108
123P	1996 01 18.90747	06 48 19.06	+45 36 22.7		108

123P	1996 01 18.93530	06 48 17.48	+45 36 27.7		108
123P	1996 01 20.72778	06 46 35.81	+45 40 34.4	15.3 T	360
123P	1996 01 20.73056	06 46 35.66	+45 40 34.6		360
123P	1996 01 21.17308	06 46 11.69	+45 41 26.2		801
123P	1996 01 21.18385	06 46 11.10	+45 41 27.1		801

Note 1: involved with defect. 2: bad seeing. 3: poor solution. 4: involved with star.
5: poor distribution of reference stars. 6: very difficult to measure. 7: poor sky.

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.
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010 Caussols

C. Pollas, Observatoire de la Côte d'Azur, Avenue Copernic, F-06130 Grasse,
France [pollas@ocar01.obs-azur.fr]

Observers D. Albanese, C. Pollas

Measurer M. Scardia

0.9-m Schmidt telescope

1995 UA ₄₉	* 1995 10 16.84653	22 29 28.67	-03 04 46.1	17	V	010
1995 UA ₄₉	1995 10 16.86910	22 29 28.42	-03 04 44.3			010
1995 UA ₄₉	1995 10 17.88472	22 29 16.52	-03 03 01.7			010
1995 UA ₄₉	1995 10 17.91667	22 29 16.19	-03 02 58.0		p	010

033 Tautenburg

F. Börngen, Thüringer Landessternwarte, Sternwarte 5, D-07778 Tautenburg,

Germany [boerg@tls.tautenburg.de]

1.3-m Schmidt telescope

PPM

1985 RD ₃	1995 10 23.96181	03 03 35.96	+12 17 14.4	18.2		033
1985 RD ₃	1995 10 24.00417	03 03 33.67	+12 17 03.6			033
1985 RD ₃	1995 10 24.94514	03 02 44.26	+12 13 10.7			033
1990 TR ₁₂	1995 09 24.11181	03 14 26.47	+23 24 39.6	18.3		033
1990 TR ₁₂	1995 09 25.14097	03 14 17.67	+23 23 02.3			033
1990 TR ₁₂	1995 10 25.94444	02 58 46.43	+21 27 56.7			033
1990 TR ₁₂	1995 10 25.98472	02 58 44.51	+21 27 42.7	17.9		033
1990 TA ₁₃	1995 09 23.97083	03 14 42.83	+17 21 23.4	18.2		033
1990 TA ₁₃	1995 09 24.01528	03 14 42.22	+17 21 28.7			033
1990 TA ₁₃	1995 09 25.09583	03 14 27.48	+17 23 26.8			033
1990 TA ₁₃	1995 10 23.93889	02 58 06.33	+17 46 07.0			033
1990 TA ₁₃	1995 10 23.98264	02 58 04.11	+17 46 06.7	17.5		033
1990 TA ₁₃	1995 10 24.92292	02 57 16.24	+17 45 53.9			033
1991 PX ₈	1995 10 25.94444	02 59 41.00	+21 07 30.9			033
1991 PX ₈	1995 10 25.98472	02 59 38.72	+21 07 17.8	17.5		033
1991 VL ₆	1995 10 23.96181	03 01 36.38	+11 22 30.0	18.5		033
1991 VL ₆	1995 10 24.00417	03 01 34.66	+11 21 58.6			033
1991 VL ₆	1995 10 24.94514	03 00 56.52	+11 10 18.5			033
1995 QF ₁₀	* 1995 08 23.01389	22 58 28.67	-11 11 33.0	19.1		033
1995 QF ₁₀	1995 08 24.01389	22 57 32.83	-11 16 16.0			033
1995 QG ₁₀	* 1995 08 23.01389	22 59 34.42	-11 25 12.7	19.1		033
1995 QG ₁₀	1995 08 24.01389	22 58 39.35	-11 29 47.7			033
1995 SU ₅₄	* 1995 09 23.97083	03 12 32.11	+16 03 10.5	18.9		033
1995 SU ₅₄	1995 09 24.01528	03 12 31.85	+16 03 08.0			033
1995 SU ₅₄	1995 09 25.09583	03 12 26.88	+16 01 31.0			033
1995 UZ ₄₈	1995 10 23.93889	02 49 54.32	+16 10 12.3			033
1995 UZ ₄₈	1995 10 23.98264	02 49 52.14	+16 10 10.2	18.4		033
1995 UZ ₄₈	1995 10 24.92292	02 49 06.55	+16 09 14.3			033
1995 UB ₄₉	* 1995 10 23.96181	03 02 14.72	+12 43 28.0	18.1		033
1995 UB ₄₉	1995 10 24.00417	03 02 12.87	+12 43 19.2			033
1995 UB ₄₉	1995 10 24.94514	03 01 31.52	+12 40 09.8			033
1995 UC ₄₉	* 1995 10 23.96181	03 03 15.21	+13 20 05.0	19.0		033
1995 UC ₄₉	1995 10 24.00417	03 03 13.04	+13 19 53.3			033
1995 UC ₄₉	1995 10 24.94514	03 02 26.29	+13 15 33.6			033
1995 UD ₄₉	* 1995 10 23.96181	03 04 04.13	+13 07 43.2	18.9		033
1995 UD ₄₉	1995 10 24.00417	03 04 02.05	+13 07 30.6			033
1995 UD ₄₉	1995 10 24.94514	03 03 18.30	+13 02 47.0			033
1995 UE ₄₉	* 1995 10 23.96181	03 06 09.50	+12 55 41.4	18.7		033
1995 UE ₄₉	1995 10 24.00417	03 06 07.47	+12 55 31.7			033

1995 UE ₄₉	1995 10 24.94514	03 05 24.31	+12 51 35.1			033
1995 UF ₄₉	* 1995 10 23.96181	03 09 39.34	+11 40 01.7	18.7		033
1995 UF ₄₉	1995 10 24.00417	03 09 37.29	+11 39 52.7			033
1995 UF ₄₉	1995 10 24.94514	03 08 52.32	+11 36 46.3			033
1995 UG ₄₉	* 1995 10 23.96181	03 11 01.75	+11 02 34.4	18.6		033
1995 UG ₄₉	1995 10 24.00417	03 11 00.04	+11 02 08.9			033
1995 UG ₄₉	1995 10 24.94514	03 10 22.96	+10 52 50.1			033
1995 UH ₄₉	* 1995 10 23.96181	03 12 53.38	+12 53 41.3	18.8		033
1995 UH ₄₉	1995 10 24.00417	03 12 51.33	+12 53 26.8			033
1995 UH ₄₉	1995 10 24.94514	03 12 08.88	+12 47 55.6			033
1995 UJ ₄₉	* 1995 10 23.96181	03 13 25.79	+11 22 07.7	18.8		033
1995 UJ ₄₉	1995 10 24.00417	03 13 23.47	+11 22 06.3			033
1995 UJ ₄₉	1995 10 24.94514	03 12 32.33	+11 21 26.6			033
1995 UL ₄₉	* 1995 10 23.93889	02 55 56.36	+16 05 25.2			033
1995 UL ₄₉	1995 10 23.98264	02 55 54.00	+16 05 22.9	17.9		033
1995 UL ₄₉	1995 10 24.92292	02 55 02.14	+16 04 14.2			033
1995 UM ₄₉	* 1995 10 23.93889	02 56 21.14	+17 43 38.3			033
1995 UM ₄₉	1995 10 23.98264	02 56 18.49	+17 43 42.2	18.2		033
1995 UM ₄₉	1995 10 24.92292	02 55 22.62	+17 44 58.7			033
1995 VC ₁	1995 10 23.93889	03 00 06.65	+18 29 49.2			033
1995 VC ₁	1995 10 23.98264	03 00 04.03	+18 30 05.1	16.7		033
1995 VC ₁	1995 10 24.92292	02 59 08.53	+18 35 31.1			033
1995 WW ₅	1995 10 23.96181	03 10 17.24	+11 13 45.5	18.1		033
1995 WW ₅	1995 10 24.00417	03 10 15.25	+11 13 35.4			033
1995 WW ₅	1995 10 24.94514	03 09 32.11	+11 09 37.0			033
1995 XP ₂	1995 09 23.97083	03 10 51.61	+18 08 35.5	18.1		033
1995 XP ₂	1995 09 24.01528	03 10 52.31	+18 08 34.9			033
1995 XP ₂	1995 09 25.09583	03 11 11.40	+18 07 50.1			033
(248)	1995 10 25.94444	03 00 20.96	+19 55 03.4			033
(248)	1995 10 25.98472	03 00 18.71	+19 54 51.7	14.8		033
(743)	1995 10 23.93889	03 02 06.28	+18 16 46.9			033
(743)	1995 10 23.98264	03 02 04.21	+18 16 34.0	14.7		033
(743)	1995 10 24.92292	03 01 20.97	+18 11 53.1			033
(1720)	1995 09 23.97083	03 13 19.84	+16 42 57.9	17.1		033
(1720)	1995 09 24.01528	03 13 20.09	+16 42 57.9			033
(1720)	1995 09 25.09583	03 13 27.33	+16 42 48.8			033
(2492)	1995 09 23.97083	03 12 42.35	+18 12 16.4	18.0		033
(2492)	1995 09 24.01528	03 12 41.68	+18 12 15.2			033
(2492)	1995 09 25.09583	03 12 25.16	+18 11 26.6			033
(2492)	1995 10 23.93889	02 56 58.35	+17 15 16.7			033
(2492)	1995 10 23.98264	02 56 56.36	+17 15 09.4	17.2		033
(2492)	1995 10 24.92292	02 56 13.80	+17 12 20.2			033
(2688)	1995 10 23.96181	03 00 32.55	+12 59 32.2	18.0		033
(2688)	1995 10 24.94514	02 59 48.87	+12 56 31.9			033
(3068)	1995 10 25.94444	02 54 39.67	+20 28 42.5			033
(3068)	1995 10 25.98472	02 54 36.98	+20 28 40.6	16.9		033
(3337)	1995 09 23.97083	03 19 11.19	+16 40 21.3	17.9		033
(3337)	1995 09 24.01528	03 19 11.11	+16 40 18.4			033
(3337)	1995 09 25.09583	03 19 08.09	+16 38 54.2			033
(3356)	1995 10 23.96181	03 10 51.09	+11 06 51.3	17.5		033
(3356)	1995 10 24.00417	03 10 48.59	+11 06 40.4			033
(3356)	1995 10 24.94514	03 09 53.72	+11 02 43.8			033

(3382)	1995 08 23.01389	23 02 45.33	-11 38 53.0	15.5	033	1982 BP ₂	1996 01 11.95409	07 43 40.99	+18 05 07.3	16.5 R	046
(3382)	1995 08 24.01389	23 01 51.33	-11 39 16.0		033	1982 BP ₂	1996 01 11.95538	07 43 40.89	+18 05 07.7		046
(3394)	1995 10 23.96181	03 02 14.88	+11 39 56.2	17.9	033	1982 BP ₂	1996 01 11.95662	07 43 40.79	+18 05 07.9		046
(3394)	1995 10 24.00417	03 02 12.70	+11 39 37.9		033	1982 BP ₂	1996 01 12.86633	07 42 40.97	+18 06 34.8	16.0 R	046
(3394)	1995 10 24.94514	03 01 23.50	+11 32 53.6		033	1982 BP ₂	1996 01 12.86922	07 42 40.77	+18 06 35.1		046
(3423)	1995 10 23.93889	03 01 23.33	+17 43 18.1		033	1982 BP ₂	1996 01 12.87272	07 42 40.53	+18 06 35.5		046
(3423)	1995 10 23.98264	03 01 21.35	+17 43 10.3	17.8	033	1982 CE	1996 01 11.98267	08 02 34.40	+16 07 19.5	16.7 R	046
(3423)	1995 10 24.92292	03 00 39.09	+17 40 21.2		033	1982 CE	1996 01 11.98519	08 02 34.24	+16 07 20.4		046
(3982)	1995 09 24.11181	03 18 47.23	+23 50 36.6	17.1	033	1982 CE	1996 01 11.98791	08 02 34.06	+16 07 20.9		046
(3982)	1995 09 25.14097	03 18 39.04	+23 49 58.9		033	1982 CE	1996 01 12.90914	08 01 38.06	+16 11 07.9	16.8 R	046
(3982)	1995 10 25.94444	02 58 12.28	+21 58 53.2		033	1982 CE	1996 01 12.91187	08 01 37.88	+16 11 08.7		046
(3982)	1995 10 25.98472	02 58 09.65	+21 58 37.6	16.7	033	1982 CE	1996 01 12.91392	08 01 37.76	+16 11 09.3		046
(4009)	1995 08 24.01389	22 51 26.34	-10 59 24.1	17.5	E 033	1982 UE ₂	1996 01 16.81325	02 32 18.78	+18 29 24.9	18.2 V	046
(4366)	1995 10 23.93889	02 49 43.96	+16 22 09.3		033	1982 UE ₂	1996 01 16.81506	02 32 18.93	+18 29 25.6		046
(4366)	1995 10 23.98264	02 49 41.95	+16 22 02.3	17.7	033	1982 UE ₂	1996 01 16.81638	02 32 19.03	+18 29 26.0		046
(4366)	1995 10 24.92292	02 48 58.88	+16 19 20.3		033	1982 UE ₂	1996 01 17.80589	02 33 45.16	+18 36 48.2	18.2 V	046
(5557)	1995 10 25.94444	02 53 41.57	+21 26 00.8		033	1982 UE ₂	1996 01 17.80807	02 33 45.36	+18 36 49.5		046
(5557)	1995 10 25.98472	02 53 39.14	+21 25 55.8	18.0	033	1982 UE ₂	1996 01 17.80940	02 33 45.48	+18 36 49.8		046
(6009)	1995 10 23.96181	03 09 07.66	+12 14 44.3	17.6	033	1983 RB ₂	1996 01 15.94623	07 19 23.63	+02 32 38.6	17.4 R	046
(6009)	1995 10 24.00417	03 09 05.47	+12 14 10.4		033	1983 RB ₂	1996 01 15.94762	07 19 23.52	+02 32 38.9		046
(6009)	1995 10 24.94514	03 08 17.67	+12 01 27.8		033	1983 RB ₂	1996 01 15.94891	07 19 23.42	+02 32 39.3		046
(6011)	1995 09 23.97083	03 14 59.56	+16 57 55.8	19.2	033	1983 RB ₂	1996 01 17.04443	07 18 19.84	+02 38 52.5	16.7 V	046
(6011)	1995 09 24.01528	03 14 59.12	+16 57 51.5		033	1983 RB ₂	1996 01 17.04946	07 18 19.49	+02 38 53.8		046
(6011)	1995 09 25.09583	03 14 48.36	+16 55 52.3		033	1983 RB ₂	1996 01 17.05418	07 18 19.18	+02 38 55.4		046
(6679)	1995 10 23.93889	02 59 13.35	+16 53 20.7		033	1983 VH ₁	1996 01 16.15977	10 47 59.61	+22 16 23.9	17.0 R	046
(6679)	1995 10 23.98264	02 59 10.61	+16 53 18.8	17.6	033	1983 VH ₁	1996 01 16.16183	10 47 59.58	+22 16 24.7		046
(6679)	1995 10 24.92292	02 58 12.51	+16 52 27.0		033	1983 VH ₁	1996 01 16.16383	10 47 59.54	+22 16 25.4		046
						1983 VH ₁	1996 01 17.15453	10 47 41.09	+22 22 50.8	16.7 V	046
						1983 VH ₁	1996 01 17.15758	10 47 41.09	+22 22 51.9		046
						1983 VH ₁	1996 01 17.16007	10 47 41.06	+22 22 53.0		046
						1984 SU	1996 01 15.87481	03 42 10.85	+22 08 07.7	17.7 R	046
						1984 SU	1996 01 15.87613	03 42 10.87	+22 08 07.8		046
						1984 SU	1996 01 15.87865	03 42 10.98	+22 08 08.1		046
						1984 SU	1996 01 16.88626	03 42 48.02	+22 08 05.3	17.3 V	046
						1984 SU	1996 01 16.88883	03 42 48.11	+22 08 05.3		046
						1984 SU	1996 01 16.89053	03 42 48.18	+22 08 05.5		046
						1984 SK ₁	1996 01 15.81972	01 30 15.57	+15 30 30.1	18.2 R	046
						1984 SK ₁	1996 01 15.82170	01 30 15.66	+15 30 30.8		046
						1984 SK ₁	1996 01 15.82650	01 30 15.82	+15 30 31.1		046
						1984 SK ₁	1996 01 16.72890	01 31 01.07	+15 33 46.6	17.8 V	046
						1984 SK ₁	1996 01 16.73292	01 31 01.26	+15 33 47.9		046
						1984 SK ₁	1996 01 16.73557	01 31 01.40	+15 33 48.2		046
						1986 UO	1996 01 14.04409	08 27 23.26	+23 17 28.9	18.0 R	046
						1986 UO	1996 01 14.04701	08 27 23.08	+23 17 29.5		046
						1986 UO	1996 01 14.05016	08 27 22.88	+23 17 30.3		046
						1986 UO	1996 01 15.99457	08 25 22.58	+23 24 16.0	18.2 R	046
						1986 UO	1996 01 15.99586	08 25 22.51	+23 24 16.0		046
						1986 UO	1996 01 15.99720	08 25 22.40	+23 24 16.1		046
						1986 UH ₃	1995 12 18.15909	10 36 48.42	+08 41 28.0	19.5 V	046
						1986 UH ₃	1995 12 18.16314	10 36 48.51	+08 41 26.7		046
						1986 UH ₃	1995 12 18.16907	10 36 48.65	+08 41 26.8		046
						1986 UH ₃	1996 01 16.12801	10 34 28.07	+08 47 46.1	19.0 R	046

046 Kleť

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

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

GSC, PPM

1980 PB ₁	1996 01 14.05788	08 48 25.02	+07 21 03.1	17.4 R	046
1980 PB ₁	1996 01 14.06044	08 48 24.85	+07 21 03.8		046
1980 PB ₁	1996 01 14.06291	08 48 24.77	+07 21 04.5		046
1980 PB ₁	1996 01 16.00953	08 46 37.68	+07 30 30.6	17.3 R	046
1980 PB ₁	1996 01 16.01204	08 46 37.53	+07 30 31.2		046
1980 PB ₁	1996 01 16.01425	08 46 37.42	+07 30 32.2		046
1981 EB ₉	1996 01 12.76622	00 50 15.91	+17 36 45.5	17.9 R	046
1981 EB ₉	1996 01 12.77176	00 50 16.17	+17 36 46.1		046
1981 EB ₉	1996 01 12.77964	00 50 16.75	+17 36 48.6		046
1981 QK ₃	1996 01 13.04273	09 32 50.87	+26 02 37.6	18.0 R	046
1981 QK ₃	1996 01 13.04596	09 32 50.72	+26 02 37.5		046
1981 QK ₃	1996 01 13.04874	09 32 50.56	+26 02 37.4		046
1981 TT	1996 01 10.93858	05 43 49.53	+16 52 18.1	18.4 R	046
1981 TT	1996 01 10.94237	05 43 49.34	+16 52 18.2		046
1981 TT	1996 01 10.94816	05 43 49.11	+16 52 19.1		046
1981 TT	1996 01 11.90520	05 43 00.49	+16 52 57.7	18.4 R	046
1981 TT	1996 01 11.90749	05 43 00.38	+16 52 57.7		046
1981 TT	1996 01 11.90977	05 43 00.26	+16 52 57.2		046

1986 UH ₃	1996 01 16.13234	10 34 28.06	+08 47 47.4		046	1990 TX ₈	1996 01 14.93185	08 20 02.24	+24 56 37.8		046
1986 UH ₃	1996 01 16.13543	10 34 27.89	+08 47 48.1		046	1991 VE ₄	1996 01 17.14166	10 44 14.92	+07 36 09.5	18.7 V	046
1986 UH ₃	1996 01 17.11237	10 34 00.12	+08 50 14.9	19.1 V	046	1991 VE ₄	1996 01 17.14573	10 44 14.78	+07 36 09.7		046
1986 UH ₃	1996 01 17.11655	10 34 00.03	+08 50 15.5		046	1991 VE ₄	1996 01 17.14841	10 44 14.75	+07 36 11.1		046
1986 UH ₃	1996 01 17.11925	10 33 59.92	+08 50 15.9		046	1991 VE ₄	1996 01 18.14341	10 43 50.44	+07 40 16.2	17.8 V	046
1988 RE ₂	1995 12 18.14317	10 35 08.11	+09 49 40.9	18.2 V	r 046	1991 VE ₄	1996 01 18.14552	10 43 50.41	+07 40 17.3		046
1988 RE ₂	1995 12 18.14715	10 35 08.16	+09 49 40.6		r 046	1991 VE ₄	1996 01 18.14831	10 43 50.31	+07 40 17.8		046
1988 RE ₂	1995 12 18.15356	10 35 08.24	+09 49 40.4		r 046	1995 TN	1996 01 16.75375	01 20 05.31	+16 26 26.1	18.5 V	046
1988 RE ₂	1996 01 16.11516	10 33 18.67	+10 22 42.5	17.9 R	046	1995 TN	1996 01 16.75584	01 20 05.40	+16 26 27.1		046
1988 RE ₂	1996 01 16.11913	10 33 18.56	+10 22 43.2		046	1995 TN	1996 01 16.75797	01 20 05.53	+16 26 27.4		046
1988 RE ₂	1996 01 16.12252	10 33 18.48	+10 22 43.8		046	1995 TN	1996 01 17.77023	01 20 53.57	+16 30 30.5	19.0 V	046
1988 RE ₂	1996 01 17.09750	10 32 55.61	+10 25 43.3	17.8 V	046	1995 TN	1996 01 17.77230	01 20 53.64	+16 30 30.6		046
1988 RE ₂	1996 01 17.10071	10 32 55.53	+10 25 44.0		046	1995 TN	1996 01 17.77795	01 20 53.89	+16 30 32.7		046
1988 RE ₂	1996 01 17.10638	10 32 55.38	+10 25 44.8		046	1995 UK ₁	1996 01 11.80822	01 52 46.07	+12 22 22.6	17.7 R	046
1988 TJ ₂	1996 01 11.96953	07 55 22.87	+30 20 17.2	16.3 R	046	1995 UK ₁	1996 01 11.80949	01 52 46.16	+12 22 23.5		046
1988 TJ ₂	1996 01 11.97082	07 55 22.77	+30 20 17.4		046	1995 UK ₁	1996 01 11.81132	01 52 46.24	+12 22 24.2		046
1988 TJ ₂	1996 01 11.97208	07 55 22.65	+30 20 17.7		046	1995 UK ₁	1996 01 13.79994	01 55 21.35	+12 36 55.3	17.7 R	046
1988 TJ ₂	1996 01 12.89007	07 54 12.63	+30 22 46.8	16.3 R	046	1995 UK ₁	1996 01 13.80189	01 55 21.52	+12 36 56.6		046
1988 TJ ₂	1996 01 12.89140	07 54 12.53	+30 22 47.0		046	1995 UK ₁	1996 01 13.80397	01 55 21.61	+12 36 57.2		046
1988 TJ ₂	1996 01 12.89271	07 54 12.42	+30 22 47.3		046	1995 UO ₁	1996 01 11.83861	02 02 46.20	+13 07 42.8	17.9 R	r 046
1988 UT	1996 01 16.06191	10 02 10.33	+11 41 51.7	17.8 R	046	1995 UO ₁	1996 01 11.83973	02 02 46.26	+13 07 43.6		r 046
1988 UT	1996 01 16.06409	10 02 10.23	+11 41 52.0		046	1995 UO ₁	1996 01 11.84088	02 02 46.35	+13 07 43.4		r 046
1988 UT	1996 01 16.06877	10 02 10.04	+11 41 53.5		046	1995 UO ₁	1996 01 13.82977	02 04 58.00	+13 22 36.3	18.3 R	046
1988 UT	1996 01 17.08672	10 01 30.80	+11 46 41.4	17.7 V	046	1995 UO ₁	1996 01 13.83167	02 04 58.11	+13 22 36.9		046
1988 UT	1996 01 17.08877	10 01 30.71	+11 46 42.1		046	1995 UO ₁	1996 01 13.83314	02 04 58.27	+13 22 37.7		046
1988 UT	1996 01 17.09088	10 01 30.63	+11 46 42.6		046	1995 UQ ₁	1996 01 11.86787	02 32 08.23	+11 00 56.6	17.9 R	046
1989 AC ₂	1996 01 15.84012	02 38 57.11	+15 29 11.7	17.1 R	046	1995 UQ ₁	1996 01 11.86925	02 32 08.34	+11 00 56.6		046
1989 AC ₂	1996 01 15.84269	02 38 57.22	+15 29 12.2		046	1995 UQ ₁	1996 01 11.87050	02 32 08.41	+11 00 57.2		046
1989 AC ₂	1996 01 15.84442	02 38 57.31	+15 29 12.6		046	1995 UQ ₁	1996 01 14.82836	02 35 48.17	+11 16 46.2	17.9 R	046
1989 AC ₂	1996 01 16.82088	02 39 48.99	+15 32 59.8	17.0 V	046	1995 UQ ₁	1996 01 14.83041	02 35 48.34	+11 16 46.9		046
1989 AC ₂	1996 01 16.82240	02 39 49.07	+15 33 00.2		046	1995 UQ ₁	1996 01 14.83284	02 35 48.51	+11 16 47.3		046
1989 AC ₂	1996 01 16.82375	02 39 49.14	+15 33 00.4		046	1995 UR ₁	1996 01 10.87685	01 52 50.81	+20 20 22.4	18.2 R	046
1989 BW ₁	1996 01 14.06767	09 05 14.86	+18 39 44.7	17.6 R	046	1995 UR ₁	1996 01 10.87875	01 52 50.87	+20 20 22.2		046
1989 BW ₁	1996 01 14.06975	09 05 14.76	+18 39 45.9		046	1995 UR ₁	1996 01 10.88120	01 52 50.96	+20 20 22.6		046
1989 BW ₁	1996 01 14.07178	09 05 14.64	+18 39 46.0		046	1995 UR ₁	1996 01 11.81444	01 53 29.08	+20 25 36.4	18.4 R	046
1989 BW ₁	1996 01 16.01832	09 03 39.81	+18 50 43.4	17.0 R	046	1995 UR ₁	1996 01 11.81571	01 53 29.08	+20 25 37.0		046
1989 BW ₁	1996 01 16.02291	09 03 39.56	+18 50 44.7		046	1995 UR ₁	1996 01 11.81860	01 53 29.22	+20 25 37.7		046
1989 BW ₁	1996 01 16.02625	09 03 39.38	+18 50 46.0		046	1995 UJ ₂	1996 01 11.84542	02 03 25.15	+16 12 34.5	18.6 R	046
1989 CB ₄	1996 01 15.85030	03 07 54.63	+09 12 42.3	18.3 R	046	1995 UJ ₂	1996 01 11.84671	02 03 25.26	+16 12 35.1		046
1989 CB ₄	1996 01 15.85934	03 07 55.00	+09 12 45.5		046	1995 UJ ₂	1996 01 11.84795	02 03 25.41	+16 12 35.2		046
1989 CB ₄	1996 01 15.86125	03 07 55.03	+09 12 46.3		046	1995 UJ ₂	1996 01 13.84053	02 05 57.39	+16 24 57.9	18.6 R	046
1989 CB ₄	1996 01 16.85708	03 08 35.94	+09 19 04.3	17.5 V	046	1995 UJ ₂	1996 01 13.84189	02 05 57.44	+16 24 58.6		046
1989 CB ₄	1996 01 16.86383	03 08 36.22	+09 19 06.7		046	1995 UJ ₂	1996 01 13.84346	02 05 57.57	+16 24 59.7		046
1989 CB ₄	1996 01 16.86694	03 08 36.34	+09 19 08.2		046	1995 UN ₂	1996 01 11.85854	02 13 55.10	+10 38 15.9	19.0 R	046
1990 TX ₈	1996 01 12.02366	08 23 04.22	+24 46 38.8	18.3 R	046	1995 UN ₂	1996 01 11.86106	02 13 55.21	+10 38 16.6		046
1990 TX ₈	1996 01 12.02655	08 23 04.07	+24 46 39.5		046	1995 UN ₂	1996 01 11.86534	02 13 55.47	+10 38 16.7		046
1990 TX ₈	1996 01 12.03094	08 23 03.76	+24 46 40.4		046	1995 UP ₂	1996 01 11.82223	02 02 30.35	+18 48 51.0	18.4 R	046
1990 TX ₈	1996 01 12.96609	08 22 05.83	+24 49 56.2	18.1 R	046	1995 UP ₂	1996 01 11.82486	02 02 30.32	+18 48 51.3		046
1990 TX ₈	1996 01 12.97138	08 22 05.51	+24 49 57.9		046	1995 UP ₂	1996 01 11.82823	02 02 30.50	+18 48 50.9		046
1990 TX ₈	1996 01 12.97666	08 22 05.18	+24 49 58.3		046	1995 UP ₂	1996 01 13.81001	02 03 24.75	+18 54 07.8	18.5 R	046
1990 TX ₈	1996 01 14.90750	08 20 03.94	+24 56 32.5	18.3 R	046	1995 UP ₂	1996 01 13.81446	02 03 24.87	+18 54 08.9		046
1990 TX ₈	1996 01 14.91655	08 20 03.33	+24 56 34.6		046	1995 UP ₂	1996 01 13.81823	02 03 25.00	+18 54 10.0		046

1995 UR ₂	1996 01 11.85189	02 05 39.58	+16 10 02.6	18.7 R	046	1995 XJ	1996 01 10.91200	05 20 28.92	+26 12 46.8	17.8 R	046
1995 UR ₂	1996 01 11.85324	02 05 39.63	+16 10 02.3		046	1995 XJ	1996 01 10.91603	05 20 28.76	+26 12 47.5		046
1995 UR ₂	1996 01 11.85488	02 05 39.79	+16 10 02.5		046	1995 XJ	1996 01 10.91801	05 20 28.69	+26 12 48.1		046
1995 UR ₂	1996 01 13.84935	02 07 58.52	+16 15 34.7	18.6 R	046	1995 XJ	1996 01 11.89674	05 19 49.80	+26 15 56.5	17.8 R	046
1995 UR ₂	1996 01 13.85069	02 07 58.57	+16 15 34.6		046	1995 XJ	1996 01 11.89800	05 19 49.76	+26 15 56.9		046
1995 UR ₂	1996 01 13.85426	02 07 58.84	+16 15 35.3		046	1995 XJ	1996 01 11.90062	05 19 49.63	+26 15 57.4		046
1995 UW ₂	1996 01 16.80463	02 09 19.89	+13 38 41.1	18.7 V	046	1995 YT ₁	1996 01 17.05816	08 46 00.10	+10 28 20.8	19.9 V	F 046
1995 UW ₂	1996 01 16.80679	02 09 20.06	+13 38 41.6		046	1995 YT ₁	1996 01 17.06022	08 46 00.03	+10 28 20.2		F 046
1995 UW ₂	1996 01 16.80894	02 09 20.30	+13 38 42.1		046	1995 YT ₁	1996 01 17.06328	08 45 59.98	+10 28 18.8		F 046
1995 UW ₂	1996 01 17.79873	02 10 37.89	+13 44 28.7	18.5 V	r 046	1995 YT ₁	1996 01 17.06678	08 45 59.80	+10 28 17.4		F 046
1995 UW ₂	1996 01 17.80045	02 10 37.99	+13 44 29.6		r 046	1995 YT ₁	1996 01 17.07054	08 45 59.66	+10 28 14.9		F 046
1995 UW ₂	1996 01 17.80179	02 10 38.13	+13 44 30.1		r 046	1995 YA ₃	1996 01 11.04881	07 39 37.94	+17 36 02.7	16.6 R	046
1995 UB ₄	1996 01 16.84382	03 02 32.92	+30 22 31.5	19.3 V	046	1995 YA ₃	1996 01 11.05106	07 39 37.69	+17 36 02.2		046
1995 UB ₄	1996 01 16.84589	03 02 33.21	+30 22 32.1		046	1995 YA ₃	1996 01 11.05446	07 39 37.40	+17 36 02.6		046
1995 UB ₄	1996 01 16.84836	03 02 33.52	+30 22 33.0		046	1995 YV ₃	1996 01 17.12897	10 38 07.37	+25 50 39.2	16.3 V	046
1995 UB ₄	1996 01 17.81407	03 04 19.56	+30 28 25.9	19.3 V	046	1995 YV ₃	1996 01 17.13109	10 38 07.30	+25 50 41.2		046
1995 UB ₄	1996 01 17.81611	03 04 19.78	+30 28 26.4		046	1995 YV ₃	1996 01 17.13354	10 38 07.20	+25 50 44.0		046
1995 UB ₄	1996 01 17.81851	03 04 20.04	+30 28 27.1		046	1995 YV ₃	1996 01 18.12046	10 37 35.95	+26 07 47.7	18.0 V	046
1995 VR	1996 01 15.83111	01 58 00.90	+09 41 18.2	17.7 R	046	1995 YV ₃	1996 01 18.12265	10 37 35.87	+26 07 49.4		046
1995 VR	1996 01 15.83292	01 58 00.96	+09 41 18.6		046	1995 YV ₃	1996 01 18.12485	10 37 35.77	+26 07 51.8		046
1995 VR	1996 01 15.83420	01 58 01.03	+09 41 18.8		046	1996 AE	* 1996 01 10.95304	06 02 55.07	+17 33 41.2	17.1 R	046
1995 VR	1996 01 17.78424	01 59 58.01	+09 46 09.2	18.3 V	r 046	1996 AE	1996 01 10.96157	06 02 54.59	+17 33 40.8		046
1995 VR	1996 01 17.78831	01 59 58.30	+09 46 09.4		r 046	1996 AE	1996 01 10.96918	06 02 54.19	+17 33 39.8		046
1995 VR	1996 01 17.79059	01 59 58.36	+09 46 10.2		r 046	1996 AE	1996 01 10.98219	06 02 53.53	+17 33 39.5		046
1995 WQ ₅	1996 01 17.82639	04 01 11.89	+20 42 00.7	19.2 V	046	1996 AE	1996 01 11.77343	06 02 13.46	+17 32 51.1	17.1 R	046
1995 WQ ₅	1996 01 17.82845	04 01 11.94	+20 42 03.0		046	1996 AE	1996 01 11.77479	06 02 13.39	+17 32 50.9		046
1995 WQ ₅	1996 01 17.83049	04 01 11.96	+20 42 05.6		046	1996 AE	1996 01 11.77610	06 02 13.33	+17 32 50.7		046
1995 WC ₆	1995 12 17.75719	00 15 57.31	+02 21 01.3	19.1 V	046	1996 AE	1996 01 11.78098	06 02 13.05	+17 32 50.5		046
1995 WC ₆	1995 12 17.76904	00 15 57.93	+02 21 05.1		046	1996 AR	* 1996 01 12.06626	08 45 43.36	+22 17 50.2	18.0 R	046
1995 WC ₆	1995 12 17.77584	00 15 58.30	+02 21 07.3		046	1996 AR	1996 01 12.06895	08 45 43.24	+22 17 50.9		046
1995 WE ₆	1995 12 08.84453	00 14 56.08	+02 19 47.7	17.9 R	046	1996 AR	1996 01 12.07147	08 45 43.10	+22 17 52.3		046
1995 WE ₆	1995 12 08.84961	00 14 56.34	+02 19 49.8		046	1996 AR	1996 01 12.07615	08 45 42.83	+22 17 54.0		046
1995 WE ₆	1995 12 08.85655	00 14 56.75	+02 19 53.4		046	1996 AR	1996 01 12.07929	08 45 42.69	+22 17 55.3		046
1995 WE ₆	1995 12 09.82498	00 15 55.40	+02 27 19.5	17.7 R	046	1996 AR	1996 01 12.91902	08 45 02.56	+22 23 22.0	17.8 R	046
1995 WE ₆	1995 12 09.82757	00 15 55.55	+02 27 20.2		046	1996 AR	1996 01 12.92038	08 45 02.48	+22 23 22.8		046
1995 WE ₆	1995 12 09.82958	00 15 55.69	+02 27 21.2		046	1996 AR	1996 01 12.92169	08 45 02.44	+22 23 23.2		046
1995 WE ₆	1995 12 17.82785	00 24 49.52	+03 33 19.0	18.3 V	046	1996 AR	1996 01 12.92764	08 45 02.09	+22 23 25.8		046
1995 WE ₆	1995 12 17.83006	00 24 49.63	+03 33 20.3		046	1996 AR	1996 01 12.92904	08 45 02.04	+22 23 26.0		046
1995 WE ₆	1995 12 17.83222	00 24 49.79	+03 33 21.7		046	1996 AG ₁	* 1996 01 12.96609	08 21 43.34	+24 54 31.0	19.0 R	046
1995 WE ₆	1996 01 11.79089	01 00 34.71	+07 39 24.2	18.6 R	046	1996 AG ₁	1996 01 12.96875	08 21 43.20	+24 54 33.2		046
1995 WE ₆	1996 01 11.79455	01 00 34.99	+07 39 26.6		046	1996 AG ₁	1996 01 12.97138	08 21 43.07	+24 54 34.0		046
1995 WE ₆	1996 01 11.79821	01 00 35.44	+07 39 29.4		046	1996 AG ₁	1996 01 12.97666	08 21 42.76	+24 54 36.1		046
1995 WE ₆	1996 01 11.80186	01 00 35.63	+07 39 31.7		046	1996 AG ₁	1996 01 13.99459	08 20 49.54	+24 59 19.5	19.0 R	046
1995 WE ₆	1996 01 13.75647	01 03 48.53	+08 00 31.7	18.7 R	046	1996 AG ₁	1996 01 13.99660	08 20 49.40	+24 59 20.3		046
1995 WE ₆	1996 01 13.75867	01 03 48.74	+08 00 33.4		046	1996 AG ₁	1996 01 13.99888	08 20 49.23	+24 59 20.5		046
1995 WE ₆	1996 01 13.76108	01 03 49.06	+08 00 35.3		046	1996 AG ₁	1996 01 14.00936	08 20 48.68	+24 59 24.2		046
1995 WN ₆	1996 01 10.90455	03 21 14.86	+10 00 42.7	16.6 R	046	1996 AH ₁	* 1996 01 13.07251	09 41 43.55	+09 35 04.3	18.5 R	046
1995 WN ₆	1996 01 10.90581	03 21 14.91	+10 00 42.8		046	1996 AH ₁	1996 01 13.07380	09 41 43.51	+09 35 03.4		046
1995 WN ₆	1996 01 10.90707	03 21 14.93	+10 00 43.9		046	1996 AH ₁	1996 01 13.07524	09 41 43.43	+09 35 03.3		046
1995 WN ₆	1996 01 11.88238	03 21 39.33	+10 13 34.8	16.7 R	046	1996 AH ₁	1996 01 13.07649	09 41 43.39	+09 35 03.9		046
1995 WN ₆	1996 01 11.88363	03 21 39.36	+10 13 35.7		046	1996 AH ₁	1996 01 13.07918	09 41 43.27	+09 35 03.1		046
1995 WN ₆	1996 01 11.88487	03 21 39.39	+10 13 36.9		046	1996 AH ₁	1996 01 13.08561	09 41 43.02	+09 35 03.0		046

1996 AH ₁	1996 01 14.02652	09 41 06.22	+09 33 56.1	18.5 R	046	1996 BG	1996 01 17.94302	08 53 30.17	+28 51 20.8	16.1 V	046
1996 AH ₁	1996 01 14.02875	09 41 06.13	+09 33 55.8		046	1996 BG	1996 01 17.94444	08 53 30.11	+28 51 21.8		046
1996 AH ₁	1996 01 14.03087	09 41 05.98	+09 33 56.0		046	1996 BG	1996 01 17.94714	08 53 29.95	+28 51 23.4		046
1996 AH ₁	1996 01 14.03598	09 41 05.78	+09 33 56.0		046	1996 BG	1996 01 17.94940	08 53 29.87	+28 51 24.5		046
1996 AN ₁	* 1996 01 13.93527	08 20 06.45	+24 50 31.4	19.2 R	046	1996 BG	1996 01 17.95123	08 53 29.82	+28 51 26.9		046
1996 AN ₁	1996 01 13.93788	08 20 06.24	+24 50 32.5		046	1996 BH	* 1996 01 16.95174	08 42 03.12	+18 42 50.5	16.4	E 046
1996 AN ₁	1996 01 13.94082	08 20 06.01	+24 50 33.8		046	1996 BH	1996 01 16.96944	08 42 02.24	+18 42 56.1		E 046
1996 AN ₁	1996 01 13.94566	08 20 05.70	+24 50 35.3		046	1996 BH	1996 01 17.85495	08 41 18.23	+18 46 47.7	16.9 V	046
1996 AN ₁	1996 01 13.95579	08 20 05.00	+24 50 36.9		046	1996 BH	1996 01 17.85700	08 41 18.12	+18 46 48.4		046
1996 AN ₁	1996 01 14.94102	08 18 58.66	+24 54 54.0	19.2 R	F 046	1996 BH	1996 01 17.85859	08 41 18.04	+18 46 48.7		046
1996 AN ₁	1996 01 14.94847	08 18 58.33	+24 54 56.1		F 046	1996 BH	1996 01 17.86029	08 41 17.95	+18 46 49.3		046
1996 AN ₁	1996 01 14.95535	08 18 57.74	+24 54 58.5		F 046	1996 BH	1996 01 17.88303	08 41 16.80	+18 46 55.1		046
1996 AO ₁	* 1996 01 13.96074	08 19 02.34	+24 55 19.1	17.5 R	046	1996 BH	1996 01 17.88760	08 41 16.56	+18 46 56.3		046
1996 AO ₁	1996 01 13.96300	08 19 02.19	+24 55 19.7		046	1996 BJ	* 1996 01 16.95174	08 44 10.35	+16 45 24.0	16.0	046
1996 AO ₁	1996 01 13.97556	08 19 01.30	+24 55 23.8		046	1996 BJ	1996 01 16.96944	08 44 09.15	+16 45 24.7		046
1996 AO ₁	1996 01 13.97822	08 19 01.10	+24 55 25.1		046	1996 BJ	1996 01 17.86656	08 43 18.09	+16 46 04.3	16.2 V	046
1996 AO ₁	1996 01 13.98030	08 19 00.97	+24 55 25.7		046	1996 BJ	1996 01 17.86786	08 43 18.02	+16 46 04.5		046
1996 AO ₁	1996 01 14.88697	08 18 00.87	+25 00 06.5	17.6 R	046	1996 BJ	1996 01 17.86966	08 43 17.92	+16 46 04.5		046
1996 AO ₁	1996 01 14.88837	08 18 00.75	+25 00 06.8		046	1996 BJ	1996 01 17.87182	08 43 17.79	+16 46 04.6		046
1996 AO ₁	1996 01 14.88969	08 18 00.67	+25 00 07.0		046	1996 BJ	1996 01 17.87844	08 43 17.39	+16 46 04.9		046
1996 AO ₁	1996 01 14.89137	08 18 00.55	+25 00 07.7		046	(81)	1996 01 17.96528	09 02 49.54	+27 45 41.2		046
1996 AE ₂	1996 01 18.01091	09 17 38.94	+18 38 18.1	16.8 V	046	(81)	1996 01 17.98611	09 02 48.32	+27 45 44.5		046
1996 AE ₂	1996 01 18.01219	09 17 38.81	+18 38 40.2		046	(174)	1996 01 18.04792	09 03 09.09	+23 31 34.8		046
1996 AE ₂	1996 01 18.01313	09 17 38.73	+18 38 56.5		046	(174)	1996 01 18.07014	09 03 07.99	+23 31 36.4		046
1996 AE ₂	1996 01 18.01389	09 17 38.66	+18 39 09.6		046	(348)	1996 01 16.87083	08 54 34.44	+26 09 30.3		E 046
1996 AE ₂	1996 01 18.01465	09 17 38.59	+18 39 22.8		046	(348)	1996 01 16.88889	08 54 33.45	+26 09 36.9		E 046
1996 BA	* 1996 01 16.07317	10 05 42.40	+11 36 42.0	18.7 R	r 046	(348)	1996 01 17.96528	08 53 40.69	+26 17 04.7		E 046
1996 BA	1996 01 16.07568	10 05 42.30	+11 36 42.5		r 046	(348)	1996 01 17.98611	08 53 39.50	+26 17 17.0		E 046
1996 BA	1996 01 16.07691	10 05 42.21	+11 36 42.8		r 046	(359)	1996 01 16.87083	08 40 59.13	+27 38 35.6		046
1996 BA	1996 01 16.07968	10 05 42.13	+11 36 43.3		r 046	(359)	1996 01 16.88889	08 40 58.15	+27 38 37.6		046
1996 BA	1996 01 16.08536	10 05 41.90	+11 36 43.6		r 046	(437)	1996 01 16.99167	08 43 13.88	+10 32 39.1		046
1996 BA	1996 01 16.08747	10 05 41.80	+11 36 44.3		r 046	(437)	1996 01 17.00903	08 43 12.80	+10 32 40.4		046
1996 BA	1996 01 16.95965	10 05 04.93	+11 38 22.6	18.3 V	046	(460)	1996 01 16.99167	08 49 08.65	+10 38 35.1		046
1996 BA	1996 01 16.96175	10 05 04.87	+11 38 23.0		046	(460)	1996 01 17.00903	08 49 07.77	+10 38 38.5		046
1996 BA	1996 01 16.96867	10 05 04.54	+11 38 23.8		046	(491)	1996 01 12.11929	09 36 38.04	-03 25 08.5	14.0 R	046
1996 BA	1996 01 16.97074	10 05 04.45	+11 38 24.0		046	(491)	1996 01 12.12156	09 36 37.97	-03 25 08.2		046
1996 BE	* 1996 01 16.82292	08 52 59.90	+31 09 13.5	16.0	E 046	(491)	1996 01 12.12272	09 36 37.94	-03 25 07.9		046
1996 BE	1996 01 16.84410	08 52 59.17	+31 09 25.0		E 046	(491)	1996 01 13.05350	09 36 11.44	-03 22 37.7	14.5 R	046
1996 BE	1996 01 17.96816	08 52 04.82	+31 19 08.6	16.0 V	046	(491)	1996 01 13.05538	09 36 11.38	-03 22 37.4		046
1996 BE	1996 01 17.96957	08 52 04.75	+31 19 09.3		046	(491)	1996 01 13.05663	09 36 11.35	-03 22 37.2		046
1996 BE	1996 01 17.97233	08 52 04.62	+31 19 10.8		046	(699)	1996 01 12.83736	03 36 41.52	+14 23 14.2	15.4 R	046
1996 BE	1996 01 17.97360	08 52 04.55	+31 19 11.4		046	(699)	1996 01 12.84013	03 36 41.56	+14 23 13.7		046
1996 BE	1996 01 17.97513	08 52 04.47	+31 19 12.2		046	(699)	1996 01 12.84356	03 36 41.61	+14 23 13.2		046
1996 BF	* 1996 01 16.87083	08 39 25.21	+28 30 21.0	16.0	E 046	(699)	1996 01 14.84205	03 37 17.09	+14 18 15.7	15.5 R	046
1996 BF	1996 01 16.88889	08 39 24.10	+28 30 20.2		E 046	(699)	1996 01 14.84499	03 37 17.14	+14 18 15.2		046
1996 BF	1996 01 17.95519	08 38 18.11	+28 29 13.6	16.3 V	046	(699)	1996 01 14.84667	03 37 17.18	+14 18 15.0		046
1996 BF	1996 01 17.95735	08 38 17.97	+28 29 13.4		046	(773)	1996 01 12.79948	03 02 46.52	+38 13 09.9	14.3 R	046
1996 BF	1996 01 17.96130	08 38 17.72	+28 29 13.3		046	(773)	1996 01 12.80264	03 02 46.55	+38 13 08.6		046
1996 BF	1996 01 17.96258	08 38 17.64	+28 29 13.2		046	(773)	1996 01 12.80390	03 02 46.56	+38 13 08.1		046
1996 BF	1996 01 17.96492	08 38 17.49	+28 29 13.1		046	(773)	1996 01 13.89088	03 02 59.51	+38 05 42.9	14.3 R	046
1996 BG	* 1996 01 16.87083	08 54 23.61	+28 39 37.0	16.0	E 046	(773)	1996 01 13.89351	03 02 59.54	+38 05 41.8		046
1996 BG	1996 01 16.88889	08 54 22.79	+28 39 46.7		E 046	(773)	1996 01 13.89653	03 02 59.57	+38 05 40.5		046

(863)	1996 01 15.86830	02 50 58.84	-10 14 17.6	15.4 R	046	(2201)	1996 01 12.79006	00 56 46.87	+06 59 19.6		046
(863)	1996 01 15.86958	02 50 58.86	-10 14 16.7		046	(2201)	1996 01 14.75334	00 53 31.80	+06 50 18.7	16.5 R	r 046
(863)	1996 01 15.87082	02 50 58.85	-10 14 15.9		046	(2201)	1996 01 14.75583	00 53 31.54	+06 50 17.9		r 046
(863)	1996 01 16.83332	02 51 09.65	-10 04 06.9	15.4 V	046	(2201)	1996 01 14.75816	00 53 31.31	+06 50 17.7		r 046
(863)	1996 01 16.83464	02 51 09.67	-10 04 06.0		046	(2225)	1996 01 16.91597	08 47 00.81	+20 58 01.9		046
(863)	1996 01 16.83596	02 51 09.68	-10 04 05.2		046	(2225)	1996 01 16.93333	08 47 00.10	+20 58 05.1		046
(982)	1996 01 16.95174	08 44 08.38	+16 01 22.4		046	(2570)	1996 01 17.96528	08 59 54.89	+26 18 01.3		046
(982)	1996 01 16.96944	08 44 07.49	+16 01 23.1		046	(2570)	1996 01 17.98611	08 59 53.45	+26 18 00.5		046
(1008)	1996 01 16.82292	08 48 21.09	+31 11 11.1		046	(2669)	1996 01 12.13529	09 41 55.81	+09 35 05.4	17.1 R	046
(1008)	1996 01 16.84410	08 48 20.01	+31 11 16.5		046	(2669)	1996 01 12.13778	09 41 55.69	+09 35 05.5		046
(1393)	1996 01 17.96528	08 56 46.66	+26 23 12.5		046	(2669)	1996 01 12.13997	09 41 55.60	+09 35 05.6		046
(1393)	1996 01 17.98611	08 56 45.22	+26 23 19.5		046	(2669)	1996 01 13.07251	09 41 17.46	+09 35 18.0	17.4 R	046
(1401)	1996 01 15.88652	04 24 35.65	+23 45 56.5	15.7 R	046	(2669)	1996 01 13.07918	09 41 17.19	+09 35 18.3		046
(1401)	1996 01 15.89050	04 24 35.63	+23 45 55.3		046	(2669)	1996 01 13.08561	09 41 16.91	+09 35 18.2		046
(1401)	1996 01 15.90968	04 24 35.52	+23 45 50.1		046	(2775)	1996 01 16.91597	08 47 13.14	+20 21 24.8		046
(1401)	1996 01 16.91090	04 24 33.06	+23 41 24.9	15.6 V	046	(2775)	1996 01 16.93333	08 47 12.30	+20 21 31.4		046
(1401)	1996 01 16.91221	04 24 33.06	+23 41 24.5		046	(3149)	1996 01 11.96062	07 52 21.70	+07 17 27.2	15.9 R	046
(1401)	1996 01 16.91353	04 24 33.05	+23 41 24.2		046	(3149)	1996 01 11.96315	07 52 21.54	+07 17 27.8		046
(1402)	1996 01 11.97609	07 56 08.45	+10 12 47.0	16.6 R	046	(3149)	1996 01 11.96529	07 52 21.40	+07 17 28.2		046
(1402)	1996 01 11.97733	07 56 08.37	+10 12 46.8		046	(3149)	1996 01 12.87821	07 51 25.67	+07 21 04.1	15.5 R	046
(1402)	1996 01 11.97858	07 56 08.26	+10 12 47.1		046	(3149)	1996 01 12.87957	07 51 25.58	+07 21 04.2		046
(1402)	1996 01 12.90038	07 55 14.78	+10 11 49.2	16.9 R	046	(3149)	1996 01 12.88084	07 51 25.50	+07 21 05.0		046
(1402)	1996 01 12.90166	07 55 14.71	+10 11 49.3		046	(3165)	1996 01 16.91597	08 49 28.79	+21 30 51.1		046
(1402)	1996 01 12.90289	07 55 14.64	+10 11 49.2		046	(3165)	1996 01 16.93333	08 49 28.09	+21 30 55.7		046
(1483)	1996 01 18.04792	09 07 57.58	+23 01 14.7		046	(3176)	1996 01 10.93199	05 17 22.54	+39 50 22.8	15.0 R	046
(1483)	1996 01 18.07014	09 07 56.57	+23 01 23.8		046	(3176)	1996 01 10.93331	05 17 22.44	+39 50 22.9		046
(1523)	1996 01 16.91597	08 39 46.85	+22 54 10.3		E 046	(3176)	1996 01 10.93457	05 17 22.38	+39 50 22.9		046
(1523)	1996 01 16.93333	08 39 45.26	+22 54 12.0		E 046	(3176)	1996 01 11.88887	05 16 34.00	+39 50 43.7	15.5 R	046
(1555)	1996 01 14.09009	10 06 59.97	+11 35 48.2	16.6 R	046	(3176)	1996 01 11.89079	05 16 33.91	+39 50 43.8		046
(1555)	1996 01 14.09213	10 06 59.90	+11 35 48.5		046	(3176)	1996 01 11.89204	05 16 33.85	+39 50 43.8		046
(1555)	1996 01 14.09424	10 06 59.82	+11 35 48.7		046	(3196)	1996 01 11.02340	07 09 59.99	+35 43 42.0	16.2 R	046
(1555)	1996 01 16.07317	10 05 44.75	+11 39 35.9	16.7 R	r 046	(3196)	1996 01 11.02708	07 09 59.77	+35 43 42.3		046
(1555)	1996 01 16.07968	10 05 44.48	+11 39 36.7		r 046	(3196)	1996 01 11.02925	07 09 59.64	+35 43 42.4		046
(1555)	1996 01 16.08747	10 05 44.17	+11 39 37.5		r 046	(3196)	1996 01 11.92987	07 09 04.45	+35 44 26.9	16.3 R	046
(1607)	1996 01 12.82606	03 30 00.58	+09 32 33.3	15.0 R	046	(3196)	1996 01 11.93113	07 09 04.37	+35 44 26.9		046
(1607)	1996 01 12.82738	03 30 00.61	+09 32 34.0		046	(3196)	1996 01 11.93238	07 09 04.29	+35 44 27.1		046
(1607)	1996 01 12.82993	03 30 00.67	+09 32 35.4		046	(3304)	1996 01 11.06470	07 44 21.31	+22 52 56.7	16.4 R	046
(1607)	1996 01 13.91750	03 30 28.53	+09 42 01.2	14.9 R	046	(3304)	1996 01 11.06729	07 44 21.15	+22 52 56.7		046
(1607)	1996 01 13.91887	03 30 28.57	+09 42 01.8		046	(3304)	1996 01 11.06973	07 44 21.00	+22 52 56.7		046
(1607)	1996 01 13.92024	03 30 28.59	+09 42 02.1		046	(3304)	1996 01 11.94491	07 43 29.76	+22 54 29.0	16.7 R	046
(1766)	1996 01 16.99167	08 39 50.02	+11 03 25.8		E 046	(3304)	1996 01 11.94748	07 43 29.62	+22 54 29.3		046
(1766)	1996 01 17.00903	08 39 49.26	+11 03 29.5		E 046	(3304)	1996 01 11.94972	07 43 29.47	+22 54 29.4		046
(1842)	1996 01 16.99167	08 52 08.04	+13 28 49.9		046	(3331)	1996 01 10.95304	06 02 37.81	+17 35 30.8	15.8 R	046
(1842)	1996 01 17.00903	08 52 06.83	+13 28 56.6		046	(3331)	1996 01 10.96747	06 02 37.03	+17 35 32.3		046
(2133)	1996 01 10.99642	06 42 10.91	+27 56 27.7	16.1 R	046	(3331)	1996 01 10.98219	06 02 36.23	+17 35 34.1		046
(2133)	1996 01 10.99934	06 42 10.70	+27 56 28.3		046	(3331)	1996 01 11.77343	06 01 55.34	+17 37 02.4	16.2 R	046
(2133)	1996 01 11.00183	06 42 10.55	+27 56 28.7		046	(3331)	1996 01 11.77610	06 01 55.21	+17 37 02.6		046
(2133)	1996 01 11.92319	06 41 09.61	+27 59 21.3	16.2 R	046	(3331)	1996 01 11.78098	06 01 54.95	+17 37 03.3		046
(2133)	1996 01 11.92448	06 41 09.53	+27 59 21.5		046	(3332)	1996 01 12.81339	03 10 13.60	-01 30 35.4	16.0 R	046
(2133)	1996 01 11.92571	06 41 09.44	+27 59 21.6		046	(3332)	1996 01 12.81594	03 10 13.65	-01 30 33.7		046
(2201)	1996 01 12.78558	00 56 47.30	+06 59 21.0	16.5 R	046	(3332)	1996 01 12.81778	03 10 13.68	-01 30 32.5		046
(2201)	1996 01 12.78848	00 56 47.01	+06 59 20.2		046	(3332)	1996 01 13.90850	03 10 36.34	-01 18 46.6	16.0 R	046

(3332)	1996 01 13.91138	03 10 36.37	-01 18 44.7	046	(4992)	1996 01 10.99116	06 32 50.31	+06 42 34.3	046
(3332)	1996 01 13.91275	03 10 36.39	-01 18 43.6	046	(4992)	1996 01 10.99240	06 32 50.23	+06 42 34.2	046
(3452)	1994 10 11.95417	01 53 36.93	+09 00 53.5	046	(4992)	1996 01 11.91576	06 31 59.01	+06 42 07.4	17.1 R 046
(3452)	1994 10 11.97153	01 53 35.90	+09 00 50.1	046	(4992)	1996 01 11.91707	06 31 58.89	+06 42 07.5	046
(3549)	1996 01 16.99167	08 43 28.58	+13 42 37.1	046	(4992)	1996 01 11.91830	06 31 58.81	+06 42 08.1	046
(3549)	1996 01 17.00903	08 43 27.54	+13 42 36.9	046	(4996)	1996 01 14.10028	10 20 48.97	+13 47 41.4	17.0 R 046
(3800)	1996 01 12.12917	09 41 02.85	+31 04 24.5	16.1 R 046	(4996)	1996 01 14.10251	10 20 48.90	+13 47 42.3	046
(3800)	1996 01 12.13046	09 41 02.83	+31 04 26.5	046	(4996)	1996 01 14.10462	10 20 48.84	+13 47 42.7	046
(3800)	1996 01 12.13171	09 41 02.80	+31 04 28.6	046	(4996)	1996 01 16.09133	10 19 49.10	+13 58 28.6	16.8 R 046
(3800)	1996 01 13.06470	09 40 42.38	+31 29 40.8	16.0 R 046	(4996)	1996 01 16.10105	10 19 48.78	+13 58 32.0	046
(3800)	1996 01 13.06603	09 40 42.34	+31 29 43.0	046	(4996)	1996 01 16.11003	10 19 48.47	+13 58 34.8	046
(3800)	1996 01 13.06736	09 40 42.30	+31 29 45.3	046	(5073)	1996 01 12.10825	09 33 44.55	+25 57 50.8	15.8 R 046
(3811)	1996 01 16.87083	08 43 59.15	+28 50 08.5	E 046	(5073)	1996 01 12.10954	09 33 44.49	+25 57 51.2	046
(3811)	1996 01 16.88889	08 43 57.85	+28 50 10.2	E 046	(5073)	1996 01 12.11076	09 33 44.42	+25 57 51.4	046
(3834)	1996 01 17.16855	11 31 50.83	+25 41 02.3	17.4 V 046	(5073)	1996 01 13.04273	09 33 04.05	+26 02 36.5	15.8 R 046
(3834)	1996 01 17.17266	11 31 50.84	+25 41 04.1	046	(5073)	1996 01 13.04596	09 33 03.91	+26 02 37.6	046
(3834)	1996 01 17.17569	11 31 50.88	+25 41 05.4	046	(5073)	1996 01 13.04874	09 33 03.78	+26 02 38.4	046
(3834)	1996 01 18.15407	11 31 58.17	+25 48 14.6	17.5 V 046	(5080)	1996 01 16.87083	08 43 50.55	+25 35 55.7	046
(3834)	1996 01 18.15622	11 31 58.19	+25 48 15.7	046	(5080)	1996 01 16.88889	08 43 49.23	+25 35 58.4	046
(3834)	1996 01 18.15844	11 31 58.18	+25 48 16.5	046	(5105)	1996 01 12.08997	09 01 01.67	-02 13 21.0	16.0 R 046
(3943)	1996 01 15.91554	05 32 22.16	+34 06 05.2	16.8 R 046	(5105)	1996 01 12.09163	09 01 01.59	-02 13 21.0	046
(3943)	1996 01 15.91725	05 32 22.12	+34 06 04.8	046	(5105)	1996 01 12.09488	09 01 01.43	-02 13 21.2	046
(3943)	1996 01 15.91850	05 32 22.04	+34 06 04.1	046	(5105)	1996 01 13.01571	09 00 18.86	-02 14 24.7	16.1 R 046
(3943)	1996 01 16.93984	05 31 40.46	+34 02 06.3	16.9 V 046	(5105)	1996 01 13.01828	09 00 18.74	-02 14 24.9	046
(3943)	1996 01 16.94131	05 31 40.40	+34 02 05.7	046	(5105)	1996 01 13.02041	09 00 18.64	-02 14 25.0	046
(3943)	1996 01 16.94270	05 31 40.35	+34 02 05.5	046	(5111)	1996 01 11.99259	08 10 01.44	+12 39 40.0	16.5 R 046
(3998)	1996 01 17.96528	09 03 37.42	+28 58 02.6	E 046	(5111)	1996 01 11.99486	08 10 01.29	+12 39 40.2	046
(3998)	1996 01 17.98611	09 03 35.94	+28 58 05.2	E 046	(5111)	1996 01 11.99600	08 10 01.22	+12 39 40.4	046
(4001)	1996 01 12.09947	09 27 32.70	+14 44 41.7	17.2 R 046	(5111)	1996 01 12.93884	08 09 01.65	+12 40 53.9	16.6 R 046
(4001)	1996 01 12.10201	09 27 32.58	+14 44 42.8	046	(5111)	1996 01 12.94110	08 09 01.51	+12 40 54.1	046
(4001)	1996 01 12.10382	09 27 32.53	+14 44 43.5	046	(5111)	1996 01 12.94451	08 09 01.28	+12 40 54.4	046
(4001)	1996 01 13.02622	09 26 50.96	+14 49 47.3	17.1 R 046	(5137)	1996 01 12.00707	08 13 10.19	-01 15 36.5	17.7 R 046
(4001)	1996 01 13.02883	09 26 50.85	+14 49 47.9	046	(5137)	1996 01 12.00961	08 13 10.04	-01 15 36.2	046
(4001)	1996 01 13.03105	09 26 50.73	+14 49 48.5	046	(5137)	1996 01 12.01230	08 13 09.89	-01 15 36.8	046
(4114)	1996 01 12.06772	08 46 14.49	+22 18 58.4	17.9 R 046	(5137)	1996 01 12.95668	08 12 18.15	-01 16 30.2	17.7 R 046
(4114)	1996 01 12.07147	08 46 14.27	+22 18 58.7	046	(5137)	1996 01 12.95932	08 12 17.99	-01 16 30.2	046
(4114)	1996 01 12.07929	08 46 13.75	+22 18 59.6	046	(5137)	1996 01 12.96059	08 12 17.93	-01 16 30.6	046
(4114)	1996 01 12.91902	08 45 22.43	+22 20 32.5	17.2 R 046	(5203)	1996 01 12.08265	08 47 27.16	+17 09 41.0	17.4 R 046
(4114)	1996 01 12.92169	08 45 22.27	+22 20 32.9	046	(5203)	1996 01 12.08392	08 47 27.07	+17 09 41.2	046
(4114)	1996 01 12.92904	08 45 21.81	+22 20 33.9	046	(5203)	1996 01 12.08516	08 47 27.00	+17 09 41.5	046
(4150)	1996 01 16.95174	08 51 04.53	+17 49 48.1	046	(5203)	1996 01 13.00755	08 46 31.89	+17 12 19.0	16.7 R 046
(4150)	1996 01 16.96944	08 51 03.66	+17 49 53.7	046	(5203)	1996 01 13.00939	08 46 31.79	+17 12 19.4	046
(4768)	1996 01 11.03373	07 34 43.37	+36 46 27.6	16.4 R 046	(5203)	1996 01 13.01062	08 46 31.70	+17 12 19.6	046
(4768)	1996 01 11.03626	07 34 43.23	+36 46 27.4	046	(5218)	1996 01 12.00041	08 11 12.35	+16 46 47.4	17.1 R 046
(4768)	1996 01 11.04155	07 34 42.88	+36 46 26.9	046	(5218)	1996 01 12.00167	08 11 12.29	+16 46 47.6	046
(4768)	1996 01 11.93667	07 33 44.12	+36 44 54.7	16.4 R 046	(5218)	1996 01 12.00291	08 11 12.18	+16 46 47.7	046
(4768)	1996 01 11.93920	07 33 43.97	+36 44 54.5	046	(5218)	1996 01 12.94997	08 10 11.38	+16 48 57.4	17.2 R 046
(4768)	1996 01 11.94126	07 33 43.81	+36 44 54.2	046	(5218)	1996 01 12.95127	08 10 11.26	+16 48 57.8	046
(4921)	1996 01 14.75334	00 53 05.84	+06 48 22.0	17.7 R r 046	(5218)	1996 01 12.95252	08 10 11.18	+16 48 58.4	046
(4921)	1996 01 14.75583	00 53 06.10	+06 48 22.8	r 046	(5525)	1996 01 12.05858	08 28 40.55	+28 01 55.2	16.5 R 046
(4921)	1996 01 14.75816	00 53 06.28	+06 48 23.3	r 046	(5525)	1996 01 12.05986	08 28 40.46	+28 01 55.3	046
(4992)	1996 01 10.98892	06 32 50.42	+06 42 34.7	16.9 R 046	(5525)	1996 01 12.06109	08 28 40.37	+28 01 55.7	046

(5525)	1996 01 12.99569	08 27 33.13	+28 04 19.8	16.6 R	046
(5525)	1996 01 12.99909	08 27 32.88	+28 04 20.3		046
(5525)	1996 01 13.00134	08 27 32.70	+28 04 20.6		046
(5547)	1996 01 12.04770	08 26 45.52	+01 10 50.3	16.9 R	046
(5547)	1996 01 12.04997	08 26 45.40	+01 10 50.0		046
(5547)	1996 01 12.05222	08 26 45.28	+01 10 49.7		046
(5547)	1996 01 12.98061	08 25 56.05	+01 09 09.6	17.0 R	046
(5547)	1996 01 12.98326	08 25 55.89	+01 09 09.3		046
(5547)	1996 01 12.98587	08 25 55.76	+01 09 09.4		046
(5561)	1996 01 12.14618	09 48 24.01	+12 03 32.8	16.9 R	046
(5561)	1996 01 12.14744	09 48 23.96	+12 03 33.0		046
(5561)	1996 01 12.14869	09 48 23.90	+12 03 33.3		046
(5561)	1996 01 13.09046	09 47 41.38	+12 04 10.3	16.6 R	046
(5561)	1996 01 13.09325	09 47 41.25	+12 04 10.7		046
(5561)	1996 01 13.09574	09 47 41.14	+12 04 11.0		046
(5612)	1996 01 15.89706	05 02 12.57	+30 55 01.5	17.2 R	046
(5612)	1996 01 15.90089	05 02 12.45	+30 55 01.5		046
(5612)	1996 01 15.90296	05 02 12.39	+30 55 01.6		046
(5612)	1996 01 16.93162	05 01 45.15	+30 54 55.1	17.2 V	046
(5612)	1996 01 16.93348	05 01 45.10	+30 54 55.1		046
(5612)	1996 01 16.93490	05 01 45.06	+30 54 55.1		046

072 Scheuren Observatory

N. Ehring, Stationenweg 54, D-53332 Bornheim, Federal Republic of Germany

1986 EK ₁	1995 10 25.94841	01 45 51.06	+34 05 13.5		072
1986 EK ₁	1995 10 25.95211	01 45 50.61	+34 05 14.7		072
1994 OC	1995 12 15.88009	04 18 39.13	+38 46 07.8		072
1994 OC	1995 12 15.88385	04 18 38.90	+38 46 06.9		072
1994 OC	1995 12 16.86222	04 17 45.59	+38 40 29.6		072
1994 OC	1995 12 16.86946	04 17 45.20	+38 40 27.3		072
(1403)	1995 12 15.94130	06 52 18.25	+09 12 08.2		072
(1403)	1995 12 15.94870	06 52 17.86	+09 12 08.9		072
(1403)	1995 12 16.90709	06 51 25.48	+09 13 25.6		072
(1403)	1995 12 16.91624	06 51 24.97	+09 13 26.4		072
(1403)	1995 12 28.93455	06 39 46.43	+09 39 45.2		072
(1403)	1995 12 28.93839	06 39 46.20	+09 39 45.9		072
(2056)	1995 10 23.94421	03 06 40.19	+18 24 48.6		072
(2056)	1995 10 23.94794	03 06 40.01	+18 24 47.3		072
(2735)	1995 12 16.92101	04 56 10.04	+69 31 03.6		072
(2735)	1995 12 16.92992	04 56 08.52	+69 30 59.8		072
(2783)	1995 12 16.93311	05 22 08.20	+21 57 50.8		072
(2783)	1995 12 16.94131	05 22 07.68	+21 57 50.3		072
(2783)	1995 12 28.85699	05 10 23.88	+21 45 35.0		072
(2783)	1995 12 28.86690	05 10 23.40	+21 45 34.6		072
(3203)	1995 12 16.95219	06 33 04.17	+31 13 22.6		072
(3203)	1995 12 16.95620	06 33 03.87	+31 13 23.8		072
(3203)	1995 12 28.88302	06 17 21.08	+31 50 02.2		072
(3203)	1995 12 28.88887	06 17 20.56	+31 50 03.1		072
(4858)	1995 12 28.87532	05 56 50.49	+28 59 19.5		072
(4858)	1995 12 28.87976	05 56 50.20	+28 59 19.1		072
(5206)	1995 12 16.96050	06 34 42.53	+43 23 23.0		072
(5206)	1995 12 16.96817	06 34 41.98	+43 23 23.3		072
(5206)	1995 12 28.89699	06 19 22.46	+43 10 02.4		072

(5206)	1995 12 28.90098	06 19 22.17	+43 10 01.5		072
(6707)	1995 12 15.91929	04 57 10.28	+25 32 15.1		072
(6707)	1995 12 15.92645	04 57 09.85	+25 32 12.2		072
(6707)	1995 12 16.88270	04 56 12.06	+25 25 17.0		072
(6707)	1995 12 16.88628	04 56 11.85	+25 25 15.1		072
(6723)	1995 12 15.90955	04 58 17.34	+45 47 23.0		072
(6723)	1995 12 15.91683	04 58 16.85	+45 47 23.9		072
(6723)	1995 12 16.89918	04 57 06.33	+45 48 27.0		072
(6723)	1995 12 16.90282	04 57 06.09	+45 48 27.6		072
(6737)	1995 12 15.88729	04 54 32.51	+23 14 53.6		072
(6737)	1995 12 15.89426	04 54 32.00	+23 14 52.8		072
(6737)	1995 12 16.87642	04 53 27.56	+23 13 37.7		072
(6737)	1995 12 16.88030	04 53 27.30	+23 13 37.6		072

091 Aurec-sur-LoireR. Chanal, Observatoire de Nurol, F-43110 Aurec-sur-Loire, France
0.41-m reflector

1981 EB ₂₈	1995 05 03.97014	13 49 58.11	-06 54 09.8		091
1995 EK ₁	1995 03 22.96186	11 58 22.66	-05 15 35.7		091
1995 EK ₁	1995 03 22.97397	11 58 18.86	-05 15 46.8		091
1995 EK ₁	1995 03 23.97778	11 53 04.92	-05 31 46.1		091
1995 EK ₁	1995 03 24.00833	11 52 54.51	-05 32 18.5		091
(1)	1995 04 04.91319	08 55 07.74	+30 32 18.3		091
(79)	1995 04 03.95694	12 07 34.75	-03 31 05.5		091
(212)	1995 01 31.99383	08 28 43.98	+19 51 11.5		091
(212)	1995 02 01.05226	08 28 40.79	+19 51 16.6		091
(253)	1995 03 22.94444	10 08 20.73	+08 07 04.2		091
(253)	1995 03 23.96042	10 07 45.59	+08 12 17.0		091
(1036)	1995 03 23.90353	06 42 40.81	-06 49 26.9		091
(1134)	1995 10 23.92292	00 47 45.66	+19 18 01.9		091
(1134)	1995 10 23.98194	00 47 42.02	+19 18 39.3		091
(1134)	1995 10 28.87639	00 43 30.83	+20 06 36.1		091
(1134)	1995 10 28.88368	00 43 30.51	+20 06 39.9		091
(1134)	1995 10 28.89931	00 43 29.66	+20 06 48.9		091
(1196)	1995 05 05.90868	11 56 59.67	+24 50 25.0	V	091
(1196)	1995 05 05.93472	11 56 59.19	+24 50 18.1	V	091
(1392)	1995 04 03.95694	12 05 57.20	-03 24 09.1		091
(1473)	1995 06 25.96319	15 58 08.05	-07 25 52.9		091
(1627)	1995 03 23.06354	12 59 25.93	+08 57 17.6		091
(1627)	1995 03 24.04167	12 58 24.54	+09 12 17.8		091
(1627)	1995 04 03.99167	12 45 16.40	+11 57 59.5		091
(2060)	1995 04 03.92954	11 22 39.34	-00 51 33.6		091
(2060)	1995 04 03.97234	11 22 38.79	-00 51 28.1		091
(2301)	1995 04 04.01944	13 09 59.86	+09 38 09.5		091
(2660)	1995 05 03.97014	13 50 03.27	-07 27 01.1		091
(2660)	1995 05 05.99653	13 48 34.68	-07 07 21.4		091
(3062)	1995 05 03.94236	13 02 59.23	+09 57 06.7		091
(3062)	1995 05 05.96806	13 01 51.52	+09 58 11.5		091
(3154)	1995 10 24.00012	01 52 00.38	+07 24 21.5	V	091
(3225)	1995 10 17.86944	00 24 33.59	-03 51 09.8		091
(3225)	1995 10 17.93611	00 24 31.07	-03 52 53.3		091
(3581)	1995 10 24.10069	04 51 30.27	+07 40 32.0	V	091
(3913)	1994 01 30.86042	06 37 55.43	-04 18 01.1	V	091

(3913)	1994 01 30.87014	06 37 54.92	−04 17 52.4	V 091
(4170)	1995 05 06.02049	16 02 14.25	−06 23 31.9	091
(4510)	1995 10 17.90486	00 41 03.75	+08 03 40.1	091
(4510)	1995 10 23.89722	00 35 42.34	+07 55 01.6	091
(5671)	1995 01 31.99383	08 29 17.89	+19 33 53.9	091
(5671)	1995 02 01.05226	08 29 14.44	+19 34 11.2	091
(5751)	1995 03 22.89793	07 26 50.41	+45 57 41.3	091
(5751)	1995 03 22.90660	07 26 52.54	+45 57 45.8	091
(5751)	1995 03 22.91181	07 26 54.09	+45 57 46.9	091
(5751)	1995 03 23.92083	07 31 23.60	+46 08 18.5	M 091
(5751)	1995 03 23.94167	07 31 28.56	+46 08 31.3	M 091
(5751)	1995 03 23.94687	07 31 30.38	+46 08 34.9	M 091
(5751)	1995 04 03.86111	08 21 47.55	+46 54 17.7	091
(5751)	1995 04 04.89375	08 26 36.33	+46 52 21.8	091

104 San Marcello Pistoiese

L. Tesi, Osservatorio di Pian dei Termini, Viale Panoramico 45, I-51028 San Marcello Pistoiese (PT), Italy [iau@arcetri.astro.it]

Observers L. Tesi, A. Boattini

0.4-m $f/5$ reflector + CCD

GSC

1994 CN ₂	1995 12 20.12975	11 12 10.22	+06 22 35.2	20.3 V	104
1994 CN ₂	1995 12 20.13385	11 12 10.33	+06 22 33.5		104
1994 CN ₂	1995 12 20.13796	11 12 10.50	+06 22 32.7		104

107 Cavezzo

G. Mengoli, 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, M. Facchini, M. Nicolini, G. Mengoli

0.40-m $f/5.5$ reflector + CCD

GSC

1996 AB ₂	* 1996 01 15.83310	08 00 14.48	+21 35 21.6	17.6 V	107
1996 AB ₂	1996 01 15.85660	08 00 12.94	+21 35 22.8	17.6 V	107
1996 AB ₂	1996 01 16.84809	07 59 08.85	+21 37 25.8		107
1996 AB ₂	1996 01 16.85926	07 59 08.12	+21 37 27.1		107
(1428)	1996 01 15.84186	07 59 26.71	+20 58 03.2	14.1 V	107
(1428)	1996 01 15.86537	07 59 25.37	+20 58 14.7	14.1 V	107
(4726)	1996 01 15.84770	07 59 41.55	+20 28 42.1	15.8 V	107
(4726)	1996 01 15.87120	07 59 40.18	+20 28 45.1	15.8 V	107
(5527)	1996 01 15.91362	08 01 33.76	+21 21 25.1	17.2 V	107
(5527)	1996 01 15.93715	08 01 32.14	+21 21 32.1	17.2 V	107

108 Montelupo

M. Tombelli, Via Bozzeto 26, I-50056 Montelupo (Fi), Italy

[iau@arcetri.astro.it]

0.30-m $f/5.7$ Schmidt-Cassegrain + CCD

GSC

1994 PA ₁	1996 01 13.84562	03 25 24.88	+02 52 25.0		108
1994 PA ₁	1996 01 13.86019	03 25 24.96	+02 52 28.4		108
1994 PA ₁	1996 01 13.91146	03 25 25.17	+02 52 44.4	16.3 V	108
1995 YA ₃	1996 01 13.93177	07 35 14.28	+17 41 04.0		108

1995 YA ₃	1996 01 13.93721	07 35 13.85	+17 41 02.4		108
1995 YA ₃	1996 01 13.96354	07 35 11.46	+17 41 07.5	16.2 V	108

113 Volkssternwarte Drebach, Schönbrunn

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

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

0.18-m $f/9$ refractor + CCD

GSC, PPM

1991 RG ₇	1995 12 29.76263	04 04 58.95	+21 12 13.8	16.0 V	113
1991 RG ₇	1995 12 29.83201	04 04 57.54	+21 11 59.1	15.5 V	113
1994 PZ ₁	1995 12 28.99734	05 35 43.98	+21 37 10.9	15.9 V	113
1994 PZ ₁	1995 12 29.02903	05 35 41.98	+21 37 03.7	15.6 V	113
1994 PZ ₁	1995 12 29.84418	05 34 51.23	+21 33 48.3		113
1994 PZ ₁	1995 12 29.94980	05 34 44.42	+21 33 24.6		113
(433)	1995 10 11.88777	23 10 31.76	+24 49 15.8	10.9 V	113
(433)	1995 10 11.89988	23 10 30.53	+24 49 10.4	10.9 V	113
(1937)	1995 12 29.93748	05 05 20.93	+24 49 49.6	15.1 V	113
(1937)	1995 12 29.97189	05 05 18.81	+24 49 55.1	15.2 V	113
(4782)	1995 12 29.93748	05 06 04.00	+24 47 33.6	16.3 V	113
(4782)	1995 12 29.97189	05 06 02.27	+24 47 31.9	16.3 V	113
(6709)	1995 12 29.96008	06 23 25.46	+23 10 23.9	15.2 V	113
(6709)	1995 12 29.98457	06 23 23.81	+23 10 26.9	15.7 V	113
(6717)	1995 11 20.98042	04 02 37.39	+19 26 20.6	16.8 V	113
(6717)	1995 11 21.00032	04 02 36.19	+19 26 14.8	16.6 V	113

114 Engelhardt Observatory, Zelenchukskaya Station

V. Y. Solovyov, University Astronomical Station, Lenina 41, Zelenchukskaya,

357140 Karachaevo-Cherkessia Republic, Russia [solo@sao.stavropol.su]

0.40-m $f/5$ camera

1988 VF ₂	1995 10 17.83819	02 50 46.65	+16 44 13.8		114
1988 VF ₂	1995 10 17.87124	02 50 44.82	+16 44 15.5		114
1988 VF ₂	1995 10 18.82708	02 49 47.51	+16 45 07.0		114
1988 VF ₂	1995 10 18.85961	02 49 45.64	+16 45 07.5		114
1988 VF ₂	1995 10 19.87083	02 48 43.68	+16 45 55.0		114
1988 VF ₂	1995 10 25.84583	02 42 13.63	+16 48 23.0		114
1988 VF ₂	1995 10 25.89387	02 42 10.24	+16 48 22.8		114
1990 TA ₁₃	1995 10 17.83819	03 02 57.32	+17 46 09.3		114
1990 TA ₁₃	1995 10 17.87124	03 02 56.04	+17 46 09.3		114
1990 TA ₁₃	1995 10 18.82708	03 02 12.75	+17 46 18.8		114
1990 TA ₁₃	1995 10 18.85961	03 02 11.32	+17 46 20.0		114
1990 TA ₁₃	1995 10 19.87083	03 01 24.27	+17 46 24.9		114
1990 TA ₁₃	1995 10 24.83125	02 57 20.94	+17 45 55.5		114
1990 TA ₁₃	1995 10 25.84583	02 56 28.59	+17 45 37.2		114
1990 TA ₁₃	1995 10 27.92465	02 54 39.20	+17 44 51.1		114
1995 HN ₅	* 1995 04 21.84340	14 18 11.36	−14 06 49.7		114
1995 HN ₅	1995 04 22.86887	14 17 18.94	−13 59 00.8	17.0	114
1995 HN ₅	1995 04 22.90625	14 17 17.12	−13 58 43.6		114
1995 HN ₅	1995 04 23.92500	14 16 24.84	−13 50 57.5	16.8	114
1995 HN ₅	1995 04 26.86609	14 13 53.14	−13 28 16.5		114
1995 HN ₅	1995 04 27.85521	14 13 02.04	−13 20 36.9		114
1995 UF ₄	1995 10 18.90058	03 12 43.06	+19 30 28.6		114
1995 UF ₄	1995 10 19.91019	03 12 00.42	+19 34 47.6		114
1995 UF ₄	1995 10 19.95174	03 11 58.60	+19 34 58.7		114

1995 UK ₆	1995 10 18.90058	03 15 44.88	+21 17 12.5	114	(926)	1995 11 28.86620	02 38 48.21	+15 04 09.2	114
1995 UK ₆	1995 10 19.91019	03 15 03.28	+21 16 11.8	114	(1031)	1995 10 17.83819	02 53 31.69	+16 40 21.3	114
1995 UK ₆	1995 10 19.95174	03 15 01.38	+21 16 09.9	114	(1031)	1995 10 17.87124	02 53 30.35	+16 40 07.2	114
1995 UX ₄₈	* 1995 10 17.83819	02 53 49.41	+17 25 09.2	114	(1031)	1995 10 18.82708	02 52 53.08	+16 32 57.2	114
1995 UX ₄₈	1995 10 17.87124	02 53 47.88	+17 25 03.8	114	(1031)	1995 10 18.85961	02 52 51.82	+16 32 41.5	114
1995 UX ₄₈	1995 10 18.82708	02 53 03.38	+17 22 33.5	114	(1031)	1995 10 19.87083	02 52 11.47	+16 24 59.0	114
1995 UX ₄₈	1995 10 18.85961	02 53 01.86	+17 22 28.7	114	(1031)	1995 10 25.84583	02 47 59.24	+15 37 48.5	114
1995 UX ₄₈	1995 10 19.87083	02 52 13.07	+17 19 41.8	114	(1031)	1995 10 25.89387	02 47 57.11	+15 37 24.5	114
1995 UX ₄₈	1995 10 25.84583	02 46 55.62	+17 00 39.5	114	(1031)	1995 10 27.92465	02 46 27.02	+15 20 47.7	114
1995 UX ₄₈	1995 10 25.89387	02 46 52.93	+17 00 29.0	114	(1363)	1995 10 18.90058	03 16 45.99	+17 57 06.3	114
1995 UX ₄₈	1995 10 27.92465	02 44 55.49	+16 53 08.9	114	(1363)	1995 10 19.91019	03 16 05.08	+17 54 05.7	114
1995 UY ₄₈	* 1995 10 18.90058	03 12 03.44	+18 13 16.1	114	(1363)	1995 10 19.95174	03 16 03.40	+17 53 57.6	114
1995 UY ₄₈	1995 10 19.91019	03 11 27.94	+18 07 44.0	114	(1428)	1996 01 13.75903	08 01 23.69	+20 41 07.4	114
1995 UY ₄₈	1995 10 19.95174	03 11 26.46	+18 07 31.4	114	(1633)	1996 01 10.75069	08 01 20.68	+20 31 22.1	114
1995 UZ ₄₈	* 1995 10 24.83125	02 49 10.78	+16 09 21.5	114	(1633)	1996 01 11.76563	08 00 29.67	+20 34 43.4	114
1995 UZ ₄₈	1995 10 25.84583	02 48 20.94	+16 08 21.7	114	(1633)	1996 01 11.80139	08 00 27.88	+20 34 50.5	114
1995 UZ ₄₈	1995 10 25.89387	02 48 18.69	+16 08 17.5	114	(1633)	1996 01 12.76979	07 59 38.70	+20 38 03.9	114
1995 UZ ₄₈	1995 10 27.92465	02 46 37.04	+16 05 59.6	114	(1633)	1996 01 13.75903	07 58 48.10	+20 41 20.3	114
1995 VC ₁	1995 10 17.83819	03 05 32.68	+17 53 09.3	114	(2005)	1996 01 10.75069	07 58 12.73	+19 32 23.6	114
1995 VC ₁	1995 10 17.87124	03 05 31.17	+17 53 19.7	114	(2005)	1996 01 11.76563	07 57 04.03	+19 29 43.2	114
1995 VC ₁	1995 10 18.82708	03 04 44.30	+17 59 14.8	114	(2005)	1996 01 11.80139	07 57 01.58	+19 29 37.8	114
1995 VC ₁	1995 10 18.85961	03 04 42.58	+17 59 27.7	114	(2005)	1996 01 12.76979	07 55 55.76	+19 27 04.2	114
1995 VC ₁	1995 10 19.87083	03 03 51.08	+18 05 37.4	114	(2005)	1996 01 13.75903	07 54 48.22	+19 24 27.0	114
1995 VC ₁	1995 10 25.84583	02 58 12.52	+18 40 47.8	114	(2056)	1995 10 19.91019	03 09 46.94	+18 49 36.1	114
1995 VC ₁	1995 10 25.89387	02 58 09.51	+18 41 04.1	114	(2056)	1995 10 19.95174	03 09 45.03	+18 49 21.7	114
1995 VC ₁	1995 10 27.92465	02 56 02.88	+18 52 23.6	114	(2056)	1995 11 27.83993	02 35 50.73	+14 18 11.1	114
1995 XP ₂	1995 11 27.83993	02 35 06.60	+13 11 20.8	114	(2056)	1995 11 27.88357	02 35 49.07	+14 17 56.7	114
1995 XP ₂	1995 11 27.88357	02 35 05.33	+13 11 11.7	114	(2056)	1995 11 28.86620	02 35 14.03	+14 12 27.1	114
1995 XP ₂	1995 11 28.86620	02 34 34.70	+13 07 21.6	114	(2492)	1995 10 17.83819	03 01 20.19	+17 32 17.9	114
1996 AK ₁	* 1996 01 10.75069	07 57 51.25	+19 26 10.0	114	(2492)	1995 10 17.87124	03 01 19.08	+17 32 13.0	114
1996 AK ₁	1996 01 11.76563	07 56 43.94	+19 52 47.7	114	(2492)	1995 10 18.82708	03 00 39.65	+17 29 42.6	114
1996 AK ₁	1996 01 11.80139	07 56 41.63	+19 53 43.0	114	(2492)	1995 10 18.85961	03 00 38.35	+17 29 37.6	114
1996 AK ₁	1996 01 12.76979	07 55 36.71	+20 19 08.6	114	(2492)	1995 10 19.87083	02 59 55.88	+17 26 52.9	114
1996 AK ₁	1996 01 13.75903	07 54 29.53	+20 45 07.5	114	(2492)	1995 10 25.84583	02 55 31.39	+17 09 32.7	114
1996 AL ₁	* 1996 01 10.75069	07 58 33.50	+20 33 12.0	114	(2492)	1995 10 25.89387	02 55 29.34	+17 09 24.0	114
1996 AL ₁	1996 01 11.76563	07 57 40.36	+20 36 57.8	114	(2492)	1995 10 27.92465	02 53 55.02	+17 03 05.3	114
1996 AL ₁	1996 01 11.80139	07 57 38.53	+20 37 04.4	114	(3306)	1995 04 21.84340	14 25 16.01	-14 09 47.1	114
1996 AL ₁	1996 01 12.76979	07 56 47.57	+20 40 40.7	114	(3306)	1995 04 22.86887	14 24 20.86	-14 01 48.7	114
1996 AL ₁	1996 01 13.75903	07 55 55.20	+20 44 19.2	114	(3306)	1995 04 22.90625	14 24 18.76	-14 01 30.5	114
1996 AM ₁	* 1996 01 11.76563	08 00 54.38	+19 32 18.7	114	(3306)	1995 04 23.92500	14 23 23.47	-13 53 30.0	114
1996 AM ₁	1996 01 11.80139	08 00 52.51	+19 32 19.3	114	(3306)	1995 04 26.86609	14 20 41.81	-13 30 01.5	114
1996 AM ₁	1996 01 12.76979	07 59 59.72	+19 32 29.6	114	(3306)	1995 04 27.85521	14 19 46.83	-13 22 02.2	114
1996 AM ₁	1996 01 13.75903	07 59 05.56	+19 32 38.8	114	(3423)	1995 10 17.83819	03 05 39.59	+18 00 05.6	114
(743)	1995 10 18.90058	03 05 43.39	+18 40 23.0	114	(3423)	1995 10 17.87124	03 05 38.16	+17 59 59.6	114
(743)	1995 10 19.91019	03 05 02.09	+18 35 53.1	114	(3423)	1995 10 18.82708	03 05 00.27	+17 57 33.5	114
(743)	1995 10 19.95174	03 05 00.35	+18 35 43.0	114	(3423)	1995 10 18.85961	03 04 59.21	+17 57 29.3	114
(743)	1995 10 24.83125	03 01 25.14	+18 12 20.6	114	(3423)	1995 10 19.87083	03 04 17.69	+17 54 48.6	114
(743)	1995 11 27.83993	02 34 01.08	+15 03 05.0	114	(3423)	1995 10 24.83125	03 00 43.04	+17 40 36.8	114
(743)	1995 11 27.88357	02 33 59.41	+15 02 52.8	114	(3423)	1995 11 27.83993	02 33 45.80	+15 41 29.3	114
(743)	1995 11 28.86620	02 33 22.64	+14 58 03.3	114	(3423)	1995 11 27.88357	02 33 43.95	+15 41 20.7	114
(926)	1995 11 27.83993	02 39 35.39	+15 04 23.6	114	(3485)	1995 10 18.90058	03 18 14.11	+21 13 52.2	114
(926)	1995 11 27.88357	02 39 33.38	+15 04 23.4	114	(3485)	1995 10 19.91019	03 17 23.84	+21 11 20.9	114

(3485)	1995 10 19.95174	03 17 21.70	+21 11 15.9	114
(4366)	1995 10 17.87124	02 54 05.69	+16 38 11.0	114
(4366)	1995 10 18.82708	02 53 26.64	+16 35 52.9	114
(4366)	1995 10 18.85961	02 53 25.33	+16 35 47.7	114
(4366)	1995 10 19.87083	02 52 43.05	+16 33 13.7	114
(4366)	1995 10 25.84583	02 48 16.10	+16 16 42.4	114
(4366)	1995 10 25.89387	02 48 13.85	+16 16 33.4	114
(4366)	1995 10 27.92465	02 46 38.01	+16 10 29.1	114
(6379)	1995 04 21.84340	14 15 42.28	-14 36 58.0	114
(6379)	1995 04 22.86887	14 14 43.15	-14 37 33.5	15.8 114
(6379)	1995 04 22.90625	14 14 40.96	-14 37 34.8	114
(6379)	1995 04 23.92500	14 13 42.12	-14 38 09.0	16.0 114
(6399)	1995 04 21.84340	14 20 22.65	-12 44 57.4	114
(6399)	1995 04 22.86887	14 19 18.47	-12 45 17.7	16.2 114
(6399)	1995 04 22.90625	14 19 16.08	-12 45 17.6	114
(6399)	1995 04 23.92500	14 18 11.80	-12 45 35.7	16.2 114
(6399)	1995 04 26.86609	14 15 05.21	-12 46 22.5	114
(6399)	1995 04 27.85521	14 14 02.10	-12 46 38.8	114
(6679)	1995 10 17.83819	03 04 59.18	+16 56 56.9	114
(6679)	1995 10 17.87124	03 04 57.55	+16 56 55.8	114
(6679)	1995 10 18.82708	03 04 07.07	+16 56 38.3	114
(6679)	1995 10 18.85961	03 04 05.51	+16 56 37.1	114
(6679)	1995 10 19.87083	03 03 10.58	+16 56 09.7	114
(6679)	1995 10 24.83125	02 58 18.06	+16 52 35.2	114
(6679)	1995 10 25.84583	02 57 14.35	+16 51 32.8	114
(6679)	1995 10 25.89387	02 57 11.23	+16 51 29.2	114
(6679)	1995 10 27.92465	02 54 59.88	+16 49 16.4	114

118 Modra

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0.6-m $f/5.5$ reflector + CCD

GSC

1990 QR ₉	1996 01 15.96162	05 31 11.62	+18 54 44.6	118
1990 QR ₉	1996 01 15.97527	05 31 11.12	+18 54 45.8	118
1990 QR ₉	1996 01 16.01800	05 31 09.52	+18 54 49.3	118
1990 QR ₉	1996 01 16.87473	05 30 39.01	+18 56 06.8	19.2 R 118
1990 QR ₉	1996 01 16.87898	05 30 38.86	+18 56 07.2	118
1990 QR ₉	1996 01 16.90354	05 30 37.97	+18 56 09.5	118
1995 RC	1996 01 13.77374	01 21 01.43	+15 38 49.4	118
1995 RC	1996 01 14.74436	01 22 38.87	+15 45 51.9	17.6 R 118
1995 UY ₄₄	1996 01 13.86580	02 46 22.92	+24 34 26.7	118
1995 UY ₄₄	1996 01 14.77835	02 47 01.87	+24 37 24.1	18.8 R 118
1995 YA ₃	1996 01 05.10418	07 48 55.92	+17 25 56.1	118
1995 YA ₃	1996 01 05.10706	07 48 55.63	+17 25 56.2	118
1996 AC ₂	* 1996 01 14.02097	07 48 42.77	+27 10 15.3	118
1996 AC ₂	1996 01 14.11630	07 48 36.52	+27 10 26.2	118
1996 AC ₂	1996 01 14.17727	07 48 32.62	+27 10 32.6	18.3 V 118
1996 AC ₂	1996 01 15.89307	07 46 43.51	+27 13 46.8	118
1996 AC ₂	1996 01 15.92867	07 46 41.19	+27 13 50.6	118
1996 AC ₂	1996 01 15.93238	07 46 40.95	+27 13 51.1	118
1996 AD ₂	* 1996 01 14.02097	07 49 13.78	+27 12 43.9	118

1996 AD ₂	1996 01 14.11630	07 49 08.29	+27 13 15.3	118
1996 AD ₂	1996 01 14.18340	07 49 04.47	+27 13 37.6	17.6 V 118
1996 AD ₂	1996 01 15.91863	07 47 26.75	+27 23 13.7	118
1996 AD ₂	1996 01 15.92222	07 47 26.55	+27 23 15.0	118
1996 BT	1996 01 21.99638	07 53 49.23	+14 52 25.9	18.2 R R 118
1996 BT	1996 01 22.00209	07 53 43.92	+14 52 15.6	R 118
1996 BT	1996 01 22.00977	07 53 36.73	+14 52 02.8	R 118
1996 BT	1996 01 22.01294	07 53 33.84	+14 51 57.2	R 118
1080 T-3	1996 01 05.16036	09 13 35.94	+24 54 55.5	118
1080 T-3	1996 01 05.16704	09 13 35.66	+24 54 55.7	18.0 R 118

120 Višnjan

K. Korlević, Istarska 5, HR-51463 Višnjan, Croatia [kkorlevic@x400.srce.hr]

Observers K. Korlević, D. Matković

Measurer D. Matković

0.41-m reflector + CCD

GSC

1996 BK	* 1996 01 16.95569	10 24 33.59	+13 00 20.6	17.5 R 120
1996 BK	1996 01 16.98362	10 24 32.63	+13 00 14.1	120
1996 BK	1996 01 16.99947	10 24 32.16	+13 00 08.3	120
1996 BK	1996 01 18.02816	10 24 00.00	+12 55 08.4	120
1996 BK	1996 01 18.03713	10 23 59.72	+12 55 05.8	120
1996 BK	1996 01 18.05310	10 23 59.11	+12 55 00.9	120
(1555)	1996 01 16.89159	10 05 12.44	+11 41 16.5	120
(1555)	1996 01 16.89593	10 05 12.28	+11 41 17.5	120
(1555)	1996 01 16.90191	10 05 12.05	+11 41 18.0	120
(1555)	1996 01 17.89912	10 04 31.40	+11 43 26.6	120
(1555)	1996 01 17.90554	10 04 31.18	+11 43 27.4	120
(1555)	1996 01 17.91221	10 04 30.88	+11 43 28.1	120
(4114)	1996 01 02.94939	08 54 44.50	+22 02 05.6	120
(4114)	1996 01 02.99211	08 54 42.26	+22 02 10.0	120
(4114)	1996 01 03.01642	08 54 40.84	+22 02 11.9	120
(4114)	1996 01 15.85944	08 42 17.33	+22 25 52.6	120
(4114)	1996 01 15.88690	08 42 15.52	+22 25 56.5	120
(5105)	1996 01 03.03914	09 07 03.52	-01 51 38.4	120
(5105)	1996 01 03.05174	09 07 03.08	-01 51 41.0	120
(5105)	1996 01 03.06310	09 07 02.67	-01 51 43.2	120
(5105)	1996 01 15.86906	08 58 01.01	-02 16 18.4	120
(5105)	1996 01 15.89314	08 57 59.73	-02 16 19.5	120
(5111)	1996 01 02.90951	08 19 02.80	+12 32 14.7	120
(5111)	1996 01 02.94171	08 19 01.01	+12 32 15.3	120
(5111)	1996 01 02.98476	08 18 58.49	+12 32 16.4	120
(5111)	1996 01 15.84159	08 05 55.74	+12 45 09.2	120
(5111)	1996 01 15.85016	08 05 55.22	+12 45 09.6	120
(5561)	1996 01 02.97091	09 53 51.20	+12 04 08.4	120
(5561)	1996 01 03.03462	09 53 49.41	+12 04 05.5	120
(5561)	1996 01 03.04552	09 53 49.10	+12 04 05.1	120
(5561)	1996 01 15.88072	09 45 26.13	+12 06 42.5	120
(5561)	1996 01 15.90972	09 45 24.63	+12 06 44.2	120
(5980)	1996 01 16.94618	10 24 13.43	+13 13 01.4	120
(5980)	1996 01 16.96419	10 24 12.74	+13 13 04.8	120
(5980)	1996 01 18.03907	10 23 33.78	+13 16 12.9	120
(5980)	1996 01 18.04694	10 23 33.48	+13 16 13.9	120

220 Vainu Bappu Observatory, Kavalur

R. Vasundhara, Indian Institute of Astrophysics, Bangalore 560034, India
[rvasm@iiap.ernet.in]

Observers R. Vasundhara, K. Jayakumar

Measurer R. Vasundhara

2.34-m reflector

GSC

(433)	1995 09 22.86493	23 46 19.77	+25 42 27.5	220
(1036)	1994 11 28.96875	07 47 28.88	-13 13 16.3	220
(4957)	1994 11 26.81441	06 10 52.15	+26 11 41.6	220
(4957)	1994 11 26.82759	06 10 49.54	+26 10 51.4	220

292 Burlington

T. Handley, 13 Linden Avenue, Burlington, NJ 08016, U.S.A.

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

GSC

1981 ES ₁₄	1995 10 23.10667	01 56 34.21	+18 55 21.1	292
1981 ES ₁₄	1995 10 23.11987	01 56 33.69	+18 55 16.8	292
1981 ES ₁₄	1995 10 27.26257	01 52 40.07	+18 34 02.2	292
1990 EQ ₂	1995 11 26.36668	05 09 31.97	+23 20 07.6	292
1990 EQ ₂	1995 11 26.37846	05 09 31.21	+23 20 05.5	292
1990 EQ ₂	1995 12 27.24447	04 36 36.73	+21 10 36.2	292
1990 EQ ₂	1995 12 27.25836	04 36 35.85	+21 10 31.0	292
1991 NP ₂	1995 10 29.39134	02 30 39.67	+27 25 15.4	292
1991 NP ₂	1995 10 29.40322	02 30 38.97	+27 25 13.8	292
1992 AH ₁	1995 10 29.35451	02 23 15.42	+28 13 08.8	292
1992 AH ₁	1995 10 29.36704	02 23 14.48	+28 13 04.9	292
1992 AH ₁	1995 12 18.07985	01 46 59.31	+24 43 44.8	292
1992 AH ₁	1995 12 18.11874	01 46 59.16	+24 43 38.0	292
1993 HK	1995 11 26.32813	05 11 25.11	+18 01 05.7	292
1993 HK	1995 11 26.34064	05 11 24.40	+18 01 02.5	292
1993 HK	1995 12 18.18958	04 48 15.99	+17 44 45.1	292
1993 HK	1995 12 18.20278	04 48 15.30	+17 44 45.7	292
(6610)	1995 10 29.30108	02 22 44.71	+06 45 21.5	292
(6610)	1995 10 29.31359	02 22 43.91	+06 45 21.5	292
(6791)	1995 12 27.24447	04 37 10.14	+21 04 50.0	292
(6791)	1995 12 27.25836	04 37 09.68	+21 04 49.1	292

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Observers C. M. Ma, Z. H. Shang, L. C. Deng, X. Zhou, J. Zhu, W. Xu, Y. P. Li,
Y. J. Chen

Measurers Y. J. Chen, Y. P. Li, C. M. Ma, J. Zhu, Z. H. Shang, X. Zhou
0.60-m Schmidt + CCD

1981 EN ₅	1995 10 21.80322	05 57 56.26	+23 10 59.4	19.2 V	327
1981 EN ₅	1995 10 21.82877	05 57 56.83	+23 10 55.9		327
1981 RO ₁	1996 01 03.84127	11 59 50.52	+02 20 18.8	17.8 V	327
1981 RO ₁	1996 01 03.86273	11 59 51.61	+02 20 15.7		327
1981 RO ₁	1996 01 03.87787	11 59 52.33	+02 20 12.6		327
1981 RO ₁	1996 01 04.85663	12 00 39.93	+02 17 37.4		327
1981 RO ₁	1996 01 04.86965	12 00 40.57	+02 17 36.5		327

1981 RO ₁	1996 01 04.88684	12 00 41.40	+02 17 32.8		327
1981 RO ₁	1996 01 04.90134	12 00 42.02	+02 17 31.2	18.0 V	327
1981 TJ	1995 12 17.41782	00 22 17.92	+04 32 35.1	18.4 V	327
1981 TJ	1995 12 17.43153	00 22 18.53	+04 32 38.2		327
1981 TJ	1995 12 17.44469	00 22 19.10	+04 32 39.3		327
1981 TJ	1995 12 18.43420	00 23 04.49	+04 35 25.5	18.3 V	327
1981 TJ	1995 12 18.44762	00 23 05.14	+04 35 27.8		327
1981 TJ	1995 12 18.46082	00 23 05.74	+04 35 29.9		327
1984 SS ₅	1995 12 19.43699	00 30 48.01	-03 06 08.0		327
1984 SS ₅	1995 12 19.45279	00 30 48.64	-03 06 01.7		327
1984 SS ₅	1995 12 19.46631	00 30 49.11	-03 05 54.8	19.2	327
1984 SS ₅	1995 12 21.45470	00 32 10.95	-02 50 39.7		327
1984 SS ₅	1995 12 21.47337	00 32 11.66	-02 50 29.9	19.2	327
1984 SS ₅	1995 12 21.49178	00 32 12.33	-02 50 21.3		327
1987 SX ₁₇	1995 12 30.74872	08 43 52.91	+13 32 31.7		327
1987 SX ₁₇	1995 12 30.76170	08 43 52.29	+13 32 32.6	18.7 V	327
1987 SX ₁₇	1995 12 30.77278	08 43 51.69	+13 32 34.1		327
1987 SX ₁₇	1996 01 01.69568	08 42 19.55	+13 35 41.1		327
1987 SX ₁₇	1996 01 01.71142	08 42 18.81	+13 35 41.9		327
1987 SX ₁₇	1996 01 01.72697	08 42 17.98	+13 35 43.5	18.1 V	327
1991 PL ₁₃	1995 12 17.42271	00 26 43.27	+04 40 52.4		327
1991 PL ₁₃	1995 12 17.43591	00 26 43.94	+04 40 56.0	18.6 V	327
1991 PL ₁₃	1995 12 18.43881	00 27 37.41	+04 45 34.5	18.5 V	327
1991 PL ₁₃	1995 12 18.45199	00 27 38.13	+04 45 38.2		327
1991 PL ₁₃	1995 12 18.46521	00 27 38.81	+04 45 42.1		327
1991 PL ₁₃	1995 12 19.44365	00 28 32.19	+04 50 21.1		327
1991 PL ₁₃	1995 12 19.45762	00 28 32.87	+04 50 24.9		327
1991 PL ₁₃	1995 12 19.47065	00 28 33.60	+04 50 29.5	18.7 V	327
1991 PL ₁₃	1995 12 21.45905	00 30 25.08	+05 00 18.2		327
1991 PL ₁₃	1995 12 21.47770	00 30 26.11	+05 00 23.9	19.0 V	327
1991 PL ₁₃	1995 12 21.49612	00 30 27.04	+05 00 29.5		327
1995 QE ₃	1995 12 17.41782	00 23 40.79	+04 52 57.1		327
1995 QE ₃	1995 12 17.43153	00 23 41.79	+04 53 02.4		327
1995 QE ₃	1995 12 17.44469	00 23 42.70	+04 53 08.2	18.2 V	327
1995 QE ₃	1995 12 18.43420	00 24 53.57	+05 00 03.4		327
1995 QE ₃	1995 12 18.44762	00 24 54.54	+05 00 08.9	18.3 V	327
1995 QE ₃	1995 12 18.46082	00 24 55.48	+05 00 14.3		327
1995 TC ₂	1995 10 28.67970	02 20 57.24	+13 04 43.0	17.0 V	327
1995 TC ₂	1995 10 28.69810	02 20 56.21	+13 04 36.6		327
1995 TJ ₂	1995 10 28.71848	03 21 48.48	+16 55 43.2		327
1995 TJ ₂	1995 10 28.74054	03 21 47.54	+16 55 33.2		327
1995 TJ ₂	1995 10 28.76271	03 21 46.62	+16 55 22.4	16.8 V	327
1995 TQ ₆	1996 01 11.43977	02 00 48.83	+15 06 33.7	18.5 V	327
1995 TQ ₆	1996 01 11.45392	02 00 49.51	+15 06 37.0		327
1995 TQ ₆	1996 01 11.46803	02 00 50.14	+15 06 40.5		327
1995 TQ ₆	1996 01 12.43003	02 01 35.80	+15 10 37.9	18.6 V	327
1995 TQ ₆	1996 01 12.44387	02 01 36.42	+15 10 41.3		327
1995 TQ ₆	1996 01 12.45917	02 01 37.15	+15 10 45.1		327
1995 VG	1995 12 31.43742	04 00 05.22	+21 55 50.1		327
1995 VG	1995 12 31.45050	04 00 04.87	+21 55 48.3		327
1995 VG	1995 12 31.46362	04 00 04.42	+21 55 46.3	16.9 V	327
1995 VG	1996 01 04.57723	03 58 26.67	+21 47 00.1		327

1995 VG	1996 01 04.59194	03 58 26.36	+21 46 58.4		327	1995 YU ₂₁	* 1995 12 17.41306	00 21 05.53	-00 21 06.7		327
1995 VG	1996 01 04.60735	03 58 26.00	+21 46 56.6	17.0 V	327	1995 YU ₂₁	1995 12 17.42711	00 21 06.03	-00 21 05.7	19.5	327
1995 WT ₄	1996 01 11.43977	01 59 31.51	+15 09 26.0	19.2 V	327	1995 YU ₂₁	1995 12 17.44032	00 21 06.59	-00 21 04.5		327
1995 WT ₄	1996 01 11.45392	01 59 32.47	+15 09 26.7		327	1995 YU ₂₁	1995 12 18.42609	00 21 46.67	-00 19 43.5	19.1 V	327
1995 WT ₄	1996 01 11.46803	01 59 33.36	+15 09 27.9		327	1995 YU ₂₁	1995 12 18.44323	00 21 47.41	-00 19 42.6		327
1995 WT ₄	1996 01 12.43003	02 00 37.74	+15 11 24.4		327	1995 YU ₂₁	1995 12 18.45639	00 21 47.90	-00 19 41.4		327
1995 WT ₄	1996 01 12.44387	02 00 38.65	+15 11 25.3	19.3 V	327	1995 YV ₂₁	* 1995 12 17.41306	00 23 15.97	-01 03 25.4		327
1995 WT ₄	1996 01 12.45917	02 00 39.66	+15 11 27.5		327	1995 YV ₂₁	1995 12 17.42711	00 23 16.96	-01 03 13.1	19.4	327
1995 WJ ₆	1995 11 11.67539	02 59 16.18	+13 32 48.8	17.2 V	327	1995 YV ₂₁	1995 12 17.44032	00 23 17.91	-01 03 01.7		327
1995 WJ ₆	1995 11 11.69130	02 59 15.07	+13 32 48.6		327	1995 YV ₂₁	1995 12 18.42609	00 24 28.29	-00 48 37.4		327
1995 WJ ₆	1995 11 30.51375	02 41 46.61	+13 38 45.7		327	1995 YV ₂₁	1995 12 18.44323	00 24 29.42	-00 48 22.4	19.5 V	327
1995 WJ ₆	1995 11 30.52792	02 41 45.98	+13 38 46.3	17.0 V	327	1995 YV ₂₁	1995 12 18.45639	00 24 30.38	-00 48 10.7		327
1995 WJ ₆	1995 11 30.54269	02 41 45.33	+13 38 48.6		327	1995 YW ₂₁	* 1995 12 17.41782	00 21 43.68	+04 28 56.3		327
1995 WK ₄₂	1995 11 30.83775	09 48 17.55	+13 24 16.3		327	1995 YW ₂₁	1995 12 17.43153	00 21 44.52	+04 28 59.2		327
1995 WK ₄₂	1995 11 30.85994	09 48 18.27	+13 24 15.3		327	1995 YW ₂₁	1995 12 17.44469	00 21 45.31	+04 29 01.5	18.6 V	327
1995 WK ₄₂	1995 11 30.88223	09 48 18.83	+13 24 12.7	19.3 V	327	1995 YW ₂₁	1995 12 18.43420	00 22 47.80	+04 32 24.3		327
1995 WM ₄₂	1995 11 26.63591	03 14 39.74	-02 27 59.9	17.0	327	1995 YW ₂₁	1995 12 18.44762	00 22 48.65	+04 32 26.5		327
1995 WM ₄₂	1995 11 26.65227	03 14 38.95	-02 27 58.5		327	1995 YW ₂₁	1995 12 18.46082	00 22 49.45	+04 32 29.5	18.6 V	327
1995 WM ₄₂	1995 11 26.66859	03 14 38.11	-02 27 57.8		327	1995 YX ₂₁	* 1995 12 17.41782	00 22 43.27	+04 56 07.8		327
1995 WN ₄₂	1995 11 26.63591	03 14 40.72	-02 35 35.0		327	1995 YX ₂₁	1995 12 17.43153	00 22 43.83	+04 56 12.5		327
1995 WN ₄₂	1995 11 26.65227	03 14 40.04	-02 35 39.6	18.5	327	1995 YX ₂₁	1995 12 17.44469	00 22 44.34	+04 56 15.1	20.1 V	327
1995 WN ₄₂	1995 11 26.66859	03 14 39.34	-02 35 44.2		327	1995 YX ₂₁	1995 12 18.43420	00 23 25.23	+05 01 00.4		327
1995 WO ₄₂	1996 01 11.43977	01 57 50.66	+15 22 43.4		327	1995 YX ₂₁	1995 12 18.44762	00 23 25.90	+05 01 04.1		327
1995 WO ₄₂	1996 01 11.45392	01 57 51.07	+15 22 49.4	18.3 V	327	1995 YX ₂₁	1995 12 18.46082	00 23 26.29	+05 01 07.3	20.0 V	327
1995 WO ₄₂	1996 01 11.46803	01 57 51.44	+15 22 55.1		327	1995 YY ₂₁	* 1995 12 17.42271	00 26 10.67	+04 37 20.2		327
1995 WO ₄₂	1996 01 12.43003	01 58 19.94	+15 29 27.4		327	1995 YY ₂₁	1995 12 17.43591	00 26 11.51	+04 37 26.5	17.1 V	327
1995 WO ₄₂	1996 01 12.44387	01 58 20.33	+15 29 32.6		327	1995 YY ₂₁	1995 12 17.44910	00 26 12.35	+04 37 32.8		327
1995 WO ₄₂	1996 01 12.45917	01 58 20.80	+15 29 38.3	18.1 V	327	1995 YY ₂₁	1995 12 18.43881	00 27 16.62	+04 45 05.8	17.4 V	327
1995 WP ₄₂	1996 01 11.44524	02 09 07.77	+09 58 48.1	18.2 V	327	1995 YY ₂₁	1995 12 18.45199	00 27 17.47	+04 45 11.9		327
1995 WP ₄₂	1996 01 11.45938	02 09 08.35	+09 58 50.5		327	1995 YY ₂₁	1995 12 18.46521	00 27 18.31	+04 45 18.0		327
1995 WP ₄₂	1996 01 11.47304	02 09 08.85	+09 58 52.8		327	1995 YY ₂₁	1995 12 19.44365	00 28 23.02	+04 52 52.1		327
1995 WP ₄₂	1996 01 12.43488	02 09 47.23	+10 01 37.2		327	1995 YY ₂₁	1995 12 19.45762	00 28 23.94	+04 52 58.4		327
1995 WP ₄₂	1996 01 12.44902	02 09 47.82	+10 01 38.9	18.6 V	327	1995 YY ₂₁	1995 12 19.47065	00 28 24.79	+04 53 05.4	17.1 V	327
1995 WP ₄₂	1996 01 12.46426	02 09 48.39	+10 01 42.5		327	1995 YY ₂₁	1995 12 21.45905	00 30 39.71	+05 08 45.8	17.3 V	327
1995 XD ₁	1995 10 21.77913	05 54 29.62	+23 23 14.3		327	1995 YY ₂₁	1995 12 21.47770	00 30 41.00	+05 08 55.1		327
1995 XD ₁	1995 10 21.80322	05 54 30.36	+23 23 16.4	18.7 V	327	1995 YY ₂₁	1995 12 21.49612	00 30 42.20	+05 09 04.0		327
1995 XD ₁	1995 10 21.82877	05 54 31.16	+23 23 18.8		327	1995 YZ ₂₁	* 1995 12 17.63740	04 17 24.35	+27 49 43.7		327
1995 YM ₁	1995 11 18.77372	07 54 40.72	+21 03 15.5		327	1995 YZ ₂₁	1995 12 17.66501	04 17 22.54	+27 49 40.1		327
1995 YM ₁	1995 11 18.80440	07 54 41.49	+21 03 06.9		327	1995 YZ ₂₁	1995 12 17.68935	04 17 21.06	+27 49 35.6	18.9 V	327
1995 YM ₁	1995 11 18.83208	07 54 42.19	+21 02 57.7	18.7 V	327	1995 YZ ₂₁	1995 12 18.55757	04 16 28.75	+27 47 22.6		327
1995 YY ₅	1995 11 17.58755	03 58 10.55	+16 04 47.1		327	1995 YZ ₂₁	1995 12 18.57012	04 16 27.92	+27 47 20.3	19.2 V	327
1995 YY ₅	1995 11 17.62682	03 58 07.68	+16 04 43.5	17.8 V	327	1995 YZ ₂₁	1995 12 18.58255	04 16 27.17	+27 47 18.2		327
1995 YY ₅	1995 11 17.65839	03 58 05.43	+16 04 39.9		327	1995 YA ₂₂	* 1995 12 17.63740	04 19 16.75	+27 56 47.3		327
1995 YH ₁₂	1995 12 07.55966	02 29 50.60	+12 43 39.4		327	1995 YA ₂₂	1995 12 17.66501	04 19 15.19	+27 56 47.5	19.1 V	327
1995 YH ₁₂	1995 12 07.58748	02 29 49.95	+12 43 40.9	18.0 V	327	1995 YA ₂₂	1995 12 17.68935	04 19 13.89	+27 56 47.8		327
1995 YH ₁₂	1995 12 07.61491	02 29 49.32	+12 43 43.1		327	1995 YA ₂₂	1995 12 18.55757	04 18 29.43	+27 57 05.9		327
1995 YT ₂₁	* 1995 12 17.41306	00 20 52.78	-00 44 23.0		327	1995 YA ₂₂	1995 12 18.57012	04 18 28.86	+27 57 05.9	18.8 V	327
1995 YT ₂₁	1995 12 17.42711	00 20 53.28	-00 44 20.9	19.4	327	1995 YA ₂₂	1995 12 18.58255	04 18 28.11	+27 57 06.0		327
1995 YT ₂₁	1995 12 17.44032	00 20 53.85	-00 44 19.0		327	1995 YB ₂₂	* 1995 12 17.63740	04 19 47.62	+28 04 41.0	18.0 V	327
1995 YT ₂₁	1995 12 18.42609	00 21 36.23	-00 41 49.8	19.5 V	327	1995 YB ₂₂	1995 12 17.66501	04 19 46.04	+28 04 24.9		327
1995 YT ₂₁	1995 12 18.44323	00 21 37.00	-00 41 47.5		327	1995 YB ₂₂	1995 12 17.68935	04 19 44.78	+28 04 11.7		327
1995 YT ₂₁	1995 12 18.45639	00 21 37.53	-00 41 45.5		327	1995 YB ₂₂	1995 12 18.55757	04 19 00.81	+27 55 56.8	18.1 V	327

1995 YB ₂₂	1995 12 18.57012	04 19 00.11	+27 55 49.9	327	1995 YL ₂₂	1995 12 19.63752	03 48 07.54	+31 07 51.1	327
1995 YB ₂₂	1995 12 18.58255	04 18 59.48	+27 55 42.6	327	1995 YL ₂₂	1995 12 19.64862	03 48 07.14	+31 07 51.0	327
1995 YC ₂₂	* 1995 12 17.63740	04 20 28.36	+28 32 12.1	327	1995 YL ₂₂	1995 12 19.65979	03 48 06.68	+31 07 49.9	19.4 V 327
1995 YC ₂₂	1995 12 17.66501	04 20 26.53	+28 32 13.4	327	1995 YM ₂₂	* 1995 12 18.62681	03 50 25.17	+31 12 37.7	327
1995 YC ₂₂	1995 12 17.68935	04 20 24.95	+28 32 14.3	18.6 V 327	1995 YM ₂₂	1995 12 18.63807	03 50 24.64	+31 12 34.2	18.7 V 327
1995 YC ₂₂	1995 12 18.55757	04 19 31.95	+28 32 35.7	327	1995 YM ₂₂	1995 12 18.64916	03 50 24.03	+31 12 29.4	327
1995 YC ₂₂	1995 12 18.57012	04 19 31.18	+28 32 35.5	18.5 V 327	1995 YM ₂₂	1995 12 18.66074	03 50 23.47	+31 12 26.2	327
1995 YC ₂₂	1995 12 18.58255	04 19 30.40	+28 32 36.2	327	1995 YM ₂₂	1995 12 19.63752	03 49 38.25	+31 06 49.2	19.1 V 327
1995 YD ₂₂	* 1995 12 17.64459	04 18 57.24	+27 36 43.7	327	1995 YM ₂₂	1995 12 19.64862	03 49 37.67	+31 06 46.6	327
1995 YD ₂₂	1995 12 17.67069	04 18 55.71	+27 36 36.1	327	1995 YN ₂₂	* 1995 12 19.43699	00 33 08.27	-02 57 05.2	327
1995 YD ₂₂	1995 12 17.69497	04 18 54.31	+27 36 28.6	17.0 V 327	1995 YN ₂₂	1995 12 19.45279	00 33 09.36	-02 56 56.9	327
1995 YD ₂₂	1995 12 18.58826	04 18 04.32	+27 31 56.0	327	1995 YN ₂₂	1995 12 19.46631	00 33 10.29	-02 56 50.0	18.4 327
1995 YD ₂₂	1995 12 18.60093	04 18 03.61	+27 31 51.8	16.8 V 327	1995 YN ₂₂	1995 12 21.45037	00 35 30.42	-02 40 17.5	18.4 327
1995 YD ₂₂	1995 12 18.61325	04 18 02.92	+27 31 48.2	327	1995 YN ₂₂	1995 12 21.46903	00 35 31.67	-02 40 08.2	327
1995 YE ₂₂	* 1995 12 17.64459	04 22 04.60	+26 59 00.7	18.1 V 327	1995 YN ₂₂	1995 12 21.48744	00 35 33.01	-02 39 58.2	327
1995 YE ₂₂	1995 12 17.67069	04 22 03.19	+26 59 02.7	327	1995 YO ₂₂	* 1995 12 19.44365	00 30 45.59	+04 36 55.3	327
1995 YE ₂₂	1995 12 17.69497	04 22 01.78	+26 59 05.2	327	1995 YO ₂₂	1995 12 19.45762	00 30 46.44	+04 36 59.0	18.7 V 327
1995 YE ₂₂	1995 12 18.58826	04 21 14.23	+27 00 19.7	17.9 V 327	1995 YO ₂₂	1995 12 19.47065	00 30 47.30	+04 37 02.9	327
1995 YE ₂₂	1995 12 18.60093	04 21 13.52	+27 00 21.1	327	1995 YO ₂₂	1995 12 21.45905	00 33 06.57	+04 46 51.9	327
1995 YE ₂₂	1995 12 18.61325	04 21 12.88	+27 00 22.4	327	1995 YO ₂₂	1995 12 21.47770	00 33 07.94	+04 46 57.7	18.5 V 327
1995 YF ₂₂	* 1995 12 17.65197	04 21 53.68	+19 56 42.0	327	1995 YO ₂₂	1995 12 21.49612	00 33 09.07	+04 47 03.5	327
1995 YF ₂₂	1995 12 17.67716	04 21 52.28	+19 56 34.7	17.7 V 327	1995 YO ₂₂	* 1995 12 19.44846	00 27 53.93	+10 23 52.9	17.9 V 327
1995 YF ₂₂	1995 12 17.70137	04 21 50.90	+19 56 27.2	327	1995 YP ₂₂	1995 12 19.46196	00 27 54.33	+10 23 53.1	327
1995 YF ₂₂	1995 12 18.59471	04 21 03.84	+19 52 06.5	327	1995 YP ₂₂	1995 12 19.47499	00 27 54.73	+10 23 51.4	327
1995 YF ₂₂	1995 12 18.60722	04 21 03.17	+19 52 03.6	327	1995 YP ₂₂	1995 12 21.46341	00 28 59.85	+10 22 38.7	18.6 V 327
1995 YF ₂₂	1995 12 18.61979	04 21 02.46	+19 51 58.7	17.7 V 327	1995 YP ₂₂	1995 12 21.48205	00 29 00.50	+10 22 38.1	327
1995 YG ₂₂	* 1995 12 17.65197	04 22 37.59	+19 24 00.4	19.2 V 327	1995 YP ₂₂	1995 12 21.50047	00 29 01.10	+10 22 37.4	327
1995 YG ₂₂	1995 12 17.67716	04 22 36.38	+19 23 59.8	327	1995 YQ ₂₂	* 1995 12 21.50946	02 10 06.10	+10 15 10.4	327
1995 YG ₂₂	1995 12 17.70137	04 22 35.29	+19 23 57.9	327	1995 YQ ₂₂	1995 12 21.52331	02 10 06.23	+10 15 19.7	18.4 V 327
1995 YG ₂₂	1995 12 18.59471	04 21 54.51	+19 23 06.8	327	1995 YQ ₂₂	1995 12 21.53795	02 10 06.43	+10 15 29.6	327
1995 YG ₂₂	1995 12 18.60722	04 21 53.98	+19 23 05.7	18.6 V 327	1995 YQ ₂₂	1995 12 22.41671	02 10 20.59	+10 25 33.9	327
1995 YG ₂₂	1995 12 18.61979	04 21 53.38	+19 23 04.8	327	1995 YQ ₂₂	1995 12 22.43090	02 10 20.85	+10 25 45.3	18.7 V 327
1995 YH ₂₂	* 1995 12 17.65197	04 23 09.05	+19 13 09.1	327	1995 YQ ₂₂	1995 12 22.44418	02 10 21.08	+10 25 54.4	327
1995 YH ₂₂	1995 12 17.67716	04 23 07.64	+19 13 09.3	327	1995 YR ₂₂	* 1995 12 21.51378	02 17 03.52	+10 33 50.6	17.6 V 327
1995 YH ₂₂	1995 12 17.70137	04 23 06.32	+19 13 08.9	18.5 V 327	1995 YR ₂₂	1995 12 21.52765	02 17 03.66	+10 33 59.4	327
1995 YH ₂₂	1995 12 18.59471	04 22 19.00	+19 13 04.9	327	1995 YR ₂₂	1995 12 21.54228	02 17 03.97	+10 34 07.6	327
1995 YH ₂₂	1995 12 18.60722	04 22 18.32	+19 13 04.0	327	1995 YR ₂₂	1995 12 22.42637	02 17 21.07	+10 42 53.7	327
1995 YH ₂₂	1995 12 18.61979	04 22 17.68	+19 13 04.6	19.1 V 327	1995 YR ₂₂	1995 12 22.43979	02 17 21.29	+10 43 00.7	17.8 V 327
1995 YJ ₂₂	* 1995 12 17.66501	04 20 01.08	+28 30 33.7	327	1995 YR ₂₂	1995 12 22.45339	02 17 21.55	+10 43 08.7	327
1995 YJ ₂₂	1995 12 17.68935	04 19 59.65	+28 30 23.8	18.6 V 327	1995 YS ₂₂	* 1995 12 24.47338	01 20 47.59	+16 19 37.3	17.3 V 327
1995 YJ ₂₂	1995 12 18.55757	04 19 12.37	+28 24 39.9	327	1995 YS ₂₂	1995 12 24.48716	01 20 48.35	+16 19 39.0	327
1995 YJ ₂₂	1995 12 18.57012	04 19 11.63	+28 24 35.2	18.8 V 327	1995 YS ₂₂	1995 12 24.50031	01 20 49.00	+16 19 40.1	327
1995 YJ ₂₂	1995 12 18.58255	04 19 10.96	+28 24 30.0	327	1995 YS ₂₂	1995 12 26.42417	01 22 35.42	+16 23 32.1	17.4 V 327
1995 YK ₂₂	* 1995 12 17.67069	04 21 10.65	+26 46 21.6	17.3 V 327	1995 YS ₂₂	1995 12 26.44171	01 22 36.40	+16 23 34.3	327
1995 YK ₂₂	1995 12 17.69497	04 21 09.33	+26 46 17.8	327	1995 YS ₂₂	1995 12 26.45696	01 22 37.23	+16 23 36.5	327
1995 YK ₂₂	1995 12 18.58826	04 20 23.08	+26 43 44.9	17.1 V 327	1995 YT ₂₂	* 1995 12 24.47338	01 22 05.34	+16 30 03.7	19.0 V 327
1995 YK ₂₂	1995 12 18.60093	04 20 22.45	+26 43 42.7	327	1995 YT ₂₂	1995 12 24.48716	01 22 05.71	+16 30 02.8	327
1995 YK ₂₂	1995 12 18.61325	04 20 21.75	+26 43 40.2	327	1995 YT ₂₂	1995 12 24.50031	01 22 05.94	+16 30 02.2	327
1995 YL ₂₂	* 1995 12 18.62681	03 48 49.56	+31 09 06.9	327	1995 YT ₂₂	1995 12 26.42417	01 22 56.00	+16 28 56.2	327
1995 YL ₂₂	1995 12 18.63807	03 48 49.04	+31 09 05.8	327	1995 YT ₂₂	1995 12 26.44171	01 22 56.46	+16 28 56.1	18.9 V 327
1995 YL ₂₂	1995 12 18.64916	03 48 48.50	+31 09 05.3	18.8 V 327	1995 YT ₂₂	1995 12 26.45696	01 22 56.81	+16 28 55.7	327
1995 YL ₂₂	1995 12 18.66074	03 48 48.01	+31 09 03.9	327	1995 YU ₂₂	* 1995 12 24.48277	01 36 35.82	+31 02 31.7	327

1995 YU ₂₂	1995 12 24.49590	01 36 36.50	+31 02 26.7	19.0 V	327	1996 AZ ₂	1996 01 11.45938	02 09 38.09	+10 06 42.3		327
1995 YU ₂₂	1995 12 24.50914	01 36 37.17	+31 02 23.5		327	1996 AZ ₂	1996 01 11.47304	02 09 38.75	+10 06 46.2	18.9 V	327
1995 YU ₂₂	1995 12 26.43610	01 38 26.31	+30 51 27.7		327	1996 AZ ₂	1996 01 12.43488	02 10 29.58	+10 11 46.7		327
1995 YU ₂₂	1995 12 26.45170	01 38 27.25	+30 51 22.6	18.9 V	327	1996 AZ ₂	1996 01 12.44902	02 10 30.27	+10 11 51.1	18.7 V	327
1995 YU ₂₂	1995 12 26.46892	01 38 28.19	+30 51 16.1		327	1996 AZ ₂	1996 01 12.46426	02 10 31.06	+10 11 56.1		327
1995 YO ₂₅	* 1995 12 16.51024	01 35 44.32	+15 54 46.3		327	1996 AA ₃	* 1996 01 11.45392	01 58 55.56	+15 27 04.5	19.0 V	327
1995 YO ₂₅	1995 12 16.52618	01 35 44.43	+15 54 42.7		327	1996 AA ₃	1996 01 11.46803	01 58 56.40	+15 27 09.4		327
1995 YO ₂₅	1995 12 16.54289	01 35 44.59	+15 54 39.4	19.1 V	327	1996 AA ₃	1996 01 12.43003	01 59 55.32	+15 32 50.3		327
1995 YO ₂₅	1995 12 16.55840	01 35 44.69	+15 54 36.6		327	1996 AA ₃	1996 01 12.44387	01 59 56.06	+15 32 55.4	19.5 V	327
1995 YO ₂₅	1995 12 16.57616	01 35 44.96	+15 54 32.2		327	1996 AA ₃	1996 01 12.45917	01 59 57.01	+15 33 00.8		327
1995 YO ₂₅	1995 12 16.59395	01 35 45.08	+15 54 29.1	19.2 V	327	1996 BX ₂	* 1996 01 19.66414	07 59 04.04	+56 17 43.5		327
1995 YO ₂₅	1995 12 18.48772	01 36 10.89	+15 48 32.8	18.9 V	327	1996 BX ₂	1996 01 19.67964	07 59 02.58	+56 17 51.9		327
1995 YO ₂₅	1995 12 18.50321	01 36 11.08	+15 48 30.6		327	1996 BX ₂	1996 01 19.69523	07 59 01.33	+56 17 58.6	19.4 V	327
1995 YO ₂₅	1995 12 18.52106	01 36 11.33	+15 48 27.3		327	1996 BX ₂	1996 01 19.71127	07 58 59.92	+56 18 05.1		327
1995 YO ₂₅	1995 12 18.53659	01 36 11.50	+15 48 24.7		327	1996 BX ₂	1996 01 24.61449	07 52 29.50	+56 49 06.2		327
1996 AX	1995 11 18.79520	08 30 25.14	+18 46 58.4	18.9 V	327	1996 BX ₂	1996 01 24.63638	07 52 27.53	+56 49 11.8	17.7 V	327
1996 AX	1995 11 18.82275	08 30 25.85	+18 46 57.8		327	1996 BX ₂	1996 01 24.65853	07 52 25.75	+56 49 18.2		327
1996 AX	1995 11 18.85372	08 30 26.82	+18 46 57.4		327	(1847)	1995 12 30.75324	08 36 15.60	+21 20 04.9		327
1996 AA ₁	1995 11 18.79520	08 30 33.55	+19 06 14.7	18.7 V	327	(1847)	1995 12 30.76549	08 36 15.15	+21 20 10.0		327
1996 AA ₁	1995 11 18.82275	08 30 34.20	+19 06 12.3		327	(1847)	1995 12 30.77642	08 36 14.67	+21 20 14.4	14.9 V	327
1996 AA ₁	1995 11 18.85372	08 30 34.93	+19 06 09.0		327	(1847)	1996 01 01.70163	08 34 56.72	+21 34 03.4	15.1 V	327
1996 AE ₂	1996 01 18.60028	09 16 54.42	+21 26 54.6		327	(1847)	1996 01 01.70647	08 34 56.54	+21 34 06.4	15.1 V	327
1996 AE ₂	1996 01 18.60285	09 16 54.19	+21 27 38.8		327	(1847)	1996 01 01.71819	08 34 56.02	+21 34 11.1		327
1996 AE ₂	1996 01 18.60593	09 16 53.89	+21 28 30.0	17.6 V	327	(1847)	1996 01 01.72258	08 34 55.80	+21 34 12.7		327
1996 AE ₂	1996 01 18.61060	09 16 53.42	+21 29 50.5		327	(1847)	1996 01 01.73241	08 34 55.36	+21 34 17.4		327
1996 AE ₂	1996 01 18.61375	09 16 53.10	+21 30 43.5		327	(1847)	1996 01 01.73794	08 34 55.14	+21 34 19.8		327
1996 AE ₂	1996 01 18.61734	09 16 52.70	+21 31 47.2		327	(3372)	1996 01 03.84127	12 01 49.21	+02 27 37.5		327
1996 AE ₂	1996 01 18.70080	09 16 44.36	+21 55 25.0		327	(3372)	1996 01 03.86273	12 01 49.74	+02 27 35.0	17.4 V	327
1996 AE ₂	1996 01 18.70378	09 16 44.09	+21 56 13.5	17.4 V	327	(3372)	1996 01 03.87787	12 01 50.02	+02 27 32.6		327
1996 AE ₂	1996 01 18.70684	09 16 43.68	+21 57 08.3		327	(3372)	1996 01 04.85663	12 02 13.70	+02 25 11.9		327
1996 AE ₂	1996 01 18.71369	09 16 42.99	+21 59 04.0		327	(3372)	1996 01 04.86965	12 02 14.05	+02 25 10.5	17.4 V	327
1996 AE ₂	1996 01 18.71699	09 16 42.66	+21 59 59.1		327	(3372)	1996 01 04.88684	12 02 14.41	+02 25 07.3		327
1996 AE ₂	1996 01 18.72002	09 16 42.31	+22 00 51.5		327	(3372)	1996 01 04.90134	12 02 14.70	+02 25 05.7		327
1996 AW ₂	* 1996 01 11.44524	02 06 59.10	+10 01 58.8	19.1 V	327	(3972)	1995 12 30.74872	08 44 20.94	+13 11 08.1	17.5 V	327
1996 AW ₂	1996 01 11.45938	02 06 59.83	+10 02 03.0		327	(3972)	1995 12 30.76170	08 44 20.29	+13 11 10.2		327
1996 AW ₂	1996 01 11.47304	02 07 00.54	+10 02 07.7		327	(3972)	1995 12 30.77278	08 44 19.77	+13 11 12.3		327
1996 AW ₂	1996 01 12.43488	02 07 54.43	+10 07 50.2	19.0 V	327	(3972)	1996 01 01.69568	08 42 47.25	+13 17 23.7		327
1996 AW ₂	1996 01 12.44902	02 07 55.17	+10 07 55.3		327	(3972)	1996 01 01.71142	08 42 46.44	+13 17 26.8		327
1996 AW ₂	1996 01 12.46426	02 07 56.07	+10 08 00.7		327	(3972)	1996 01 01.72697	08 42 45.66	+13 17 29.9	17.3 V	327
1996 AX ₂	* 1996 01 11.44524	02 08 57.27	+10 11 55.5		327	(4167)	1996 01 11.55124	04 29 59.36	+01 07 57.2	16.2 V	327
1996 AX ₂	1996 01 11.45938	02 08 57.74	+10 11 58.2		327	(4167)	1996 01 11.57256	04 29 58.78	+01 08 04.4		327
1996 AX ₂	1996 01 11.47304	02 08 58.26	+10 12 00.9	18.5 V	327	(4167)	1996 01 11.58818	04 29 58.42	+01 08 09.7		327
1996 AX ₂	1996 01 12.43488	02 09 34.68	+10 15 18.3	18.6 V	327	(4167)	1996 01 12.53463	04 29 37.25	+01 13 30.9		327
1996 AX ₂	1996 01 12.44902	02 09 35.20	+10 15 21.6		327	(4167)	1996 01 12.55032	04 29 36.84	+01 13 36.7	16.3 V	327
1996 AX ₂	1996 01 12.46426	02 09 35.78	+10 15 25.2		327	(4167)	1996 01 12.56593	04 29 36.47	+01 13 41.8		327
1996 AY ₂	* 1996 01 11.44524	02 09 04.37	+10 07 25.7		327	(4855)	1995 12 17.41782	00 23 14.23	+04 26 27.2	18.2 V	327
1996 AY ₂	1996 01 11.45938	02 09 04.77	+10 07 26.9		327	(4855)	1995 12 17.43153	00 23 14.92	+04 26 30.3		327
1996 AY ₂	1996 01 11.47304	02 09 05.17	+10 07 28.5	19.4 V	327	(4855)	1995 12 17.44469	00 23 15.58	+04 26 32.6		327
1996 AY ₂	1996 01 12.43488	02 09 35.01	+10 09 07.9		327	(4855)	1995 12 18.43420	00 24 07.52	+04 29 40.6	18.2 V	327
1996 AY ₂	1996 01 12.44902	02 09 35.49	+10 09 09.1	20.4 V	327	(4855)	1995 12 18.44762	00 24 08.21	+04 29 43.0		327
1996 AY ₂	1996 01 12.46426	02 09 35.89	+10 09 10.9		327	(4855)	1995 12 18.46082	00 24 08.92	+04 29 46.0		327
1996 AZ ₂	* 1996 01 11.44524	02 09 37.32	+10 06 38.0		327	(5317)	1996 01 01.85510	10 53 59.81	+13 09 49.3		327

(5317)	1996 01 01.86381	10 54 00.02	+13 09 51.8		327
(5317)	1996 01 01.87597	10 54 00.35	+13 09 56.4	16.7 V	327
(5317)	1996 01 04.79257	10 55 06.42	+13 26 48.2	16.2 V	327
(5317)	1996 01 04.81340	10 55 06.82	+13 26 56.3		327
(5317)	1996 01 04.83687	10 55 07.27	+13 27 05.6		327
(5543)	1996 01 11.44524	02 07 21.78	+09 34 13.9	17.2 V	327
(5543)	1996 01 11.45938	02 07 22.50	+09 34 18.7		327
(5543)	1996 01 11.47304	02 07 23.21	+09 34 23.5		327
(5543)	1996 01 12.43488	02 08 14.46	+09 40 09.6		327
(5543)	1996 01 12.44902	02 08 15.19	+09 40 14.3		327
(5543)	1996 01 12.46426	02 08 15.97	+09 40 20.0	17.2 V	327
(5578)	1995 09 27.78736	02 44 05.12	+14 23 13.3		327
(5578)	1995 09 27.80275	02 44 04.76	+14 23 10.7		327
(5578)	1995 09 27.81846	02 44 04.41	+14 23 08.6	17.5 V	327
(5578)	1995 09 27.83410	02 44 03.94	+14 23 05.8		327
(6600)	1996 01 11.43977	01 57 52.20	+15 37 24.2		327
(6600)	1996 01 11.45392	01 57 53.41	+15 37 28.7		327
(6600)	1996 01 11.46803	01 57 54.68	+15 37 32.9	16.7 V	327
(6600)	1996 01 12.43003	01 59 21.15	+15 42 51.4		327
(6600)	1996 01 12.44387	01 59 22.38	+15 42 56.0	16.8 V	327
(6600)	1996 01 12.45917	01 59 23.71	+15 43 01.3		327
(6782)	1996 01 11.43977	01 59 50.56	+15 33 16.4	17.8 V	327
(6782)	1996 01 11.45392	01 59 51.13	+15 33 18.0		327
(6782)	1996 01 11.46803	01 59 51.67	+15 33 19.5		327
(6782)	1996 01 12.43003	02 00 31.06	+15 35 06.0	18.0 V	327
(6782)	1996 01 12.44387	02 00 31.60	+15 35 07.6		327
(6782)	1996 01 12.45917	02 00 32.22	+15 35 10.0		327

356 Kogota

T. Yusa, Aza Mineyama, Kogota-Cho, Toda-Gun, Miyagi-Ken, 987 Japan
0.20-m $f/6.3$ Schmidt-Cassegrain + CCD

GSC

(1458)	1996 01 13.82410	15 23 23.87	-13 01 05.8		356
(1458)	1996 01 13.82668	15 23 24.16	-13 01 05.4	16.5 V	356
(1458)	1996 01 13.83882	15 23 25.41	-13 01 08.4		356

358 Nanyou

T. Okuni, 158-28, Sangen-dori, Nanyou, Yamagata-Ken, 999-22 Japan
0.28-m $f/6.3$ Schmidt-Cassegrain + CCD

GSC

1995 WC ₄	1995 12 13.68953	04 06 52.51	+23 44 39.8	17.4 V	358
1995 WC ₄	1995 12 13.71069	04 06 51.54	+23 44 42.2		358
1995 WE ₅	1995 12 12.64484	03 59 12.77	+23 29 27.9	16.7 V	358
1995 WE ₅	1995 12 12.64943	03 59 12.49	+23 29 28.3		358
1995 WE ₅	1995 12 13.63417	03 58 15.68	+23 30 08.0	17.2 V	358
1995 WE ₅	1995 12 13.65620	03 58 14.22	+23 30 09.6		358
1995 WV ₆	1995 12 20.49906	03 51 34.65	+23 35 45.9	16.8 V	358
1995 WV ₆	1995 12 20.52120	03 51 33.58	+23 35 43.4		358
1995 WD ₇	1995 12 19.54877	04 01 41.39	+21 54 32.7	17.0 V	358
1995 WD ₇	1995 12 19.58921	04 01 39.79	+21 54 18.9		358
1995 WE ₇	1995 12 21.59289	03 55 25.19	+25 33 02.3	17.5 V	358
1995 WE ₇	1995 12 21.61077	03 55 24.41	+25 33 02.1		358
1995 WF ₇	1995 12 20.66683	03 57 11.90	+24 23 10.8	16.6 V	358

1995 WF ₇	1995 12 20.68358	03 57 11.01	+24 23 11.8		358
(3473)	1995 12 20.56752	04 02 04.17	+19 21 35.6	16.7 V	358
(3473)	1995 12 20.58916	04 02 03.08	+19 21 33.6		358

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	1996 01 11.43108	00 29 58.00	+03 19 36.9		S 360
1988 XB	1996 01 11.43576	00 29 59.52	+03 19 47.8		S 360
1988 XB	1996 01 11.44080	00 30 01.42	+03 20 02.0		S 360
1989 ML	1996 01 24.72813	08 29 05.78	+23 49 17.7	18.9 V	360
1989 ML	1996 01 24.73247	08 29 05.20	+23 49 21.7		360
1994 VY	1996 01 11.56458	06 32 19.84	+17 29 30.1		360
1994 VY	1996 01 11.56910	06 32 19.60	+17 29 29.6		360
1995 WF	1996 01 12.46615	03 29 06.44	+15 05 21.1	18.9 V	b 360
1995 WF	1996 01 12.47830	03 29 06.83	+15 05 19.8		b 360
1995 WE ₁	1996 01 11.52934	04 05 45.54	+22 11 39.7		360
1995 WE ₁	1996 01 11.53490	04 05 45.42	+22 11 39.9		360
1995 WE ₁	1996 01 11.53993	04 05 45.33	+22 11 39.9		360
1995 WC ₇	1996 01 12.45955	03 15 06.49	+22 26 39.8		b 360
1995 WC ₇	1996 01 12.48941	03 15 06.85	+22 26 41.9	18.7 V	b 360
1995 WC ₇	1996 01 12.49549	03 15 06.88	+22 26 42.9		b 360
1995 YW ₁	1996 01 11.45139	05 37 33.08	+35 16 55.9		360
1995 YW ₁	1996 01 11.45955	05 37 32.62	+35 16 56.1		360
1995 YZ ₁	1996 01 11.45556	05 40 52.07	+34 57 15.8		360
1995 YZ ₁	1996 01 11.46424	05 40 51.64	+34 57 14.4		360
1995 YZ ₁	1996 01 24.63750	05 33 45.61	+34 17 18.2	17.7 V	360
1995 YZ ₁	1996 01 24.64635	05 33 45.41	+34 17 16.2		360
1995 YA ₃	1996 01 12.51337	07 37 23.57	+17 38 36.4	16.9 V	b 360
1995 YA ₃	1996 01 12.51684	07 37 23.24	+17 38 36.8		b 360
1995 YA ₃	1996 01 12.52014	07 37 22.91	+17 38 37.0		b 360
(1402)	1996 01 12.53177	07 55 36.31	+10 12 12.7	17.0 V	b 360
(1402)	1996 01 12.53559	07 55 36.09	+10 12 12.4		b 360
(1402)	1996 01 24.68906	07 43 44.34	+10 05 35.3	17.1 V	360
(1402)	1996 01 24.69288	07 43 44.11	+10 05 35.2		360
(3176)	1996 01 11.54653	05 16 51.22	+39 50 38.6		360
(3176)	1996 01 11.55313	05 16 50.88	+39 50 38.6		360
(3304)	1996 01 12.53993	07 42 54.97	+22 55 31.2	17.5 V	b 360
(3304)	1996 01 12.54427	07 42 54.72	+22 55 31.6		b 360
(3304)	1996 01 12.54826	07 42 54.43	+22 55 31.8		b 360
(3304)	1996 01 24.68108	07 31 23.65	+23 12 50.6	17.8 V	360
(3304)	1996 01 24.68455	07 31 23.45	+23 12 51.1		360
(3332)	1996 01 12.50156	03 10 07.39	-01 33 55.4	15.7 V	b 360
(3332)	1996 01 12.50573	03 10 07.46	-01 33 52.7		b 360

365 Uto Observatory

F. Uto, 12-1 Shirakashi Cho 7 Chome, Kashihara, Nara-Ken, 634 Japan

[nag01736@niftyserve.or.jp]

0.20-m $f/4.0$ reflector + CCD

PPM

1996 BV ₂	* 1996 01 26.71563	09 33 42.77	+22 50 26.4	16.1	365
1996 BV ₂	1996 01 26.73854	09 33 41.64	+22 50 43.7		365
1996 BV ₂	1996 01 27.59896	09 33 00.13	+23 01 47.0	15.9	365
1996 BV ₂	1996 01 27.61597	09 32 59.26	+23 02 00.0		365
1996 BW ₂	* 1996 01 26.72674	09 32 23.80	+22 16 48.2	16.8	365
1996 BW ₂	1996 01 26.74757	09 32 22.88	+22 17 03.7		365
1996 BW ₂	1996 01 27.60729	09 31 45.98	+22 27 05.4	16.4	365
1996 BW ₂	1996 01 27.62326	09 31 45.30	+22 27 17.4		365

369 Chichibu

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

Observer N. Sato

Measurer T. Urata

0.31-m $f/4.0$ reflector + CCD

GSC

1990 RK ₅	1995 11 11.50679	01 13 11.86	+07 19 21.4	16.5 V	369
1990 RK ₅	1995 11 11.51260	01 13 11.75	+07 19 20.0		369
1990 RK ₅	1995 11 11.51891	01 13 11.65	+07 19 18.4		369
1990 UG	1995 11 18.49131	01 11 47.21	+06 01 15.6	16.5 V	369
1990 UG	1995 11 18.49692	01 11 47.06	+06 01 14.1		369
1990 UG	1995 11 18.50260	01 11 46.96	+06 01 12.0		369
1992 EV ₁₃	1995 11 29.50914	03 39 31.77	+19 11 03.8	16.5 V	369
1992 EV ₁₃	1995 11 29.51404	03 39 31.56	+19 11 03.6		369
1992 EV ₁₃	1995 11 29.51894	03 39 31.23	+19 11 02.0		369
1995 UV ₄	1995 11 18.56161	03 46 44.07	+20 20 27.6	16 V	369
1995 UV ₄	1995 11 18.56639	03 46 43.72	+20 20 27.8		369
1995 UV ₄	1995 11 18.57117	03 46 43.39	+20 20 27.8		369
1996 AQ ₁	* 1996 01 12.72694	09 40 15.42	+12 19 39.2	17 V	369
1996 AQ ₁	1996 01 12.73184	09 40 15.25	+12 19 40.1		369
1996 AQ ₁	1996 01 12.73674	09 40 15.10	+12 19 41.8		369
1996 AQ ₁	1996 01 13.72346	09 39 40.69	+12 22 55.3	17 V	369
1996 AQ ₁	1996 01 13.72836	09 39 40.53	+12 22 55.2		369
1996 AQ ₁	1996 01 13.73325	09 39 40.34	+12 22 56.7		369
1996 AR ₁	* 1996 01 12.75514	09 42 40.47	+12 03 19.2	16.5 V	369
1996 AR ₁	1996 01 12.76003	09 42 40.28	+12 03 19.2		369
1996 AR ₁	1996 01 12.76493	09 42 40.10	+12 03 18.7		369
1996 AR ₁	1996 01 13.75166	09 42 03.70	+12 03 21.2		369
1996 AR ₁	1996 01 13.75655	09 42 03.52	+12 03 22.0		369
1996 AR ₁	1996 01 13.76145	09 42 03.33	+12 03 21.4		369
1996 AR ₁	1996 01 18.63925	09 38 47.21	+12 04 44.9	16.5 V	369
1996 AR ₁	1996 01 18.64432	09 38 47.01	+12 04 44.8		369
1996 AR ₁	1996 01 18.64973	09 38 46.77	+12 04 44.9		369
1996 AY ₃	* 1996 01 13.70950	09 39 47.20	+11 53 30.4	16 V	369
1996 AY ₃	1996 01 13.71440	09 39 47.01	+11 53 32.6		369
1996 AY ₃	1996 01 13.71929	09 39 46.87	+11 53 35.0		369
1996 AY ₃	1996 01 18.61976	09 36 50.18	+12 31 03.8	15.8 V	369
1996 AY ₃	1996 01 18.62434	09 36 49.99	+12 31 05.6		369
(6074)	1996 01 12.72694	09 39 46.06	+12 16 16.5	17 V	369
(6074)	1996 01 12.73184	09 39 45.89	+12 16 17.9		369
(6074)	1996 01 12.73674	09 39 45.69	+12 16 18.4		369
(6074)	1996 01 13.72346	09 39 03.13	+12 19 11.6	17 V	369
(6074)	1996 01 13.72836	09 39 02.90	+12 19 11.9		369
(6074)	1996 01 13.73325	09 39 02.68	+12 19 12.9		369

372 Geisei

T. Seki, Kamimachi 2-9-35, Kochi 780, Japan

0.60-m $f/3.5$ reflector

ACRS

1991 PZ ₁₁	1995 07 25.57049	20 51 57.33	-16 50 07.8	17	372
1991 PZ ₁₁	1995 07 25.57917	20 51 56.86	-16 50 05.6		372
1994 XN ₄	1995 02 05.75382	12 03 58.76	+00 40 05.1	17.5	372
1994 XN ₄	1995 02 05.76632	12 03 58.44	+00 40 03.6		372
1995 QD ₁₀	* 1995 08 21.73472	00 00 42.75	-11 32 08.0	17	372
1995 QD ₁₀	1995 08 21.74444	00 00 42.44	-11 32 10.1		372
1995 QD ₁₀	1995 08 22.71597	00 00 16.44	-11 41 34.9	17	372
1995 QD ₁₀	1995 08 22.72673	00 00 16.24	-11 41 38.6		372
1995 QE ₁₀	* 1995 08 22.67708	22 29 50.58	-09 21 15.6	18	372
1995 QE ₁₀	1995 08 22.68646	22 29 50.20	-09 21 12.9		372
1995 QE ₁₀	1995 08 24.68333	22 27 42.90	-09 20 30.2	17.5	372
1995 QE ₁₀	1995 08 24.69271	22 27 42.27	-09 20 27.8		372
(591)	1995 08 22.67708	22 31 59.11	-09 28 49.9	16	372
(591)	1995 08 22.68646	22 31 58.67	-09 28 48.2		372
(591)	1995 08 24.68333	22 30 05.37	-09 32 53.8	16	372
(591)	1995 08 24.69271	22 30 04.71	-09 32 55.3		372
(1027)	1995 08 22.69583	23 12 15.78	-06 31 06.2	16.5	372
(1027)	1995 08 22.70555	23 12 15.30	-06 31 08.9		372
(1027)	1995 08 24.66354	23 10 58.50	-06 39 04.5	16.5	372
(1027)	1995 08 24.67951	23 10 58.07	-06 39 07.1		372
(6482)	1995 02 22.69896	11 55 16.72	+00 43 12.4	18	372
(6482)	1995 02 22.70972	11 55 16.41	+00 43 15.8		372
(6482)	1995 02 22.72326	11 55 15.87	+00 43 17.0		372

381 Kiso

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Observers I. Sato, M. Abe, H. Araki

Measurer I. Sato

1.05-m $f/3.1$ Schmidt + CCD

GSC

1989 ML	1996 01 12.50876	08 52 10.32	+20 42 04.7	19.9 R	381
1989 ML	1996 01 12.51667	08 52 09.57	+20 42 11.4	19.8 R	381
1989 ML	1996 01 12.52170	08 52 09.07	+20 42 16.0		381
1989 ML	1996 01 12.54539	08 52 06.65	+20 42 38.0	19.7 R	381
1989 ML	1996 01 12.57859	08 52 03.32	+20 43 08.6	19.7 R	381
1989 ML	1996 01 12.62890	08 51 58.19	+20 43 54.1	19.4 R	381
1989 ML	1996 01 13.51256	08 50 32.47	+20 57 07.5	19.0 R	381
1989 ML	1996 01 13.53300	08 50 30.36	+20 57 26.6	19.0 R	381
1989 ML	1996 01 13.53596	08 50 30.05	+20 57 29.4	19.0 R	381
1989 ML	1996 01 13.56257	08 50 27.28	+20 57 54.1	19.0 R	381
1989 ML	1996 01 13.58416	08 50 25.02	+20 58 14.1	19.1 R	381
1989 ML	1996 01 13.60333	08 50 23.00	+20 58 31.7	19.4 R	381
1989 ML	1996 01 13.62660	08 50 20.53	+20 58 53.0	19.5 R	381
1989 ML	1996 01 13.64740	08 50 18.31	+20 59 12.2	19.7 R	381
1989 ML	1996 01 13.66539	08 50 16.38	+20 59 28.7	19.9 R	381
1989 ML	1996 01 16.58569	08 45 11.66	+21 44 09.3	19.0 R	381
1989 ML	1996 01 16.59812	08 45 10.22	+21 44 21.3	18.9 R	381

1989 ML	1996 01 16.63667	08 45 05.69	+21 44 57.2	18.6 R	381	1996 AF ₃	1996 01 13.67843	08 51 18.92	+20 53 12.7	19.5 R	381
1989 ML	1996 01 16.66895	08 45 02.00	+21 45 27.0	18.9 R	381	1996 AF ₃	1996 01 16.75664	08 48 07.30	+21 04 23.6	19.9 R	381
1989 ML	1996 01 16.70389	08 44 57.95	+21 45 59.3	19.2 R	381	1996 AF ₃	1996 01 16.76424	08 48 06.73	+21 04 24.7	20.3 R	381
1989 ML	1996 01 16.80024	08 44 46.77	+21 47 28.5	18.9 R	381	1996 AF ₃	1996 01 16.80726	08 48 04.07	+21 04 36.4		381
1989 ML	1996 01 17.57035	08 43 22.94	+21 59 24.1	18.9 R	381	1996 AG ₃	* 1996 01 12.65186	07 48 49.73	+22 08 28.8	19.0 R	381
1989 ML	1996 01 17.58563	08 43 21.15	+21 59 38.3	19.0 R	381	1996 AG ₃	1996 01 12.65699	07 48 49.41	+22 08 30.8		381
1989 ML	1996 01 17.60613	08 43 18.73	+21 59 57.6	19.2 R	381	1996 AG ₃	1996 01 12.66841	07 48 48.63	+22 08 32.8	19.1 R	381
1995 YA ₃	1996 01 12.73074	07 37 03.07	+17 38 58.9	16.6 I	381	1996 AG ₃	1996 01 13.49024	07 47 55.85	+22 11 53.0	19.4 R	381
1995 YA ₃	1996 01 12.73544	07 37 02.64	+17 38 59.4	16.6 I	381	1996 AG ₃	1996 01 13.49302	07 47 55.56	+22 11 53.4	19.3 R	381
1995 YA ₃	1996 01 12.73888	07 37 02.32	+17 38 59.8	16.6 I	381	1996 AG ₃	1996 01 13.49726	07 47 55.26	+22 11 54.8	19.0 R	381
1996 AB ₃	* 1996 01 12.50045	08 51 44.48	+20 45 17.2	19.6 R	381	1996 AH ₃	* 1996 01 13.52365	08 51 37.16	+20 45 37.7		381
1996 AB ₃	1996 01 12.50876	08 51 44.11	+20 45 19.6	19.8 R	381	1996 AH ₃	1996 01 13.52845	08 51 36.95	+20 45 39.5	18.6 R	381
1996 AB ₃	1996 01 12.51667	08 51 43.73	+20 45 22.5	19.7 R	381	1996 AH ₃	1996 01 16.74060	08 49 14.74	+21 06 52.3	18.9 R	381
1996 AB ₃	1996 01 12.52170	08 51 43.45	+20 45 23.9	20.0 R	381	1996 AH ₃	1996 01 16.74712	08 49 14.33	+21 06 53.6	18.9 R	381
1996 AB ₃	1996 01 12.54539	08 51 42.33	+20 45 31.4	19.8 R	381	1996 AJ ₃	* 1996 01 13.54375	08 50 54.67	+20 56 21.1	20.6 R	381
1996 AB ₃	1996 01 12.57859	08 51 40.71	+20 45 41.4	20.0 R	381	1996 AJ ₃	1996 01 13.55230	08 50 54.23	+20 56 21.9	20.9 R	381
1996 AB ₃	1996 01 12.62890	08 51 38.24	+20 45 56.2	19.9 R	381	1996 AJ ₃	1996 01 13.55896	08 50 53.89	+20 56 22.8	20.6 R	381
1996 AB ₃	1996 01 13.54375	08 50 54.77	+20 50 28.1	19.2 R	381	1996 AJ ₃	1996 01 16.71147	08 48 16.13	+21 00 57.6		381
1996 AB ₃	1996 01 13.54785	08 50 54.54	+20 50 29.5	19.4 R	381	1996 AJ ₃	1996 01 16.72086	08 48 15.59	+21 00 56.1		381
1996 AB ₃	1996 01 13.55230	08 50 54.28	+20 50 30.8	19.3 R	381	1996 AJ ₃	1996 01 16.73372	08 48 14.96	+21 00 57.3	20.5 R	381
1996 AB ₃	1996 01 13.55561	08 50 54.15	+20 50 31.8	19.3 R	381	1996 AK ₃	* 1996 01 13.67010	08 51 29.93	+20 46 47.4	19.0 R	381
1996 AB ₃	1996 01 13.55896	08 50 53.98	+20 50 33.0	19.1 R	381	1996 AK ₃	1996 01 13.67387	08 51 29.72	+20 46 49.3	19.0 R	381
1996 AB ₃	1996 01 13.67010	08 50 48.39	+20 51 06.5	19.2 R	381	1996 AK ₃	1996 01 13.67843	08 51 29.49	+20 46 51.4	18.9 R	381
1996 AB ₃	1996 01 13.67387	08 50 48.20	+20 51 07.6	19.1 R	381	1996 AK ₃	1996 01 16.74060	08 48 57.41	+21 11 08.3	19.1 R	381
1996 AB ₃	1996 01 13.67843	08 50 47.97	+20 51 08.9	19.1 R	381	1996 AK ₃	1996 01 16.74712	08 48 57.02	+21 11 12.1	19.2 R	381
1996 AB ₃	1996 01 16.71655	08 48 15.41	+21 06 26.4	19.1 R	381	(16)	1995 12 04.61018	04 52 42.24	+17 42 37.2	9.5 V	381
1996 AB ₃	1996 01 16.72773	08 48 14.71	+21 06 29.4	19.0 R	381	(450)	1996 01 12.77447	12 30 10.09	+02 13 18.1	15.8 R	381
1996 AB ₃	1996 01 16.75664	08 48 13.13	+21 06 38.0	19.2 R	381	(450)	1996 01 12.78654	12 30 10.28	+02 13 16.5	15.9 R	381
1996 AB ₃	1996 01 16.76424	08 48 12.75	+21 06 40.6	19.0 R	381	(450)	1996 01 13.76424	12 30 24.94	+02 11 27.6	15.6 V	381
1996 AB ₃	1996 01 16.80726	08 48 10.51	+21 06 52.4	19.2 R	381	(450)	1996 01 13.77015	12 30 25.02	+02 11 27.0	15.6 V	381
1996 AC ₃	* 1996 01 12.50552	08 51 10.74	+20 40 51.6		381	(450)	1996 01 13.77294	12 30 25.06	+02 11 26.6	15.5 V	381
1996 AC ₃	1996 01 12.51185	08 51 10.46	+20 40 55.2	20.3 R	381	(450)	1996 01 13.77883	12 30 25.14	+02 11 26.0	15.7 V	381
1996 AC ₃	1996 01 13.53966	08 50 20.69	+20 48 22.6	20.2 R	381	(450)	1996 01 13.78074	12 30 25.16	+02 11 25.9	15.8 V	381
1996 AC ₃	1996 01 13.54785	08 50 20.26	+20 48 26.0	20.1 R	381	(450)	1996 01 13.78281	12 30 25.19	+02 11 25.5	15.7 V	381
1996 AC ₃	1996 01 13.55561	08 50 19.88	+20 48 29.5	20.0 R	381	(788)	1996 01 12.75788	09 20 29.03	+00 18 23.9	13.8 R	381
1996 AD ₃	* 1996 01 12.50552	08 51 30.12	+20 44 05.2	20.1 R	381	(788)	1996 01 12.76897	09 20 28.65	+00 18 25.3	13.8 R	381
1996 AD ₃	1996 01 12.51185	08 51 29.76	+20 44 05.6	20.5 R	381	(788)	1996 01 13.74844	09 19 56.79	+00 20 46.3	13.7 V	381
1996 AD ₃	1996 01 13.53966	08 50 26.92	+20 43 26.3	20.6 R	381	(788)	1996 01 13.75319	09 19 56.63	+00 20 47.1	13.7 V	381
1996 AD ₃	1996 01 13.54785	08 50 26.36	+20 43 26.3	20.6 R	381	(893)	1996 01 16.61701	07 08 15.27	+07 48 29.7	13.7 R	381
1996 AD ₃	1996 01 13.55561	08 50 25.89	+20 43 25.6	20.4 R	381	(893)	1996 01 16.62456	07 08 14.88	+07 48 32.5	13.7 V	381
1996 AE ₃	* 1996 01 12.52170	08 52 18.89	+20 43 21.5	20 R	381	(1007)	1996 01 12.65186	07 48 59.26	+22 03 19.5	14.5 R	381
1996 AE ₃	1996 01 12.54539	08 52 17.42	+20 43 26.3	20 R	381	(1007)	1996 01 12.65463	07 48 59.09	+22 03 19.8	14.5 R	381
1996 AE ₃	1996 01 13.67010	08 51 05.81	+20 47 19.0	20.8 R	381	(1007)	1996 01 12.65699	07 48 58.94	+22 03 20.0	14.5 R	381
1996 AE ₃	1996 01 13.67387	08 51 05.53	+20 47 19.7	20.8 R	381	(1007)	1996 01 12.66841	07 48 58.22	+22 03 21.2	14.4 R	381
1996 AE ₃	1996 01 13.67843	08 51 05.24	+20 47 21.0	20.5 R	381	(1007)	1996 01 13.48659	07 48 08.70	+22 04 43.0	14.5 R	381
1996 AF ₃	* 1996 01 12.52170	08 52 28.37	+20 49 01.6		381	(1007)	1996 01 13.49024	07 48 08.47	+22 04 43.3	14.5 R	381
1996 AF ₃	1996 01 12.54539	08 52 26.89	+20 49 07.8	20.2 R	381	(1007)	1996 01 13.49302	07 48 08.28	+22 04 43.7	14.4 R	381
1996 AF ₃	1996 01 13.54375	08 51 27.28	+20 52 42.9	20.3 R	381	(1007)	1996 01 13.49726	07 48 08.02	+22 04 44.1	14.5 R	381
1996 AF ₃	1996 01 13.55230	08 51 26.71	+20 52 44.6	20.6 R	381	(1654)	1996 01 16.65266	08 33 09.17	+34 24 27.2	14.8 V	381
1996 AF ₃	1996 01 13.55896	08 51 26.31	+20 52 46.2	20.2 R	381	(1654)	1996 01 16.65678	08 33 08.91	+34 24 28.1	14.8 V	381
1996 AF ₃	1996 01 13.67010	08 51 19.42	+20 53 10.8	19.7 R	381	(1847)	1996 01 12.74432	08 25 58.59	+22 57 14.6	14.7 I	381
1996 AF ₃	1996 01 13.67387	08 51 19.17	+20 53 11.7	19.5 R	381	(1847)	1996 01 12.75294	08 25 58.11	+22 57 18.6	14.5 R	381

(1847)	1996 01 13.73080	08 25 04.43	+23 04 49.1	14.5 R	381
(1847)	1996 01 13.73459	08 25 04.22	+23 04 50.8	14.5 R	381
(1847)	1996 01 13.73902	08 25 03.97	+23 04 52.8	14.5 R	381
(2271)	1996 01 13.72414	05 50 12.10	+20 10 34.2	15.0 R	381
(2622)	1996 01 16.48088	05 29 14.08	+12 47 33.2	16.3 R	381
(2622)	1996 01 16.48556	05 29 13.92	+12 47 34.2	16.5 R	381
(2622)	1996 01 16.66103	05 29 07.99	+12 48 17.9	16.2 V	381
(2622)	1996 01 16.66272	05 29 07.93	+12 48 18.3	16.2 V	381
(2622)	1996 01 16.66428	05 29 07.85	+12 48 18.6	16.3 V	381
(2994)	1996 01 12.50045	08 51 57.52	+20 42 59.3	17.8 R	381
(2994)	1996 01 12.50876	08 51 57.08	+20 43 01.5	17.8 R	381
(2994)	1996 01 12.51667	08 51 56.60	+20 43 02.9	17.9 R	381
(2994)	1996 01 12.54539	08 51 54.95	+20 43 09.5	18.1 R	381
(2994)	1996 01 12.57859	08 51 53.06	+20 43 17.1	18.0 R	381
(2994)	1996 01 12.62890	08 51 50.16	+20 43 28.3	18.0 R	381
(2994)	1996 01 13.53966	08 50 58.79	+20 46 51.0	18.0 R	381
(2994)	1996 01 13.54785	08 50 58.30	+20 46 52.9	17.9 R	381
(2994)	1996 01 13.55561	08 50 57.86	+20 46 54.6	17.9 R	381
(2994)	1996 01 13.67010	08 50 51.16	+20 47 20.5	17.9 R	381
(2994)	1996 01 13.67387	08 50 50.93	+20 47 21.3	17.9 R	381
(2994)	1996 01 13.67843	08 50 50.66	+20 47 22.4	17.8 R	381
(2994)	1996 01 16.75664	08 47 50.85	+20 58 50.2	17.9 R	381
(2994)	1996 01 16.76424	08 47 50.39	+20 58 51.9	17.9 R	381
(2994)	1996 01 16.81425	08 47 47.35	+20 59 02.6	18.0 R	381
(2994)	1996 01 16.82111	08 47 46.94	+20 59 04.5	18.2 R	381
(2994)	1996 01 16.83075	08 47 46.30	+20 59 06.3	17.9 R	381
(3200)	1995 12 17.54497	01 37 32.32	+29 21 44.7	18.1 R	381
(4214)	1996 01 12.67299	08 59 55.68	+23 26 03.7	15.1 R	381
(4214)	1996 01 12.68366	08 59 55.09	+23 26 06.3	15.1 R	381
(4537)	1996 01 12.84700	15 30 33.07	-20 18 29.3	18.4 R	381
(4537)	1996 01 12.85603	15 30 33.80	-20 18 30.8	18.4 I	381
(4537)	1996 01 12.86044	15 30 34.17	-20 18 31.9	18.2 R	381
(4537)	1996 01 12.86755	15 30 34.70	-20 18 33.4	18.3 I	381
(4537)	1996 01 13.86159	15 31 55.94	-20 21 57.6	18.1 R	381
(4537)	1996 01 13.86800	15 31 56.45	-20 21 59.0	18.1 R	381
(4537)	1996 01 16.85988	15 35 58.17	-20 31 47.7	18.7 R	381
(4537)	1996 01 16.86638	15 35 58.77	-20 31 49.0	18.7 R	381

385 Nihondaira Observatory Oohira station

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 0.31-m $f/4.7$ reflector + CCD, 0.25-m $f/3.4$ hyperboloid astrocamera + CCD
 GSC

1985 AE	1996 01 27.60858	08 11 55.15	+19 13 49.5	16.8 V	385
1985 AE	1996 01 27.61304	08 11 54.87	+19 13 50.6		385
1985 AE	1996 01 27.61737	08 11 54.58	+19 13 51.5		385
1988 VA ₅	1995 12 15.57633	01 37 36.43	+11 05 37.2	17 V	385
1988 VA ₅	1995 12 15.58082	01 37 36.55	+11 05 39.2		385
1988 VA ₅	1995 12 15.58973	01 37 36.89	+11 05 41.3		385
1990 SN ₄	1996 01 27.78630	11 28 26.96	+12 23 40.8	16 V	385
1990 SN ₄	1996 01 27.79066	11 28 26.81	+12 23 40.8		385
1990 SN ₄	1996 01 27.79498	11 28 26.68	+12 23 40.8		385
1991 DU	1996 01 27.80160	11 39 47.17	+04 49 47.5	17.5 V	385
1991 DU	1996 01 27.80593	11 39 47.06	+04 49 47.7		385

1991 DU	1996 01 27.81032	11 39 47.05	+04 49 48.3		385
1991 TP ₁	1996 01 27.59317	07 35 56.55	+16 10 05.4	17.5 V	385
1991 TP ₁	1996 01 27.59814	07 35 56.36	+16 10 05.3		385
1991 TP ₁	1996 01 27.60266	07 35 55.99	+16 10 07.2		385
1993 JH	1996 01 13.65163	09 04 33.71	+23 14 37.6	17 V	385
1993 JH	1996 01 13.65604	09 04 33.47	+23 14 38.9		385
1993 JH	1996 01 13.66060	09 04 33.20	+23 14 40.4		385
1993 JH	1996 01 27.62328	08 50 43.91	+24 22 07.4	17 V	385
1993 JH	1996 01 27.62785	08 50 43.65	+24 22 08.0		385
1993 JH	1996 01 27.63230	08 50 43.38	+24 22 09.3		385
1994 QV	1996 01 27.74199	09 47 06.77	+26 38 05.1	17.3 V	385
1994 QV	1996 01 27.74631	09 47 06.46	+26 38 05.6		385
1994 QV	1996 01 27.75054	09 47 06.20	+26 38 06.5		385
1994 QW	1996 01 27.68111	09 39 23.77	+14 02 44.5	16.8 V	385
1994 QW	1996 01 27.68551	09 39 23.53	+14 02 46.7		385
1994 QW	1996 01 27.68988	09 39 23.28	+14 02 48.6		385
1994 RX	1996 01 27.77182	11 16 08.40	+10 32 34.6	17 V	385
1994 RX	1996 01 27.77623	11 16 08.27	+10 32 36.5		385
1994 RX	1996 01 27.78061	11 16 08.14	+10 32 37.9		385
1995 UK ₃	1996 01 13.50723	02 17 28.11	+16 55 33.2	17 V	385
1995 UK ₃	1996 01 13.51157	02 17 28.29	+16 55 32.8		385
1995 UK ₃	1996 01 13.51605	02 17 28.43	+16 55 31.7		385
1995 UL ₃	1996 01 13.49226	02 08 27.25	+24 03 24.5	17.5 V	385
1995 UL ₃	1996 01 13.50064	02 08 27.46	+24 03 24.0		385
1995 UH ₄	1996 01 13.41227	01 27 25.44	+19 20 53.4	17.5 V	385
1995 UH ₄	1996 01 13.41660	01 27 25.72	+19 20 54.2		385
1995 UH ₄	1996 01 13.42080	01 27 25.88	+19 20 55.5		385
1995 UF ₆	1996 01 13.42674	02 02 09.79	+14 06 59.1	17 V	385
1995 UF ₆	1996 01 13.43112	02 02 09.88	+14 07 01.4		385
1995 UF ₆	1996 01 13.43530	02 02 10.05	+14 07 02.4		385
1995 UB ₈	1996 01 13.44111	02 09 31.51	+12 43 57.1	17 V	385
1995 UB ₈	1996 01 13.44534	02 09 31.69	+12 43 59.0		385
1995 UB ₈	1996 01 13.44951	02 09 31.90	+12 44 01.2		385
1995 VG ₂	1996 01 13.53856	02 51 43.24	+23 58 12.7	17 V	385
1995 VG ₂	1996 01 13.54294	02 51 43.38	+23 58 13.1		385
1995 VG ₂	1996 01 13.54713	02 51 43.45	+23 58 13.3		385
1995 VH ₂	1995 12 17.55278	03 28 49.11	+13 37 42.5	17 V	385
1995 VH ₂	1995 12 17.55711	03 28 49.02	+13 37 42.4		385
1995 VH ₂	1995 12 17.56133	03 28 48.88	+13 37 42.6		385
1995 VJ ₂	1996 01 13.55565	03 15 06.55	+20 56 12.0	16.5 V	385
1995 VJ ₂	1996 01 13.55992	03 15 06.54	+20 56 14.5		385
1995 VJ ₂	1996 01 13.56407	03 15 06.62	+20 56 15.6		385
1995 WG ₇	1996 01 13.52237	02 44 57.16	+16 58 47.4	17 V	385
1995 WG ₇	1996 01 13.52670	02 44 57.32	+16 58 46.1		385
1995 WG ₇	1996 01 13.53093	02 44 57.43	+16 58 45.5		385
1995 WB ₉	1996 01 13.57068	04 30 20.26	-02 30 34.2	16.5 V	385
1995 WB ₉	1996 01 13.57495	04 30 20.20	-02 30 35.0		385
1995 WB ₉	1996 01 13.57978	04 30 20.08	-02 30 35.9		385
1995 XT ₁	1996 01 13.68043	07 04 13.07	+21 08 14.2	16.5 V	385
1995 XT ₁	1996 01 13.68472	07 04 12.78	+21 08 13.6		385
1995 XT ₁	1996 01 13.68894	07 04 12.59	+21 08 13.0		385
1995 YK	1996 01 13.66631	07 05 33.34	+24 29 43.9	16.5 V	385

1995 YK	1996 01 13.67047	07 05 33.09	+24 29 44.9		385
1995 YK	1996 01 13.67484	07 05 32.83	+24 29 46.2		385
1995 YK	1996 01 27.54972	06 53 52.91	+25 36 22.1	17.5 V	I 385
1995 YK	1996 01 27.55405	06 53 52.70	+25 36 25.7		385
1995 YD ₁	1996 01 13.59979	07 14 23.95	+22 13 12.8	16.5 V	385
1995 YD ₁	1996 01 13.60420	07 14 23.67	+22 13 14.3		385
1995 YD ₁	1996 01 13.60848	07 14 23.23	+22 13 16.2		385
1995 YS ₂	1996 01 13.70978	07 03 59.54	+22 13 04.2	17 V	385
1995 YS ₂	1996 01 13.71832	07 03 59.19	+22 13 05.4		385
1995 YS ₂	1996 01 27.53096	06 51 04.92	+22 27 40.0	17.5 V	385
1995 YS ₂	1996 01 27.53517	06 51 04.68	+22 27 39.6		385
1995 YS ₂	1996 01 27.53939	06 51 04.61	+22 27 41.1		385
1995 YU ₂	1996 01 13.59979	07 13 32.43	+22 14 37.6	17.5 V	385
1995 YU ₂	1996 01 13.60420	07 13 32.11	+22 14 38.8		385
1995 YU ₂	1996 01 13.60848	07 13 31.75	+22 14 38.9		385
1995 YA ₃	1996 01 27.57503	07 16 59.42	+18 03 13.7	16.8 V	385
1995 YA ₃	1996 01 27.57869	07 16 59.16	+18 03 13.8		385
1995 YA ₃	1996 01 27.58251	07 16 58.89	+18 03 14.3		385
1995 YX ₃	1996 01 13.63338	07 04 49.11	+23 07 56.3	17.3 V	385
1995 YX ₃	1996 01 13.64096	07 04 48.65	+23 07 59.0		385
1995 YX ₃	1996 01 13.64546	07 04 48.37	+23 08 00.7		385
1995 YM ₄	1996 01 13.69473	06 00 20.61	+23 14 47.4	16.5 V	I 385
1995 YM ₄	1996 01 13.69895	06 00 20.41	+23 14 48.5		I 385
1995 YM ₄	1996 01 13.70344	06 00 20.26	+23 14 49.4		I 385
1995 YN ₄	1996 01 13.45691	06 37 56.21	+35 42 32.4	16.5 V	385
1995 YN ₄	1996 01 13.46160	06 37 55.89	+35 42 31.9		385
1995 YN ₄	1996 01 13.46601	06 37 55.69	+35 42 31.6		385
1995 YN ₄	1996 01 13.48638	06 37 54.43	+35 42 28.1		385
1995 YN ₄	1996 01 27.51267	06 26 12.60	+34 55 53.6	16.8 V	385
1995 YN ₄	1996 01 27.51655	06 26 12.46	+34 55 52.5		385
1995 YN ₄	1996 01 27.52008	06 26 12.30	+34 55 51.7		385
1996 AL ₂	* 1996 01 13.61793	07 05 54.73	+23 09 56.4	16 V	385
1996 AL ₂	1996 01 13.62366	07 05 54.32	+23 09 58.7		385
1996 AL ₂	1996 01 13.62792	07 05 54.05	+23 10 00.8		385
1996 AY ₃	1996 01 27.65244	09 30 30.04	+13 45 38.7	16 V	385
1996 AY ₃	1996 01 27.65616	09 30 29.86	+13 45 40.5		385
1996 AY ₃	1996 01 27.65978	09 30 29.70	+13 45 42.1		385
(6042)	1996 01 13.39198	00 37 11.34	-09 16 45.0	16 V	385
(6042)	1996 01 13.40058	00 37 12.47	-09 16 32.7		385

399 Kushiro

H. Kaneda, Taiyo MS 2-H, 2-15, Kawazoe 8 Jo 2 Chime, Minami-Ku, Sapporo, 005

Japan

Observer S. Ueda

Measurer H. Kaneda

0.25-m *f*/3.4 hyperboloid astrocamera

GSC

1988 TZ	1995 12 17.43542	02 31 10.01	+19 41 16.9	17.2	399
1988 TZ	1995 12 17.45000	02 31 09.87	+19 41 16.7		399
1988 TZ	1995 12 19.47530	02 31 01.40	+19 40 42.5	17.2	399
1988 TZ	1995 12 19.48990	02 31 01.29	+19 40 42.7		399
1989 CX	1995 12 19.63363	06 44 17.26	+64 46 20.1	16.2	399
1989 CX	1995 12 19.64822	06 44 15.03	+64 46 16.3		399

1989 CX	1996 01 21.46006	05 48 32.02	+56 16 29.9	16.3	399
1989 CX	1996 01 21.47428	05 48 31.64	+56 16 10.8		399
1991 UM ₁	1996 01 13.59965	09 19 32.46	+19 10 37.6	17.3	399
1991 UM ₁	1996 01 13.61406	09 19 31.71	+19 10 42.4		399
1991 UM ₁	1996 01 18.69201	09 14 28.26	+19 28 50.2	17.3	399
1991 UM ₁	1996 01 18.70625	09 14 27.40	+19 28 54.3		399
1991 VN ₁	1996 01 13.59965	09 26 52.26	+17 14 00.4	16.8	399
1991 VN ₁	1996 01 13.61406	09 26 51.50	+17 14 05.7		399
1991 VN ₁	1996 01 18.69201	09 22 51.21	+17 49 57.4	16.7	399
1991 VN ₁	1996 01 18.70625	09 22 50.44	+17 50 05.2		399
1991 VG ₂	1996 01 13.56291	09 11 30.18	+14 12 28.8	16.9	399
1991 VG ₂	1996 01 13.57720	09 11 29.54	+14 12 32.1		399
1991 VG ₂	1996 01 18.65666	09 07 34.62	+14 38 03.8	17.1	399
1991 VG ₂	1996 01 18.67083	09 07 33.85	+14 38 05.7		399
1993 CN ₁	1996 01 13.52659	08 15 18.54	+14 00 48.4	16.3	399
1993 CN ₁	1996 01 13.54132	08 15 17.49	+14 00 49.6		399
1993 CN ₁	1996 01 18.61806	08 09 38.73	+14 13 30.1	16.5	399
1993 CN ₁	1996 01 18.63247	08 09 37.69	+14 13 31.9		399
1993 CN ₁	1996 01 21.53123	08 06 20.55	+14 21 37.0	16.5	399
1993 CN ₁	1996 01 21.54617	08 06 19.43	+14 21 39.6		399
1994 PW ₅	1995 12 17.67431	04 40 47.42	+22 10 55.8	17	399
1994 PW ₅	1995 12 17.68854	04 40 46.68	+22 10 55.1		399
1994 PW ₅	1995 12 19.58572	04 39 08.68	+22 07 16.6	17.1	399
1994 PW ₅	1995 12 19.60030	04 39 07.94	+22 07 15.3		399
1995 UC ₄₅	1995 12 17.43542	02 34 46.43	+20 45 59.7	17.1	399
1995 UC ₄₅	1995 12 17.45000	02 34 46.18	+20 46 00.4		399
1995 UC ₄₅	1995 12 19.47530	02 34 06.86	+20 49 11.9	16.8	399
1995 UC ₄₅	1995 12 19.48990	02 34 06.55	+20 49 13.6		399
1995 VU ₁₈	1996 01 13.59965	09 26 58.70	+18 42 56.4	16.8	399
1995 VU ₁₈	1996 01 13.61406	09 26 58.10	+18 43 03.2		399
1995 VU ₁₈	1996 01 18.69201	09 23 44.31	+19 15 54.1	16.8	399
1995 VU ₁₈	1996 01 18.70625	09 23 43.75	+19 15 59.8		399
1995 WU	1995 12 17.64167	04 19 58.03	+24 10 22.5	17	399
1995 WU	1995 12 17.65590	04 19 57.30	+24 10 16.6		399
1995 WU	1995 12 19.51141	04 18 15.67	+23 57 42.6	16.8	399
1995 WU	1995 12 19.52634	04 18 14.92	+23 57 35.7		399
1995 WR ₁	1995 12 17.43542	02 29 25.79	+19 26 08.9	17.2	399
1995 WR ₁	1995 12 17.45000	02 29 25.30	+19 26 23.5		399
1995 WR ₁	1995 12 19.47530	02 28 17.58	+20 01 45.4	17.3	399
1995 WR ₁	1995 12 19.48990	02 28 17.13	+20 01 57.4		399
1995 WU ₂	1995 12 14.50104	03 45 41.82	+24 30 00.7	17	399
1995 WU ₂	1995 12 14.51529	03 45 41.08	+24 29 59.1		399
1995 WU ₂	1995 12 17.60347	03 43 25.11	+24 26 28.1	17	399
1995 WU ₂	1995 12 17.61806	03 43 24.48	+24 26 27.1		399
1995 WU ₃₄	1996 01 13.56291	09 13 52.34	+13 53 56.4	17	399
1995 WU ₃₄	1996 01 13.57720	09 13 51.61	+13 54 00.3		399
1995 WU ₃₄	1996 01 18.65666	09 09 57.04	+14 23 29.7	17	399
1995 WU ₃₄	1996 01 18.67083	09 09 56.24	+14 23 33.0		399
1995 WY ₄₁	1995 12 17.60347	03 47 50.18	+23 14 08.4	17.1	399
1995 WY ₄₁	1995 12 17.61806	03 47 49.72	+23 14 03.7		399
1995 WZ ₄₁	1996 01 12.46076	04 31 20.60	-00 04 37.2	16.7	399
1995 WZ ₄₁	1996 01 12.48264	04 31 20.60	-00 04 42.5		399

1995 WZ ₄₁	1996 01 13.40417	04 31 22.66	-00 07 41.5	16.7	399
1995 WZ ₄₁	1996 01 13.42500	04 31 22.58	-00 07 45.8		399
1995 WX ₄₂	* 1995 11 25.66701	05 00 10.94	+10 19 19.9	16.8	399
1995 WX ₄₂	1995 11 25.68145	05 00 10.13	+10 19 24.5		399
1995 WX ₄₂	1995 12 17.56910	04 36 57.72	+12 35 11.4	16.7	399
1995 WX ₄₂	1995 12 17.58333	04 36 56.79	+12 35 16.8		399
1995 WX ₄₂	1995 12 19.54891	04 35 02.50	+12 50 05.9	16.8	399
1995 WX ₄₂	1995 12 19.56350	04 35 01.65	+12 50 12.5		399
1995 WY ₄₂	* 1995 11 25.66701	05 06 03.81	+09 24 40.4	16.6	399
1995 WY ₄₂	1995 11 25.68145	05 06 02.93	+09 24 43.8		399
1995 WY ₄₂	1995 12 17.56910	04 43 13.33	+11 06 59.4	16.7	399
1995 WY ₄₂	1995 12 17.58333	04 43 12.55	+11 07 04.9		399
1995 WY ₄₂	1995 12 19.54891	04 41 20.06	+11 18 49.9	16.7	399
1995 WY ₄₂	1995 12 19.56350	04 41 19.21	+11 18 56.0		399
1995 YA ₂₁	* 1995 12 17.56910	04 33 57.34	+11 31 53.0	17.1	399
1995 YA ₂₁	1995 12 17.58333	04 33 56.50	+11 31 49.8		399
1995 YA ₂₁	1995 12 19.54891	04 32 29.73	+11 24 44.6	17.2	399
1995 YA ₂₁	1995 12 19.56350	04 32 29.04	+11 24 43.1		399
1995 YB ₂₁	* 1995 12 17.67431	04 40 14.86	+23 57 02.6	17.2	399
1995 YB ₂₁	1995 12 17.68854	04 40 14.10	+23 56 58.7		399
1995 YB ₂₁	1995 12 19.58572	04 38 41.70	+23 53 41.5	17.2	399
1995 YB ₂₁	1995 12 19.60030	04 38 40.94	+23 53 41.2		399
1996 AN	1996 01 12.50278	08 09 23.29	+24 09 14.2	16.5	399
1996 AN	1996 01 12.51441	08 09 22.53	+24 09 18.9		399
1996 AN	1996 01 13.48750	08 08 22.60	+24 14 04.8	16.3	399
1996 AN	1996 01 13.50174	08 08 21.71	+24 14 09.2		399
1996 AF ₂	* 1996 01 12.50278	08 07 16.61	+24 24 39.2	16.5	399
1996 AF ₂	1996 01 12.51441	08 07 15.82	+24 24 41.3		399
1996 AF ₂	1996 01 13.48750	08 06 09.70	+24 25 34.8	16.4	399
1996 AF ₂	1996 01 13.50174	08 06 08.73	+24 25 36.5		399
1996 AF ₂	1996 01 18.58125	08 00 14.29	+24 29 19.6	16.2	399
1996 AF ₂	1996 01 18.59549	08 00 13.20	+24 29 19.6		399
1996 AF ₂	1996 01 21.49650	07 56 47.60	+24 30 31.3	16.2	399
1996 AF ₂	1996 01 21.51074	07 56 46.60	+24 30 31.9		399
1996 AG ₂	* 1996 01 12.50278	08 08 01.74	+25 27 59.0	16.7	399
1996 AG ₂	1996 01 12.51441	08 08 01.19	+25 27 59.1		399
1996 AG ₂	1996 01 13.48750	08 07 04.26	+25 27 16.0	16.5	399
1996 AG ₂	1996 01 13.50174	08 07 03.44	+25 27 14.5		399
1996 AG ₂	1996 01 18.58125	08 02 03.23	+25 22 36.2	16	399
1996 AG ₂	1996 01 18.59549	08 02 02.38	+25 22 34.6		399
1996 AG ₂	1996 01 21.49650	07 59 11.01	+25 19 10.7	16.3	399
1996 AG ₂	1996 01 21.51074	07 59 10.12	+25 19 10.1		399
1996 AO ₂	1996 01 13.59965	09 20 31.27	+18 08 13.2	17.1	399
1996 AO ₂	1996 01 13.61406	09 20 30.63	+18 08 18.0		399
1996 AO ₂	1996 01 18.69201	09 16 16.64	+18 29 04.6	17	399
1996 AO ₂	1996 01 18.70625	09 16 15.74	+18 29 09.8		399
1996 AT ₃	* 1996 01 13.56291	09 02 48.36	+14 37 52.6	16.9	399
1996 AT ₃	1996 01 13.57720	09 02 47.69	+14 37 54.4		399
1996 AT ₃	1996 01 18.65666	08 58 49.04	+15 00 19.6	17	399
1996 AT ₃	1996 01 18.67083	08 58 48.41	+15 00 23.1		399
1996 AU ₃	* 1996 01 13.56291	09 07 44.86	+14 07 20.8	17.1	399
1996 AU ₃	1996 01 13.57720	09 07 44.34	+14 07 26.3		399

1996 AU ₃	1996 01 18.65666	09 03 46.83	+14 43 12.5	16.8	399
1996 AU ₃	1996 01 18.67083	09 03 45.95	+14 43 20.7		399
1996 AU ₃	1996 01 21.57049	09 01 21.65	+15 04 33.0	17	399
1996 AU ₃	1996 01 21.58472	09 01 20.89	+15 04 40.0		399
1996 AW ₃	* 1996 01 13.52659	08 09 32.12	+11 58 10.5	17	399
1996 AW ₃	1996 01 13.54132	08 09 31.20	+11 58 12.5		399
1996 AW ₃	1996 01 18.61806	08 04 00.43	+12 17 26.4	17	399
1996 AW ₃	1996 01 18.63247	08 03 59.46	+12 17 29.7		399
1996 AW ₃	1996 01 21.53123	08 00 50.55	+12 29 30.4	16.8	399
1996 AW ₃	1996 01 21.54617	08 00 49.63	+12 29 34.6		399
1996 AX ₃	* 1996 01 13.59965	09 24 13.66	+18 39 15.8	17.2	399
1996 AX ₃	1996 01 13.61406	09 24 12.85	+18 39 16.7		399
1996 AX ₃	1996 01 18.69201	09 20 10.68	+18 51 46.1	17.1	399
1996 AX ₃	1996 01 18.70625	09 20 09.97	+18 51 46.4		399
1996 BB	1996 01 18.69201	09 21 15.40	+18 31 53.2	17.2	399
1996 BB	1996 01 18.70625	09 21 14.65	+18 31 59.4		399
1996 BN	1996 01 13.59965	09 25 38.20	+17 57 18.6	17	399
1996 BN	1996 01 13.61406	09 25 37.50	+17 57 24.2		399
1996 BE ₂	* 1996 01 18.58125	08 06 34.12	+26 54 29.6	16	399
1996 BE ₂	1996 01 18.59549	08 06 33.10	+26 54 36.4		399
1996 BE ₂	1996 01 21.49650	08 03 15.02	+27 14 17.2	16.3	399
1996 BE ₂	1996 01 21.51074	08 03 13.96	+27 14 22.9		399
1996 BF ₂	* 1996 01 18.58125	08 06 41.86	+23 45 45.1	17	399
1996 BF ₂	1996 01 18.59549	08 06 40.90	+23 45 48.4		399
1996 BF ₂	1996 01 21.49650	08 03 25.94	+23 55 34.6	17.2	399
1996 BF ₂	1996 01 21.51074	08 03 25.01	+23 55 36.5		399
1996 BZ ₂	* 1996 01 18.61806	08 14 35.48	+15 01 16.6	16.9	399
1996 BZ ₂	1996 01 18.63247	08 14 34.50	+15 01 13.6		399
1996 BZ ₂	1996 01 21.53123	08 11 24.46	+14 53 04.3	16.7	399
1996 BZ ₂	1996 01 21.54617	08 11 23.50	+14 53 02.8		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 $f/3.4$ hyperboloid astrocamera + CCD, 0.25-m $f/2.6$ Schmidt camera

GSC

1990 TW	1995 12 27.59768	09 39 52.36	+33 06 25.2	16.5 V	400
1990 TW	1995 12 27.62726	09 39 51.65	+33 06 38.9		400
1990 WB ₃	1995 12 19.57586	07 52 45.32	+25 21 00.7	17.5 V	400
1990 WB ₃	1995 12 19.60369	07 52 44.11	+25 21 09.2		400
1990 WB ₃	1995 12 28.55282	07 45 35.82	+26 01 46.8	16.7 V	400
1990 WB ₃	1995 12 28.57081	07 45 34.85	+26 01 52.4		400
1991 BH ₂	1995 12 20.51550	07 03 55.94	+37 42 09.8	16.7 V	400
1991 BH ₂	1995 12 20.56665	07 03 52.90	+37 42 14.6		400
1991 BH ₂	1995 12 28.54304	06 55 38.23	+37 47 29.5	16.4 V	400
1991 BH ₂	1995 12 28.56290	06 55 36.89	+37 47 30.3		400
1991 RB ₄	1993 02 21.56528	11 12 23.66	+05 05 18.3	16.5	400
1991 RB ₄	1993 02 21.58403	11 12 22.45	+05 05 18.7		400
1992 FB ₁	1995 12 19.57741	08 47 06.30	+02 56 01.3	17.1 V	400
1992 FB ₁	1995 12 19.60748	08 47 05.94	+02 56 01.5		400
1992 JP	1995 12 27.55278	05 47 14.58	+07 52 58.6	16.9 V	400

1992 JP	1995 12 27.58044	05 47 13.19	+07 53 04.6		400
1992 JP	1995 12 28.54038	05 46 25.91	+07 56 44.9	16.8 V	400
1992 JP	1995 12 28.56029	05 46 24.91	+07 56 49.5		400
1993 HP	1995 12 27.55984	09 08 31.49	+13 20 00.5	17.1 V	400
1993 HP	1995 12 27.58911	09 08 31.03	+13 20 06.7		400
1993 JE	1995 12 19.58053	09 19 53.59	+22 01 31.2	16.7 V	400
1993 JE	1995 12 19.61051	09 19 53.65	+22 01 40.6		400
1993 TP	1995 12 27.59531	09 29 06.77	+31 17 03.9	17.6 V	400
1993 TP	1995 12 27.62487	09 29 06.12	+31 17 12.0		400
1994 RC ₁	1995 12 19.57308	08 30 07.21	+06 04 12.4	17.9 V	400
1994 RC ₁	1995 12 19.60537	08 30 06.36	+06 04 09.3		400
1994 RC ₁	1995 12 28.55068	08 25 16.82	+06 03 21.2	17.2 V	400
1994 RC ₁	1995 12 28.56851	08 25 16.20	+06 03 22.7		400
1994 TN ₂	1995 12 27.58623	09 05 01.38	+19 22 54.9	17.6 V	400
1994 TN ₂	1995 12 27.61781	09 05 00.30	+19 23 02.0		400
1995 VR ₁	1995 12 18.59090	03 37 09.90	+13 34 33.8	17.2 V	400
1995 VR ₁	1995 12 18.62973	03 37 08.56	+13 34 42.4		400
1995 WZ ₄	1995 12 18.63225	03 35 13.09	+15 29 54.9	16.9 V	400
1995 WZ ₄	1995 12 18.65247	03 35 12.20	+15 29 56.0		400
1995 WZ ₄	1995 12 19.53458	03 34 38.90	+15 30 25.2	17.3 V	400
1995 WZ ₄	1995 12 19.61860	03 34 35.56	+15 30 27.8		400
1996 AE ₂	1996 01 19.56809	09 15 32.28	+25 55 54.9	16.5 V	400
1996 AE ₂	1996 01 19.58168	09 15 30.83	+25 59 39.0		400
1996 BU	* 1996 01 17.48819	08 04 14.91	+15 51 23.7	17.5 V	400
1996 BU	1996 01 17.50874	08 04 13.48	+15 51 24.3		400
1996 BU	1996 01 19.50744	08 01 59.14	+15 51 31.4	17.2 V	400
1996 BU	1996 01 19.55503	08 01 55.92	+15 51 31.2		400
1996 BV	* 1996 01 17.49791	08 11 52.72	+23 03 55.6	17.5 V	400
1996 BV	1996 01 17.52100	08 11 51.33	+23 04 06.6		400
1996 BV	1996 01 19.50501	08 09 49.31	+23 18 48.7	17.6 V	400
1996 BV	1996 01 19.52602	08 09 48.05	+23 18 59.5		400
1996 BW	* 1996 01 17.50227	08 12 08.79	+22 12 25.9	18.1 V	400
1996 BW	1996 01 17.52523	08 12 07.19	+22 12 34.4		400
1996 BW	1996 01 19.51093	08 09 55.74	+22 22 21.0	18.5 V	400
1996 BW	1996 01 19.53124	08 09 54.20	+22 22 26.0		400
1996 BX	* 1996 01 17.54177	08 35 44.28	+21 17 58.6	17.3 V	400
1996 BX	1996 01 17.57818	08 35 42.30	+21 18 08.2		400
1996 BX	1996 01 19.51544	08 34 00.25	+21 26 22.5	17.8 V	400
1996 BX	1996 01 19.53610	08 33 59.11	+21 26 26.5		400
1996 BD ₁	* 1996 01 17.55972	09 09 01.82	+18 52 37.0	16.0	400
1996 BD ₁	1996 01 17.57917	09 09 00.28	+18 52 29.6		400
1996 BD ₁	1996 01 19.55972	09 06 24.68	+18 42 17.3	16.0	400
1996 BD ₁	1996 01 19.57917	09 06 23.21	+18 42 09.0		400
1996 BY ₂	* 1996 01 17.60000	09 13 24.96	+12 03 21.3	16.2	400
1996 BY ₂	1996 01 17.62222	09 13 23.83	+12 03 29.0		400
1996 BY ₂	1996 01 23.57153	09 08 29.36	+12 37 20.9	16.5	400
1996 BY ₂	1996 01 23.59167	09 08 28.22	+12 37 27.2		400
(6214)	1996 01 17.50439	08 12 37.54	+21 57 06.3	17.0 V	400
(6214)	1996 01 17.52748	08 12 36.38	+21 57 10.8		400
(6214)	1996 01 19.51306	08 10 55.82	+22 03 10.1	16.9 V	400
(6214)	1996 01 19.53368	08 10 54.74	+22 03 13.7		400

(6669)	1995 12 19.56692	04 05 26.14	+24 58 16.2	16.5 V	400
(6669)	1995 12 19.59083	04 05 24.72	+24 58 14.5		400

410 Sengamine

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0.20-m *f*/6.0 reflector + CCD

GSC

1994 TC ₁₅	1996 01 12.58247	10 59 54.59	+14 48 40.7		410
1994 TC ₁₅	1996 01 12.58859	10 59 54.50	+14 48 44.0		410
1994 TC ₁₅	1996 01 12.59402	10 59 54.49	+14 48 45.4	16.9 V	410
1994 TC ₁₅	1996 01 20.61724	10 58 05.07	+15 31 13.2		410
1994 TC ₁₅	1996 01 20.62364	10 58 05.00	+15 31 14.2		410
1994 TC ₁₅	1996 01 20.62673	10 58 04.93	+15 31 15.4	16.9 V	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

1938 DM ₁	1996 01 24.66321	10 16 19.06	+17 41 42.9		411
1938 DM ₁	1996 01 24.67668	10 16 18.44	+17 41 46.1		411
1938 DM ₁	1996 01 25.59249	10 15 38.32	+17 44 46.1		411
1938 DM ₁	1996 01 25.60669	10 15 37.64	+17 44 49.7		411
1938 DM ₁	1996 01 27.68344	10 14 00.71	+17 51 52.3		411
1938 DM ₁	1996 01 27.69692	10 14 00.07	+17 51 54.6		411
1970 OB	1996 01 11.59477	08 08 50.83	+24 15 57.7		411
1970 OB	1996 01 11.60825	08 08 49.97	+24 16 02.3		411
1974 FJ	1996 01 23.69329	09 52 18.66	+18 33 57.8		411
1974 FJ	1996 01 23.70676	09 52 18.01	+18 34 00.1		411
1974 FJ	1996 01 27.62081	09 48 59.59	+18 45 59.0		411
1974 FJ	1996 01 27.63427	09 48 58.89	+18 46 01.8		411
1977 AW ₂	1996 01 13.72942	09 26 08.51	+18 09 44.4	16.5	411
1977 AW ₂	1996 01 13.74289	09 26 07.88	+18 09 46.8		411
1977 QY ₃	1996 01 11.73589	08 24 24.65	+23 12 16.4		411
1977 QY ₃	1996 01 11.74936	08 24 23.85	+23 12 22.1		411
1979 YN	1996 01 01.66840	08 41 52.73	+17 46 47.1		411
1979 YN	1996 01 01.68187	08 41 52.21	+17 46 51.8		411
1980 FR ₂	1996 01 27.56672	08 53 07.21	+09 59 25.8	16.5	411
1980 FR ₂	1996 01 27.58507	08 53 06.14	+09 59 31.2		411
1980 FR ₂	1996 01 29.58546	08 51 12.58	+10 10 57.7		411
1980 FR ₂	1996 01 29.59197	08 51 12.28	+10 11 01.4		411
1980 FR ₂	1996 01 29.60059	08 51 11.76	+10 11 04.5		411
1981 EU ₁₉	1995 02 21.69146	11 15 55.90	+05 31 06.6		411
1981 EU ₁₉	1995 02 21.70515	11 15 55.04	+05 31 08.0		411
1981 UO ₁₁	1996 01 02.62152	08 45 32.91	+18 07 27.1		411
1981 UO ₁₁	1996 01 02.64457	08 45 31.93	+18 07 35.5		411
1982 BP ₂	1995 12 27.66064	07 59 00.02	+17 46 53.4		411
1982 BP ₂	1995 12 27.67412	07 58 59.30	+17 46 53.4		411
1982 BP ₂	1995 12 31.69993	07 55 22.05	+17 50 14.1		411
1982 BP ₂	1995 12 31.72081	07 55 20.75	+17 50 15.2		411
1983 LL	1996 01 26.61467	09 00 47.37	+12 09 19.2		411
1983 LL	1996 01 26.62674	09 00 46.55	+12 09 20.4		411

1984 HR ₁	1996 01 24.63854	10 13 02.63	+19 10 39.0	411	1991 VN ₁	1996 01 13.72497	09 26 46.69	+17 14 50.7	411
1984 HR ₁	1996 01 24.65203	10 13 02.06	+19 10 43.5	411	1991 VN ₁	1996 01 13.73844	09 26 45.99	+17 14 55.7	411
1984 SO ₄	1996 01 12.62154	08 14 55.69	+18 10 37.4	17 411	1991 YM ₁	1996 01 27.67676	10 14 18.75	+15 29 01.0	16.5 411
1984 SO ₄	1996 01 12.63502	08 14 54.81	+18 10 37.7	411	1991 YM ₁	1996 01 27.69024	10 14 18.19	+15 29 06.4	411
1984 SO ₄	1996 01 13.55193	08 13 53.17	+18 11 53.4	411	1991 YM ₁	1996 01 29.61003	10 12 59.59	+15 42 30.0	411
1984 SO ₄	1996 01 13.56341	08 13 52.36	+18 11 54.1	411	1991 YM ₁	1996 01 29.61867	10 12 59.24	+15 42 34.0	411
1985 DC ₁	1995 12 27.75244	08 07 51.21	+19 31 30.9	411	1992 BQ ₂	1996 01 26.55659	08 54 23.51	+10 00 16.4	17 411
1985 DC ₁	1995 12 27.76591	08 07 50.74	+19 31 33.3	411	1992 BQ ₂	1996 01 26.56866	08 54 22.88	+10 00 19.3	411
1985 SM ₃	1996 01 16.74280	09 21 31.32	+15 28 27.7	411	1992 BQ ₂	1996 01 27.56672	08 53 24.94	+10 03 13.3	411
1985 SM ₃	1996 01 16.75874	09 21 30.37	+15 28 28.9	411	1992 BQ ₂	1996 01 27.58507	08 53 23.84	+10 03 16.6	411
1986 TR	1995 11 28.58516	04 31 54.23	+22 54 04.4	411	1993 FS ₆	1996 01 11.74034	08 23 16.01	+24 13 11.5	17 411
1986 TR	1995 11 28.60575	04 31 52.87	+22 53 55.6	411	1993 FS ₆	1996 01 11.75381	08 23 15.10	+24 13 14.0	411
1986 TR	1995 12 01.57271	04 28 41.68	+22 33 06.8	411	1993 FS ₆	1996 01 12.76238	08 22 10.32	+24 18 10.0	411
1986 TR	1995 12 01.60006	04 28 39.87	+22 32 55.2	411	1993 FS ₆	1996 01 12.78061	08 22 09.01	+24 18 14.3	411
1988 CT ₂	1996 01 27.64693	10 22 33.85	+11 58 20.4	411	1993 FV ₃₁	1995 12 12.56435	05 24 32.08	+20 40 58.8	411
1988 CT ₂	1996 01 27.66281	10 22 33.27	+11 58 25.7	411	1993 FV ₃₁	1995 12 12.57782	05 24 31.19	+20 40 59.2	411
1988 VS ₁	1996 01 11.61275	08 13 36.41	+21 17 50.7	17 411	1993 FJ ₄₆	1996 01 11.72921	08 23 27.46	+20 44 02.1	411
1988 VS ₁	1996 01 11.62623	08 13 35.44	+21 17 54.1	411	1993 FJ ₄₆	1996 01 11.74269	08 23 26.56	+20 44 05.0	411
1988 VS ₁	1996 01 12.51373	08 12 34.50	+21 22 22.9	411	1994 NG ₁	1996 01 27.76190	10 24 00.46	+14 56 10.1	411
1988 VS ₁	1996 01 12.52887	08 12 33.35	+21 22 28.2	411	1994 NG ₁	1996 01 27.77537	10 23 59.60	+14 56 15.1	411
1989 AF ₃	1995 12 30.66734	07 07 09.29	+20 27 55.8	411	1994 PK ₇	1996 01 26.64471	09 04 20.28	+13 07 55.2	17.5 411
1989 AF ₃	1995 12 30.69731	07 07 07.42	+20 28 07.8	411	1994 PK ₇	1996 01 26.65678	09 04 19.60	+13 07 58.6	411
1989 AF ₃	1995 12 31.60620	07 06 12.46	+20 34 20.0	16 411	1994 PK ₇	1996 01 27.57821	09 03 26.87	+13 14 02.7	411
1989 AF ₃	1995 12 31.61998	07 06 11.59	+20 34 25.5	411	1994 PK ₇	1996 01 27.59655	09 03 25.77	+13 14 10.5	411
1989 EM	1996 01 13.60405	09 15 54.14	+15 22 12.0	411	1994 PW ₂₇	1996 01 11.71123	08 21 29.67	+24 22 56.0	411
1989 EM	1996 01 13.61753	09 15 53.53	+15 22 14.9	411	1994 PW ₂₇	1996 01 11.72470	08 21 28.82	+24 22 57.8	411
1989 SD ₁	1996 01 11.67098	08 18 51.66	+21 10 07.6	411	1994 RV	1996 01 10.72184	08 55 30.80	+21 27 02.8	411
1989 SD ₁	1996 01 11.68446	08 18 50.93	+21 10 10.6	411	1994 RV	1996 01 10.73531	08 55 29.97	+21 27 04.2	411
1989 SR ₂	1996 01 10.74427	08 59 34.54	+19 16 06.3	411	1995 UQ ₄	1996 01 08.43036	03 02 40.28	+25 03 32.6	411
1989 SR ₂	1996 01 10.75775	08 59 33.87	+19 16 10.3	411	1995 UQ ₄	1996 01 08.44330	03 02 40.52	+25 03 36.4	411
1989 TT ₁₁	1996 01 01.66172	08 42 49.89	+15 53 37.1	411	1995 WU	1995 11 24.57907	04 44 25.75	+26 31 00.8	411
1989 TT ₁₁	1996 01 01.67520	08 42 49.40	+15 53 38.9	411	1995 WU	1995 11 24.59648	04 44 24.63	+26 30 56.2	411
1989 YB ₆	1996 01 24.75054	10 24 48.92	+18 06 04.6	411	1995 WB ₂	1995 12 15.49144	04 32 37.88	+21 51 40.0	411
1989 YB ₆	1996 01 24.76402	10 24 48.63	+18 06 12.4	411	1995 WB ₂	1995 12 24.46307	04 25 24.67	+21 33 20.6	411
1990 QQ	1996 01 10.71294	08 56 19.00	+18 32 23.4	411	1995 WB ₂	1995 12 24.47030	04 25 24.36	+21 33 20.6	411
1990 QQ	1996 01 10.72641	08 56 18.12	+18 32 24.6	411	1995 WB ₂	1996 01 10.46978	04 16 27.07	+21 07 47.9	411
1990 SZ ₃	1996 01 11.58809	08 08 56.64	+22 05 27.0	16.5 411	1995 WB ₂	1996 01 10.47625	04 16 26.96	+21 07 47.9	411
1990 SZ ₃	1996 01 11.60157	08 08 55.76	+22 05 24.9	411	1995 WB ₂	1996 01 23.42061	04 14 38.33	+21 00 35.0	411
1990 SZ ₃	1996 01 12.48084	08 07 56.83	+22 03 57.7	411	1995 WB ₂	1996 01 23.42924	04 14 38.38	+21 00 35.7	411
1990 SZ ₃	1996 01 12.49594	08 07 55.85	+22 03 56.8	411	1995 WF ₂	1995 12 10.52190	04 48 50.98	+20 17 44.2	411
1991 RJ ₇	1995 12 30.71082	07 30 22.58	+22 25 01.0	17 411	1995 WF ₂	1995 12 10.53793	04 48 50.14	+20 17 43.1	411
1991 RJ ₇	1995 12 30.73815	07 30 20.71	+22 25 03.0	411	1995 WX ₄	1995 12 09.59543	04 35 34.89	+18 15 54.7	411
1991 RJ ₇	1995 12 31.65696	07 29 19.02	+22 25 52.1	411	1995 WX ₄	1995 12 09.61122	04 35 33.88	+18 15 51.8	411
1991 RJ ₇	1995 12 31.67780	07 29 17.51	+22 25 53.9	411	1995 WL ₅	1995 12 10.62365	05 17 32.45	+22 33 37.3	411
1991 SX ₁	1996 01 09.47597	05 08 31.79	+25 33 24.0	411	1995 WL ₅	1995 12 10.63770	05 17 31.55	+22 33 32.6	411
1991 SX ₁	1996 01 09.50324	05 08 30.55	+25 33 20.6	411	1995 WH ₇	1995 12 22.54882	05 22 22.64	+18 19 34.8	411
1991 TE ₂	1996 01 01.76020	08 50 13.22	+19 13 02.1	411	1995 WH ₇	1995 12 22.56306	05 22 21.77	+18 19 35.0	411
1991 TE ₂	1996 01 01.77368	08 50 12.57	+19 13 08.0	411	1995 XE	1996 01 09.56630	06 24 11.59	+22 33 44.8	411
1991 UN ₃	1996 01 23.66641	09 50 24.24	+19 22 29.4	16.5 411	1995 XE	1996 01 09.58814	06 24 10.15	+22 33 38.5	411
1991 UN ₃	1996 01 23.67988	09 50 23.54	+19 22 35.1	411	1995 XR	1995 12 30.45859	05 05 35.72	+18 47 48.3	411
1991 UN ₃	1996 01 24.54316	09 49 38.97	+19 28 34.4	411	1995 XR	1995 12 30.48168	05 05 34.57	+18 47 45.3	411
1991 UN ₃	1996 01 24.55852	09 49 38.15	+19 28 41.2	411	1995 XS	1995 12 30.45672	05 03 02.74	+19 20 44.1	411

1995 XS	1995 12 30.47981	05 03 01.62	+19 20 39.8	411	1995 XN ₁	1995 12 30.50285	05 22 25.98	+28 32 17.0	411
1995 XS	1996 01 09.45816	04 56 52.36	+18 53 54.7	411	1995 XN ₁	1995 12 30.52590	05 22 24.46	+28 32 18.4	411
1995 XS	1996 01 09.48757	04 56 51.61	+18 53 50.9	411	1995 XP ₁	1995 12 31.60403	07 06 27.50	+20 56 04.0	411
1995 XU	1995 12 30.46049	05 09 17.27	+19 06 54.9	411	1995 XP ₁	1995 12 31.61781	07 06 26.50	+20 56 05.9	411
1995 XU	1995 12 30.48359	05 09 16.10	+19 06 55.5	411	1995 XP ₁	1996 01 09.58400	06 57 08.37	+21 29 37.3	411
1995 XV	1995 12 30.46245	05 12 13.92	+21 48 37.1	411	1995 XP ₁	1996 01 09.60584	06 57 06.87	+21 29 42.1	411
1995 XV	1995 12 30.48554	05 12 12.86	+21 48 38.8	411	1995 XP ₁	1996 01 24.45706	06 43 34.67	+22 21 08.7	411
1995 XV	1996 01 09.46497	05 05 24.51	+22 04 38.8	411	1995 XP ₁	1996 01 24.47878	06 43 33.62	+22 21 12.5	411
1995 XV	1996 01 09.49437	05 05 23.53	+22 04 42.2	411	1995 XR ₁	1995 12 30.66934	07 09 04.34	+24 38 49.2	411
1995 XA ₁	1995 12 30.46825	05 16 39.33	+25 33 18.5	411	1995 XR ₁	1995 12 30.69931	07 09 02.07	+24 38 57.9	411
1995 XA ₁	1995 12 30.49134	05 16 38.05	+25 33 23.2	411	1995 XR ₁	1996 01 09.58201	06 56 42.60	+25 27 33.2	411
1995 XA ₁	1995 12 31.53471	05 15 43.17	+25 36 26.5	411	1995 XR ₁	1996 01 09.60385	06 56 40.93	+25 27 38.4	411
1995 XA ₁	1995 12 31.54980	05 15 42.27	+25 36 27.7	411	1995 XS ₁	1995 12 31.60853	07 12 54.01	+20 18 15.8	411
1995 XA ₁	1996 01 09.47378	05 08 45.78	+26 00 50.5	411	1995 XS ₁	1995 12 31.62231	07 12 53.22	+20 18 16.4	411
1995 XA ₁	1996 01 09.50105	05 08 44.51	+26 00 55.5	411	1995 YB	1995 12 30.50498	05 24 33.49	+19 51 06.1	411
1995 XB ₁	1995 12 30.46638	05 15 52.46	+24 42 20.8	411	1995 YB	1995 12 30.52802	05 24 32.20	+19 51 11.5	411
1995 XB ₁	1995 12 30.48947	05 15 51.35	+24 42 14.2	411	1995 YB	1996 01 09.51490	05 16 00.69	+20 30 47.6	411
1995 XB ₁	1996 01 09.47821	05 09 19.32	+23 56 28.4	411	1995 YB	1996 01 09.54234	05 15 59.46	+20 30 53.2	411
1995 XB ₁	1996 01 09.50547	05 09 18.42	+23 56 22.2	411	1995 YC	1995 12 30.50689	05 26 20.51	+18 29 33.3	411
1995 XC ₁	1995 12 30.46446	05 14 36.65	+26 36 26.4	411	1995 YC	1995 12 30.52994	05 26 19.33	+18 29 30.9	411
1995 XC ₁	1995 12 30.48756	05 14 35.28	+26 36 21.8	411	1995 YC	1996 01 09.51956	05 18 54.18	+18 08 42.2	411
1995 XC ₁	1996 01 09.46945	05 07 03.36	+26 05 40.1	411	1995 YC	1996 01 09.54699	05 18 53.03	+18 08 38.5	411
1995 XC ₁	1996 01 09.49671	05 07 02.33	+26 05 35.6	411	1995 YD	1995 12 30.62895	05 31 18.80	+17 27 19.4	411
1995 XD ₁	1995 12 30.63811	05 16 08.19	+25 47 19.9	411	1995 YD	1995 12 30.64288	05 31 18.04	+17 27 21.3	411
1995 XD ₁	1995 12 31.53471	05 15 19.02	+25 48 06.2	411	1995 YD	1996 01 09.52638	05 24 03.36	+17 57 50.3	411
1995 XD ₁	1995 12 31.56405	05 15 17.40	+25 48 07.3	411	1995 YD	1996 01 09.55382	05 24 02.24	+17 57 56.3	411
1995 XD ₁	1996 01 09.47163	05 08 25.32	+25 53 55.3	411	1995 YE	1995 12 30.50877	05 28 48.10	+18 57 41.9	411
1995 XD ₁	1996 01 09.49890	05 08 24.34	+25 53 56.7	411	1995 YE	1995 12 30.53181	05 28 46.77	+18 57 42.8	411
1995 XE ₁	1995 12 30.47397	05 20 25.69	+25 52 18.6	411	1995 YE	1996 01 09.52179	05 21 33.60	+19 08 18.6	411
1995 XE ₁	1995 12 30.49706	05 20 24.55	+25 52 20.1	411	1995 YE	1996 01 09.54922	05 21 32.55	+19 08 21.5	411
1995 XE ₁	1996 01 09.51251	05 12 56.72	+25 57 53.9	411	1995 YH	1995 12 30.51453	05 33 05.50	+19 44 27.6	411
1995 XE ₁	1996 01 09.53995	05 12 55.52	+25 57 53.8	411	1995 YH	1995 12 30.53757	05 33 04.31	+19 44 23.3	411
1995 XF ₁	1995 12 30.47203	05 19 00.88	+28 09 16.2	411	1995 YH	1996 01 09.53094	05 25 27.34	+19 20 50.6	411
1995 XF ₁	1995 12 30.49512	05 18 59.70	+28 09 17.4	411	1995 YH	1996 01 09.55838	05 25 26.20	+19 20 46.1	411
1995 XF ₁	1996 01 09.48057	05 11 15.34	+28 20 39.0	411	1995 YJ	1995 12 30.54306	05 36 31.48	+19 56 37.2	411
1995 XF ₁	1996 01 09.50784	05 11 14.24	+28 20 41.2	411	1995 YJ	1995 12 30.63344	05 36 26.15	+19 56 24.5	411
1995 XG ₁	1995 12 30.47013	05 17 43.75	+26 29 34.2	411	1995 YJ	1995 12 30.64737	05 36 25.38	+19 56 21.3	411
1995 XG ₁	1995 12 30.49322	05 17 42.39	+26 29 26.5	411	1995 YJ	1996 01 09.53532	05 28 25.62	+19 37 11.9	411
1995 XG ₁	1996 01 09.47597	05 08 54.42	+25 33 44.2	411	1995 YJ	1996 01 09.56275	05 28 24.34	+19 37 09.2	411
1995 XG ₁	1996 01 09.50324	05 08 53.05	+25 33 34.8	411	1995 YL	1995 12 30.65040	06 51 49.75	+21 43 52.7	411
1995 XH ₁	1995 12 30.47587	05 20 42.43	+24 00 34.1	411	1995 YL	1995 12 30.67327	06 51 48.23	+21 43 49.8	411
1995 XH ₁	1995 12 30.49896	05 20 40.86	+24 00 30.9	411	1995 YL	1996 01 09.56844	06 41 58.37	+21 14 18.8	411
1995 XH ₁	1996 01 09.48294	05 12 28.81	+23 26 12.9	411	1995 YL	1996 01 09.59028	06 41 57.07	+21 14 15.5	411
1995 XH ₁	1996 01 09.51021	05 12 27.67	+23 26 08.7	411	1995 YL	1996 01 24.44370	06 29 46.08	+20 31 30.1	411
1995 XJ ₁	1995 12 29.50362	05 24 43.04	+23 57 26.9	411	1995 YL	1996 01 24.46721	06 29 45.20	+20 31 25.4	411
1995 XJ ₁	1995 12 29.51626	05 24 42.36	+23 57 23.9	411	1995 YM	1995 12 30.65426	06 57 31.01	+22 24 06.5	411
1995 XK ₁	1995 12 29.50362	05 24 48.32	+24 03 56.3	411	1995 YM	1995 12 30.67714	06 57 29.78	+22 24 13.6	411
1995 XK ₁	1995 12 29.51626	05 24 47.63	+24 03 52.4	411	1995 YM	1996 01 09.57236	06 48 18.47	+23 19 49.8	411
1995 XK ₁	1996 01 09.51720	05 16 11.80	+22 51 24.2	411	1995 YM	1996 01 09.59420	06 48 17.24	+23 19 56.9	411
1995 XK ₁	1996 01 09.54463	05 16 10.62	+22 51 15.3	411	1995 YM	1996 01 24.45128	06 35 22.18	+24 37 27.5	411
1995 XL ₁	1995 12 30.50089	05 21 36.87	+25 27 11.8	411	1995 YM	1996 01 24.47301	06 35 21.17	+24 37 33.3	411
1995 XL ₁	1995 12 30.52393	05 21 35.49	+25 27 07.4	411	1995 YN	1995 12 30.65806	07 04 39.23	+23 17 55.1	411

1995 YN	1995 12 30.68094	07 04 37.92	+23 18 06.0	411	1995 YB ₁	1996 01 24.51306	07 10 01.32	+21 05 11.2	411
1995 YN	1996 01 09.57616	06 55 15.66	+24 26 25.3	411	1995 YC ₁	1995 12 30.71309	07 30 28.04	+20 55 16.5	411
1995 YN	1996 01 09.59799	06 55 14.34	+24 26 34.9	411	1995 YC ₁	1995 12 30.74042	07 30 26.54	+20 55 26.7	411
1995 YN	1996 01 24.45508	06 42 18.17	+25 58 02.6	411	1995 YC ₁	1996 01 10.53081	07 20 56.40	+22 01 19.7	411
1995 YN	1996 01 24.47681	06 42 17.03	+25 58 11.0	411	1995 YC ₁	1996 01 10.55227	07 20 55.31	+22 01 28.6	411
1995 YO	1995 12 30.66371	07 06 43.11	+20 54 57.7	411	1995 YC ₁	1996 01 24.48877	07 08 42.89	+23 22 34.5	411
1995 YO	1995 12 30.68660	07 06 41.87	+20 55 04.1	411	1995 YC ₁	1996 01 24.50696	07 08 42.15	+23 22 41.4	411
1995 YO	1995 12 31.60403	07 05 54.26	+20 59 07.9	411	1995 YD ₁	1995 12 30.70858	07 29 47.16	+20 50 00.7	411
1995 YO	1995 12 31.61781	07 05 53.46	+20 59 12.1	411	1995 YD ₁	1995 12 30.73591	07 29 45.41	+20 50 11.1	411
1995 YP	1995 12 30.66184	07 05 46.94	+21 43 28.1	411	1995 YD ₁	1996 01 10.52701	07 17 51.53	+21 55 05.6	411
1995 YP	1995 12 30.68472	07 05 45.63	+21 43 33.6	411	1995 YD ₁	1996 01 10.54847	07 17 49.94	+21 55 13.4	411
1995 YP	1996 01 09.57810	06 56 25.73	+22 07 04.6	411	1995 YD ₁	1996 01 24.46106	07 02 51.96	+23 12 49.1	411
1995 YP	1996 01 09.59994	06 56 24.52	+22 07 06.4	411	1995 YD ₁	1996 01 24.48277	07 02 50.64	+23 12 56.4	411
1995 YP	1996 01 24.45706	06 43 30.69	+22 38 11.7	411	1995 YE ₁	1995 12 30.70167	07 28 45.60	+21 23 07.2	411
1995 YP	1996 01 24.47878	06 43 29.58	+22 38 13.8	411	1995 YE ₁	1995 12 30.72899	07 28 43.94	+21 23 08.3	411
1995 YT	1995 12 30.63344	05 35 22.25	+19 41 32.3	411	1995 YF ₁	1996 01 18.47052	07 15 01.66	+17 35 33.3	411
1995 YT	1995 12 30.64737	05 35 21.48	+19 41 31.3	411	1995 YF ₁	1996 01 18.47916	07 15 01.20	+17 35 33.7	411
1995 YU	1996 01 09.57042	06 43 40.32	+24 55 51.4	411	1995 YF ₁	1996 01 24.49288	07 09 33.96	+17 35 46.0	411
1995 YU	1996 01 09.59226	06 43 38.90	+24 55 55.6	411	1995 YF ₁	1996 01 24.51107	07 09 32.89	+17 35 44.1	411
1995 YU	1996 01 10.50175	06 42 39.06	+24 59 02.2	411	1995 YH ₁	1995 12 27.53520	07 38 56.68	+20 36 31.6	411
1995 YU	1996 01 10.52050	06 42 37.78	+24 59 07.4	411	1995 YH ₁	1995 12 27.55167	07 38 55.52	+20 36 31.8	411
1995 YV	1995 12 30.65611	06 59 29.17	+22 28 32.6	411	1995 YH ₁	1995 12 30.72448	07 35 28.49	+20 38 07.8	411
1995 YV	1995 12 30.67899	06 59 27.63	+22 28 39.6	411	1995 YH ₁	1995 12 30.75179	07 35 26.67	+20 38 08.3	411
1995 YV	1995 12 31.60169	06 58 27.18	+22 34 20.9	411	1995 YK ₁	1995 12 30.75632	07 40 13.35	+22 06 51.1	411
1995 YV	1995 12 31.61547	06 58 26.19	+22 34 25.6	411	1995 YK ₁	1995 12 30.78660	07 40 11.68	+22 07 02.8	411
1995 YV	1996 01 09.57236	06 48 34.84	+23 28 01.4	411	1995 YK ₁	1996 01 10.56818	07 29 58.70	+23 19 33.5	411
1995 YV	1996 01 09.59420	06 48 33.33	+23 28 07.7	411	1995 YK ₁	1996 01 10.58804	07 29 57.51	+23 19 40.5	411
1995 YV	1996 01 24.44947	06 34 45.16	+24 43 58.0	411	1995 YK ₁	1996 01 25.49914	07 16 13.45	+24 47 07.8	411
1995 YV	1996 01 24.47120	06 34 44.24	+24 44 04.9	411	1995 YK ₁	1996 01 25.51699	07 16 12.60	+24 47 12.2	411
1995 YW	1995 12 31.60169	06 58 55.55	+22 24 44.5	411	1995 YL ₁	1995 12 30.76086	07 40 21.79	+18 45 27.1	411
1995 YW	1995 12 31.61547	06 58 54.67	+22 24 44.7	411	1995 YL ₁	1995 12 30.79113	07 40 20.00	+18 45 29.0	411
1995 YX	1995 12 30.65991	07 05 17.87	+23 52 59.7	411	1995 YL ₁	1995 12 31.66611	07 39 25.26	+18 46 47.7	411
1995 YX	1995 12 30.68278	07 05 16.27	+23 53 01.8	411	1995 YM ₁	1995 12 30.76574	07 41 07.11	+18 16 36.9	411
1995 YX	1996 01 09.57432	06 54 02.02	+24 23 10.7	411	1995 YM ₁	1995 12 30.79602	07 41 05.24	+18 16 31.0	411
1995 YX	1996 01 09.59616	06 54 00.57	+24 23 14.5	411	1995 YM ₁	1996 01 10.56613	07 29 18.69	+17 49 37.7	411
1995 YY	1995 12 30.63126	05 34 10.44	+20 08 51.7	411	1995 YM ₁	1996 01 10.58600	07 29 17.33	+17 49 36.1	411
1995 YY	1995 12 30.64519	05 34 09.66	+20 08 52.3	411	1995 YM ₁	1996 01 24.50293	07 14 18.60	+17 22 01.3	411
1995 YY	1996 01 09.52868	05 24 37.96	+20 30 33.3	411	1995 YM ₁	1996 01 24.52112	07 14 17.56	+17 21 59.1	411
1995 YY	1996 01 09.55612	05 24 36.52	+20 30 38.5	411	1995 YN ₁	1995 12 30.76793	07 42 36.54	+18 43 55.6	411
1995 YA ₁	1995 12 30.71527	07 30 46.60	+21 11 56.8	411	1995 YN ₁	1995 12 30.79821	07 42 35.04	+18 44 00.8	411
1995 YA ₁	1995 12 30.74259	07 30 45.27	+21 12 19.6	411	1995 YN ₁	1996 01 10.57207	07 33 21.02	+19 06 13.2	411
1995 YA ₁	1996 01 10.53270	07 21 17.39	+23 36 47.1	411	1995 YN ₁	1996 01 10.59193	07 33 19.97	+19 06 15.1	411
1995 YA ₁	1996 01 10.55416	07 21 16.16	+23 37 04.9	411	1995 YO ₁	1995 12 30.75856	07 40 16.06	+21 01 32.9	411
1995 YA ₁	1996 01 24.49074	07 08 53.01	+26 35 32.4	411	1995 YO ₁	1995 12 30.78884	07 40 14.22	+21 01 45.3	411
1995 YA ₁	1996 01 24.50893	07 08 52.10	+26 35 45.2	411	1995 YO ₁	1996 01 10.56413	07 28 46.42	+22 16 17.8	411
1995 YB ₁	1995 12 29.72206	07 31 54.15	+19 41 29.8	411	1995 YO ₁	1996 01 10.58399	07 28 45.00	+22 16 26.9	411
1995 YB ₁	1995 12 29.74101	07 31 53.30	+19 41 33.1	411	1995 YO ₁	1996 01 24.50086	07 14 05.37	+23 44 36.9	411
1995 YB ₁	1995 12 31.65926	07 30 20.14	+19 47 35.8	411	1995 YO ₁	1996 01 24.51906	07 14 04.34	+23 44 43.6	411
1995 YB ₁	1995 12 31.68010	07 30 19.03	+19 47 39.6	411	1995 YP ₁	1995 12 30.77268	07 43 34.90	+17 55 13.7	411
1995 YB ₁	1996 01 10.53468	07 21 54.39	+20 19 53.5	411	1995 YP ₁	1995 12 30.80295	07 43 33.39	+17 55 13.8	411
1995 YB ₁	1996 01 10.55613	07 21 53.19	+20 19 56.4	411	1995 YP ₁	1996 01 10.57396	07 33 31.65	+17 58 46.7	411
1995 YB ₁	1996 01 24.49487	07 10 02.34	+21 05 08.7	411	1995 YP ₁	1996 01 10.59383	07 33 30.54	+17 58 48.7	411

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1995 YP ₁	1996 01 23.44508	07 21 19.94	+18 06 04.1	411	1995 YZ ₂	1996 01 10.59983	07 40 32.76	+20 28 11.9	411
1995 YQ ₁	1995 12 30.71082	07 30 19.74	+22 20 04.5	411	1995 YZ ₂	1996 01 23.44508	07 22 14.48	+17 47 51.0	411
1995 YQ ₁	1995 12 30.73815	07 30 18.30	+22 20 17.0	411	1995 YZ ₂	1996 01 23.45155	07 22 14.00	+17 47 46.5	411
1995 YQ ₁	1995 12 31.65696	07 29 28.61	+22 27 38.5	411	1995 YA ₃	1996 01 01.61406	07 54 24.38	+17 20 26.4	411
1995 YQ ₁	1995 12 31.67780	07 29 27.52	+22 27 46.8	411	1995 YA ₃	1996 01 01.62054	07 54 23.74	+17 20 26.6	411
1995 YQ ₁	1996 01 10.52891	07 20 03.61	+23 45 01.7	411	1995 YA ₃	1996 01 01.62917	07 54 22.93	+17 20 27.4	411
1995 YQ ₁	1996 01 10.55038	07 20 02.24	+23 45 11.0	411	1995 YA ₃	1996 01 02.56704	07 52 55.33	+17 21 53.8	411
1995 YQ ₁	1996 01 24.48686	07 07 42.92	+25 19 38.0	411	1995 YA ₃	1996 01 02.58714	07 52 53.40	+17 21 56.2	411
1995 YQ ₁	1996 01 24.50504	07 07 42.07	+25 19 43.7	411	1995 YA ₃	1996 01 02.59797	07 52 52.37	+17 21 57.2	411
1995 YX ₁	1995 12 30.70399	07 29 10.41	+18 02 03.3	411	1995 YA ₃	1996 01 10.58192	07 40 21.56	+17 35 15.4	411
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1995 YX ₁	1996 01 24.46307	07 03 17.03	+18 40 27.0	411	1995 YC ₃	1995 12 30.70167	07 28 00.31	+21 36 34.1	411
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1995 YY ₁	1996 01 10.54448	07 17 05.64	+22 48 21.3	411	1995 YG ₃	1996 01 10.56215	07 27 43.06	+25 40 47.1	411
1995 YY ₁	1996 01 24.45921	07 01 33.53	+23 49 32.2	411	1995 YH ₃	1995 12 31.69770	07 51 45.49	+19 42 57.5	411
1995 YY ₁	1996 01 24.48093	07 01 32.18	+23 49 36.8	411	1995 YH ₃	1995 12 31.71856	07 51 43.97	+19 43 09.1	411
1995 YC ₂	1995 12 30.62672	05 29 50.45	+16 33 48.5	411	1995 YH ₃	1996 01 10.57812	07 40 38.13	+21 00 34.2	411
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1995 YC ₂	1996 01 09.55154	05 22 10.64	+16 28 40.4	411	1995 YJ ₃	1996 01 01.62917	07 54 33.57	+17 09 26.2	411
1995 YV ₂	1995 12 30.77030	07 43 00.56	+23 14 17.7	411	1995 YJ ₃	1996 01 02.58533	07 53 47.20	+17 13 47.6	411
1995 YV ₂	1995 12 30.80057	07 42 58.78	+23 14 26.4	411	1995 YJ ₃	1996 01 02.59797	07 53 46.56	+17 13 51.9	411
1995 YV ₂	1996 01 10.57004	07 32 08.58	+24 08 06.1	411	1995 YJ ₃	1996 01 10.60979	07 46 39.50	+17 53 49.0	411
1995 YV ₂	1996 01 10.58991	07 32 07.22	+24 08 11.6	411	1995 YJ ₃	1996 01 10.62336	07 46 38.65	+17 53 53.6	411
1995 YW ₂	1995 12 30.76330	07 40 08.15	+25 46 59.5	411	1995 YJ ₃	1996 01 25.51181	07 32 19.53	+19 16 49.7	411
1995 YW ₂	1995 12 31.66855	07 39 07.71	+25 55 12.9	411	1995 YJ ₃	1996 01 25.52965	07 32 18.42	+19 16 55.6	411
1995 YW ₂	1995 12 31.73536	07 39 03.10	+25 55 49.1	411	1995 YK ₃	1995 12 31.58302	07 55 20.84	+17 13 25.1	411
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1995 YW ₂	1996 01 10.56025	07 27 31.48	+27 20 06.5	411	1995 YK ₃	1996 01 01.61406	07 54 41.16	+17 14 28.0	411
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1995 YW ₂	1996 01 24.51517	07 11 53.81	+28 54 25.3	411	1995 YK ₃	1996 01 02.57968	07 54 03.71	+17 15 31.5	411
1995 YX ₂	1995 12 30.77512	07 49 35.41	+25 08 45.4	411	1995 YK ₃	1996 01 10.61164	07 48 36.80	+17 25 11.4	411
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1995 YX ₂	1996 01 10.57608	07 40 24.04	+26 27 03.2	411	1995 YL ₃	1995 12 31.69993	07 54 23.78	+18 02 49.5	411
1995 YX ₂	1996 01 10.59595	07 40 22.90	+26 27 13.3	411	1995 YL ₃	1995 12 31.72081	07 54 22.66	+18 02 56.3	411
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1995 YY ₂	1996 01 10.61744	07 41 50.13	+24 38 36.0	411	1995 YM ₃	1995 12 31.72534	07 55 53.29	+19 54 02.4	411
1995 YY ₂	1996 01 25.50788	07 28 32.35	+25 45 52.5	411	1995 YM ₃	1996 01 10.60782	07 44 59.35	+20 51 25.8	411
1995 YY ₂	1996 01 25.52571	07 28 31.41	+25 45 55.9	411	1995 YM ₃	1996 01 10.62139	07 44 58.34	+20 51 29.4	411
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1995 YZ ₂	1995 12 30.80994	07 55 14.03	+22 33 35.1	411	1995 YN ₃	1995 12 31.72760	07 56 23.14	+18 34 01.0	411

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1995 YO ₃	1995 12 31.72987	08 00 22.29	+19 27 56.4	411	1996 AD	1996 01 27.55362	08 10 21.01	+14 03 29.7	411
1995 YO ₃	1996 01 10.61359	07 50 41.81	+19 52 28.5	411	1996 AF	* 1996 01 10.52891	07 19 56.94	+23 39 35.7	16.5 411
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1995 YO ₃	1996 01 13.52188	07 47 38.46	+20 00 09.2	411	1996 AF	1996 01 11.50407	07 19 03.09	+23 41 49.6	411
1995 YO ₃	1996 01 18.48807	07 42 23.74	+20 13 10.1	411	1996 AF	1996 01 17.50836	07 13 37.53	+23 54 34.0	411
1995 YO ₃	1996 01 18.50431	07 42 22.72	+20 13 12.8	411	1996 AF	1996 01 17.52130	07 13 36.91	+23 54 35.2	411
1995 YO ₃	1996 01 25.51372	07 35 18.99	+20 30 25.6	411	1996 AL	* 1996 01 11.58587	08 10 22.95	+21 25 12.9	17 411
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1995 YP ₃	1995 12 31.73221	08 07 00.23	+18 47 49.6	411	1996 AL	1996 01 12.52325	08 09 35.98	+21 35 04.2	411
1995 YS ₃	1995 12 31.67094	07 48 38.07	+25 11 18.9	411	1996 AL	1996 01 18.49641	08 04 23.05	+22 38 10.7	411
1995 YS ₃	1995 12 31.69178	07 48 36.61	+25 11 31.0	411	1996 AL	1996 01 18.51265	08 04 22.18	+22 38 21.9	411
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1995 YC ₁₃	1996 01 26.56655	08 54 05.98	+13 11 01.2	17 411	1996 AM	1996 01 12.55435	08 08 55.04	+24 43 29.7	411
1995 YC ₁₃	1996 01 26.57861	08 54 05.31	+13 11 01.6	411	1996 AM	1996 01 18.49227	08 02 09.90	+25 29 47.8	411
1995 YC ₁₃	1996 01 27.56440	08 53 11.85	+13 11 48.7	411	1996 AM	1996 01 18.50851	08 02 08.70	+25 29 55.9	411
1995 YC ₁₃	1996 01 27.58275	08 53 10.79	+13 11 50.2	411	1996 AM	1996 01 23.45699	07 56 29.19	+26 05 06.0	411
1996 AA	* 1996 01 01.63927	08 39 26.70	+18 04 54.8	17 411	1996 AM	1996 01 23.46777	07 56 28.43	+26 05 11.8	411
1996 AA	1996 01 01.65276	08 39 26.06	+18 04 54.3	411	1996 AN	* 1996 01 11.59477	08 10 18.24	+24 04 47.3	16.5 411
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1996 AC	1996 01 02.61626	08 48 21.36	+17 30 18.8	411	1996 AP	1996 01 12.51182	08 11 02.79	+22 56 07.5	411
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1996 AD	* 1996 01 01.73109	08 48 04.58	+19 29 10.0	17 411	1996 AP	1996 01 18.53248	08 04 57.98	+23 52 06.8	411
1996 AD	1996 01 01.74456	08 48 03.57	+19 28 57.7	411	1996 AQ	* 1996 01 11.64855	08 15 29.39	+22 55 52.3	17.5 411
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1996 AD	1996 01 18.55422	08 23 57.61	+15 53 00.4	411	1996 AQ	1996 01 18.53826	08 08 59.80	+23 27 43.6	411
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1996 AS	1995 12 27.68530	08 00 26.97	+16 30 52.1	411	1996 AY	1996 01 13.56804	08 15 06.48	+23 57 12.8	411
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1996 AS	1996 01 10.62521	07 47 39.31	+17 32 10.9	411	1996 AY	1996 01 27.52518	07 58 53.00	+22 44 35.7	411
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1996 AS	1996 01 27.48784	07 30 34.02	+18 58 02.4	411	1996 AZ	1996 01 13.58921	08 23 17.64	+21 37 20.3	411
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1996 AT	* 1996 01 10.61359	07 50 45.48	+19 42 32.8	17.5 411	1996 AZ	1996 01 18.56421	08 18 44.67	+22 00 44.2	411
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1996 AT	1996 01 13.50725	07 47 31.10	+19 55 09.4	411	1996 AA ₁	1996 01 12.58124	08 08 50.15	+19 53 28.7	411
1996 AT	1996 01 13.52188	07 47 30.05	+19 55 14.1	411	1996 AA ₁	1996 01 13.52743	08 07 46.58	+19 56 12.3	411
1996 AT	1996 01 18.48807	07 41 51.95	+20 16 45.9	411	1996 AA ₁	1996 01 13.54080	08 07 45.74	+19 56 15.0	411
1996 AT	1996 01 18.50431	07 41 50.88	+20 16 51.2	411	1996 AA ₁	1996 01 18.49024	08 02 04.88	+20 10 30.2	411
1996 AU	* 1996 01 10.65470	08 49 24.35	+18 40 51.7	17 411	1996 AA ₁	1996 01 18.50648	08 02 03.64	+20 10 33.7	411
1996 AU	1996 01 10.66818	08 49 23.66	+18 40 57.6	411	1996 AB ₁	* 1996 01 12.56998	08 09 59.56	+20 16 33.4	16.5 411
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1996 AU	1996 01 13.59403	08 47 01.62	+19 04 53.0	411	1996 AB ₁	1996 01 13.52962	08 09 08.11	+20 20 19.8	411
1996 AU	1996 01 16.70082	08 44 22.94	+19 30 37.0	411	1996 AB ₁	1996 01 13.54299	08 09 07.34	+20 20 22.8	411
1996 AU	1996 01 16.71968	08 44 21.85	+19 30 45.9	411	1996 AB ₁	1996 01 18.49833	08 04 35.84	+20 39 56.9	411
1996 AU	1996 01 27.53948	08 34 30.71	+21 00 41.1	411	1996 AB ₁	1996 01 18.51457	08 04 34.96	+20 40 00.9	411
1996 AU	1996 01 27.56088	08 34 29.52	+21 00 52.1	411	1996 AB ₁	1996 01 27.49973	07 56 21.23	+21 13 59.2	411
1996 AV	* 1996 01 11.61721	08 12 23.94	+22 03 05.0	17.5 411	1996 AB ₁	1996 01 27.51856	07 56 20.23	+21 14 03.7	411
1996 AV	1996 01 11.63068	08 12 23.19	+22 03 07.3	411	1996 AC ₁	* 1996 01 12.59465	08 13 27.40	+18 53 46.5	17 411
1996 AV	1996 01 12.52511	08 11 35.96	+22 03 32.9	411	1996 AC ₁	1996 01 12.60812	08 13 25.97	+18 53 34.6	411
1996 AV	1996 01 12.75108	08 11 23.46	+22 03 41.9	411	1996 AC ₁	1996 01 13.53406	08 11 55.13	+18 41 03.7	411
1996 AV	1996 01 13.55427	08 10 40.65	+22 04 06.7	411	1996 AC ₁	1996 01 13.54743	08 11 53.72	+18 40 52.8	411
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1996 AV	1996 01 18.51844	08 06 09.85	+22 06 20.8	411	1996 AC ₁	1996 01 18.51063	08 03 38.68	+17 33 28.4	411
1996 AV	1996 01 18.53437	08 06 08.85	+22 06 21.9	411	1996 AC ₁	1996 01 27.49259	07 49 10.92	+15 33 25.4	411
1996 AV	1996 01 27.52298	07 57 57.60	+22 08 15.5	411	1996 AC ₁	1996 01 27.51143	07 49 09.14	+15 33 11.7	411
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1996 AW	1996 01 13.55887	08 15 30.77	+21 07 01.3	411	1996 AD ₁	1996 01 13.54519	08 10 53.59	+20 16 09.1	411
1996 AW	1996 01 13.57035	08 15 29.97	+21 07 04.8	411	1996 AD ₁	1996 01 18.52038	08 06 11.65	+20 37 45.7	411
1996 AW	1996 01 18.53049	08 10 33.72	+21 28 57.1	411	1996 AD ₁	1996 01 18.53630	08 06 10.72	+20 37 49.5	411
1996 AW	1996 01 18.54642	08 10 32.79	+21 29 02.5	411	1996 AD ₁	1996 01 27.50191	07 57 39.59	+21 15 14.7	411
1996 AX	* 1996 01 11.67321	08 18 20.89	+21 38 26.8	17.5 411	1996 AD ₁	1996 01 27.52075	07 57 38.54	+21 15 19.5	411
1996 AX	1996 01 11.68668	08 18 20.28	+21 38 30.8	411	1996 AE ₁	* 1996 01 12.61709	08 14 49.33	+17 03 17.5	17 411
1996 AX	1996 01 12.53966	08 17 36.14	+21 43 06.3	411	1996 AE ₁	1996 01 12.63057	08 14 48.50	+17 03 16.6	411
1996 AX	1996 01 12.75788	08 17 24.08	+21 44 17.7	411	1996 AE ₁	1996 01 13.53631	08 13 58.26	+17 01 49.7	411
1996 AX	1996 01 12.77611	08 17 23.11	+21 44 22.4	411	1996 AE ₁	1996 01 13.54969	08 13 57.46	+17 01 48.4	411
1996 AX	1996 01 13.56108	08 16 41.95	+21 48 38.9	411	1996 AE ₁	1996 01 18.52441	08 09 15.10	+16 54 05.7	411
1996 AX	1996 01 13.57256	08 16 41.35	+21 48 41.9	411	1996 AE ₁	1996 01 18.54034	08 09 14.20	+16 54 04.7	411
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1996 AF ₁	1996 01 18.52852	08 10 09.20	+18 08 39.0	411	1996 AP ₂	1996 01 25.57728	09 12 39.10	+15 45 34.1	411
1996 AF ₁	1996 01 18.54445	08 10 08.21	+18 08 47.8	411	1996 AQ ₂	* 1996 01 13.72051	09 24 49.95	+15 26 35.5	17.5 411
1996 AH ₂	* 1996 01 13.57972	08 45 59.92	+19 16 42.8	17 411	1996 AQ ₂	1996 01 13.73399	09 24 49.40	+15 26 39.5	411
1996 AH ₂	1996 01 13.59403	08 45 59.27	+19 16 45.4	411	1996 AQ ₂	1996 01 16.74280	09 22 35.60	+15 39 48.7	411
1996 AH ₂	1996 01 16.70082	08 43 25.03	+19 23 38.7	411	1996 AQ ₂	1996 01 16.75874	09 22 34.76	+15 39 52.7	411
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1996 AH ₂	1996 01 24.52479	08 36 21.44	+19 41 38.8	411	1996 AR ₂	1996 01 13.76532	09 29 40.00	+16 31 07.6	411
1996 AH ₂	1996 01 24.53778	08 36 20.70	+19 41 39.9	411	1996 AR ₂	1996 01 16.74736	09 27 02.09	+16 32 09.8	411
1996 AJ ₂	* 1996 01 13.57972	08 46 12.16	+18 47 12.8	17 411	1996 AR ₂	1996 01 16.76329	09 27 01.22	+16 32 09.7	411
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1996 AJ ₂	1996 01 18.58941	08 41 45.95	+19 16 22.1	411	1996 AS ₂	1996 01 16.74510	09 26 17.92	+18 20 08.9	411
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1996 AJ ₂	1996 01 23.62322	08 36 54.62	+19 46 28.9	411	1996 AS ₂	1996 01 25.58299	09 19 39.80	+18 54 01.9	411
1996 AK ₂	* 1996 01 13.60627	09 14 17.01	+16 32 15.6	17 411	1996 BB	1996 01 13.72942	09 24 46.79	+18 01 08.1	411
1996 AK ₂	1996 01 13.61976	09 14 16.45	+16 32 18.0	411	1996 BB	1996 01 13.74289	09 24 46.14	+18 01 12.2	411
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1996 AK ₂	1996 01 18.58102	09 10 41.40	+16 43 58.3	411	1996 BB	1996 01 27.60551	09 14 06.90	+19 28 58.6	411
1996 AK ₂	1996 01 18.59241	09 10 40.90	+16 43 58.8	411	1996 BB	1996 01 27.61457	09 14 06.42	+19 29 01.3	411
1996 AK ₂	1996 01 27.60096	09 03 29.06	+17 06 59.6	411	1996 BH	1996 01 24.52695	08 35 36.95	+19 15 48.3	17 411
1996 AK ₂	1996 01 27.61002	09 03 28.50	+17 07 02.1	411	1996 BH	1996 01 24.53778	08 35 36.29	+19 15 51.2	411
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1996 AM ₂	1996 01 16.71017	09 17 19.93	+16 23 19.3	411	1996 BH	1996 01 25.55065	08 34 43.74	+19 20 12.6	411
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1996 AM ₂	1996 01 25.57149	09 08 35.40	+16 39 17.4	411	1996 BK	1996 01 27.64459	10 17 03.12	+12 13 20.5	411
1996 AN ₂	* 1996 01 13.66674	09 21 32.40	+16 43 08.0	17 411	1996 BK	1996 01 27.66047	10 17 02.19	+12 13 15.3	411
1996 AN ₂	1996 01 13.68022	09 21 31.82	+16 43 15.5	411	1996 BM	* 1996 01 16.70787	09 12 57.58	+16 38 13.3	17.5 411
1996 AN ₂	1996 01 16.73834	09 19 31.90	+17 07 25.5	411	1996 BM	1996 01 16.72672	09 12 56.78	+16 38 14.3	411
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1996 AN ₂	1996 01 25.56001	09 12 27.37	+18 22 51.5	411	1996 BM	1996 01 18.59241	09 11 27.83	+16 42 22.2	411
1996 AN ₂	1996 01 25.57532	09 12 26.62	+18 22 59.0	411	1996 BM	1996 01 27.60096	09 03 30.19	+17 04 22.3	411
1996 AO ₂	* 1996 01 13.67119	09 20 27.95	+18 08 30.8	16.5 411	1996 BM	1996 01 27.61002	09 03 29.64	+17 04 23.0	411
1996 AO ₂	1996 01 13.68466	09 20 27.26	+18 08 33.3	411	1996 BN	* 1996 01 16.71475	09 23 08.01	+18 14 16.8	17 411
1996 AO ₂	1996 01 16.71242	09 17 59.97	+18 20 47.8	411	1996 BN	1996 01 16.73360	09 23 07.10	+18 14 23.3	411
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1996 AO ₂	1996 01 25.55812	09 09 45.12	+18 58 43.6	411	1996 BN	1996 01 18.59514	09 21 30.78	+18 24 49.6	411
1996 AO ₂	1996 01 25.57344	09 09 44.26	+18 58 47.2	411	1996 BN	1996 01 27.60332	09 12 48.55	+19 16 43.8	411
1996 AO ₂	1996 01 26.49105	09 08 49.01	+19 02 45.1	411	1996 BN	1996 01 27.61237	09 12 47.97	+19 16 47.3	411
1996 AO ₂	1996 01 26.49752	09 08 48.68	+19 02 46.8	411	1996 BC ₁	1996 01 10.65692	08 49 49.07	+19 09 32.1	411
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1996 AP ₂	1996 01 16.74061	09 21 37.33	+15 56 33.2	411	1996 BC ₁	1996 01 13.59403	08 46 48.64	+19 18 09.2	411
1996 AP ₂	1996 01 16.75655	09 21 36.35	+15 56 31.5	411	1996 BC ₁	* 1996 01 16.70082	08 43 28.35	+19 27 28.4	17.5 411
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1996 BC ₁	1996 01 23.62106	08 35 40.48	+19 48 08.6	411	1996 BU ₁	1996 01 27.62468	09 54 03.76	+21 05 26.5	411
1996 BC ₁	1996 01 23.62969	08 35 39.85	+19 48 09.5	411	1996 BU ₁	1996 01 27.63814	09 54 02.93	+21 05 30.8	411
1996 BC ₁	1996 01 27.53723	08 31 10.86	+19 59 13.7	411	1996 BV ₁	* 1996 01 23.75593	09 58 57.34	+20 04 37.8	16.5 411
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1996 BE ₁	* 1996 01 18.49227	08 00 38.05	+25 32 24.7	17 411	1996 BV ₁	1996 01 24.54886	09 58 22.40	+20 03 23.8	411
1996 BE ₁	1996 01 18.50851	08 00 37.06	+25 32 29.3	411	1996 BV ₁	1996 01 24.56421	09 58 21.65	+20 03 22.5	411
1996 BE ₁	1996 01 23.45483	07 55 53.73	+25 53 12.1	411	1996 BW ₁	* 1996 01 23.78057	10 01 06.44	+18 23 13.7	17 411
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1996 BE ₁	1996 01 23.46777	07 55 52.95	+25 53 14.8	411	1996 BW ₁	1996 01 24.55076	10 00 37.52	+18 27 50.5	411
1996 BE ₁	1996 01 27.49513	07 52 08.81	+26 08 15.9	411	1996 BW ₁	1996 01 24.56611	10 00 37.00	+18 27 56.7	411
1996 BE ₁	1996 01 27.51396	07 52 07.78	+26 08 19.8	411	1996 BW ₁	1996 01 27.62663	09 58 36.00	+18 46 32.2	411
1996 BO ₁	* 1996 01 16.70082	08 43 44.28	+19 24 37.3	18 411	1996 BW ₁	1996 01 27.64008	09 58 35.41	+18 46 37.6	411
1996 BO ₁	1996 01 16.71968	08 43 43.28	+19 24 38.0	411	1996 BX ₁	* 1996 01 23.78502	10 03 12.05	+20 13 19.2	16 411
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1996 BO ₁	1996 01 24.53346	08 36 52.63	+19 34 37.9	411	1996 BX ₁	1996 01 24.55267	10 02 46.59	+20 23 07.9	411
1996 BO ₁	1996 01 24.53778	08 36 52.26	+19 34 37.8	411	1996 BX ₁	1996 01 24.56802	10 02 46.05	+20 23 19.9	411
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1996 BP ₁	1996 01 24.54124	09 46 21.72	+21 26 34.1	411	1996 BY ₁	1996 01 25.58796	10 08 27.06	+16 46 13.1	411
1996 BP ₁	1996 01 24.55660	09 46 20.88	+21 26 38.8	411	1996 BY ₁	1996 01 25.60215	10 08 26.33	+16 46 15.4	411
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1996 BP ₁	1996 01 25.59959	09 45 28.43	+21 32 11.0	411	1996 BZ ₁	1996 01 24.67668	10 15 50.48	+18 12 33.5	411
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1996 BQ ₁	1996 01 27.61884	09 44 01.71	+21 53 31.6	411	1996 BA ₂	1996 01 25.59249	10 16 49.74	+17 52 06.5	411
1996 BQ ₁	1996 01 27.63230	09 44 00.86	+21 53 36.0	411	1996 BA ₂	1996 01 25.60669	10 16 49.25	+17 52 13.1	411
1996 BR ₁	* 1996 01 23.66197	09 51 42.21	+18 17 41.9	17 411	1996 BA ₂	1996 01 27.68566	10 15 19.96	+18 08 48.6	411
1996 BR ₁	1996 01 23.67544	09 51 41.59	+18 17 48.2	411	1996 BA ₂	1996 01 27.69915	10 15 19.28	+18 08 56.4	411
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1996 BR ₁	1996 01 24.56041	09 51 00.49	+18 24 56.0	411	1996 BB ₂	1996 01 25.58299	09 19 35.05	+18 38 56.0	411
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1996 BS ₁	1996 01 23.73808	09 56 13.73	+19 22 18.2	411	1996 BJ ₂	* 1996 01 26.45584	07 52 54.38	+21 27 46.0	16.5 411
1996 BS ₁	1996 01 24.54698	09 55 33.42	+19 26 30.6	411	1996 BJ ₂	1996 01 26.47047	07 52 53.57	+21 27 47.0	411
1996 BS ₁	1996 01 24.56234	09 55 32.70	+19 26 35.9	411	1996 BJ ₂	1996 01 27.46985	07 51 58.51	+21 27 12.5	411
1996 BS ₁	1996 01 27.62277	09 52 51.64	+19 42 37.3	411	1996 BJ ₂	1996 01 27.48495	07 51 57.75	+21 27 11.0	411
1996 BS ₁	1996 01 27.63623	09 52 50.95	+19 42 42.0	411	1996 BK ₂	* 1996 01 26.58265	08 59 14.70	+10 13 25.8	16.5 411
1996 BT ₁	* 1996 01 23.72461	09 57 04.69	+19 34 41.7	17.5 411	1996 BK ₂	1996 01 26.59471	08 59 14.25	+10 13 30.7	411
1996 BT ₁	1996 01 23.73808	09 57 03.97	+19 34 44.5	411	1996 BK ₂	1996 01 27.56902	08 58 30.79	+10 18 53.4	411
1996 BT ₁	1996 01 24.57591	09 56 21.31	+19 38 07.9	411	1996 BK ₂	1996 01 27.58737	08 58 29.96	+10 19 00.2	411
1996 BT ₁	1996 01 24.58912	09 56 20.52	+19 38 10.2	411	1996 BL ₂	* 1996 01 26.60870	09 00 55.44	+09 58 36.9	17.5 411
1996 BT ₁	1996 01 27.62277	09 53 34.16	+19 50 26.8	411	1996 BL ₂	1996 01 26.62076	09 00 54.60	+09 58 40.8	411
1996 BT ₁	1996 01 27.63623	09 53 33.37	+19 50 30.4	411	1996 BL ₂	1996 01 27.57369	08 59 53.63	+10 02 27.7	411
1996 BU ₁	* 1996 01 23.72905	09 57 18.53	+20 40 08.6	18 411	1996 BL ₂	1996 01 27.59204	08 59 52.37	+10 02 32.7	411
1996 BU ₁	1996 01 23.74252	09 57 17.95	+20 40 14.3	411	1996 BM ₂	* 1996 01 26.61865	09 00 16.67	+13 29 27.8	16.5 411
1996 BU ₁	1996 01 24.57852	09 56 38.29	+20 45 39.6	411	1996 BM ₂	1996 01 26.63072	09 00 16.07	+13 29 39.3	411

1996 BM ₂	1996 01 27.57135	08 59 32.40	+13 43 49.3	411	(4001)	1996 01 13.71829	09 26 18.88	+14 53 40.3	411	
1996 BM ₂	1996 01 27.58970	08 59 31.52	+13 44 05.3	411	(4001)	1996 01 13.73176	09 26 18.17	+14 53 45.2	411	
1996 BN ₂	* 1996 01 26.64073	09 04 16.53	+11 58 57.4	17	411	413 Siding Spring R. H. McNaught, Anglo-Australian Observatory, Coonabarabran, N.S.W. 2357, Australia [rmn@aaocbn1.aao.gov.au] Observers R. H. McNaught, G. J. Garradd, D. I. Steel, D. J. Asher, Q. A. Parker Measurers R. H. McNaught, G. J. Garradd 1.0-m reflector + CCD, U.K. Schmidt GSC				
1996 BN ₂	1996 01 26.65280	09 04 15.65	+11 59 00.9	411						
1996 BN ₂	1996 01 27.57596	09 03 20.57	+12 02 35.2	411						
1996 BN ₂	1996 01 27.59431	09 03 19.37	+12 02 39.9	411						
1996 BO ₂	* 1996 01 26.66700	10 15 20.18	+12 12 25.1	17	411					
1996 BO ₂	1996 01 26.68034	10 15 19.73	+12 12 27.6	411						
1996 BO ₂	1996 01 27.64238	10 14 42.92	+12 15 03.8	411						
1996 BO ₂	1996 01 27.65826	10 14 42.25	+12 15 05.7	411						
1996 BP ₂	* 1996 01 26.75343	10 24 00.18	+12 08 28.1	17	411	1977 OX	1996 01 09.48781	00 34 54.51	−12 41 00.2	413
1996 BP ₂	1996 01 26.76676	10 23 59.72	+12 08 33.1	411	1977 OX					
1996 BP ₂	1996 01 27.64693	10 23 27.43	+12 13 20.7	411	1988 XB					
1996 BP ₂	1996 01 27.66281	10 23 26.83	+12 13 26.1	411	1988 XB					
1996 BQ ₂	* 1996 01 26.75343	10 24 07.43	+12 32 44.6	16.5	411	1988 XB				
1996 BQ ₂	1996 01 26.76676	10 24 07.01	+12 32 48.6	411	1988 XB					
1996 BQ ₂	1996 01 27.64911	10 23 40.93	+12 39 00.4	411	1988 XB					
1996 BQ ₂	1996 01 27.66500	10 23 40.45	+12 39 07.1	411	1988 XB					
1996 BR ₂	* 1996 01 26.77782	10 26 40.61	+10 42 12.6	17	411	1988 XB				
1996 BR ₂	1996 01 26.79117	10 26 40.11	+10 42 14.9	411	1988 XB					
1996 BR ₂	1996 01 27.65137	10 26 10.06	+10 44 57.6	411	1989 JA					
1996 BR ₂	1996 01 27.66726	10 26 09.53	+10 45 01.5	411	1989 JA					
1996 BS ₂	* 1996 01 26.78664	10 27 35.76	+13 25 01.3	17.5	411	1989 JA				
1996 BS ₂	1996 01 26.79998	10 27 35.12	+13 25 08.8	411	1989 JA					
1996 BS ₂	1996 01 27.65368	10 26 58.28	+13 31 29.4	411	1989 VA					
1996 BS ₂	1996 01 27.66956	10 26 57.53	+13 31 36.9	411	1989 VA					
1996 BA ₃	* 1996 01 27.53471	08 10 39.86	+22 42 25.4	17	411	1989 VA				
1996 BA ₃	1996 01 27.55610	08 10 38.68	+22 42 35.0	411	1989 VA					
1996 BA ₃	1996 01 29.54567	08 08 50.02	+22 57 03.6	411	1989 VA					
1996 BA ₃	1996 01 29.56128	08 08 49.07	+22 57 10.1	411	1989 VA					
1996 BA ₃	1996 01 29.56992	08 08 48.67	+22 57 14.6	411	1989 VA					
4526 P-L	1996 01 10.72184	08 54 56.58	+21 09 52.8	16	411	1989 WQ ₁				
4526 P-L	1996 01 10.73531	08 54 55.91	+21 09 55.2	411	1989 WQ ₁					
4526 P-L	1996 01 12.79006	08 53 15.62	+21 16 24.1	411	1991 DG					
4526 P-L	1996 01 12.80407	08 53 14.94	+21 16 26.8	411	1991 DG					
6555 P-L	1996 01 26.66700	10 16 17.72	+12 13 17.5	411	1991 DG					
6555 P-L	1996 01 26.68034	10 16 17.17	+12 13 22.1	411	1991 VH					
6555 P-L	1996 01 27.64238	10 15 41.20	+12 17 57.0	411	1991 VH					
6555 P-L	1996 01 27.65826	10 15 40.61	+12 18 02.4	411	1991 VH					
9521 P-L	1996 01 01.75352	08 50 55.93	+17 14 28.3	411	1991 VH					
9521 P-L	1996 01 01.76700	08 50 55.35	+17 14 32.4	411	1991 VH					
1137 T-1	1995 12 30.71982	07 31 50.98	+21 41 38.0	411	1992 DC					
1137 T-1	1995 12 30.74714	07 31 49.08	+21 41 39.2	411	1992 DC					
1137 T-1	1996 01 10.52701	07 18 40.82	+21 53 35.7	411	1992 DC					
1137 T-1	1996 01 10.54847	07 18 39.21	+21 53 37.2	411	1992 DC					
5036 T-2	1995 12 10.64669	05 24 36.30	+23 38 58.4	411	1992 DC					
5036 T-2	1995 12 10.66046	05 24 35.42	+23 38 55.8	411	1992 JB					
5046 T-3	1996 01 25.55812	09 08 52.21	+19 05 43.6	17.5	411	1992 JB				
5046 T-3	1996 01 25.57344	09 08 51.24	+19 05 50.7	411	1992 JB					
5046 T-3	1996 01 26.49321	09 07 59.80	+19 13 57.3	411	1992 JB					
5046 T-3	1996 01 26.49968	09 07 59.42	+19 13 59.5	411	1992 LC					
				411	1992 LC					

1992 LC	1996 01 09.51117	00 41 41.01	+00 25 41.8	413	1995 SO ₅	1996 01 03.47286	23 59 22.44	-08 23 49.3	413
1992 LC	1996 01 09.51354	00 41 41.12	+00 25 44.1	413	1995 SX ₂₉	1996 01 09.50704	00 31 28.39	-07 46 52.9	413
1992 TA	1996 01 27.69282	13 55 21.45	-14 17 34.8	413	1995 SX ₂₉	1996 01 09.50888	00 31 28.58	-07 46 50.9	413
1992 TA	1996 01 27.70557	13 55 21.85	-14 17 48.5	413	1995 UB ₄	1996 01 10.48110	02 51 33.69	+29 42 19.0	413
1992 TA	1996 01 28.72819	13 55 56.11	-14 36 09.7	413	1995 UB ₄	1996 01 10.48457	02 51 34.07	+29 42 20.5	413
1992 TA	1996 01 28.73122	13 55 56.19	-14 36 12.9	413	1995 WQ ₅	1996 01 09.51651	03 58 00.39	+17 58 46.8	413
1993 BW ₂	1995 12 08.48420	21 48 50.28	-41 01 27.7	413	1995 WQ ₅	1996 01 09.51898	03 58 00.42	+17 58 50.1	413
1993 BW ₂	1995 12 08.48699	21 48 51.09	-41 01 25.5	413	1995 WQ ₅	1996 01 09.52148	03 58 00.42	+17 58 53.3	413
1993 BW ₂	1996 01 03.47610	23 51 11.69	-29 48 09.2	413	1995 WL ₈	1996 01 10.52055	04 49 12.92	+05 14 53.8	413
1993 BW ₂	1996 01 03.47865	23 51 12.38	-29 48 03.3	413	1995 WL ₈	1996 01 10.52627	04 49 13.00	+05 14 51.4	413
1993 BW ₂	1996 01 09.47987	00 18 36.61	-25 30 10.4	413	1995 YS ₁	1996 01 10.63397	08 02 32.86	+17 08 34.3	413
1993 BW ₂	1996 01 09.48213	00 18 37.24	-25 30 02.7	413	1995 YS ₁	1996 01 10.63679	08 02 32.64	+17 08 34.9	413
1993 QA	1996 01 03.68034	05 53 48.78	-59 48 53.9	413	1995 YS ₁	1996 01 25.62764	07 41 32.19	+18 00 15.0	413
1993 QA	1996 01 03.68273	05 53 49.43	-59 48 53.6	413	1995 YS ₁	1996 01 25.63130	07 41 31.89	+18 00 15.8	413
1993 QA	1996 01 09.59873	06 28 14.85	-59 45 25.9	413	1995 YT ₁	1996 01 04.70644	08 50 34.94	+12 30 58.7	u 413
1993 QA	1996 01 09.60044	06 28 15.45	-59 45 25.3	413	1995 YT ₁	1996 01 04.70902	08 50 34.87	+12 30 57.7	u 413
1993 QA	1996 01 25.643931	08 47 33.12	-49 40 24.2	413	1995 YT ₁	1996 01 10.65493	08 49 01.75	+11 26 12.9	V 413
1993 QA	1996 01 25.647926	08 47 35.29	-49 40 01.8	413	1995 YT ₁	1996 01 10.65935	08 49 01.69	+11 26 10.3	V 413
1993 QA	1996 01 25.650624	08 47 36.74	-49 39 46.6	413	1995 YT ₁	1996 01 10.66345	08 49 01.36	+11 26 08.1	V 413
1994 AE ₂	1995 12 08.55426	23 47 11.07	-12 32 24.0	413	1995 YA ₃	1996 01 03.63928	07 51 14.25	+17 23 44.2	413
1994 AE ₂	1995 12 08.55726	23 47 11.09	-12 32 23.0	413	1995 YA ₃	1996 01 03.64100	07 51 14.10	+17 23 44.4	413
1994 AE ₂	1996 01 09.47433	00 06 05.93	-09 06 29.7	413	1995 YA ₃	1996 01 04.71675	07 49 32.46	+17 25 28.4	413
1994 AE ₂	1996 01 09.47704	00 06 06.09	-09 06 29.2	413	1995 YA ₃	1996 01 04.71874	07 49 32.26	+17 25 28.6	413
1994 CN ₂	1996 01 25.67121	11 08 22.13	+07 28 59.2	413	1995 YA ₃	1996 01 09.61675	07 41 51.33	+17 33 44.0	413
1994 CN ₂	1996 01 25.67596	11 08 21.90	+07 29 01.0	413	1995 YA ₃	1996 01 09.61865	07 41 51.14	+17 33 44.2	413
1994 CN ₂	1996 01 25.67961	11 08 21.71	+07 29 02.2	413	1995 YA ₃	1996 01 25.62119	07 19 15.42	+18 00 26.5	413
1994 TF ₂	1996 01 03.45233	23 30 02.53	-60 43 57.6	413	1995 YA ₃	1996 01 25.62323	07 19 15.27	+18 00 26.7	413
1994 TF ₂	1996 01 03.45558	23 30 02.09	-60 43 58.3	413	1995 YT ₃	1996 01 09.56875	02 58 06.91	+01 41 39.5	413
1994 TF ₂	1996 01 09.45526	23 15 30.93	-61 11 26.2	413	1995 YT ₃	1996 01 09.57352	02 58 06.96	+01 41 43.0	413
1994 TF ₂	1996 01 09.45784	23 15 30.50	-61 11 27.0	413	1995 YU ₃	1996 01 10.67289	09 38 02.39	+17 14 59.6	p 413
1995 LH	1996 01 03.46617	23 58 37.76	-05 06 10.5	413	1995 YU ₃	1996 01 10.67674	09 38 02.47	+17 15 04.4	413
1995 LH	1996 01 03.46840	23 58 37.98	-05 06 08.3	413	1995 YU ₃	1996 01 25.63554	09 34 25.46	+22 56 25.4	I 413
1995 MA ₁	1995 12 08.48982	22 01 10.28	-39 14 39.6	413	1995 YV ₃	1996 01 04.71242	10 42 03.65	+22 24 28.8	413
1995 MA ₁	1996 01 09.46683	00 24 48.26	-17 26 28.7	413	1995 YV ₃	1996 01 04.71477	10 42 03.60	+22 24 30.8	413
1995 MA ₁	1996 01 09.46906	00 24 48.74	-17 26 23.1	413	1995 YV ₃	1996 01 25.66553	10 32 39.67	+28 18 37.2	413
1995 MA ₁	1996 01 09.47151	00 24 49.25	-17 26 16.8	413	1995 YV ₃	1996 01 25.66812	10 32 39.54	+28 18 39.5	413
1995 MA ₁	1996 01 10.44836	00 28 22.78	-16 42 32.3	413	1995 YH ₄	* 1995 12 28.60303	07 46 37.68	-23 14 40.4	18 V 413
1995 MA ₁	1996 01 10.45059	00 28 23.26	-16 42 26.5	413	1995 YH ₄	1995 12 28.64470	07 46 36.25	-23 14 59.4	413
1995 MA ₁	1996 01 10.45291	00 28 23.71	-16 42 20.1	413	1995 YH ₄	1996 01 03.66058	07 42 59.56	-23 51 56.2	413
1995 QY ₂	1996 01 04.47450	00 12 12.87	-21 25 38.6	413	1995 YH ₄	1996 01 03.66731	07 42 59.28	-23 51 58.0	413
1995 QY ₂	1996 01 04.47652	00 12 13.23	-21 25 36.4	413	1995 YH ₄	1996 01 03.67071	07 42 59.13	-23 51 59.5	413
1995 QX ₉	1996 01 09.49362	01 13 34.03	-01 04 22.5	413	1995 YJ ₄	* 1995 12 28.44444	03 19 19.06	-18 11 07.7	16.5 V 413
1995 QX ₉	1996 01 09.49631	01 13 34.29	-01 04 19.4	413	1995 YJ ₄	1995 12 28.50694	03 19 18.82	-18 10 05.0	b 413
1995 QX ₉	1996 01 09.49917	01 13 34.67	-01 04 16.8	413	1995 YJ ₄	1996 01 03.64948	03 19 44.75	-16 22 22.4	413
1995 QX ₉	1996 01 09.50205	01 13 34.92	-01 04 13.5	413	1995 YJ ₄	1996 01 03.65263	03 19 44.78	-16 22 18.9	413
1995 QX ₉	1996 01 10.45603	01 15 19.29	-00 47 59.3	V 413	1995 YJ ₄	1996 01 03.65580	03 19 44.79	-16 22 15.2	413
1995 QX ₉	1996 01 10.45919	01 15 19.61	-00 47 56.5	V 413	1995 YJ ₄	1996 01 09.58212	03 21 10.77	-14 33 43.5	413
1995 QX ₉	1996 01 10.46232	01 15 20.02	-00 47 52.8	V 413	1995 YJ ₄	1996 01 09.58570	03 21 10.84	-14 33 39.5	413
1995 QX ₉	1996 01 10.46539	01 15 20.20	-00 47 49.9	V 413	1995 YP ₁₃	* 1995 12 28.60303	07 32 50.63	-22 14 25.6	18 V 413
1995 RG	1996 01 09.54551	01 58 39.96	-06 04 13.6	413	1995 YP ₁₃	1995 12 28.64470	07 32 47.70	-22 14 45.4	413
1995 RG	1996 01 09.54862	01 58 40.11	-06 04 08.0	413	1995 YP ₁₃	1996 01 10.69223	07 18 06.99	-23 00 34.6	413
1995 SO ₅	1996 01 03.47065	23 59 22.27	-08 23 51.4	413	1995 YP ₁₃	1996 01 10.70800	07 18 05.81	-23 00 34.5	413

1995 YP ₁₃	1996 01 10.72532	07 18 04.58	-23 00 34.0	413
(1221)	1996 01 04.72826	12 10 14.91	-13 55 04.3	413
(1221)	1996 01 04.73055	12 10 15.42	-13 55 06.1	413
(1862)	1996 01 25.68495	11 47 05.18	+10 51 31.5	413
(1862)	1996 01 25.68934	11 47 05.06	+10 51 33.2	413
(1862)	1996 01 25.69363	11 47 04.91	+10 51 34.8	413
(2204)	1995 10 21.49719	19 16 03.53	-10 37 49.4	413
(3288)	1996 01 25.45756	03 11 40.41	+13 35 11.1	413
(3288)	1996 01 25.46051	03 11 40.46	+13 35 11.4	413
(3362)	1996 01 09.53790	01 16 36.81	-10 20 40.7	p 413
(3362)	1996 01 09.54155	01 16 37.11	-10 20 37.9	p 413
(3362)	1996 01 10.47336	01 16 59.42	-10 06 00.8	413
(3362)	1996 01 10.47661	01 16 59.47	-10 05 57.8	413
(3496)	1996 01 03.67470	04 22 18.14	-24 30 42.5	413
(3496)	1996 01 03.67691	04 22 18.13	-24 30 37.2	413
(3496)	1996 01 09.58943	04 24 45.14	-20 03 58.6	413
(3496)	1996 01 10.51368	04 25 14.82	-19 21 48.6	413
(3496)	1996 01 10.51542	04 25 14.86	-19 21 43.8	413
(3551)	1995 10 21.49012	19 21 53.86	-22 09 05.3	413
(3551)	1995 10 21.49335	19 21 54.67	-22 09 07.6	413
(3551)	1996 01 10.48910	01 44 13.16	-05 01 09.8	413
(3551)	1996 01 10.49137	01 44 13.65	-05 01 06.4	413
(4450)	1996 01 10.73665	14 36 50.10	-18 00 50.4	413
(4450)	1996 01 10.73847	14 36 50.89	-18 00 54.9	413
(4953)	1996 01 03.45989	23 53 05.38	-21 31 49.9	413
(4953)	1996 01 03.46391	23 53 05.60	-21 31 44.7	413
(5590)	1995 12 08.66011	07 40 25.96	-17 03 57.2	413
(5590)	1995 12 08.66389	07 40 25.68	-17 04 07.0	413
(5590)	1996 01 03.68942	06 38 34.41	-34 11 32.3	413
(5590)	1996 01 09.61129	06 17 19.52	-36 31 33.6	413
(5590)	1996 01 09.61400	06 17 18.88	-36 31 36.6	413
(5828)	1996 01 09.55129	02 11 02.23	-24 04 20.9	413
(5828)	1996 01 09.55373	02 11 02.38	-24 04 16.5	413
(5879)	1996 01 09.55676	02 28 23.49	-22 41 19.8	413
(5879)	1996 01 09.56019	02 28 23.67	-22 41 14.2	413
(5879)	1996 01 10.49607	02 29 19.87	-22 15 34.3	413
(5879)	1996 01 10.49835	02 29 20.00	-22 15 30.3	413
(6569)	1995 10 21.47851	19 15 45.30	-40 14 12.2	I 413
(6569)	1995 10 21.48286	19 15 46.39	-40 14 12.7	I 413

422 Loomberah

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0.25-m reflector + CCD

GSC

(147)	1996 01 14.70495	13 41 47.07	-12 22 08.4	422
(147)	1996 01 14.70617	13 41 47.14	-12 22 08.8	422
(147)	1996 01 14.70690	13 41 47.18	-12 22 08.6	422
(147)	1996 01 14.70943	13 41 47.28	-12 22 09.3	422
(147)	1996 01 14.71013	13 41 47.30	-12 22 09.6	422
(147)	1996 01 14.71088	13 41 47.34	-12 22 09.7	422
(147)	1996 01 14.71614	13 41 47.52	-12 22 10.9	422
(147)	1996 01 14.71707	13 41 47.58	-12 22 11.7	422

(147)	1996 01 14.71795	13 41 47.62	-12 22 11.8	422
(147)	1996 01 14.71859	13 41 47.67	-12 22 12.0	422

424 Canberra

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0.32-m *f*/4.8 reflector + CCD

1993 NJ	1996 01 23.61815	08 49 19.90	+00 38 21.1	18.1 V	424
1993 NJ	1996 01 23.65144	08 49 18.01	+00 38 27.8	17.7 V	424
1993 NJ	1996 01 25.47582	08 47 39.88	+00 44 41.9	18.1 V	424
1993 NJ	1996 01 25.55643	08 47 35.37	+00 45 00.0	18.1 V	424
1993 NJ	1996 01 25.55933	08 47 35.20	+00 45 00.1	17.9 V	424
1993 NJ	1996 01 27.63045	08 45 41.64	+00 52 54.7	18.0 V	424
1993 NJ	1996 01 27.63242	08 45 41.56	+00 52 55.2	18.0 V	424
1993 NJ	1996 01 27.63812	08 45 41.23	+00 52 55.9	17.8 V	424
1993 NJ	1996 01 27.64687	08 45 40.71	+00 52 59.0	17.9 V	424
1993 NJ	1996 01 27.65515	08 45 40.25	+00 53 00.3	18.0 V	424
1993 NJ	1996 01 27.65819	08 45 40.07	+00 53 01.4	18.1 V	424
1993 NJ	1996 01 27.67144	08 45 39.32	+00 53 04.5	18.1 V	424
1993 NJ	1996 01 27.68562	08 45 38.51	+00 53 07.5	17.9 V	424
1993 NJ	1996 01 27.69368	08 45 38.03	+00 53 09.1	17.7 V	424
(5630)	1996 01 25.50136	08 33 00.54	+14 31 32.7	15.5 V	424
(5630)	1996 01 25.50423	08 33 00.29	+14 31 33.4	15.6 V	424
(5630)	1996 01 25.56684	08 32 56.02	+14 31 51.3	16.3 V	424
(5630)	1996 01 25.56984	08 32 55.82	+14 31 51.3	15.5 V	424

476 Grange Observatory

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0.3-m *f*/4 reflector + CCD

GSC

(433)	1996 01 18.83177	01 00 29.27	+19 28 47.8	11.7 R	476
(433)	1996 01 18.83646	01 00 30.12	+19 28 49.0	11.7 R	476
(773)	1996 01 14.91441	03 03 13.57	+37 58 50.6	14.2 R	476
(773)	1996 01 14.92413	03 03 13.70	+37 58 46.6	14.2 R	476
(773)	1996 01 14.92934	03 03 13.75	+37 58 44.4	14.2 R	476
(773)	1996 01 14.93871	03 03 13.91	+37 58 40.9	14.2 R	476
(773)	1996 01 16.91771	03 03 46.24	+37 45 41.7	14.1 R	476
(773)	1996 01 16.92274	03 03 46.34	+37 45 39.8	14.1 R	476
(773)	1996 01 16.93212	03 03 46.51	+37 45 35.9	14.1 R	476

494 Stakenbridge

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0.2-m *f*/6.5 reflector + CCD, 0.26-m *f*/7.3 reflector + CCD

PPM

1989 UN ₃	1996 01 10.83713	04 21 27.35	+18 28 57.9		494
1989 UN ₃	1996 01 10.84794	04 21 27.19	+18 28 58.7		494
1989 UN ₃	1996 01 10.85821	04 21 27.10	+18 28 58.7	18.3	494
1989 UN ₃	1996 01 10.86682	04 21 26.84	+18 28 58.9		494
1995 YP ₂	1996 01 07.81955	04 19 45.36	+19 28 35.1		494
1995 YP ₂	1996 01 07.82771	04 19 45.21	+19 28 37.1		494

511 Haute Provence

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0.6-m Schmidt

1976 UG ₁₅	1992 01 02.90486	05 06 49.58	+19 04 05.8	18.5	511
1976 UG ₁₅	1992 01 02.93576	05 06 48.09	+19 04 07.3		511
1991 YT	1992 01 06.01250	06 59 13.52	+16 28 14.3		511
1991 YU	1992 01 06.01250	07 02 44.10	+16 26 33.4		511
1991 YX	1992 01 03.06424	07 18 06.86	+16 47 53.8		511
1991 YY	1992 01 03.06424	07 27 46.77	+14 49 01.5		511
1991 YY	1992 01 05.11285	07 25 36.07	+14 51 41.7		511
1991 YR ₂	* 1991 12 31.10174	07 28 18.21	+14 21 29.9	18.0	511
1991 YR ₂	1991 12 31.13160	07 28 16.70	+14 21 34.2		511
1991 YR ₂	1992 01 02.08160	07 26 35.93	+14 30 01.7		511
1991 YR ₂	1992 01 02.11076	07 26 34.42	+14 30 10.4		511
1991 YR ₂	1992 01 03.06424	07 25 43.74	+14 34 25.3		511
1991 YR ₂	1992 01 03.10174	07 25 41.95	+14 34 35.8		511
1991 YR ₂	1992 01 05.08368	07 23 54.57	+14 43 50.9		511
1991 YR ₂	1992 01 05.11285	07 23 53.26	+14 43 59.3		511
1992 AL ₁	1992 01 03.12604	08 06 58.94	+20 14 06.1	17.7	511
1992 AL ₁	1992 01 03.14896	08 06 57.59	+20 14 15.4		511
1992 AG ₆	1992 01 06.01250	06 51 56.43	+14 03 31.5		511
1992 AH ₆	1992 01 01.86771	05 48 14.40	+30 55 08.3		511
1992 AH ₆	1992 01 01.90035	05 48 12.32	+30 55 02.6		511
(44)	1992 01 03.12604	08 02 47.44	+17 56 45.4	13.0	511
(44)	1992 01 03.14896	08 02 46.32	+17 56 49.5		511
(222)	1991 12 28.95174	06 01 54.42	+24 02 31.8		511
(222)	1991 12 29.00035	06 01 51.65	+24 02 33.2		511
(656)	1991 12 28.95174	06 00 52.27	+22 40 36.9		511
(656)	1991 12 29.00035	06 00 49.57	+22 40 37.0		511
(783)	1992 01 03.06424	07 22 46.70	+13 51 52.8		511
(783)	1992 01 05.11285	07 20 39.26	+13 59 53.4		511
(1003)	1992 01 02.90486	05 17 48.72	+20 52 08.5	17.0	511
(1003)	1992 01 02.93576	05 17 47.43	+20 52 08.9		511
(1027)	1991 12 28.95174	05 56 16.13	+25 05 22.6		511
(1027)	1991 12 29.00035	05 56 13.17	+25 05 21.9		511
(1150)	1992 01 02.90486	05 14 40.83	+19 20 31.3	17.2	511
(1150)	1992 01 02.93576	05 14 39.11	+19 20 31.0		511
(1539)	1992 01 03.12604	08 00 17.00	+19 16 29.3	17.0	511
(1539)	1992 01 03.14896	08 00 15.86	+19 16 32.5		511
(1836)	1991 12 28.95174	05 59 00.05	+23 41 40.9		511
(1836)	1991 12 29.00035	05 58 56.97	+23 41 36.3		511
(2186)	1991 12 28.95174	06 02 29.55	+24 19 24.1		511
(2186)	1991 12 29.00035	06 02 26.38	+24 19 20.8		511
(2585)	1992 01 03.06424	07 19 58.77	+16 38 10.9		511
(2585)	1992 01 05.11285	07 17 44.54	+16 48 25.7		511
(3212)	1992 01 03.12604	07 57 27.73	+20 34 37.6	17.5	511
(3212)	1992 01 03.14896	07 57 26.33	+20 34 49.4		511
(3311)	1991 12 28.95174	06 00 47.14	+22 08 34.9		511
(3311)	1991 12 29.00035	06 00 44.21	+22 08 34.8		511
(3457)	1991 12 28.95174	06 02 38.53	+22 41 04.8		511
(3457)	1991 12 29.00035	06 02 35.73	+22 41 08.2		511
(4173)	1992 01 02.90486	05 20 22.30	+20 54 46.9	17.5	511

(4173)	1992 01 02.93576	05 20 20.61	+20 54 51.6		511
(4638)	1992 01 03.12604	07 54 47.95	+19 23 16.3	18.0	511
(4638)	1992 01 03.14896	07 54 46.28	+19 23 17.5		511
(4672)	1991 12 28.95174	05 59 12.42	+23 15 34.2		511
(4672)	1991 12 29.00035	05 59 09.60	+23 15 44.0		511
(5885)	1992 01 03.06424	07 28 55.31	+15 14 28.3		511
(5885)	1992 01 05.11285	07 27 13.66	+15 19 13.7		511

540 Linz

E. Meyer, F. Marklstrasse 1/62, A-4040 Linz, Austria [k3032e0@cxmeta.edvz.uni-linz.ac.at]

Observers E. Meyer, E. Obermair, H. Raab

0.30-m $f/5.2$ Schmidt Cassegrain + CCD

GSC

1992 QN	1996 01 04.88697	13 53 35.06	+54 28 23.3	15.8 R	540
1992 QN	1996 01 04.88853	13 53 36.28	+54 28 19.1	15.8 R	540
1992 QN	1996 01 04.89027	13 53 37.59	+54 28 14.3	15.5 R	540
1995 QU ₃	1996 01 04.82310	23 15 44.39	+21 18 38.1	16.7 R	F 540
1995 QU ₃	1996 01 04.82794	23 15 44.98	+21 18 39.0		I 540
1995 QU ₃	1996 01 04.83510	23 15 46.04	+21 18 40.9		I 540
1995 QU ₃	1996 01 04.84271	23 15 46.93	+21 18 43.5		I 540
1995 YA ₃	1996 01 04.85537	07 49 20.05	+17 25 31.2	16.5 R	F 540
1995 YA ₃	1996 01 04.86022	07 49 19.43	+17 25 32.8	16.4 R	F 540
1995 YA ₃	1996 01 04.86638	07 49 18.80	+17 25 34.1	16.2 R	F 540
1995 YA ₃	1996 01 12.84171	07 36 53.47	+17 39 08.9	16.6 R	540
1995 YA ₃	1996 01 12.84728	07 36 52.94	+17 39 09.3	16.6 R	540
1995 YA ₃	1996 01 12.85251	07 36 52.47	+17 39 10.1	16.5 R	540
1996 AU ₁	* 1996 01 14.89255	07 57 24.65	+20 13 16.6	17.3 R	540
1996 AU ₁	1996 01 14.92559	07 57 22.94	+20 13 22.2	17.2 R	540
1996 AU ₁	1996 01 15.88295	07 56 34.11	+20 16 07.5	17.3 R	I 540
1996 AU ₁	1996 01 15.92809	07 56 31.80	+20 16 15.9	17.1 R	540
1996 AU ₁	1996 01 15.94634	07 56 30.82	+20 16 19.2	17.2 R	540
1996 AU ₁	1996 01 16.86028	07 55 44.11	+20 18 56.5	17.0 R	540
1996 AU ₁	1996 01 16.86580	07 55 43.80	+20 18 58.0	17.2 R	540
1996 AU ₁	1996 01 16.87102	07 55 43.55	+20 18 58.8	17.2 R	540
1996 AU ₁	1996 01 17.93279	07 54 48.93	+20 22 00.9	17.3 R	540
1996 AU ₁	1996 01 17.94896	07 54 48.13	+20 22 03.7	17.2 R	540
1996 AU ₁	1996 01 21.82053	07 51 29.40	+20 33 02.5	17.7 R	540
1996 AU ₁	1996 01 21.86192	07 51 27.20	+20 33 09.4	17.3 R	540
1996 AV ₁	1996 01 14.89255	07 57 19.01	+20 14 19.6	17.4 R	E 540
1996 AV ₁	1996 01 14.92559	07 57 16.92	+20 14 25.7		E 540
1996 AV ₁	* 1996 01 15.88295	07 56 16.02	+20 18 16.0	17.2 R	540
1996 AV ₁	1996 01 15.92809	07 56 13.01	+20 18 27.0	17.3 R	540
1996 AV ₁	1996 01 15.94634	07 56 11.85	+20 18 30.6	17.3 R	540
1996 AV ₁	1996 01 16.86580	07 55 12.97	+20 22 09.7	17.2 R	540
1996 AV ₁	1996 01 16.87102	07 55 12.68	+20 22 11.2	17.6 R	540
1996 AV ₁	1996 01 17.89513	07 54 06.70	+20 26 13.6	17.6 R	540
1996 AV ₁	1996 01 17.90031	07 54 06.27	+20 26 15.4	17.6 R	540
1996 AV ₁	1996 01 17.90550	07 54 05.94	+20 26 17.7	17.6 R	540
1996 AV ₁	1996 01 17.91890	07 54 05.06	+20 26 19.3	17.5 R	540
1996 AV ₁	1996 01 17.93279	07 54 04.26	+20 26 22.6	17.6 R	540
1996 AV ₁	1996 01 17.94896	07 54 03.08	+20 26 26.3	17.8 R	540
1996 AV ₁	1996 01 21.83238	07 49 52.68	+20 41 41.0	18.1 R	540

1996 AV ₁	1996 01 21.87838	07 49 49.59	+20 41 49.3	17.6 R	540
1996 AT ₂	* 1996 01 15.90469	07 22 42.95	+22 11 03.5	18.5 R	540
1996 AT ₂	1996 01 15.95463	07 22 39.88	+22 11 15.6	18.2 R	540
1996 AT ₂	1996 01 16.81146	07 21 48.83	+22 15 08.0	18.7 R	540
1996 AT ₂	1996 01 16.81852	07 21 48.61	+22 15 06.7	18.8 R	540
1996 AU ₂	* 1996 01 15.90469	07 22 45.39	+22 14 08.2	18.6 R	540
1996 AU ₂	1996 01 15.95463	07 22 41.84	+22 14 02.3	18.4 R	540
1996 AU ₂	1996 01 16.80038	07 21 42.71	+22 12 26.4	18.6 R	540
1996 AU ₂	1996 01 16.81146	07 21 41.86	+22 12 25.7	18.6 R	540
1996 AU ₂	1996 01 16.81852	07 21 41.32	+22 12 24.1	18.2 R	540
1996 AU ₂	1996 01 16.88854	07 21 39.95	+22 12 22.5	18.7 R	540
1996 AV ₂	* 1996 01 15.91082	07 29 42.04	+21 42 56.8	18.2 R	540
1996 AV ₂	1996 01 15.96145	07 29 38.89	+21 42 48.5	18.3 R	540
1996 AV ₂	1996 01 15.97051	07 29 38.35	+21 42 46.9	18.6 R	540
1996 AV ₂	1996 01 16.88368	07 28 46.12	+21 41 35.3	I 540	
1996 AV ₂	1996 01 16.88854	07 28 45.70	+21 41 33.3	I 540	
1996 BO	1996 01 15.96145	07 30 05.37	+21 41 41.0	18.2 R	540
1996 BO	1996 01 15.97051	07 30 04.83	+21 41 41.4	18.4 R	540
1996 BO	* 1996 01 16.88368	07 29 12.68	+21 41 08.5	18.2 R	540
1996 BO	1996 01 16.88854	07 29 12.36	+21 41 08.3	18.5 R	540
1996 BO	1996 01 16.89305	07 29 12.10	+21 41 08.2	18.4 R	540
1996 BO	1996 01 16.90602	07 29 11.37	+21 41 07.2	18.4 R	540
1996 BY	* 1996 01 16.80038	07 22 01.42	+22 19 42.9	18.2 R	540
1996 BY	1996 01 16.81146	07 22 00.59	+22 19 44.5	18.6 R	540
1996 BY	1996 01 16.81852	07 22 00.23	+22 19 45.1	18.4 R	540
1996 BY	1996 01 16.83854	07 21 58.76	+22 19 51.1	18.7 R	540
1996 BY	1996 01 20.99398	07 17 26.13	+22 32 46.6	18.0 R	540
1996 BY	1996 01 20.99896	07 17 25.79	+22 32 48.7	18.0 R	540
1996 BY	1996 01 21.01608	07 17 24.71	+22 32 50.9	17.7 R	540
1996 BZ	* 1996 01 21.84134	07 50 39.93	+20 24 42.5	16.5 R	540
1996 BZ	1996 01 21.85169	07 50 39.28	+20 24 46.5	16.6 R	540
1996 BZ	1996 01 21.88951	07 50 36.93	+20 25 02.9	16.7 R	540
1996 BZ	1996 01 21.91921	07 50 35.02	+20 25 13.9	16.8 R	540
1996 BZ	1996 01 21.92485	07 50 34.74	+20 25 17.4	16.8 R	540
1996 BZ	1996 01 22.84156	07 49 39.95	+20 31 35.2	16.3 R	540
1996 BZ	1996 01 22.84699	07 49 39.65	+20 31 37.4	16.5 R	540
1996 BZ	1996 01 22.85217	07 49 39.27	+20 31 40.0	16.5 R	540
1996 BZ	1996 01 23.80794	07 48 42.55	+20 38 12.3	16.8 R	540
1996 BZ	1996 01 23.81318	07 48 42.22	+20 38 14.0	16.6 R	540
1996 BZ	1996 01 23.81877	07 48 41.88	+20 38 16.5	16.6 R	540
(4665)	1996 01 14.73689	23 51 41.80	+03 40 05.8	17.4 R	540
(4665)	1996 01 14.74186	23 51 42.18	+03 40 07.4	17.3 R	540
(4665)	1996 01 14.75134	23 51 42.97	+03 40 11.7	17.7 R	540
(4768)	1996 01 12.81615	07 32 46.56	+36 43 16.9	16.5 R	540
(4768)	1996 01 12.82160	07 32 46.17	+36 43 16.2	16.5 R	540
(4768)	1996 01 12.82673	07 32 45.83	+36 43 15.7	16.4 R	540
(5047)	1996 01 12.78794	02 12 38.20	+19 31 14.7	I 540	
(5047)	1996 01 12.79380	02 12 38.65	+19 31 16.0	17.3 R	I 540
(5047)	1996 01 12.80339	02 12 39.15	+19 31 18.4	17.2 R	540

552 San Vittore

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Observers C. Vacchi, G. Sassi, E. Colombini

0.45-m $f/3.3$ reflector + CCD

GSC

1987 MC	1996 01 15.86044	05 13 15.09	+12 12 39.5	18.5 V	552
1987 MC	1996 01 15.88765	05 13 13.99	+12 12 43.9		552
1987 MC	1996 01 15.91568	05 13 12.96	+12 12 48.7		552
1987 MC	1996 01 16.77595	05 12 42.45	+12 15 02.2	18.6 V	552
1987 MC	1996 01 16.78892	05 12 41.98	+12 15 05.1		552
1987 MC	1996 01 16.79692	05 12 41.67	+12 15 05.2		552
1987 MC	1996 01 17.80728	05 12 07.26	+12 17 45.9		552
1996 AS ₃	* 1996 01 15.92502	05 13 17.10	+12 26 51.2	18.4 V	552
1996 AS ₃	1996 01 15.93631	05 13 16.68	+12 26 52.3		552
1996 AS ₃	1996 01 16.82991	05 12 49.26	+12 30 29.7	18.6 V	552
1996 AS ₃	1996 01 16.85528	05 12 48.44	+12 30 34.6		552
1996 AS ₃	1996 01 17.82138	05 12 19.98	+12 34 30.3	18.4 V	552
1996 AS ₃	1996 01 17.83503	05 12 19.55	+12 34 33.8		552
1996 AS ₃	1996 01 17.84560	05 12 19.26	+12 34 37.2		552

553 Chorzów

I. Włodarczyk, Astronomical Observatory of the Chorzów Planetarium, PL-41501
Chorzów, Poland [bednarek@us.edu.pl]

Observers I. Włodarczyk, J. Kuczyński

Measurers I. Włodarczyk

0.2-m $f/5$ camera

PPM

(7)	1995 10 25.89921	04 43 48.06	+27 11 55.5		553
(7)	1995 11 13.87861	04 35 37.10	+25 53 37.9		553
(7)	1995 11 13.88309	04 35 36.67	+25 53 34.1		553
(7)	1995 11 13.88559	04 35 36.71	+25 53 33.6		553

557 Ondřejov

P. Pravec, Astronomical Institute, Czech Academy of Sciences, CZ-25165 Ondřejov,
Czech Republic [ppravec@asu.cas.cz]

Observers P. Pravec, L. Šarounová, J. Mánek, P. Páta, M. Wolf

Measurers P. Pravec, L. Šarounová

0.65-m $f/3.6$ reflector + CCD

GSC

1991 WA	1995 11 22.98735	05 07 15.92	+12 33 48.8		557
1991 WA	1995 11 22.99640	05 07 11.37	+12 34 42.7		557
1991 WA	1995 11 23.00953	05 07 04.75	+12 36 00.9		557
1991 WA	1995 11 23.01500	05 07 01.97	+12 36 33.4		557
1992 QN	1995 12 29.12598	12 26 42.72	+57 40 42.7		557
1992 QN	1995 12 29.14091	12 26 53.38	+57 40 34.9		557
1992 QN	1995 12 29.14837	12 26 58.71	+57 40 30.7		557
1992 QN	1995 12 29.15943	12 27 06.62	+57 40 24.9		557
1992 QN	1995 12 30.03731	12 37 58.43	+57 29 43.4		557
1992 QN	1995 12 30.04496	12 38 04.07	+57 29 37.7		557
1992 QN	1995 12 30.11795	12 38 57.66	+57 28 42.6		557
1992 QN	1995 12 30.12584	12 39 03.46	+57 28 36.3		557
1992 QN	1995 12 30.14074	12 39 14.35	+57 28 24.1		557
1992 QN	1995 12 30.15054	12 39 21.48	+57 28 16.4		557
1992 QN	1996 01 15.09425	15 52 54.44	+40 03 56.9		557

1992 QN	1996 01 15.14495	15 53 23.86	+39 58 09.7	557	1996 BT	1996 01 21.87465	07 55 40.40	+14 55 48.3	W 557
1992 QN	1996 01 15.15668	15 53 30.62	+39 56 49.5	557	1996 BA ₁	1996 01 22.88918	10 23 06.59	+16 35 04.8	557
1992 QN	1996 01 15.17821	15 53 43.00	+39 54 21.2	557	1996 BA ₁	1996 01 22.89252	10 23 06.70	+16 34 58.0	557
1992 QN	1996 01 15.20062	15 53 55.80	+39 51 46.4	557	1996 BA ₁	1996 01 22.90196	10 23 07.00	+16 34 44.7	557
1992 QN	1996 01 15.21542	15 54 04.23	+39 50 04.0	557	1996 BA ₁	1996 01 22.90793	10 23 07.21	+16 34 34.6	557
1992 QN	1996 01 16.08665	16 02 26.47	+38 06 22.2	557	1996 BB ₁	* 1996 01 21.86561	07 55 39.71	+14 54 33.6	17.8 V 557
1992 QN	1996 01 16.09307	16 02 30.08	+38 05 37.4	557	1996 BB ₁	1996 01 21.86961	07 55 39.50	+14 54 34.4	557
1992 QN	1996 01 16.10937	16 02 39.19	+38 03 40.8	557	1996 BB ₁	1996 01 21.87326	07 55 39.27	+14 54 35.1	557
1992 QN	1996 01 16.12108	16 02 45.70	+38 02 17.7	557	1996 BB ₁	1996 01 22.84685	07 54 40.24	+14 56 56.8	17.7 V 557
1992 QN	1996 01 16.12995	16 02 50.64	+38 01 13.8	557	1996 BB ₁	1996 01 22.85715	07 54 39.60	+14 56 58.1	557
1992 QN	1996 01 16.16096	16 03 07.74	+37 57 33.3	557	1996 BB ₁	1996 01 22.86434	07 54 39.14	+14 56 59.4	557
1995 SH	1995 11 19.77910	23 45 53.29	-02 56 37.9	557	1996 BB ₁	1996 01 24.98932	07 52 31.90	+15 02 11.6	p 557
1995 SH	1995 11 19.78372	23 45 53.38	-02 56 38.0	557	1996 BB ₁	1996 01 24.99843	07 52 31.23	+15 02 13.6	p 557
1995 SL	1996 01 22.73638	00 48 18.02	+11 12 59.1	557	(85)	1995 12 27.78664	03 22 50.40	+06 41 48.7	557
1995 SL	1996 01 22.73897	00 48 18.29	+11 13 01.0	557	(85)	1995 12 27.81650	03 22 49.94	+06 41 48.6	557
1995 SL	1996 01 22.74115	00 48 18.45	+11 13 01.7	557	(85)	1995 12 27.89270	03 22 48.78	+06 41 48.3	557
1995 SP	1996 01 22.75725	01 40 05.10	+18 55 53.2	557	(85)	1995 12 27.97802	03 22 47.51	+06 41 47.9	557
1995 SP	1996 01 22.75958	01 40 05.40	+18 55 54.5	557	(2201)	1995 11 21.77122	03 03 17.75	+14 45 28.1	16.0 V 557
1995 SP	1996 01 22.76209	01 40 05.65	+18 55 55.6	557	(2201)	1995 11 21.78689	03 03 15.23	+14 45 19.5	16.0 V 557
1995 SP	1996 01 22.76990	01 40 06.42	+18 55 59.7	557	(2201)	1995 11 21.89214	03 02 58.24	+14 44 20.6	15.9 V 557
1995 SJ ₁	1996 01 22.74613	01 01 17.91	+10 09 34.2	W 557	(3691)	1995 12 29.85789	09 33 57.06	+49 48 04.1	557
1995 SJ ₁	1996 01 22.74955	01 01 18.10	+10 09 38.2	W 557	(3691)	1995 12 30.06809	09 33 46.77	+49 50 09.1	557
1995 SJ ₁	1996 01 22.75196	01 01 18.52	+10 09 38.7	W 557	(3691)	1995 12 30.17903	09 33 41.13	+49 51 12.3	557
1995 UX	1996 01 16.73622	00 13 22.67	+00 33 06.9	557	(3691)	1996 01 16.71633	09 07 32.25	+52 04 59.6	557
1995 UX	1996 01 16.74315	00 13 23.52	+00 33 11.6	557	(3691)	1996 01 16.72387	09 07 31.26	+52 05 01.9	557
1995 UX	1996 01 16.74823	00 13 24.13	+00 33 16.0	557	(3691)	1996 01 16.72770	09 07 30.75	+52 05 03.0	557
1995 YA ₃	1996 01 14.77149	07 33 59.24	+17 42 28.8	557	(3691)	1996 01 21.72238	08 55 55.27	+52 18 15.2	557
1995 YA ₃	1996 01 14.78535	07 33 57.97	+17 42 30.5	557	(3691)	1996 01 21.73387	08 55 53.60	+52 18 16.4	557
1995 YA ₃	1996 01 14.79338	07 33 57.26	+17 42 31.1	557	(3691)	1996 01 21.95483	08 55 20.41	+52 18 33.2	557
1995 YA ₃	1996 01 14.82601	07 33 54.29	+17 42 35.0	557	(3691)	1996 01 22.11630	08 54 55.79	+52 18 39.0	557
1995 YA ₃	1996 01 15.89252	07 32 19.61	+17 44 25.7	557	(3691)	1996 01 25.00718	08 47 36.99	+52 17 30.0	557
1995 YA ₃	1996 01 15.97803	07 32 11.88	+17 44 34.8	557	(3691)	1996 01 25.01179	08 47 36.26	+52 17 29.7	557
1995 YA ₃	1996 01 15.98483	07 32 11.26	+17 44 35.2	557	(6053)	1996 01 16.91059	09 42 42.63	+29 12 11.4	557
1995 YA ₃	1996 01 16.82772	07 30 57.92	+17 46 01.6	557	(6053)	1996 01 16.92076	09 42 40.76	+29 12 01.5	557
1995 YA ₃	1996 01 16.83551	07 30 57.24	+17 46 02.2	557	(6053)	1996 01 16.93470	09 42 38.20	+29 11 47.9	557
1996 AY ₁	* 1996 01 14.76045	07 33 53.43	+17 44 40.8	18.2 V 557	(6053)	1996 01 21.98124	09 27 34.15	+27 45 39.3	557
1996 AY ₁	1996 01 14.77149	07 33 52.85	+17 44 46.4	557	(6053)	1996 01 22.02019	09 27 27.11	+27 44 58.4	557
1996 AY ₁	1996 01 14.78535	07 33 52.14	+17 44 52.3	557	(6053)	1996 01 22.04873	09 27 21.95	+27 44 28.4	557
1996 AY ₁	1996 01 16.06391	07 32 45.94	+17 54 08.7	557	(6053)	1996 01 22.07997	09 27 16.31	+27 43 55.5	557
1996 AY ₁	1996 01 16.07383	07 32 45.42	+17 54 13.2	18.0 V 557					
1996 AY ₁	1996 01 16.07697	07 32 45.25	+17 54 14.2	557					
1996 AY ₁	1996 01 16.82289	07 32 07.22	+17 59 38.9	557					
1996 AY ₁	1996 01 16.83803	07 32 06.40	+17 59 45.1	557					
1996 AY ₁	1996 01 16.84183	07 32 06.22	+17 59 47.0	557					
1996 AY ₁	1996 01 21.85753	07 27 53.15	+18 35 57.7	557					
1996 AY ₁	1996 01 21.87834	07 27 52.10	+18 36 06.2	557					
1996 AY ₁	1996 01 21.88317	07 27 51.84	+18 36 08.5	557					
1996 AE ₂	1996 01 21.90139	09 11 54.27	+35 49 50.0	557					
1996 AE ₂	1996 01 21.90507	09 11 53.84	+35 50 41.5	557					
1996 AE ₂	1996 01 21.90698	09 11 53.61	+35 51 09.1	557					
1996 BT	1996 01 21.86822	07 55 46.09	+14 55 58.3	557					
1996 BT	1996 01 21.87326	07 55 41.80	+14 55 50.7	W 557					

566 Haleakala-NEAT/GEODSS

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1-m *f*/2.2 Ritchey-Chrétien + CCD

1976 JG ₂	1996 01 17.25139	08 45 02.48	+22 07 41.1	16.3	566
1976 JG ₂	1996 01 17.27451	08 45 01.10	+22 07 51.3	16.4	566
1976 JG ₂	1996 01 17.29766	08 44 59.61	+22 08 01.5	16.7	566
1980 FW ₂	1996 01 17.38551	08 10 04.27	+20 27 14.7	18.9	566
1980 FW ₂	1996 01 17.40406	08 10 03.40	+20 27 18.0	19.1	566
1980 FW ₂	1996 01 17.42266	08 10 02.40	+20 27 20.7	18.7	566
1981 EN ₅	1995 12 22.38434	05 25 03.98	+20 03 11.0	18.2	566
1981 EN ₅	1995 12 22.40514	05 25 02.61	+20 03 07.0	18.1	566

1981 EN ₅	1995 12 22.42601	05 25 01.29	+20 03 02.7	18.0	566	1993 FC ₁	1995 12 25.27053	03 58 45.19	+08 12 20.2	16.6	566
1981 EU ₁₈	1995 12 21.54290	06 54 06.13	+22 54 27.9	18.3	566	1993 FC ₁	1995 12 25.29139	03 58 44.41	+08 12 17.5	16.6	566
1981 EU ₁₈	1995 12 21.56363	06 54 05.09	+22 54 29.1	18.2	566	1993 FC ₁	1995 12 25.31227	03 58 43.60	+08 12 15.0	16.8	566
1981 EU ₁₈	1995 12 21.58439	06 54 03.99	+22 54 30.6	18.0	566	1993 FV ₂₇	1995 12 20.60758	08 12 43.33	+20 18 22.1	17.8	566
1981 EK ₂₅	1995 12 25.58368	11 04 36.44	+05 12 26.6	18.6	566	1993 FV ₂₇	1995 12 20.62838	08 12 42.56	+20 18 23.5	17.8	566
1981 EK ₂₅	1995 12 25.60466	11 04 36.76	+05 12 23.2	18.8	566	1993 FV ₂₇	1995 12 20.64927	08 12 41.74	+20 18 24.0	18.0	566
1981 EK ₂₅	1995 12 25.62333	11 04 37.13	+05 12 20.0	18.7	566	1993 FU ₂₈	1995 12 25.54875	08 16 41.40	+21 28 02.9	17.6	566
1985 AE	1995 12 27.50308	08 39 27.75	+17 10 49.0	17.3	566	1993 FU ₂₈	1995 12 25.55107	08 16 41.32	+21 28 02.8	17.8	566
1985 AE	1995 12 27.52312	08 39 27.05	+17 10 52.2	17.4	566	1993 FU ₂₈	1995 12 25.56747	08 16 40.41	+21 28 05.0	17.5	566
1985 AE	1995 12 27.54320	08 39 26.34	+17 10 55.3	17.4	566	1993 FU ₂₈	1995 12 25.56977	08 16 40.33	+21 28 05.1	17.6	566
1986 TR	1995 12 27.37862	04 06 58.00	+19 49 20.9	16.6	566	1993 FU ₂₈	1995 12 25.58839	08 16 39.44	+21 28 07.4	17.7	566
1986 TR	1995 12 27.39730	04 06 57.38	+19 49 15.5	16.9	566	1993 FU ₂₈	1995 12 25.59070	08 16 39.33	+21 28 07.8	17.7	566
1986 TR	1995 12 27.41594	04 06 56.78	+19 49 09.9	17.1	566	1994 PN ₁₃	1995 12 21.61434	07 13 33.47	+23 27 49.3	17.1	566
1988 JW	1995 12 24.50310	08 17 30.24	+20 50 18.2	17.7	566	1994 PN ₁₃	1995 12 21.63504	07 13 32.43	+23 27 50.7	16.9	566
1988 JW	1995 12 24.52172	08 17 29.47	+20 50 24.8	18.0	566	1994 PN ₁₃	1995 12 21.65580	07 13 31.34	+23 27 52.7	17.0	566
1988 JW	1995 12 24.54032	08 17 28.70	+20 50 31.5	17.8	566	1994 PC ₃₉	1995 12 19.36330	03 33 21.11	+19 57 04.9	17.2	566
1988 JW	1995 12 25.54875	08 16 48.01	+20 56 36.2	17.7	566	1994 PC ₃₉	1995 12 19.38410	03 33 20.24	+19 57 01.0	17.3	566
1988 JW	1995 12 25.56747	08 16 47.21	+20 56 43.0	17.7	566	1994 PC ₃₉	1995 12 19.41096	03 33 19.16	+19 56 55.8	17.3	566
1988 JW	1995 12 25.58839	08 16 46.33	+20 56 50.2	17.7	566	1994 PC ₃₉	1995 12 20.28370	03 32 45.92	+19 54 12.8	17.3	566
1988 PL	1995 12 22.43984	05 30 04.39	+20 13 01.2	17.3	566	1994 PC ₃₉	1995 12 20.30232	03 32 45.18	+19 54 09.2	17.2	566
1988 PL	1995 12 22.46072	05 30 02.88	+20 12 59.9	17.3	566	1994 PC ₃₉	1995 12 20.32300	03 32 44.39	+19 54 05.4	17.2	566
1988 PL	1995 12 22.48165	05 30 01.37	+20 12 58.3	17.1	566	1994 SO ₅	1995 12 22.50254	07 06 17.80	+21 48 51.3	18.6	566
1989 CV ₁	1996 01 21.25027	04 54 30.73	+21 56 23.2	17.3	566	1994 SO ₅	1995 12 22.52121	07 06 16.76	+21 48 52.5	18.4	566
1989 CV ₁	1996 01 21.27102	04 54 30.64	+21 56 28.7	17.5	566	1994 SO ₅	1995 12 22.53982	07 06 15.72	+21 48 54.1	18.3	566
1989 CV ₁	1996 01 21.29179	04 54 30.52	+21 56 33.6	17.5	566	1994 TH ₂	1996 01 16.40071	05 23 17.10	+22 16 56.6	17.8	566
1989 VX	1995 12 24.47768	07 16 45.60	+22 58 07.0	17.1	566	1994 TH ₂	1996 01 16.42386	05 23 16.28	+22 16 56.5	17.9	566
1989 VX	1995 12 24.49847	07 16 44.48	+22 58 10.2	17.1	566	1994 TH ₂	1996 01 16.44700	05 23 15.53	+22 16 56.7	17.9	566
1989 VX	1995 12 24.51708	07 16 43.50	+22 58 12.8	17.1	566	1995 TS	1995 12 23.19877	01 50 09.65	+12 07 14.5	17.0	566
1990 FH	1995 12 27.20697	01 48 21.53	+09 29 38.7	17.9	566	1995 TS	1995 12 23.20107	01 50 09.74	+12 07 15.0	17.0	566
1990 FH	1995 12 27.22706	01 48 21.43	+09 29 46.9	18.3	566	1995 TS	1995 12 23.21952	01 50 10.32	+12 07 18.4	17.6	566
1990 FH	1995 12 27.24726	01 48 21.25	+09 29 55.1	18.1	566	1995 TS	1995 12 23.22180	01 50 10.41	+12 07 18.6	17.5	566
1991 UF	1995 12 24.53567	08 18 09.17	+18 38 00.7	17.1	566	1995 TS	1995 12 23.24034	01 50 10.98	+12 07 21.9	17.6	566
1991 UF	1995 12 24.55430	08 18 08.24	+18 38 02.1	17.0	566	1995 TS	1995 12 23.24266	01 50 11.04	+12 07 22.2	17.5	566
1991 UF	1995 12 24.57304	08 18 07.32	+18 38 03.3	17.1	566	1995 UF ₆	1995 12 23.20800	01 53 49.59	+12 03 28.1	17.8	566
1992 DE ₄	1995 12 27.50308	08 37 45.97	+17 26 06.9	17.6	566	1995 UF ₆	1995 12 23.22875	01 53 49.74	+12 03 34.5	17.7	566
1992 DE ₄	1995 12 27.52312	08 37 45.16	+17 26 10.1	17.4	566	1995 UF ₆	1995 12 23.24960	01 53 49.88	+12 03 40.9	17.6	566
1992 DE ₄	1995 12 27.54320	08 37 44.34	+17 26 12.9	17.6	566	1995 VJ ₂	1995 12 23.27515	03 17 50.27	+18 34 06.8	17.0	566
1992 ER ₆	1995 12 19.34699	03 30 01.82	+19 44 48.0	18.7	566	1995 VJ ₂	1995 12 23.29603	03 17 49.58	+18 34 14.6	17.2	566
1992 ER ₆	1995 12 19.36562	03 30 01.11	+19 44 47.3	18.2	566	1995 VJ ₂	1995 12 23.31694	03 17 48.87	+18 34 22.6	17.4	566
1992 ER ₆	1995 12 19.38640	03 30 00.36	+19 44 46.4	18.1	566	1995 VG ₁₄	1995 12 22.20769	03 03 43.78	+16 49 07.7	18.7	566
1992 EQ ₈	1995 12 24.31775	05 10 06.87	+22 12 11.7	16.6	566	1995 VG ₁₄	1995 12 22.22658	03 03 43.41	+16 49 03.2	19.0	566
1992 EQ ₈	1995 12 24.33633	05 10 05.84	+22 12 11.9	16.4	566	1995 VG ₁₄	1995 12 22.24549	03 03 42.93	+16 49 00.0	18.4	566
1992 EQ ₈	1995 12 24.35497	05 10 04.78	+22 12 11.8	16.5	566	1995 WL ₇	1995 12 22.32655	04 46 28.82	+21 59 32.6	16.9	566
1992 EV ₁₃	1995 12 25.25661	03 22 36.85	+18 06 02.7	17.8	566	1995 WL ₇	1995 12 22.34732	04 46 27.68	+21 59 33.6	16.8	566
1992 EV ₁₃	1995 12 25.27746	03 22 36.28	+18 06 00.8	17.9	566	1995 WL ₇	1995 12 22.36813	04 46 26.53	+21 59 34.3	16.9	566
1992 EV ₁₃	1995 12 25.29834	03 22 35.74	+18 05 58.8	17.6	566	1995 WX ₈	1995 12 19.31407	03 29 36.30	+18 11 55.5	17.7	566
1992 FP	1995 12 21.41165	03 45 09.32	+20 26 19.9	18.0	566	1995 WX ₈	1995 12 19.33286	03 29 35.72	+18 11 54.3	17.6	566
1992 FP	1995 12 21.43247	03 45 08.61	+20 26 17.0	18.2	566	1995 WX ₈	1995 12 19.35165	03 29 35.13	+18 11 53.2	17.6	566
1992 FP	1995 12 21.45193	03 45 07.89	+20 26 15.3	18.0	566	1995 WV ₃₄	1995 12 23.46715	09 31 55.14	+13 00 15.7	18.4	566
1992 SK	1995 12 20.28137	03 02 40.04	+50 20 11.7	18.0	566	1995 WV ₃₄	1995 12 23.48804	09 31 55.19	+13 00 20.6	18.4	566
1992 SK	1995 12 20.29997	03 02 37.54	+50 19 57.4	18.4	566	1995 WV ₃₄	1995 12 23.50886	09 31 55.08	+13 00 25.7	18.5	566
1992 SK	1995 12 20.32067	03 02 34.83	+50 19 40.4	18.2	566	1995 XT ₁	1995 12 23.45099	07 24 47.69	+21 38 24.1	17.7	566

1995 XT ₁	1995 12 23.47183	07 24 46.57	+21 38 22.3	17.5	566	1995 YS ₂	1995 12 23.49270	07 25 54.56	+21 41 02.1	17.7	566
1995 XT ₁	1995 12 23.49270	07 24 45.48	+21 38 20.7	17.4	566	1995 YU ₂	1995 12 27.39026	07 29 56.10	+21 48 31.2	17.6	566
1995 YK	1995 12 23.45329	07 25 13.67	+22 25 59.6	17.2	566	1995 YU ₂	1995 12 27.40891	07 29 55.04	+21 48 32.9	17.7	566
1995 YK	1995 12 23.47413	07 25 12.60	+22 26 07.4	17.2	566	1995 YU ₂	1995 12 27.42754	07 29 54.05	+21 48 34.8	17.9	566
1995 YK	1995 12 23.49500	07 25 11.50	+22 26 14.8	17.3	566	1995 YC ₄	1995 12 27.42984	07 30 52.68	+21 25 56.2	18.3	566
1995 YM	1995 12 22.45835	07 04 42.71	+21 38 06.6	17.3	566	1995 YC ₄	1995 12 27.45063	07 30 51.76	+21 25 58.1	18.5	566
1995 YM	1995 12 22.47927	07 04 41.62	+21 38 13.7	17.1	566	1995 YC ₄	1995 12 27.47144	07 30 50.75	+21 26 00.3	18.6	566
1995 YM	1995 12 22.50022	07 04 40.54	+21 38 20.5	16.8	566	1995 YF ₄	1995 12 27.49616	08 36 59.10	+18 47 56.7	18.0	566
1995 YN	1995 12 21.58899	07 12 41.11	+22 14 06.2	16.8	566	1995 YF ₄	1995 12 27.51619	08 36 58.43	+18 48 02.5	17.7	566
1995 YN	1995 12 21.60973	07 12 40.05	+22 14 14.6	16.7	566	1995 YF ₄	1995 12 27.53624	08 36 57.75	+18 48 07.9	17.9	566
1995 YN	1995 12 21.63044	07 12 38.99	+22 14 23.2	16.5	566	1995 YZ ₇	1995 12 22.26162	03 09 21.39	+17 05 09.3	18.1	566
1995 YP	1995 12 23.40023	07 12 18.26	+21 26 04.4	17.0	566	1995 YZ ₇	1995 12 22.28245	03 09 20.82	+17 05 12.7	18.2	566
1995 YP	1995 12 23.42099	07 12 17.19	+21 26 07.7	16.9	566	1995 YZ ₇	1995 12 22.30334	03 09 20.19	+17 05 16.7	18.3	566
1995 YP	1995 12 23.44177	07 12 16.08	+21 26 10.6	16.8	566	1995 YF ₈	1995 12 22.25468	03 07 18.30	+17 18 42.7	18.3	566
1995 YQ	1995 12 19.31642	04 07 14.26	+08 08 44.1	17.1	566	1995 YF ₈	1995 12 22.27553	03 07 17.80	+17 18 40.2	18.3	566
1995 YQ	1995 12 19.33521	04 07 13.43	+08 08 46.8	17.1	566	1995 YF ₈	1995 12 22.29642	03 07 17.26	+17 18 38.1	18.6	566
1995 YQ	1995 12 19.35400	04 07 12.63	+08 08 49.0	17.1	566	1995 YO ₁₂	1995 12 27.25813	02 31 36.58	+14 44 26.8	17.0	566
1995 YQ	1995 12 19.35863	04 07 12.41	+08 08 49.5	17.1	566	1995 YO ₁₂	1995 12 27.27667	02 31 36.82	+14 44 32.3	17.0	566
1995 YQ	1995 12 19.37716	04 07 11.60	+08 08 52.1	17.2	566	1995 YO ₁₂	1995 12 27.29751	02 31 37.15	+14 44 39.6	17.0	566
1995 YQ	1995 12 19.39793	04 07 10.71	+08 08 54.3	17.3	566	1995 YC ₂₁	* 1995 12 19.36330	03 32 08.23	+19 40 39.6	18.0	566
1995 YQ	1995 12 21.45427	04 05 46.57	+08 13 37.8	16.9	566	1995 YC ₂₁	1995 12 19.38410	03 32 07.62	+19 40 34.4	17.9	566
1995 YQ	1995 12 21.47337	04 05 45.83	+08 13 40.5	16.9	566	1995 YC ₂₁	1995 12 19.41096	03 32 06.79	+19 40 27.7	17.9	566
1995 YQ	1995 12 21.51724	04 05 44.02	+08 13 46.8	16.9	566	1995 YC ₂₁	1995 12 20.28370	03 31 42.99	+19 36 57.2	17.8	566
1995 YQ	1995 12 22.26859	04 05 14.76	+08 15 37.7	17.6	566	1995 YC ₂₁	1995 12 20.30232	03 31 42.44	+19 36 53.0	18.2	566
1995 YQ	1995 12 22.28949	04 05 13.91	+08 15 41.0	17.6	566	1995 YC ₂₁	1995 12 20.32300	03 31 41.87	+19 36 48.5	17.9	566
1995 YQ	1995 12 22.31038	04 05 13.08	+08 15 44.0	17.6	566	1995 YD ₂₁	* 1995 12 19.36330	03 32 53.45	+19 40 23.2	18.3	566
1995 YQ	1995 12 24.26450	04 03 59.12	+08 20 49.2	17.2	566	1995 YD ₂₁	1995 12 19.38410	03 32 52.79	+19 40 20.1	18.4	566
1995 YQ	1995 12 24.29228	04 03 58.06	+08 20 53.1	17.5	566	1995 YD ₂₁	1995 12 19.41096	03 32 51.98	+19 40 16.6	18.4	566
1995 YQ	1995 12 24.32006	04 03 57.00	+08 20 57.8	17.4	566	1995 YD ₂₁	1995 12 20.28370	03 32 28.95	+19 38 36.3	18.3	566
1995 YU	1995 12 24.43366	07 02 10.92	+23 51 05.7	17.6	566	1995 YD ₂₁	1995 12 20.30232	03 32 28.39	+19 38 33.9	18.0	566
1995 YU	1995 12 24.45449	07 02 09.45	+23 51 11.2	17.8	566	1995 YD ₂₁	1995 12 20.32300	03 32 27.83	+19 38 31.6	18.3	566
1995 YU	1995 12 24.47306	07 02 08.14	+23 51 16.3	18.0	566	1995 YE ₂₁	* 1995 12 19.36791	03 32 14.84	+19 06 04.7	17.3	566
1995 YU	1995 12 25.47230	07 01 00.84	+23 55 38.5	17.6	566	1995 YE ₂₁	1995 12 19.38870	03 32 14.11	+19 06 00.0	17.4	566
1995 YU	1995 12 25.49314	07 00 59.32	+23 55 44.5	17.7	566	1995 YE ₂₁	1995 12 19.41328	03 32 13.24	+19 05 54.7	17.4	566
1995 YU	1995 12 25.51397	07 00 57.85	+23 55 49.7	18.0	566	1995 YE ₂₁	1995 12 20.28600	03 31 45.44	+19 03 00.4	17.7	566
1995 YC ₁	1996 01 18.33222	07 13 57.41	+22 47 50.0	17.3	566	1995 YE ₂₁	1995 12 20.30462	03 31 44.80	+19 02 56.8	18.1	566
1995 YC ₁	1996 01 18.35537	07 13 56.15	+22 47 58.1	17.2	566	1995 YE ₂₁	1995 12 20.32533	03 31 44.08	+19 02 52.8	17.7	566
1995 YC ₁	1996 01 18.37626	07 13 55.02	+22 48 05.8	17.3	566	1995 YF ₂₁	* 1995 12 19.36791	03 32 23.95	+19 02 28.6	19.0	566
1995 YE ₁	1995 12 27.43214	07 31 49.63	+21 18 20.4	16.6	566	1995 YF ₂₁	1995 12 19.38870	03 32 23.22	+19 02 27.1	19.0	566
1995 YE ₁	1995 12 27.45296	07 31 48.46	+21 18 22.2	16.8	566	1995 YF ₂₁	1995 12 19.41328	03 32 22.33	+19 02 25.9	18.6	566
1995 YE ₁	1995 12 27.47374	07 31 47.26	+21 18 24.3	16.8	566	1995 YF ₂₁	1995 12 20.28600	03 31 53.67	+19 01 44.6	18.4	566
1995 YA ₂	1995 12 25.19889	02 14 41.45	+13 21 44.1	17.7	566	1995 YF ₂₁	1995 12 20.30462	03 31 52.95	+19 01 43.8	18.2	566
1995 YA ₂	1995 12 25.21962	02 14 41.95	+13 21 33.4	17.6	566	1995 YF ₂₁	1995 12 20.32533	03 31 52.31	+19 01 42.7	18.2	566
1995 YA ₂	1995 12 25.24043	02 14 42.50	+13 21 22.8	17.9	566	1995 YG ₂₁	* 1995 12 19.37025	03 32 45.07	+18 06 45.7	17.6	566
1995 YB ₂	1995 12 24.44526	07 05 54.09	+23 46 04.9	17.8	566	1995 YG ₂₁	1995 12 19.39102	03 32 44.19	+18 06 45.5	17.8	566
1995 YB ₂	1995 12 24.46378	07 05 53.29	+23 46 05.8	17.8	566	1995 YG ₂₁	1995 12 19.41560	03 32 43.11	+18 06 45.0	17.8	566
1995 YB ₂	1995 12 24.48463	07 05 52.41	+23 46 06.8	18.0	566	1995 YG ₂₁	1995 12 20.28830	03 32 09.25	+18 06 32.2	17.7	566
1995 YL ₂	1995 12 25.55107	08 17 37.54	+21 24 11.1	17.8	566	1995 YG ₂₁	1995 12 20.30692	03 32 08.48	+18 06 32.1	17.8	566
1995 YL ₂	1995 12 25.56977	08 17 36.73	+21 24 12.6	18.0	566	1995 YG ₂₁	1995 12 20.32765	03 32 07.64	+18 06 32.1	17.8	566
1995 YL ₂	1995 12 25.59070	08 17 35.80	+21 24 14.4	18.0	566	1995 YH ₂₁	* 1995 12 19.37025	03 33 04.07	+18 28 48.7	18.1	566
1995 YS ₂	1995 12 23.45099	07 25 56.88	+21 40 58.6	17.8	566	1995 YH ₂₁	1995 12 19.39102	03 33 03.32	+18 28 53.3	17.8	566
1995 YS ₂	1995 12 23.47183	07 25 55.70	+21 41 00.3	18.0	566	1995 YH ₂₁	1995 12 19.41560	03 33 02.39	+18 28 58.2	18.1	566

1995 YH ₂₁	1995 12 20.28830	03 32 33.30	+18 31 58.8	18.0	566	1995 YR ₂₁	1995 12 20.63069	08 18 21.32	+20 50 21.0	18.6	566
1995 YH ₂₁	1995 12 20.30692	03 32 32.61	+18 32 03.2	17.8	566	1995 YR ₂₁	1995 12 20.65159	08 18 20.61	+20 50 23.9	18.4	566
1995 YH ₂₁	1995 12 20.32765	03 32 31.86	+18 32 07.5	18.1	566	1995 YR ₂₁	1995 12 21.46865	08 17 55.92	+20 52 26.8	18.5	566
1995 YJ ₂₁	* 1995 12 19.37025	03 33 14.16	+18 15 08.9	18.8	566	1995 YR ₂₁	1995 12 21.51250	08 17 54.52	+20 52 34.5	18.1	566
1995 YJ ₂₁	1995 12 19.39102	03 33 13.41	+18 15 01.5	18.6	566	1995 YR ₂₁	1995 12 21.53129	08 17 53.89	+20 52 36.9	18.2	566
1995 YJ ₂₁	1995 12 19.41560	03 33 12.60	+18 14 53.4	18.4	566	1995 YR ₂₁	1995 12 24.50310	08 16 16.00	+21 00 27.2	18.5	566
1995 YJ ₂₁	1995 12 20.28830	03 32 43.90	+18 09 55.7	18.1	566	1995 YR ₂₁	1995 12 24.52172	08 16 15.26	+21 00 30.6	18.6	566
1995 YJ ₂₁	1995 12 20.30692	03 32 43.27	+18 09 49.3	18.2	566	1995 YR ₂₁	1995 12 24.54032	08 16 14.61	+21 00 33.5	18.4	566
1995 YJ ₂₁	1995 12 20.32765	03 32 42.58	+18 09 42.1	18.4	566	1995 YS ₂₁	* 1995 12 20.61219	08 18 10.74	+20 05 52.6	17.5	566
1995 YK ₂₁	* 1995 12 19.37258	03 34 59.76	+18 20 40.1	17.7	566	1995 YS ₂₁	1995 12 20.63299	08 18 10.01	+20 05 56.7	17.1	566
1995 YK ₂₁	1995 12 19.39332	03 34 59.02	+18 20 36.2	17.8	566	1995 YS ₂₁	1995 12 20.65390	08 18 09.25	+20 06 01.2	17.2	566
1995 YK ₂₁	1995 12 19.41790	03 34 58.19	+18 20 31.7	17.9	566	1995 YS ₂₁	1995 12 21.47096	08 17 40.55	+20 08 51.4	17.4	566
1995 YK ₂₁	1995 12 20.28830	03 34 30.94	+18 17 57.8	17.3	566	1995 YS ₂₁	1995 12 21.51481	08 17 38.85	+20 09 01.0	17.4	566
1995 YK ₂₁	1995 12 20.30692	03 34 30.33	+18 17 55.0	17.3	566	1995 YS ₂₁	1995 12 21.53362	08 17 38.20	+20 09 04.9	17.6	566
1995 YK ₂₁	1995 12 20.32765	03 34 29.64	+18 17 51.6	17.4	566	1995 YS ₂₁	1995 12 25.50702	08 15 03.91	+20 23 40.6	17.4	566
1995 YL ₂₁	* 1995 12 19.53810	08 19 19.80	+17 55 53.3	18.3	566	1995 YS ₂₁	1995 12 25.52785	08 15 03.01	+20 23 45.4	17.7	566
1995 YL ₂₁	1995 12 19.55891	08 19 19.25	+17 55 59.0	18.3	566	1995 YS ₂₁	1995 12 25.54645	08 15 02.21	+20 23 49.6	18.1	566
1995 YL ₂₁	1995 12 19.57969	08 19 18.70	+17 56 04.6	18.4	566	1995 YV ₂₂	* 1995 12 19.54201	08 25 08.75	+17 46 59.0		566
1995 YL ₂₁	1995 12 20.55203	08 18 53.36	+18 00 28.5	18.0	566	1995 YV ₂₂	1995 12 19.56281	08 25 08.22	+17 47 00.9		566
1995 YL ₂₁	1995 12 20.57062	08 18 52.82	+18 00 33.6	17.6	566	1995 YV ₂₂	1995 12 19.58359	08 25 07.64	+17 47 02.6		566
1995 YL ₂₁	1995 12 20.59146	08 18 52.20	+18 00 39.4	17.7	566	1995 YV ₂₂	1995 12 23.45795	08 23 25.41	+17 53 12.5	18.1	566
1995 YM ₂₁	* 1995 12 19.53810	08 19 46.00	+17 59 26.6	18.0	566	1995 YV ₂₂	1995 12 23.47883	08 23 24.73	+17 53 14.9	18.0	566
1995 YM ₂₁	1995 12 19.55891	08 19 45.47	+17 59 28.6	18.1	566	1995 YV ₂₂	1995 12 23.49966	08 23 24.15	+17 53 17.2	18.1	566
1995 YM ₂₁	1995 12 19.57969	08 19 44.85	+17 59 30.9	18.1	566	1995 YV ₂₂	1995 12 24.50544	08 22 54.00	+17 55 06.9	18.2	566
1995 YM ₂₁	1995 12 20.55203	08 19 19.42	+18 01 16.8	17.9	566	1995 YV ₂₂	1995 12 24.51475	08 22 53.59	+17 55 08.6	18.4	566
1995 YM ₂₁	1995 12 20.57062	08 19 18.83	+18 01 18.7	18.0	566	1995 YV ₂₂	1995 12 24.52406	08 22 53.40	+17 55 09.1	18.3	566
1995 YM ₂₁	1995 12 20.59146	08 19 18.18	+18 01 21.3	18.0	566	1995 YV ₂₂	1995 12 24.53336	08 22 53.03	+17 55 10.6	18.3	566
1995 YN ₂₁	* 1995 12 20.54968	06 57 23.55	+23 17 09.0	17.5	566	1995 YV ₂₂	1995 12 24.54262	08 22 52.74	+17 55 10.8	18.3	566
1995 YN ₂₁	1995 12 20.56830	06 57 22.33	+23 17 09.2	17.4	566	1995 YV ₂₂	1995 12 24.55198	08 22 52.49	+17 55 12.0	19.1	566
1995 YN ₂₁	1995 12 20.58913	06 57 20.96	+23 17 09.5	17.4	566	1995 YW ₂₂	* 1995 12 21.52895	06 50 54.72	+23 47 48.3	17.5	566
1995 YN ₂₁	1995 12 21.55903	06 56 19.31	+23 17 30.3	17.1	566	1995 YW ₂₂	1995 12 21.54751	06 50 53.67	+23 47 47.3	17.5	566
1995 YN ₂₁	1995 12 21.57980	06 56 17.90	+23 17 30.3	17.0	566	1995 YW ₂₂	1995 12 21.56824	06 50 52.53	+23 47 46.0	17.2	566
1995 YN ₂₁	1995 12 21.60052	06 56 16.53	+23 17 30.9	17.0	566	1995 YW ₂₂	1995 12 24.39666	06 48 17.42	+23 44 52.1	17.7	566
1995 YO ₂₁	* 1995 12 20.54968	06 57 47.13	+23 24 02.3	18.1	566	1995 YW ₂₂	1995 12 24.41742	06 48 16.27	+23 44 51.1	17.6	566
1995 YO ₂₁	1995 12 20.56830	06 57 45.99	+23 24 09.4	18.3	566	1995 YW ₂₂	1995 12 24.43597	06 48 15.16	+23 44 49.7	17.8	566
1995 YO ₂₁	1995 12 20.58913	06 57 44.61	+23 24 18.1	18.0	566	1995 YW ₂₂	1995 12 25.44439	06 47 18.85	+23 43 45.0	17.5	566
1995 YO ₂₁	1995 12 21.55903	06 56 44.73	+23 31 14.4	18.2	566	1995 YW ₂₂	1995 12 25.46298	06 47 17.77	+23 43 43.7	17.4	566
1995 YO ₂₁	1995 12 21.57980	06 56 43.32	+23 31 23.4	17.8	566	1995 YW ₂₂	1995 12 25.48155	06 47 16.71	+23 43 42.5	17.5	566
1995 YO ₂₁	1995 12 21.60052	06 56 42.01	+23 31 32.1	17.8	566	1995 YW ₂₂	1996 01 16.40768	06 27 25.13	+23 14 20.8	18.4	566
1995 YP ₂₁	* 1995 12 20.54968	06 58 05.45	+23 09 58.2	17.6	566	1995 YW ₂₂	1996 01 16.43081	06 27 23.99	+23 14 18.9	18.3	566
1995 YP ₂₁	1995 12 20.56830	06 58 04.49	+23 10 02.4	17.5	566	1995 YW ₂₂	1996 01 16.45396	06 27 22.81	+23 14 16.8	18.2	566
1995 YP ₂₁	1995 12 20.58913	06 58 03.27	+23 10 06.3	18.0	566	1995 YX ₂₂	* 1995 12 21.54982	06 54 40.56	+22 17 14.0	18.2	566
1995 YP ₂₁	1995 12 21.55903	06 57 10.12	+23 13 56.2	17.3	566	1995 YX ₂₂	1995 12 21.57056	06 54 39.15	+22 17 16.7	17.7	566
1995 YP ₂₁	1995 12 21.57980	06 57 08.94	+23 14 00.9	17.3	566	1995 YX ₂₂	1995 12 21.59132	06 54 37.81	+22 17 19.0	17.8	566
1995 YP ₂₁	1995 12 21.60052	06 57 07.74	+23 14 05.9	17.1	566	1995 YX ₂₂	1995 12 23.39332	06 52 42.56	+22 21 01.7	17.7	566
1995 YQ ₂₁	* 1995 12 20.60758	08 14 33.50	+20 45 03.7	17.7	566	1995 YX ₂₂	1995 12 23.41407	06 52 41.21	+22 21 03.9	17.8	566
1995 YQ ₂₁	1995 12 20.62838	08 14 32.66	+20 45 00.4	17.1	566	1995 YX ₂₂	1995 12 23.43486	06 52 39.80	+22 21 06.6	17.4	566
1995 YQ ₂₁	1995 12 20.64927	08 14 31.85	+20 44 57.2	17.5	566	1995 YX ₂₂	1995 12 24.34335	06 51 40.84	+22 22 58.1	18.2	566
1995 YQ ₂₁	1995 12 21.46635	08 14 00.60	+20 42 58.7	18.0	566	1995 YX ₂₂	1995 12 24.36199	06 51 39.60	+22 23 00.1	18.0	566
1995 YQ ₂₁	1995 12 21.49731	08 13 59.30	+20 42 54.1	17.8	566	1995 YX ₂₂	1995 12 24.38052	06 51 38.40	+22 23 02.6	18.1	566
1995 YQ ₂₁	1995 12 21.52427	08 13 58.24	+20 42 50.2	17.8	566	1995 YY ₂₂	* 1995 12 21.59823	07 13 22.48	+21 29 48.4	18.1	566
1995 YR ₂₁	* 1995 12 20.60989	08 18 21.96	+20 50 18.0	18.8	566	1995 YY ₂₂	1995 12 21.61895	07 13 21.48	+21 29 54.5	18.4	566

1995 YY ₂₂	1995 12 21.63964	07 13 20.41	+21 30 00.5	18.1	566	1995 YG ₂₃	* 1995 12 20.58214	08 15 38.71	+19 24 32.1	17.1	566
1995 YY ₂₂	1995 12 23.39793	07 11 51.29	+21 38 26.8	17.8	566	1995 YG ₂₃	1995 12 20.60297	08 15 38.34	+19 24 44.8	17.0	566
1995 YY ₂₂	1995 12 23.41869	07 11 50.08	+21 38 31.8	17.0	566	1995 YG ₂₃	1995 12 20.62373	08 15 37.93	+19 24 56.6	16.9	566
1995 YY ₂₂	1995 12 23.43948	07 11 49.03	+21 38 38.4	17.5	566	1995 YG ₂₃	1995 12 24.50081	08 14 20.41	+20 04 18.2	17.0	566
1995 YZ ₂₂	* 1995 12 21.61204	07 14 26.22	+22 47 32.2	17.3	566	1995 YG ₂₃	1995 12 24.51942	08 14 19.90	+20 04 30.3	16.9	566
1995 YZ ₂₂	1995 12 21.63274	07 14 25.00	+22 47 41.0	18.4	566	1995 YG ₂₃	1995 12 24.53798	08 14 19.42	+20 04 41.8	17.0	566
1995 YZ ₂₂	1995 12 21.65350	07 14 23.70	+22 47 49.2	18.1	566	1995 YH ₂₃	* 1995 12 20.60989	08 17 20.24	+20 20 59.4	18.0	566
1995 YZ ₂₂	1995 12 23.39563	07 12 39.85	+23 00 17.5	17.4	566	1995 YH ₂₃	1995 12 20.63069	08 17 19.44	+20 21 00.7	18.0	566
1995 YZ ₂₂	1995 12 23.41639	07 12 38.50	+23 00 26.8	17.5	566	1995 YH ₂₃	1995 12 20.65159	08 17 18.68	+20 21 02.1	18.3	566
1995 YZ ₂₂	1995 12 23.43719	07 12 37.18	+23 00 36.0	17.8	566	1995 YH ₂₃	1995 12 24.50081	08 14 45.17	+20 27 19.6	18.2	566
1995 YA ₂₃	* 1995 12 21.61664	07 19 38.81	+23 23 15.5	17.5	566	1995 YH ₂₃	1995 12 24.51942	08 14 44.28	+20 27 21.2	18.2	566
1995 YA ₂₃	1995 12 21.63734	07 19 37.62	+23 23 17.3	17.3	566	1995 YH ₂₃	1995 12 24.53798	08 14 43.41	+20 27 23.3	18.3	566
1995 YA ₂₃	1995 12 21.65811	07 19 36.43	+23 23 19.2	17.1	566	1995 YH ₂₃	1995 12 25.50702	08 13 59.63	+20 29 10.7	18.1	566
1995 YA ₂₃	1995 12 23.40483	07 17 58.14	+23 26 15.3	17.2	566	1995 YH ₂₃	1995 12 25.52785	08 13 58.54	+20 29 13.8	17.9	566
1995 YA ₂₃	1995 12 23.42558	07 17 56.85	+23 26 17.7	17.1	566	1995 YH ₂₃	1995 12 25.54645	08 13 57.65	+20 29 15.8	18.3	566
1995 YA ₂₃	1995 12 23.44637	07 17 55.60	+23 26 19.6	17.2	566	1995 YJ ₂₃	* 1995 12 20.60989	08 17 43.27	+20 45 08.5	18.3	566
1995 YA ₂₃	1995 12 24.49384	07 16 54.07	+23 28 04.7	17.4	566	1995 YJ ₂₃	1995 12 20.63069	08 17 42.50	+20 45 12.2	18.2	566
1995 YA ₂₃	1995 12 24.51238	07 16 52.92	+23 28 06.5	17.5	566	1995 YJ ₂₃	1995 12 20.65159	08 17 41.79	+20 45 15.4	18.2	566
1995 YA ₂₃	1995 12 24.53101	07 16 51.74	+23 28 08.3	17.4	566	1995 YJ ₂₃	1995 12 24.50310	08 15 22.72	+20 56 23.4	18.1	566
1995 YA ₂₃	1995 12 25.50008	07 15 53.87	+23 29 45.4	17.6	566	1995 YJ ₂₃	1995 12 24.52172	08 15 21.92	+20 56 26.6	18.1	566
1995 YA ₂₃	1995 12 25.52092	07 15 52.53	+23 29 47.4	17.3	566	1995 YJ ₂₃	1995 12 24.54032	08 15 21.20	+20 56 30.4	18.3	566
1995 YA ₂₃	1995 12 25.53952	07 15 51.33	+23 29 49.1	17.2	566	1995 YK ₂₃	* 1995 12 20.60989	08 17 51.70	+20 32 45.9	18.8	566
1995 YC ₂₃	* 1995 12 19.35863	04 06 50.57	+07 48 52.3	17.9	566	1995 YK ₂₃	1995 12 20.63069	08 17 50.77	+20 32 51.6	18.3	566
1995 YC ₂₃	1995 12 19.37716	04 06 49.69	+07 48 56.1	18.2	566	1995 YK ₂₃	1995 12 20.65159	08 17 49.90	+20 32 57.4	18.5	566
1995 YC ₂₃	1995 12 19.39793	04 06 48.66	+07 48 59.9	18.4	566	1995 YK ₂₃	1995 12 24.50310	08 15 00.89	+20 51 50.6	19.2	566
1995 YC ₂₃	1995 12 22.26859	04 04 36.84	+07 59 17.1	18.5	566	1995 YK ₂₃	1995 12 24.52172	08 14 59.97	+20 51 56.0	18.4	566
1995 YC ₂₃	1995 12 22.28949	04 04 35.95	+07 59 21.4	18.8	566	1995 YK ₂₃	1995 12 24.54032	08 14 59.15	+20 52 02.0	18.8	566
1995 YC ₂₃	1995 12 22.31038	04 04 34.95	+07 59 25.9	18.7	566	1995 YL ₂₃	* 1995 12 21.37689	03 39 23.07	+20 31 21.0	17.6	566
1995 YD ₂₃	* 1995 12 19.54271	08 23 29.44	+17 39 29.6	17.9	566	1995 YL ₂₃	1995 12 21.39775	03 39 22.11	+20 31 19.9	17.5	566
1995 YD ₂₃	1995 12 19.56352	08 23 28.81	+17 39 37.8	17.8	566	1995 YL ₂₃	1995 12 21.41859	03 39 21.20	+20 31 19.2	17.5	566
1995 YD ₂₃	1995 12 19.58430	08 23 28.19	+17 39 46.5	17.8	566	1995 YL ₂₃	1995 12 24.21088	03 37 28.81	+20 29 37.1	17.7	566
1995 YD ₂₃	1995 12 24.50544	08 20 48.84	+18 14 18.9	17.4	566	1995 YL ₂₃	1995 12 24.22958	03 37 28.09	+20 29 36.7	18.0	566
1995 YD ₂₃	1995 12 24.52406	08 20 48.13	+18 14 27.5	17.7	566	1995 YL ₂₃	1995 12 24.24829	03 37 27.39	+20 29 36.1	18.1	566
1995 YD ₂₃	1995 12 24.52636	08 20 48.02	+18 14 28.2	17.5	566	1995 YM ₂₃	* 1995 12 21.37689	03 39 54.02	+20 37 14.2	17.6	566
1995 YD ₂₃	1995 12 24.54262	08 20 47.44	+18 14 35.4	17.7	566	1995 YM ₂₃	1995 12 21.39775	03 39 53.03	+20 37 19.7	17.1	566
1995 YD ₂₃	1995 12 24.54492	08 20 47.28	+18 14 36.5	17.6	566	1995 YM ₂₃	1995 12 21.41859	03 39 52.03	+20 37 25.6	17.0	566
1995 YD ₂₃	1995 12 24.56369	08 20 46.54	+18 14 44.8	17.6	566	1995 YM ₂₃	1995 12 24.21088	03 37 56.64	+20 50 16.1	17.3	566
1995 YE ₂₃	* 1995 12 19.54731	08 24 19.60	+18 09 12.4	18.0	566	1995 YM ₂₃	1995 12 24.22958	03 37 55.85	+20 50 21.3	17.4	566
1995 YE ₂₃	1995 12 19.56810	08 24 18.79	+18 09 14.5	18.3	566	1995 YM ₂₃	1995 12 24.24829	03 37 55.10	+20 50 26.9	17.5	566
1995 YE ₂₃	1995 12 19.58888	08 24 17.95	+18 09 17.1	18.4	566	1995 YM ₂₃	1995 12 25.26357	03 37 17.10	+20 55 13.9	17.3	566
1995 YE ₂₃	1995 12 24.50544	08 21 01.47	+18 19 12.1	18.0	566	1995 YM ₂₃	1995 12 25.28442	03 37 16.29	+20 55 20.0	17.2	566
1995 YE ₂₃	1995 12 24.52406	08 21 00.60	+18 19 15.1	18.2	566	1995 YM ₂₃	1995 12 25.30530	03 37 15.47	+20 55 25.7	17.4	566
1995 YE ₂₃	1995 12 24.52636	08 21 00.46	+18 19 15.3	18.2	566	1995 YN ₂₃	* 1995 12 21.44174	04 04 50.69	+06 44 33.9	16.0	566
1995 YE ₂₃	1995 12 24.54262	08 20 59.79	+18 19 17.2	18.5	566	1995 YN ₂₃	1995 12 21.46166	04 04 49.74	+06 44 41.1	15.9	566
1995 YE ₂₃	1995 12 24.54492	08 20 59.61	+18 19 17.9	18.1	566	1995 YN ₂₃	1995 12 21.48046	04 04 48.85	+06 44 48.1	15.8	566
1995 YE ₂₃	1995 12 24.56369	08 20 58.72	+18 19 20.4	18.1	566	1995 YN ₂₃	1995 12 22.26627	04 04 14.10	+06 49 40.5	16.0	566
1995 YF ₂₃	* 1995 12 20.55203	08 21 02.99	+18 13 46.5	18.7	566	1995 YN ₂₃	1995 12 22.28715	04 04 13.14	+06 49 48.4	16.2	566
1995 YF ₂₃	1995 12 20.57062	08 21 02.33	+18 13 48.2	18.5	566	1995 YN ₂₃	1995 12 22.30805	04 04 12.17	+06 49 56.4	16.2	566
1995 YF ₂₃	1995 12 20.59146	08 21 01.56	+18 13 51.0	18.1	566	1995 YO ₂₃	* 1995 12 21.45427	04 07 17.71	+08 21 16.9	18.3	566
1995 YF ₂₃	1995 12 24.53567	08 18 44.99	+18 20 55.4	18.3	566	1995 YO ₂₃	1995 12 21.47337	04 07 16.87	+08 21 17.9	18.5	566
1995 YF ₂₃	1995 12 24.55430	08 18 44.40	+18 20 57.5	18.9	566	1995 YO ₂₃	1995 12 21.51724	04 07 14.72	+08 21 20.4	17.9	566
1995 YF ₂₃	1995 12 24.57304	08 18 43.55	+18 20 59.9	18.6	566	1995 YO ₂₃	1995 12 22.26859	04 06 41.93	+08 22 07.0	18.7	566

1995 YO ₂₃	1995 12 22.28949	04 06 40.93	+08 22 08.8	18.5	566	1995 YW ₂₃	1995 12 22.42831	05 27 02.31	+19 48 15.6	17.7	566
1995 YO ₂₃	1995 12 22.31038	04 06 40.03	+08 22 10.2	18.9	566	1995 YW ₂₃	1995 12 23.32619	05 26 13.26	+19 48 02.3	17.3	566
1995 YP ₂₃	* 1995 12 21.46865	08 18 34.52	+20 54 49.5	17.8	566	1995 YW ₂₃	1995 12 23.34704	05 26 12.08	+19 48 02.2	17.5	566
1995 YP ₂₃	1995 12 21.51250	08 18 32.52	+20 55 00.3	17.7	566	1995 YW ₂₃	1995 12 23.36792	05 26 10.91	+19 48 01.8	17.5	566
1995 YP ₂₃	1995 12 21.53129	08 18 31.65	+20 55 04.7	17.5	566	1995 YX ₂₃	* 1995 12 22.45144	07 03 22.77	+23 52 32.2	18.0	566
1995 YP ₂₃	1995 12 24.50310	08 16 14.54	+21 07 22.9	18.0	566	1995 YX ₂₃	1995 12 22.47235	07 03 21.28	+23 52 36.6	18.0	566
1995 YP ₂₃	1995 12 24.52172	08 16 13.61	+21 07 27.8	17.9	566	1995 YX ₂₃	1995 12 22.49331	07 03 19.84	+23 52 40.8	17.6	566
1995 YP ₂₃	1995 12 24.54032	08 16 12.65	+21 07 32.3	18.1	566	1995 YX ₂₃	1995 12 24.43366	07 01 10.96	+23 59 07.1	18.1	566
1995 YQ ₂₃	* 1995 12 21.47575	06 50 29.34	+22 10 17.8	18.4	566	1995 YX ₂₃	1995 12 24.45449	07 01 09.46	+23 59 11.6	18.1	566
1995 YQ ₂₃	1995 12 21.51960	06 50 26.59	+22 10 21.6	18.5	566	1995 YX ₂₃	1995 12 24.47306	07 01 08.19	+23 59 14.9	18.3	566
1995 YQ ₂₃	1995 12 21.53830	06 50 25.35	+22 10 23.6	18.4	566	1995 YX ₂₃	1995 12 25.48850	06 59 58.91	+24 02 35.6	17.9	566
1995 YQ ₂₃	1995 12 24.40590	06 47 31.64	+22 14 52.3	18.0	566	1995 YX ₂₃	1995 12 25.50935	06 59 57.38	+24 02 39.4	18.4	566
1995 YQ ₂₃	1995 12 24.42671	06 47 30.33	+22 14 54.9	18.1	566	1995 YX ₂₃	1995 12 25.53020	06 59 55.95	+24 02 43.4	18.0	566
1995 YQ ₂₃	1995 12 24.44759	06 47 29.00	+22 14 56.7	18.4	566	1995 YY ₂₃	* 1995 12 22.45375	07 03 30.18	+22 49 00.8	18.5	566
1995 YR ₂₃	* 1995 12 21.52663	06 49 30.03	+22 40 13.9	17.2	566	1995 YY ₂₃	1995 12 22.47465	07 03 28.95	+22 49 00.8	17.9	566
1995 YR ₂₃	1995 12 21.54521	06 49 29.06	+22 40 16.0	17.3	566	1995 YY ₂₃	1995 12 22.49562	07 03 27.69	+22 49 01.1	17.6	566
1995 YR ₂₃	1995 12 21.56593	06 49 27.92	+22 40 17.8	17.2	566	1995 YY ₂₃	1995 12 24.43829	07 01 36.60	+22 49 15.4	17.6	566
1995 YR ₂₃	1995 12 24.40128	06 46 59.65	+22 44 46.9	17.4	566	1995 YY ₂₃	1995 12 24.45917	07 01 35.36	+22 49 15.6	18.0	566
1995 YR ₂₃	1995 12 24.42208	06 46 58.54	+22 44 48.7	17.4	566	1995 YY ₂₃	1995 12 24.48001	07 01 34.13	+22 49 15.8	18.2	566
1995 YR ₂₃	1995 12 24.44292	06 46 57.36	+22 44 50.7	17.5	566	1995 YZ ₂₃	* 1995 12 22.50485	07 06 49.04	+23 03 29.6	17.4	566
1995 YS ₂₃	* 1995 12 21.54290	06 53 15.53	+22 27 03.6	17.1	566	1995 YZ ₂₃	1995 12 22.52352	07 06 47.79	+23 03 41.7	17.5	566
1995 YS ₂₃	1995 12 21.56363	06 53 14.10	+22 27 03.0	17.6	566	1995 YZ ₂₃	1995 12 22.54212	07 06 46.50	+22 49 53.7	17.4	566
1995 YS ₂₃	1995 12 21.58439	06 53 12.69	+22 27 02.9	17.8	566	1995 YZ ₂₃	1995 12 24.44526	07 04 42.17	+23 24 41.7	17.7	566
1995 YS ₂₃	1995 12 24.34335	06 50 07.59	+22 26 46.1	17.4	566	1995 YZ ₂₃	1995 12 24.45218	07 04 41.66	+23 24 48.5	17.6	566
1995 YS ₂₃	1995 12 24.36199	06 50 06.22	+22 26 46.4	17.2	566	1995 YZ ₂₃	1995 12 24.46378	07 04 40.84	+23 24 54.2	17.8	566
1995 YS ₂₃	1995 12 24.38052	06 50 04.95	+22 26 46.5	17.2	566	1995 YZ ₂₃	1995 12 24.47073	07 04 40.39	+23 25 00.7	17.9	566
1995 YT ₂₃	* 1995 12 22.25469	03 07 44.76	+16 52 26.6	18.5	566	1995 YZ ₂₃	1995 12 24.48463	07 04 39.49	+23 25 07.5	18.0	566
1995 YT ₂₃	1995 12 22.27553	03 07 44.16	+16 52 27.3	18.8	566	1995 YZ ₂₃	1995 12 24.49153	07 04 38.90	+23 25 14.7	17.5	566
1995 YT ₂₃	1995 12 22.29643	03 07 43.44	+16 52 28.0	18.5	566	1995 YA ₂₄	* 1995 12 22.50485	07 07 56.94	+23 07 42.5	17.4	566
1995 YT ₂₃	1995 12 24.20396	03 06 48.21	+16 53 35.9	18.0	566	1995 YA ₂₄	1995 12 22.52352	07 07 55.84	+23 07 44.0	17.7	566
1995 YT ₂₃	1995 12 24.22266	03 06 47.64	+16 53 37.0	18.5	566	1995 YA ₂₄	1995 12 22.54212	07 07 54.76	+23 07 46.1	17.3	566
1995 YT ₂₃	1995 12 24.24137	03 06 47.04	+16 53 38.0	18.4	566	1995 YA ₂₄	1995 12 24.45218	07 06 06.75	+23 11 04.8	17.3	566
1995 YT ₂₃	1995 12 25.25894	03 06 20.50	+16 54 23.1	18.4	566	1995 YA ₂₄	1995 12 24.47073	07 06 05.61	+23 11 06.9	17.7	566
1995 YT ₂₃	1995 12 25.27979	03 06 19.93	+16 54 24.0	18.5	566	1995 YA ₂₄	1995 12 24.49153	07 06 04.30	+23 11 08.9	17.6	566
1995 YT ₂₃	1995 12 25.30067	03 06 19.30	+16 54 25.1	18.5	566	1995 YB ₂₄	* 1995 12 23.40022	07 14 02.36	+21 14 32.7	18.3	566
1995 YU ₂₃	* 1995 12 22.32194	04 47 59.31	+22 57 33.4	18.4	566	1995 YB ₂₄	1995 12 23.42098	07 14 01.28	+21 14 34.4	17.7	566
1995 YU ₂₃	1995 12 22.34269	04 47 58.21	+22 57 33.4	18.4	566	1995 YB ₂₄	1995 12 23.44177	07 14 00.13	+21 14 36.5	18.4	566
1995 YU ₂₃	1995 12 22.36350	04 47 57.15	+22 57 34.1	18.3	566	1995 YB ₂₄	1995 12 24.45682	07 13 08.44	+21 15 58.6	17.9	566
1995 YU ₂₃	1995 12 24.26685	04 46 26.19	+22 57 56.6	18.8	566	1995 YB ₂₄	1995 12 24.47537	07 13 07.42	+21 16 00.0	17.9	566
1995 YU ₂₃	1995 12 24.28768	04 46 25.18	+22 57 57.0	19.1	566	1995 YB ₂₄	1995 12 24.49616	07 13 06.33	+21 16 01.7	17.9	566
1995 YU ₂₃	1995 12 24.31080	04 46 24.09	+22 57 57.5	18.5	566	1995 YC ₂₄	* 1995 12 24.32240	05 09 24.11	+23 21 12.9	18.7	566
1995 YV ₂₃	* 1995 12 22.32425	04 48 25.95	+22 36 59.7	17.8	566	1995 YC ₂₄	1995 12 24.34101	05 09 23.05	+23 21 08.2	18.6	566
1995 YV ₂₃	1995 12 22.34500	04 48 24.95	+22 36 58.0	17.7	566	1995 YC ₂₄	1995 12 24.35965	05 09 21.99	+23 21 03.7	18.8	566
1995 YV ₂₃	1995 12 22.36581	04 48 23.93	+22 36 56.5	18.0	566	1995 YC ₂₄	1995 12 25.35628	05 08 28.03	+23 16 53.5	18.2	566
1995 YV ₂₃	1995 12 24.26685	04 46 56.82	+22 34 30.1	17.6	566	1995 YC ₂₄	1995 12 25.37720	05 08 26.88	+23 16 48.1	18.1	566
1995 YV ₂₃	1995 12 24.28768	04 46 55.84	+22 34 28.8	17.8	566	1995 YC ₂₄	1995 12 25.39578	05 08 25.80	+23 16 43.2	18.3	566
1995 YV ₂₃	1995 12 24.31080	04 46 54.77	+22 34 27.1	17.8	566	1995 YE ₂₄	* 1995 12 20.55203	08 20 57.43	+18 19 13.0	19.2	566
1995 YV ₂₃	1995 12 25.32154	04 46 09.90	+22 33 09.5	17.8	566	1995 YE ₂₄	1995 12 20.57062	08 20 56.75	+18 19 12.4	18.5	566
1995 YV ₂₃	1995 12 25.34014	04 46 09.02	+22 33 08.1	17.8	566	1995 YE ₂₄	1995 12 20.59146	08 20 56.04	+18 19 12.3	18.8	566
1995 YV ₂₃	1995 12 25.36100	04 46 08.06	+22 33 06.6	17.9	566	1995 YE ₂₄	1995 12 24.53567	08 18 26.19	+18 19 25.6	18.6	566
1995 YW ₂₃	* 1995 12 22.38664	05 27 04.68	+19 48 16.2	17.6	566	1995 YE ₂₄	1995 12 24.55430	08 18 25.44	+18 19 25.7	18.8	566
1995 YW ₂₃	1995 12 22.40746	05 27 03.51	+19 48 15.8	17.5	566	1995 YE ₂₄	1995 12 24.57304	08 18 24.62	+18 19 25.7	18.3	566

1995 YF ₂₄	* 1995 12 21.37689	03 41 03.62	+20 14 13.1	17.8	566	1995 YO ₂₄	1995 12 25.28906	03 49 09.53	+19 17 25.5	17.5	566
1995 YF ₂₄	1995 12 21.39775	03 41 02.85	+20 14 11.5	17.6	566	1995 YO ₂₄	1995 12 25.30993	03 49 08.68	+19 17 32.6	17.5	566
1995 YF ₂₄	1995 12 21.41859	03 41 02.10	+20 14 09.9	17.6	566	1995 YP ₂₄	* 1995 12 24.40128	06 47 06.36	+22 35 47.8	17.9	566
1995 YF ₂₄	1995 12 25.26587	03 38 57.59	+20 10 07.0	17.8	566	1995 YP ₂₄	1995 12 24.42208	06 47 05.22	+22 35 46.3	18.2	566
1995 YF ₂₄	1995 12 25.28674	03 38 56.88	+20 10 05.6	17.8	566	1995 YP ₂₄	1995 12 24.44292	06 47 04.03	+22 35 44.8	18.1	566
1995 YF ₂₄	1995 12 25.30762	03 38 56.28	+20 10 04.7	17.9	566	1995 YP ₂₄	1995 12 25.41198	06 46 12.67	+22 34 37.5	17.9	566
1995 YG ₂₄	* 1995 12 21.40933	03 42 58.87	+20 42 54.6	18.4	566	1995 YP ₂₄	1995 12 25.43283	06 46 11.49	+22 34 36.2	18.4	566
1995 YG ₂₄	1995 12 21.43016	03 42 58.12	+20 42 53.9	18.2	566	1995 YP ₂₄	1995 12 25.45371	06 46 10.35	+22 34 35.2	18.1	566
1995 YG ₂₄	1995 12 21.44960	03 42 57.60	+20 42 52.8	18.7	566	1995 YQ ₂₄	* 1995 12 24.40589	06 47 34.19	+22 19 12.9	17.5	566
1995 YG ₂₄	1995 12 25.26587	03 41 12.15	+20 41 59.6	18.1	566	1995 YQ ₂₄	1995 12 24.42670	06 47 32.75	+22 19 13.5	17.7	566
1995 YG ₂₄	1995 12 25.28674	03 41 11.60	+20 41 59.4	17.9	566	1995 YQ ₂₄	1995 12 24.44759	06 47 31.42	+22 19 14.0	17.7	566
1995 YG ₂₄	1995 12 25.30762	03 41 11.04	+20 41 59.4	18.0	566	1995 YQ ₂₄	1995 12 25.41198	06 46 30.84	+22 19 37.3	17.5	566
1995 YH ₂₄	* 1995 12 21.47575	06 49 29.59	+22 02 33.6	17.2	566	1995 YQ ₂₄	1995 12 25.43283	06 46 29.48	+22 19 37.9	17.2	566
1995 YH ₂₄	1995 12 21.51960	06 49 26.77	+22 02 39.3	17.1	566	1995 YQ ₂₄	1995 12 25.45371	06 46 28.06	+22 19 38.6	17.4	566
1995 YH ₂₄	1995 12 21.53830	06 49 25.63	+22 02 41.5	17.2	566	1995 YR ₂₄	* 1995 12 24.43365	07 01 55.20	+24 05 18.1	18.1	566
1995 YH ₂₄	1995 12 25.41198	06 45 23.30	+22 11 34.7	16.9	566	1995 YR ₂₄	1995 12 24.45449	07 01 53.80	+24 05 15.8	18.0	566
1995 YH ₂₄	1995 12 25.43283	06 45 21.90	+22 11 37.8	16.8	566	1995 YR ₂₄	1995 12 24.47304	07 01 52.61	+24 05 13.9	18.6	566
1995 YH ₂₄	1995 12 25.45371	06 45 20.50	+22 11 40.7	16.9	566	1995 YR ₂₄	1995 12 25.47230	07 00 48.43	+24 03 14.2	17.9	566
1995 YJ ₂₄	* 1995 12 21.47575	06 50 08.28	+21 55 13.1	17.8	566	1995 YR ₂₄	1995 12 25.49314	07 00 47.07	+24 03 11.3	18.2	566
1995 YJ ₂₄	1995 12 21.51960	06 50 06.00	+21 55 23.1	17.9	566	1995 YR ₂₄	1995 12 25.51397	07 00 45.68	+24 03 09.2	17.9	566
1995 YJ ₂₄	1995 12 21.53830	06 50 05.00	+21 55 27.8	17.9	566	1995 YS ₂₄	* 1995 12 24.43366	07 00 10.37	+24 14 46.5	18.3	566
1995 YJ ₂₄	1995 12 25.41198	06 46 45.85	+22 10 40.3	17.8	566	1995 YS ₂₄	1995 12 24.45449	07 00 09.15	+24 14 59.5	18.9	566
1995 YJ ₂₄	1995 12 25.43283	06 46 44.70	+22 10 45.2	17.5	566	1995 YS ₂₄	1995 12 24.47306	07 00 08.13	+24 15 10.9	18.7	566
1995 YJ ₂₄	1995 12 25.45371	06 46 43.56	+22 10 49.9	17.7	566	1995 YS ₂₄	1995 12 25.47230	06 59 13.04	+24 25 45.9	17.9	566
1995 YK ₂₄	* 1995 12 22.25701	03 06 16.05	+17 43 53.1	18.8	566	1995 YS ₂₄	1995 12 25.49314	06 59 11.78	+24 25 58.8	18.1	566
1995 YK ₂₄	1995 12 22.27785	03 06 15.91	+17 43 46.3	19.2	566	1995 YS ₂₄	1995 12 25.51397	06 59 10.63	+24 26 12.2	18.1	566
1995 YK ₂₄	1995 12 22.29874	03 06 15.64	+17 43 39.4	19.0	566	1995 YT ₂₄	* 1995 12 24.46613	07 15 05.36	+22 55 50.9	17.8	566
1995 YK ₂₄	1995 12 25.25894	03 06 02.81	+17 27 51.8	18.1	566	1995 YT ₂₄	1995 12 24.48693	07 15 04.15	+22 55 54.3	17.6	566
1995 YK ₂₄	1995 12 25.27979	03 06 02.70	+17 27 46.3	18.7	566	1995 YT ₂₄	1995 12 24.50780	07 15 02.97	+22 55 57.3	17.6	566
1995 YK ₂₄	1995 12 25.30067	03 06 02.62	+17 27 39.4	18.4	566	1995 YT ₂₄	1995 12 25.49546	07 14 08.47	+22 58 30.0	17.5	566
1995 YL ₂₄	* 1995 12 22.33117	04 51 25.65	+22 42 02.5	18.0	566	1995 YT ₂₄	1995 12 25.51628	07 14 07.26	+22 58 33.5	17.3	566
1995 YL ₂₄	1995 12 22.35193	04 51 24.56	+22 42 00.3	17.8	566	1995 YT ₂₄	1995 12 25.53486	07 14 06.19	+22 58 36.3	17.3	566
1995 YL ₂₄	1995 12 22.37276	04 51 23.44	+22 41 58.4	17.7	566	1995 YU ₂₄	* 1995 12 24.46613	07 16 49.44	+23 01 41.9	18.0	566
1995 YL ₂₄	1995 12 25.32154	04 48 54.01	+22 36 51.0	17.6	566	1995 YU ₂₄	1995 12 24.48693	07 16 48.41	+23 01 47.7	18.5	566
1995 YL ₂₄	1995 12 25.34014	04 48 53.04	+22 36 49.3	18.1	566	1995 YU ₂₄	1995 12 24.50780	07 16 47.34	+23 01 53.7	18.5	566
1995 YL ₂₄	1995 12 25.36100	04 48 51.97	+22 36 47.0	17.7	566	1995 YU ₂₄	1995 12 25.49546	07 15 58.38	+23 06 31.1	18.8	566
1995 YM ₂₄	* 1995 12 22.38664	05 27 41.59	+20 10 28.1	17.6	566	1995 YU ₂₄	1995 12 25.51628	07 15 57.27	+23 06 36.5	18.3	566
1995 YM ₂₄	1995 12 22.40746	05 27 40.11	+20 10 26.0	18.2	566	1995 YU ₂₄	1995 12 25.53486	07 15 56.35	+23 06 41.5	18.1	566
1995 YM ₂₄	1995 12 22.42831	05 27 38.58	+20 10 24.2	17.7	566	1995 YV ₂₄	* 1995 12 24.47768	07 15 18.76	+23 00 40.6	17.4	566
1995 YM ₂₄	1995 12 25.43048	05 24 14.14	+20 05 04.8	17.9	566	1995 YV ₂₄	1995 12 24.49847	07 15 17.29	+23 00 45.7	17.0	566
1995 YM ₂₄	1995 12 25.45136	05 24 12.74	+20 05 02.7	18.3	566	1995 YV ₂₄	1995 12 24.51708	07 15 16.08	+23 00 50.0	17.2	566
1995 YM ₂₄	1995 12 25.46994	05 24 11.42	+20 05 00.7	18.6	566	1995 YV ₂₄	1995 12 25.49546	07 14 10.98	+23 04 49.9	17.2	566
1995 YN ₂₄	* 1995 12 22.50485	07 05 13.75	+22 42 45.5	17.7	566	1995 YV ₂₄	1995 12 25.51628	07 14 09.48	+23 04 55.5	17.1	566
1995 YN ₂₄	1995 12 22.52352	07 05 12.72	+22 42 50.3	17.3	566	1995 YV ₂₄	1995 12 25.53486	07 14 08.21	+23 04 59.7	17.2	566
1995 YN ₂₄	1995 12 22.54212	07 05 11.75	+22 42 55.7	17.4	566	1995 YW ₂₄	* 1995 12 24.47768	07 17 17.53	+23 09 12.6	18.1	566
1995 YN ₂₄	1995 12 25.49079	07 02 43.28	+22 56 42.6	18.3	566	1995 YW ₂₄	1995 12 24.49384	07 17 16.60	+23 09 17.7	18.4	566
1995 YN ₂₄	1995 12 25.51167	07 02 42.12	+22 56 48.2	18.2	566	1995 YW ₂₄	1995 12 24.49847	07 17 16.31	+23 09 19.8	18.1	566
1995 YN ₂₄	1995 12 25.53253	07 02 40.99	+22 56 53.9	18.3	566	1995 YW ₂₄	1995 12 24.51238	07 17 15.49	+23 09 24.5	18.3	566
1995 YO ₂₄	* 1995 12 24.25288	03 49 50.05	+19 11 29.9	17.8	566	1995 YW ₂₄	1995 12 24.51708	07 17 15.22	+23 09 26.1	18.3	566
1995 YO ₂₄	1995 12 24.27146	03 49 49.30	+19 11 36.6	17.6	566	1995 YW ₂₄	1995 12 24.53101	07 17 14.39	+23 09 30.6	18.2	566
1995 YO ₂₄	1995 12 24.29462	03 49 48.29	+19 11 44.6	17.7	566	1995 YW ₂₄	1995 12 25.49546	07 16 18.89	+23 14 52.2	18.2	566
1995 YO ₂₄	1995 12 25.26818	03 49 10.38	+19 17 18.6	17.5	566	1995 YW ₂₄	1995 12 25.50008	07 16 18.65	+23 14 54.5	18.5	566

1995 YW ₂₄	1995 12 25.51628	07 16 17.64	+23 14 59.1	18.3	566	1995 YF ₂₅	1995 12 22.25236	03 06 16.54	+16 35 17.5	18.6	566
1995 YW ₂₄	1995 12 25.52092	07 16 17.36	+23 15 01.2	18.1	566	1995 YF ₂₅	1995 12 22.27322	03 06 16.04	+16 35 22.5	19.2	566
1995 YW ₂₄	1995 12 25.53486	07 16 16.49	+23 15 05.3	18.1	566	1995 YF ₂₅	1995 12 22.29411	03 06 15.30	+16 35 28.3	18.6	566
1995 YW ₂₄	1995 12 25.53952	07 16 16.26	+23 15 07.5	18.2	566	1995 YG ₂₅	1995 12 22.26162	03 09 26.50	+16 49 24.3	18.5	566
1995 YX ₂₄	* 1995 12 24.50081	08 17 19.29	+20 11 12.2	18.3	566	1995 YG ₂₅	1995 12 22.28245	03 09 25.82	+16 49 22.9	18.7	566
1995 YX ₂₄	1995 12 24.51942	08 17 18.36	+20 11 12.7	18.2	566	1995 YG ₂₅	1995 12 22.30334	03 09 25.25	+16 49 21.4	18.7	566
1995 YX ₂₄	1995 12 24.53798	08 17 17.47	+20 11 13.7	18.1	566	1995 YH ₂₅	1995 12 27.26277	02 32 45.34	+14 19 49.7	18.3	566
1995 YX ₂₄	1995 12 25.50702	08 16 30.72	+20 12 02.1	18.3	566	1995 YH ₂₅	1995 12 27.28134	02 32 45.50	+14 19 54.7	18.1	566
1995 YX ₂₄	1995 12 25.52785	08 16 29.66	+20 12 03.0	18.2	566	1995 YH ₂₅	1995 12 27.30214	02 32 45.68	+14 20 01.8	18.3	566
1995 YX ₂₄	1995 12 25.54645	08 16 28.69	+20 12 04.2	18.4	566	1995 YJ ₂₅	1995 12 25.20809	02 20 30.12	+14 51 11.1	17.4	566
1995 YY ₂₄	* 1995 12 24.52636	08 22 17.67	+18 44 05.5	18.8	566	1995 YJ ₂₅	1995 12 25.22890	02 20 30.67	+14 51 18.6	17.4	566
1995 YY ₂₄	1995 12 24.54492	08 22 17.05	+18 44 07.3	18.3	566	1995 YJ ₂₅	1995 12 25.24969	02 20 31.22	+14 51 26.5	17.5	566
1995 YY ₂₄	1995 12 24.56369	08 22 16.33	+18 44 09.2	18.3	566	1995 YK ₂₅	1995 12 23.51814	09 38 27.18	+14 06 53.2	17.3	566
1995 YY ₂₄	1995 12 25.55339	08 21 43.39	+18 45 48.6	18.6	566	1995 YK ₂₅	1995 12 23.53889	09 38 27.57	+14 07 08.1	17.2	566
1995 YY ₂₄	1995 12 25.57207	08 21 42.70	+18 45 50.1	18.3	566	1995 YK ₂₅	1995 12 23.55968	09 38 27.95	+14 07 23.1	17.4	566
1995 YY ₂₄	1995 12 25.59302	08 21 41.96	+18 45 52.3	18.3	566	1995 YL ₂₅	1995 12 22.25236	03 05 50.08	+16 08 35.7	18.3	566
1995 YZ ₂₄	* 1995 12 22.56067	09 59 52.56	+13 24 28.5	18.4	566	1995 YL ₂₅	1995 12 22.27322	03 05 49.61	+16 08 29.5	18.1	566
1995 YZ ₂₄	1995 12 22.57743	09 59 52.56	+13 24 32.5	18.2	566	1995 YL ₂₅	1995 12 22.29411	03 05 49.08	+16 08 23.0	18.3	566
1995 YZ ₂₄	1995 12 22.59417	09 59 52.57	+13 24 37.0	18.2	566	1995 YM ₂₅	1995 12 27.55709	08 42 01.10	+16 48 56.8	18.1	566
1995 YZ ₂₄	1995 12 27.57023	09 59 48.71	+13 48 47.1	18.1	566	1995 YM ₂₅	1995 12 27.57723	08 42 00.55	+16 49 01.5	17.8	566
1995 YZ ₂₄	1995 12 27.59042	09 59 48.57	+13 48 53.5	18.2	566	1995 YM ₂₅	1995 12 27.59742	08 42 00.04	+16 49 06.9	17.9	566
1995 YZ ₂₄	1995 12 27.61065	09 59 48.48	+13 49 00.3	18.0	566	1995 YN ₂₅	* 1995 12 23.52043	09 37 58.20	+13 41 03.3	17.9	566
1995 YA ₂₅	* 1995 12 25.55574	08 37 26.54	+18 45 53.2	18.4	566	1995 YN ₂₅	1995 12 23.54120	09 37 57.88	+13 41 07.2	18.1	566
1995 YA ₂₅	1995 12 25.57438	08 37 25.85	+18 45 56.8	18.3	566	1995 YN ₂₅	1995 12 23.56198	09 37 57.58	+13 41 11.6	18.3	566
1995 YA ₂₅	1995 12 25.59534	08 37 25.13	+18 46 00.6	18.7	566	1996 AA	1995 12 27.55477	08 42 58.33	+18 07 54.2	17.1	566
1995 YA ₂₅	1995 12 27.49616	08 36 18.62	+18 51 56.1	19.1	566	1996 AA	1995 12 27.57492	08 42 57.54	+18 07 53.1	17.3	566
1995 YA ₂₅	1995 12 27.51619	08 36 17.74	+18 52 00.4	18.6	566	1996 AA	1995 12 27.59508	08 42 56.75	+18 07 51.8	17.5	566
1995 YA ₂₅	1995 12 27.53624	08 36 16.98	+18 52 04.1	18.2	566	1996 AF	1995 12 27.43678	07 32 38.20	+23 04 21.2	16.6	566
1995 YB ₂₅	* 1995 12 25.55806	08 37 12.18	+17 36 57.6	18.1	566	1996 AF	1995 12 27.45758	07 32 37.10	+23 04 24.3	16.7	566
1995 YB ₂₅	1995 12 25.57670	08 37 11.57	+17 36 59.1	18.0	566	1996 AF	1995 12 27.47839	07 32 36.02	+23 04 27.8	16.9	566
1995 YB ₂₅	1995 12 25.59766	08 37 10.97	+17 37 01.0	18.5	566	1996 AJ	1995 12 27.43678	07 32 43.08	+22 35 20.7	17.9	566
1995 YB ₂₅	1995 12 27.49848	08 36 14.89	+17 40 16.5	18.2	566	1996 AJ	1995 12 27.45758	07 32 41.79	+22 35 22.8	18.2	566
1995 YB ₂₅	1995 12 27.51849	08 36 14.22	+17 40 19.1	18.2	566	1996 AJ	1995 12 27.47839	07 32 40.54	+22 35 25.0	18.4	566
1995 YB ₂₅	1995 12 27.53854	08 36 13.54	+17 40 21.1	18.0	566	1996 AL	1995 12 19.54731	08 24 10.95	+17 48 29.6	17.1	566
1995 YC ₂₅	* 1995 12 25.55806	08 37 35.30	+18 09 09.8	18.8	566	1996 AL	1995 12 19.56810	08 24 10.50	+17 48 39.3	17.2	566
1995 YC ₂₅	1995 12 25.57670	08 37 34.72	+18 09 10.6	18.3	566	1996 AL	1995 12 19.58888	08 24 10.09	+17 48 48.8	17.1	566
1995 YC ₂₅	1995 12 25.59766	08 37 34.22	+18 09 10.7	18.5	566	1996 AL	1995 12 24.52636	08 22 18.03	+18 29 13.5	17.1	566
1995 YC ₂₅	1995 12 27.49848	08 36 45.79	+18 10 14.3	18.3	566	1996 AL	1995 12 24.54492	08 22 17.50	+18 29 23.0	17.3	566
1995 YC ₂₅	1995 12 27.51849	08 36 45.15	+18 10 14.7	18.1	566	1996 AL	1995 12 24.56369	08 22 16.92	+18 29 32.5	17.4	566
1995 YC ₂₅	1995 12 27.53854	08 36 44.52	+18 10 15.9	18.4	566	1996 AP	1995 12 18.58199	08 29 40.57	+19 12 32.8	17.3	566
1995 YD ₂₅	* 1995 12 25.56037	08 36 22.67	+16 56 47.7	18.6	566	1996 AP	1995 12 18.60131	08 29 40.03	+19 12 41.5	17.2	566
1995 YD ₂₅	1995 12 25.57901	08 36 22.10	+16 56 50.1	18.6	566	1996 AP	1995 12 18.62054	08 29 39.50	+19 12 50.4	17.0	566
1995 YD ₂₅	1995 12 25.59998	08 36 21.42	+16 56 53.8	18.7	566	1996 AA ₁	1995 12 18.58199	08 29 58.71	+18 56 34.6	17.6	566
1995 YD ₂₅	1995 12 27.50078	08 35 22.86	+17 01 46.7	18.7	566	1996 AA ₁	1995 12 18.60131	08 29 58.05	+18 56 36.2	17.5	566
1995 YD ₂₅	1995 12 27.52082	08 35 22.13	+17 01 50.0	18.6	566	1996 AA ₁	1995 12 18.62054	08 29 57.43	+18 56 37.5	17.4	566
1995 YD ₂₅	1995 12 27.54087	08 35 21.43	+17 01 53.6	18.2	566	1996 AE ₁	1995 12 18.59163	08 33 19.84	+17 53 57.8	18.0	566
1995 YE ₂₅	* 1995 12 25.56037	08 36 29.00	+16 56 32.1	18.7	566	1996 AE ₁	1995 12 18.61088	08 33 19.22	+17 53 54.5	17.8	566
1995 YE ₂₅	1995 12 25.57901	08 36 28.29	+16 56 36.4	19.0	566	1996 AE ₁	1995 12 18.63014	08 33 18.62	+17 53 51.5	17.7	566
1995 YE ₂₅	1995 12 25.59998	08 36 27.34	+16 56 42.1	18.7	566	1996 AT ₁	1996 01 18.27067	07 10 22.42	+23 01 03.0	19.1	566
1995 YE ₂₅	1995 12 27.50078	08 35 06.35	+17 04 58.0	19.1	566	1996 AT ₁	1996 01 18.29521	07 10 20.91	+23 01 03.2	18.4	566
1995 YE ₂₅	1995 12 27.52082	08 35 05.53	+17 05 02.9	18.4	566	1996 AT ₁	1996 01 18.31837	07 10 19.75	+23 01 03.0	18.9	566
1995 YE ₂₅	1995 12 27.54087	08 35 04.57	+17 05 08.2	18.3	566	1996 AL ₃	1995 12 20.61219	08 17 36.69	+19 48 54.0	18.4	566

1996 AL ₃	1995 12 20.63299	08 17 36.03	+19 48 57.1	18.4	566	(2624)	1995 12 22.42601	05 25 12.56	+19 40 25.9	16.5	566
1996 AL ₃	1995 12 20.65390	08 17 35.29	+19 48 59.9	18.0	566	(2624)	1995 12 24.28535	05 23 56.54	+19 39 48.1	16.6	566
1996 AL ₃	1995 12 25.50702	08 14 45.90	+20 01 32.4	18.6	566	(2624)	1995 12 24.30848	05 23 55.58	+19 39 48.0	16.7	566
1996 AL ₃	1995 12 25.52785	08 14 45.06	+20 01 35.8	18.5	566	(2624)	1995 12 24.32706	05 23 54.80	+19 39 47.7	16.8	566
1996 AL ₃	1995 12 25.54645	08 14 44.32	+20 01 39.0	18.2	566	(2783)	1995 12 25.38881	05 13 34.42	+21 48 59.9	16.3	566
1996 BL	* 1996 01 16.39840	05 24 01.44	+23 06 01.2	18.1	566	(2783)	1995 12 25.40733	05 13 33.32	+21 48 58.8	16.3	566
1996 BL	1996 01 16.42156	05 24 00.71	+23 06 02.7	18.2	566	(2783)	1995 12 25.42591	05 13 32.21	+21 48 57.7	16.4	566
1996 BL	1996 01 16.44233	05 24 00.01	+23 06 04.2	17.8	566	(3743)	1995 12 27.62922	11 12 04.56	+03 07 20.0	17.0	566
1996 BL	1996 01 18.25910	05 23 12.08	+23 08 29.7	18.5	566	(3743)	1995 12 27.64777	11 12 05.37	+03 07 15.4	16.9	566
1996 BL	1996 01 18.28825	05 23 11.29	+23 08 32.3	18.4	566	(3743)	1995 12 27.66860	11 12 06.22	+03 07 10.2	16.2	566
1996 BL	1996 01 18.31143	05 23 10.64	+23 08 33.9	18.8	566	(3800)	1995 12 22.51419	09 37 07.89	+23 13 09.9	16.5	566
1996 BR	1995 12 23.38867	06 38 29.83	+22 36 39.6	17.0	566	(3800)	1995 12 22.53281	09 37 08.59	+23 13 30.5	16.6	566
1996 BR	1995 12 23.40945	06 38 28.50	+22 36 48.1	17.2	566	(3800)	1995 12 22.55142	09 37 09.24	+23 13 50.4	16.4	566
1996 BR	1995 12 23.43020	06 38 27.22	+22 36 56.4	17.4	566	(3879)	1995 12 25.58368	11 03 56.33	+05 16 25.8	17.7	566
2034 P-L	1995 12 19.53344	05 01 28.71	+23 57 00.4	17.3	566	(3879)	1995 12 25.60466	11 03 56.48	+05 16 21.5	18.0	566
2034 P-L	1995 12 19.55426	05 01 27.23	+23 56 55.8	17.0	566	(3879)	1995 12 25.62333	11 03 56.66	+05 16 17.8	17.9	566
2034 P-L	1995 12 19.57505	05 01 25.75	+23 56 51.5	16.9	566	(3928)	1995 12 27.33219	04 03 33.00	+21 41 12.9	16.5	566
2034 P-L	1995 12 20.54735	05 00 19.38	+23 53 34.0	17.1	566	(3928)	1995 12 27.35307	04 03 32.18	+21 41 09.1	16.4	566
2034 P-L	1995 12 20.56597	05 00 18.10	+23 53 29.7	17.1	566	(3928)	1995 12 27.37170	04 03 31.43	+21 41 05.5	16.5	566
2034 P-L	1995 12 20.58680	05 00 16.62	+23 53 25.2	17.1	566	(5621)	1995 12 20.61683	09 06 38.97	+13 38 09.4	18.6	566
3040 P-L	1995 12 23.44869	07 23 43.02	+23 13 38.4	17.6	566	(5621)	1995 12 20.63766	09 06 38.39	+13 38 08.7	18.5	566
3040 P-L	1995 12 23.46951	07 23 41.71	+23 13 37.5	17.7	566	(5621)	1995 12 20.65852	09 06 37.80	+13 38 08.9	18.3	566
3040 P-L	1995 12 23.49040	07 23 40.39	+23 13 37.1	18.0	566	(5837)	1995 12 20.60758	08 15 36.12	+20 09 11.4	17.3	566
4524 P-L	1995 12 24.52636	08 20 35.66	+18 41 38.8	17.3	566	(5837)	1995 12 20.62838	08 15 35.46	+20 09 14.0	17.2	566
4524 P-L	1995 12 24.54492	08 20 34.80	+18 41 41.2	17.3	566	(5837)	1995 12 20.64927	08 15 34.77	+20 09 17.0	17.2	566
4524 P-L	1995 12 24.56369	08 20 33.93	+18 41 43.5	17.2	566	(6082)	1995 12 24.52636	08 21 37.22	+18 29 22.0	16.9	566
1137 T-1	1995 12 27.44138	07 35 38.25	+21 37 43.6	16.9	566	(6082)	1995 12 24.54492	08 21 36.39	+18 29 22.3	16.8	566
1137 T-1	1995 12 27.46218	07 35 36.79	+21 37 45.2	16.8	566	(6082)	1995 12 24.56369	08 21 35.56	+18 29 23.1	16.8	566
1137 T-1	1995 12 27.48300	07 35 35.36	+21 37 46.8	17.0	566	(6082)	1995 12 25.55339	08 20 52.22	+18 29 54.1	17.1	566
3146 T-2	1995 12 23.45099	07 26 17.71	+21 25 49.0	17.9	566	(6082)	1995 12 25.57207	08 20 51.36	+18 29 54.9	17.0	566
3146 T-2	1995 12 23.47183	07 26 16.44	+21 25 54.3	17.9	566	(6082)	1995 12 25.59302	08 20 50.41	+18 29 55.4	17.1	566
3146 T-2	1995 12 23.49270	07 26 15.22	+21 25 59.1	18.0	566	(6213)	1995 12 25.61402	11 05 05.37	+04 46 21.8	18.1	566
5174 T-3	1995 12 25.37952	05 07 59.05	+22 20 32.2	17.8	566	(6213)	1995 12 25.63275	11 05 06.16	+04 46 15.0	18.1	566
5174 T-3	1995 12 25.39809	05 07 58.10	+22 20 33.4	17.9	566	(6213)	1995 12 25.65142	11 05 06.96	+04 46 08.7	18.0	566
5174 T-3	1995 12 25.41666	05 07 57.16	+22 20 34.8	17.8	566	(6248)	1995 12 19.36330	03 32 56.44	+19 46 48.8	16.8	566
(1661)	1995 12 24.32240	05 11 19.00	+22 45 34.9	16.3	566	(6248)	1995 12 19.38410	03 32 55.77	+19 46 46.6	16.9	566
(1661)	1995 12 24.34101	05 11 17.68	+22 45 31.9	16.1	566	(6248)	1995 12 19.41096	03 32 54.82	+19 46 43.4	17.0	566
(1661)	1995 12 24.35965	05 11 16.35	+22 45 29.0	16.1	566	(6248)	1995 12 20.28370	03 32 26.92	+19 45 05.1	17.2	566
(2005)	1995 12 24.50081	08 15 36.97	+20 19 56.6	15.9	566	(6248)	1995 12 20.30232	03 32 26.31	+19 45 03.3	17.1	566
(2005)	1995 12 24.51942	08 15 35.99	+20 19 53.4	15.9	566	(6248)	1995 12 20.32300	03 32 25.60	+19 45 01.0	17.2	566
(2005)	1995 12 24.53798	08 15 35.03	+20 19 50.2	16.0	566	(6252)	1995 12 22.39127	05 27 01.92	+21 39 31.9	17.3	566
(2029)	1995 12 19.53810	08 18 55.56	+17 53 08.3	17.0	566	(6252)	1995 12 22.41210	05 27 00.72	+21 39 32.1	17.4	566
(2029)	1995 12 19.55891	08 18 54.68	+17 53 07.5	16.6	566	(6252)	1995 12 22.43294	05 26 59.52	+21 39 32.7	17.3	566
(2029)	1995 12 19.57969	08 18 53.80	+17 53 07.1	16.8	566	(6610)	1995 12 23.26122	01 56 50.49	+11 15 10.5	16.2	566
(2228)	1995 12 22.38894	05 28 08.80	+20 36 24.9	15.2	566	(6610)	1995 12 23.28208	01 56 51.02	+11 15 21.1	16.3	566
(2228)	1995 12 22.40976	05 28 07.65	+20 36 24.9	15.3	566	(6610)	1995 12 23.30302	01 56 51.57	+11 15 31.9	16.3	566
(2228)	1995 12 22.43062	05 28 06.52	+20 36 25.0	15.4	566	(6743)	1995 12 25.25661	03 22 05.13	+17 50 04.1	17.0	566
(2458)	1996 01 18.32992	07 15 39.78	+21 23 45.0	16.9	566	(6743)	1995 12 25.27746	03 22 04.39	+17 50 05.4	16.8	566
(2458)	1996 01 18.35307	07 15 38.60	+21 23 48.0	16.9	566	(6743)	1995 12 25.29834	03 22 03.69	+17 50 06.4	17.1	566
(2458)	1996 01 18.37396	07 15 37.51	+21 23 50.2	16.9	566	(6787)	1995 12 22.31729	04 43 40.88	+22 43 22.0	16.7	566
(2624)	1995 12 22.38434	05 25 14.34	+19 40 26.8	16.7	566	(6787)	1995 12 22.33807	04 43 39.55	+22 43 18.1	16.5	566
(2624)	1995 12 22.40514	05 25 13.44	+19 40 26.5	16.6	566	(6787)	1995 12 22.35885	04 43 38.24	+22 43 13.9	16.6	566

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Measurers D. Jewitt, J. Chen, R. J. Whiteley

2.24-m telescope + CCD, 10-m Keck telescope + CCD

GSC, DSS

1992 QB ₁	1995 12 07.23190	00 11 09.70	+01 25 10.9		568
1993 SB	1995 09 01.53975	00 10 52.20	+01 27 40.9		568
1993 SC	1995 10 22.47424	00 06 15.31	+01 29 48.8		568
1993 SC	1995 10 22.54072	00 06 15.01	+01 29 46.7		568
1994 ES ₂	1995 11 19.6096	10 50 53.78	+07 26 29.7	24.1 R	568
1994 ES ₂	1995 11 19.6357	10 50 53.84	+07 26 29.4		568
1994 ES ₂	1995 11 19.6449	10 50 53.86	+07 26 29.4		568
1994 ES ₂	1995 12 23.52292	10 51 09.07	+07 25 10.0		568
1994 ES ₂	1995 12 23.55214	10 51 09.00	+07 25 10.2		568
1994 ES ₂	1995 12 24.54028	10 51 08.04	+07 25 16.7		568
1994 TA	1995 12 23.28896	01 28 52.55	+03 48 04.4		568
1994 TA	1995 12 23.32233	01 28 52.46	+03 48 04.3		568
1994 TA	1995 12 23.35326	01 28 52.39	+03 48 04.9		568
1994 TA	1995 12 24.27589	01 28 50.74	+03 48 12.0		568
1994 TA	1995 12 24.30691	01 28 50.67	+03 48 12.1		568
1994 TB	1995 09 01.58199	23 24 52.15	+04 15 28.6		568
1994 VK ₈	1995 12 24.32604	04 01 53.09	+20 25 10.8		568
1994 VK ₈	1995 12 24.35164	04 01 52.98	+20 25 10.5		568
1994 VK ₈	1995 12 24.36920	04 01 52.89	+20 25 10.3		568
1994 VK ₈	1995 12 25.30375	04 01 48.91	+20 24 59.7		568
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1994 VK ₈	1995 12 25.33267	04 01 48.78	+20 24 59.7		568
1994 VK ₈	1995 12 27.44830	04 01 39.96	+20 24 36.4		568
1994 VK ₈	1995 12 27.46473	04 01 39.89	+20 24 36.2		568
1995 DA ₂	1995 12 23.50123	08 51 59.56	+17 49 49.1		568
1995 DA ₂	1995 12 23.53149	08 51 59.41	+17 49 49.8		568
1995 DA ₂	1995 12 24.51484	08 51 55.09	+17 50 09.9		568
1995 DB ₂	1995 12 24.49001	08 53 37.91	+17 35 23.5		568
1995 DB ₂	1995 12 24.52330	08 53 37.77	+17 35 24.1		568
1995 DB ₂	1995 12 24.55598	08 53 37.65	+17 35 24.5		568
1995 DB ₂	1995 12 27.49536	08 53 26.10	+17 36 14.8		568
1995 DB ₂	1995 12 27.52025	08 53 26.00	+17 36 15.2		568
1995 DC ₂	1995 12 23.51505	10 27 47.10	+09 37 39.4		568
1995 DC ₂	1995 12 23.54509	10 27 47.03	+09 37 39.8		568
1995 DC ₂	1995 12 23.57388	10 27 46.98	+09 37 40.1		568
1995 DC ₂	1995 12 24.50699	10 27 45.57	+09 37 48.7		568
1995 DC ₂	1995 12 24.54705	10 27 45.49	+09 37 49.1		568
1995 DW ₂	1995 12 23.61240	12 39 13.35	-03 30 18.3		568
1995 DW ₂	1995 12 23.62508	12 39 13.40	-03 30 18.8		568
1995 DW ₂	1995 12 24.60243	12 39 18.08	-03 30 42.1		568
1995 GO	1995 12 23.61911	13 00 15.57	-08 45 43.2	20.0 R	568
1995 GO	1995 12 23.63201	13 00 15.76	-08 45 44.8	20.0 R	568
1995 GO	1995 12 23.64379	13 00 15.80	-08 45 45.3	20.0 R	568

1995 GO	1995 12 24.63947	13 00 23.85	-08 47 08.4	20.0 R	568
1995 GO	1995 12 24.64409	13 00 23.90	-08 47 08.6	20.0 R	568
1995 GO	1995 12 25.63954	13 00 31.63	-08 48 29.4	20.0 R	568
1995 GO	1995 12 25.64538	13 00 31.74	-08 48 29.6	20.0 R	568
1995 GO	1995 12 27.62421	13 00 46.36	-08 51 07.7	20.0 R	568
1995 GO	1995 12 27.62944	13 00 46.39	-08 51 08.1	20.0 R	568
1995 GO	1995 12 27.63561	13 00 46.43	-08 51 08.8	20.0 R	568
1995 GO	1995 12 27.64097	13 00 46.47	-08 51 09.1	20.0 R	568
1995 LE	1995 12 07.46138	03 23 38.15	+20 34 49.8		568
1995 QY ₂	1995 10 22.23672	21 26 48.62	-28 48 48.9		568
1995 QY ₂	1995 10 22.24594	21 26 49.13	-28 48 52.3		568
1995 QY ₂	1995 10 22.25524	21 26 49.64	-28 48 56.0		568
1995 QY ₉	1995 12 07.21910	22 42 09.23	-08 20 11.0		568
1995 QZ ₉	1995 12 23.26757	00 33 11.22	+02 41 22.5		568
1995 QZ ₉	1995 12 23.37448	00 33 11.24	+02 41 22.5		568
1995 QZ ₉	1995 12 24.25813	00 33 11.61	+02 41 20.4		568
1995 QZ ₉	1995 12 24.29281	00 33 11.63	+02 41 20.5		568
1995 WY ₂	1995 12 23.38840	05 09 28.23	+22 55 41.9		568
1995 WY ₂	1995 12 23.49021	05 09 27.76	+22 55 41.2		568
(433)	1995 12 07.31471	23 18 02.44	+17 43 09.2		568
(433)	1995 12 07.31691	23 18 02.65	+17 43 08.9		568
(1158)	1995 08 23.64477	01 30 44.15	+17 50 34.0		568
(2243)	1995 08 23.63671	01 58 32.19	+07 55 30.1		568
(3154)	1995 08 23.62765	02 11 33.68	+09 51 01.3		568
(3200)	1995 10 19.59512	03 41 17.72	+41 54 40.3		568
(3200)	1995 12 07.35146	01 49 15.53	+32 12 59.8		568
(3216)	1995 08 23.63352	02 20 12.99	+05 33 37.3		568
(4478)	1995 09 01.50795	01 25 20.96	+14 28 46.8		568
(5590)	1995 12 07.53273	07 41 40.40	-16 14 08.9		568
(6489)	1995 09 01.49322	00 24 59.46	+09 20 05.8		568

587 Sormano

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

[sormano@icil64.cilea.it]

Observers M. Cavagna, A. Testa, E. Colzani, G. Ventre, P. Sicoli, P. Ghezzi,
F. Manca

0.5-m reflector + CCD

GSC

1991 BB	1996 01 01.79618	03 19 20.10	+64 38 26.2	I	587
1991 BB	1996 01 01.79878	03 19 19.96	+64 38 17.3		587
1991 BB	1996 01 01.80150	03 19 19.86	+64 38 08.6		587
1991 BB	1996 01 16.87910	03 22 10.74	+51 08 47.4		587
1991 BB	1996 01 16.88436	03 22 10.99	+51 08 31.3		587
1993 MC	1996 01 16.96493	07 59 19.53	+01 15 37.9		587
1993 MC	1996 01 16.97303	07 59 19.12	+01 15 40.1		587
1993 MC	1996 01 16.97819	07 59 18.88	+01 15 41.0		587
1993 MC	1996 01 18.86406	07 57 30.56	+01 18 15.5		587
1993 MC	1996 01 18.87413	07 57 29.93	+01 18 16.4		587
1993 MC	1996 01 18.88003	07 57 29.58	+01 18 16.5		587
1993 WD	1996 01 01.74907	22 02 08.37	+31 33 20.6		587
1993 WD	1996 01 01.75544	22 02 07.70	+31 33 25.9		587
1994 TD	1996 01 16.94247	08 12 52.34	+14 25 00.9		587
1994 TD	1996 01 16.95053	08 12 51.92	+14 25 01.7		587

1994 TD	1996 01 17.99132	08 11 58.98	+14 28 22.0	587
1994 TD	1996 01 18.01649	08 11 57.67	+14 28 27.3	587
1995 YA ₃	1996 01 01.81233	07 54 06.11	+17 20 41.5	587
1996 AE ₂	1996 01 27.98669	09 00 10.85	+54 25 12.3	587
1996 AE ₂	1996 01 27.98917	09 00 10.47	+54 25 32.0	18.0 V 587
1996 AE ₂	1996 01 27.99485	09 00 09.73	+54 26 18.5	587
1996 AE ₂	1996 01 28.00167	09 00 08.60	+54 27 14.2	587
(406)	1995 12 27.79760	01 36 51.60	+15 46 49.3	587
(406)	1995 12 27.81597	01 36 52.17	+15 46 50.4	587
(433)	1996 01 01.77847	00 12 37.58	+18 13 48.9	587
(433)	1996 01 01.78368	00 12 38.36	+18 13 49.8	587
(2282)	1996 01 16.80712	01 36 38.66	+07 25 47.9	587
(2282)	1996 01 16.81267	01 36 39.10	+07 25 49.7	587
(2411)	1996 01 16.79248	00 27 35.86	+01 20 45.6	587
(2411)	1996 01 16.79623	00 27 36.19	+01 20 47.6	587
(2411)	1996 01 16.79999	00 27 36.51	+01 20 49.6	587
(2559)	1996 01 16.81884	01 47 47.92	+21 12 54.4	587
(2559)	1996 01 16.82579	01 47 48.36	+21 12 55.8	587
(2559)	1996 01 16.82926	01 47 48.59	+21 12 56.7	587
(2559)	1996 01 17.74960	01 48 44.64	+21 15 49.4	587
(2559)	1996 01 17.76244	01 48 45.39	+21 15 52.3	587

589 Santa Lucia Stroncone

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[vagnozzi@astrom.astro.it]

0.50-m $f/2.8$ Ritchey-Chrétien + CCD

GSC

1994 EH	1996 01 15.77183	00 11 25.95	+22 46 41.1	19.2 V 589
1994 EH	1996 01 15.78117	00 11 26.50	+22 46 43.3	589
1994 EH	1996 01 15.79127	00 11 27.16	+22 46 46.3	589
1994 EH	1996 01 16.73796	00 12 27.61	+22 51 48.5	19.3 V 589
1994 EH	1996 01 16.75133	00 12 28.46	+22 51 52.4	589
1994 EH	1996 01 16.76162	00 12 29.11	+22 51 54.8	589
1994 EY	1994 04 06.47083	11 05 05.04	+09 32 59.9	20.3 V 589
1994 EY	1994 04 06.48000	11 05 04.80	+09 33 02.6	589
1994 EY	1994 04 06.48772	11 05 04.56	+09 33 02.9	589
1994 HT ₁	1996 01 14.72705	23 33 10.81	-01 19 27.7	19.5 V 589
1994 HT ₁	1996 01 14.73559	23 33 11.68	-01 19 23.0	589
1994 HT ₁	1996 01 14.74569	23 33 12.69	-01 19 17.5	589
1994 HT ₁	1996 01 14.75406	23 33 13.65	-01 19 12.8	589
1994 RJ	1996 01 09.83557	06 43 14.23	+18 34 57.4	20.0 V 589
1994 RJ	1996 01 09.84340	06 43 13.83	+18 34 55.6	589
1994 RJ	1996 01 09.85146	06 43 13.26	+18 34 58.4	589
1994 RJ	1996 01 14.89346	06 38 17.01	+18 40 21.5	19.7 V 589
1994 RJ	1996 01 14.91251	06 38 15.99	+18 40 22.0	589
1994 SC	1996 01 08.94242	05 14 10.52	+18 03 51.8	18.5 V 589
1994 SC	1996 01 08.94988	05 14 10.08	+18 03 51.6	589
1994 SC	1996 01 08.96034	05 14 09.56	+18 03 50.6	589
1994 SC	1996 01 09.90272	05 13 25.88	+18 03 33.1	18.7 V 589
1994 SC	1996 01 09.91066	05 13 25.57	+18 03 32.7	I 589
1994 SC	1996 01 14.85454	05 09 59.05	+18 02 47.9	18.5 V 589
1994 SC	1996 01 14.86523	05 09 58.60	+18 02 48.7	589
1994 SC	1996 01 14.87609	05 09 58.18	+18 02 48.5	589

1995 SX	1996 01 15.74702	23 47 15.12	-01 56 32.5	19.0 V 589
1995 SX	1996 01 15.76108	23 47 16.61	-01 56 25.0	589
1996 AZ ₁	* 1996 01 15.80553	02 58 39.24	+05 58 28.6	18.5 V 589
1996 AZ ₁	1996 01 15.81891	02 58 39.50	+05 58 34.1	589
1996 AZ ₁	1996 01 15.83094	02 58 39.64	+05 58 38.7	589
1996 AZ ₁	1996 01 15.84492	02 58 39.94	+05 58 43.7	589
1996 AZ ₁	1996 01 16.77884	02 58 56.95	+06 04 50.9	18.5 V 589
1996 AZ ₁	1996 01 16.79220	02 58 57.22	+06 04 56.0	589
1996 AZ ₁	1996 01 16.80250	02 58 57.37	+06 05 00.5	589
1996 AZ ₁	1996 01 17.72940	02 59 15.34	+06 11 08.8	18.6 V 589
1996 AZ ₁	1996 01 17.75305	02 59 15.85	+06 11 17.5	589
1996 AZ ₁	1996 01 17.77366	02 59 16.25	+06 11 26.6	589
1996 BC	* 1996 01 16.85641	09 00 14.12	+18 09 51.9	19.0 V 589
1996 BC	1996 01 16.86449	09 00 13.74	+18 09 52.9	589
1996 BC	1996 01 16.87237	09 00 13.41	+18 09 56.6	589
1996 BC	1996 01 16.88004	09 00 13.05	+18 09 57.8	589
1996 BC	1996 01 17.82846	08 59 25.89	+18 15 38.6	19.0 V 589
1996 BC	1996 01 17.83915	08 59 25.38	+18 15 41.9	589
1996 BC	1996 01 17.85044	08 59 24.70	+18 15 45.6	589
1996 BC	1996 01 17.86419	08 59 24.10	+18 15 51.6	589
1996 BD	* 1996 01 16.95561	09 59 58.75	+17 15 22.2	19.2 V 589
1996 BD	1996 01 16.96428	09 59 58.52	+17 15 25.4	589
1996 BD	1996 01 16.97196	09 59 58.45	+17 15 28.2	589
1996 BD	1996 01 16.97935	09 59 58.19	+17 15 30.1	589
1996 BD	1996 01 16.99055	09 59 57.74	+17 15 33.5	589
1996 BD	1996 01 17.93939	09 59 28.11	+17 21 21.6	19.2 V 589
1996 BD	1996 01 17.95003	09 59 27.78	+17 21 25.4	589
1996 BD	1996 01 17.95927	09 59 27.38	+17 21 28.8	589

595 Farra d'Isonzo

L. Bittesini, Via dei Conventi 10, I-34070 Farra D'Isonzo (GO), Italy

[bittesini@oat.ts.astro.it]

Observers G. Lombardi, E. Pettarin, A. Toso, W. Boschini, L. Bittesini, F. Piani,
G. Ierman, L. Drigo

Measurers G. Lombardi, E. Pettarin, A. Toso, L. Drigo

0.4-m $f/4.5$ reflector + CCD

GSC

1981 EP ₁₆	1996 01 14.86654	03 06 35.17	+17 35 48.5	595
1981 EP ₁₆	1996 01 14.88182	03 06 35.73	+17 35 49.2	18.7 V 595
1981 EP ₁₆	1996 01 15.81537	03 07 15.05	+17 36 34.1	595
1981 EP ₁₆	1996 01 15.83216	03 07 15.79	+17 36 36.4	595
1991 BB	1995 12 05.97345	06 21 27.37	+82 16 19.9	17.4 V 595
1991 BB	1995 12 05.98071	06 21 20.04	+82 16 15.3	595
1991 BB	1995 12 05.98676	06 21 13.98	+82 16 11.0	595
1991 BB	1995 12 08.92703	05 34 34.35	+81 32 46.4	595
1991 BB	1995 12 08.93661	05 34 25.39	+81 32 35.1	595
1992 SK	1995 12 08.98297	03 32 29.55	+52 19 09.4	595
1992 SK	1995 12 08.98942	03 32 28.45	+52 19 07.5	595
1992 SK	1995 12 09.90582	03 29 37.83	+52 12 23.4	595
1992 SK	1995 12 09.92392	03 29 34.46	+52 12 15.7	595
1992 SK	1995 12 09.94117	03 29 31.23	+52 12 07.2	18.9 V 595
1993 KD	1996 01 14.00839	07 21 12.33	+01 56 20.0	595
1993 KD	1996 01 14.02067	07 21 11.43	+01 56 21.8	595

1993 KD	1996 01 14.95962	07 20 13.63	+01 58 36.3	595	1996 AX ₁	* 1996 01 14.79318	03 42 32.94	+18 29 19.4	18.0 V	595
1993 KD	1996 01 14.97772	07 20 12.44	+01 58 39.2	595	1996 AX ₁	1996 01 15.75487	03 44 33.75	+18 21 28.1		595
1994 NC	1996 01 13.98565	06 03 16.47	+05 27 18.1	595	1996 AX ₁	1996 01 15.76677	03 44 35.19	+18 21 22.2		595
1994 NC	1996 01 14.04639	06 03 13.89	+05 27 40.7	16.4 V	1996 AX ₁	1996 01 15.94111	03 44 56.58	+18 19 57.5		595
1994 NC	1996 01 14.94024	06 02 37.25	+05 33 18.7	595	1996 AX ₁	1996 01 16.73523	03 46 37.37	+18 13 46.1		595
1994 NC	1996 01 14.99792	06 02 34.96	+05 33 41.5	595	1996 AX ₁	1996 01 16.74970	03 46 39.12	+18 13 39.7		595
1995 BL ₂	1995 12 09.01190	04 08 19.45	+76 46 22.1	595	1996 AX ₁	1996 01 16.79880	03 46 45.15	+18 13 16.8		595
1995 BL ₂	1995 12 09.01573	04 08 17.48	+76 46 13.1	595	1996 AX ₁	1996 01 16.90301	03 46 57.93	+18 12 28.7		595
1995 BL ₂	1995 12 09.96221	04 01 56.54	+76 05 40.6	18.1 V	1996 AX ₁	1996 01 17.83711	03 48 56.43	+18 05 28.6		595
1995 BL ₂	1995 12 09.96990	04 01 53.22	+76 05 20.2	595	1996 AX ₁	1996 01 17.88440	03 49 02.26	+18 05 07.2		595
1995 BL ₂	1995 12 09.97696	04 01 50.36	+76 05 00.3	595	1996 AX ₁	1996 01 19.72656	03 52 57.36	+17 52 04.6		595
1995 WQ ₁	1995 12 02.11921	07 51 48.28	+19 42 49.8	595	1996 AX ₁	1996 01 19.73667	03 52 58.71	+17 52 01.0		595
1995 WQ ₁	1995 12 02.97039	07 51 35.79	+19 41 15.3	18.0 V	1996 AX ₁	1996 01 19.91067	03 53 20.38	+17 50 49.2		595
1995 WQ ₁	1995 12 02.99646	07 51 35.30	+19 41 11.6	595	1996 AA ₂	1996 01 15.74753	03 42 27.60	+18 23 20.1		595
1995 WQ ₁	1995 12 03.98995	07 51 18.20	+19 39 27.8	595	1996 AA ₂	* 1996 01 15.75942	03 42 27.53	+18 23 25.4	19 V	595
1995 WQ ₁	1995 12 04.04065	07 51 17.11	+19 39 22.5	595	1996 AA ₂	1996 01 16.81884	03 42 25.34	+18 30 32.0		595
1995 WQ ₁	1996 01 16.92500	07 13 10.73	+19 25 06.4	595	1996 AA ₂	1996 01 16.85020	03 42 25.29	+18 30 44.9		595
1995 WQ ₁	1996 01 16.93865	07 13 09.84	+19 25 06.6	595	1996 BP	1996 01 17.83711	03 49 07.71	+18 06 40.0		595
1995 WQ ₁	1996 01 16.95471	07 13 08.82	+19 25 07.3	595	1996 BP	* 1996 01 17.88440	03 49 08.08	+18 06 43.3	18.5 V	595
1995 WQ ₁	1996 01 17.94287	07 12 08.66	+19 25 27.7	595	1996 BP	1996 01 19.76068	03 49 29.85	+18 09 31.3		595
1995 WQ ₁	1996 01 17.95808	07 12 07.80	+19 25 27.3	595	1996 BP	1996 01 19.84522	03 49 30.83	+18 09 39.7		595
1995 WQ ₁	1996 01 19.97380	07 10 08.31	+19 26 06.9	17.3 V	1996 BQ	1996 01 17.91529	07 11 56.37	+19 22 18.5		595
1995 WQ ₁	1996 01 19.98825	07 10 07.39	+19 26 07.5	595	1996 BQ	* 1996 01 17.92882	07 11 55.45	+19 22 20.8		595
1995 WM ₃	1996 01 14.86654	03 07 06.82	+17 34 10.9	19.5 V	1996 BQ	1996 01 17.94287	07 11 54.58	+19 22 22.6		595
1995 WM ₃	1996 01 14.88182	03 07 07.06	+17 34 12.3	595	1996 BQ	1996 01 19.95866	07 09 47.53	+19 27 43.3		595
1995 WM ₃	1996 01 15.81537	03 07 27.97	+17 36 04.8	595	1996 BQ	1996 01 19.97380	07 09 46.49	+19 27 45.0		595
1995 WM ₃	1996 01 15.83216	03 07 28.43	+17 36 07.0	I 595	1996 BQ	1996 01 19.98825	07 09 45.47	+19 27 47.9	18 V	595
1995 WT ₅	1996 01 14.90130	03 28 25.47	+23 59 26.7	595	(2201)	1995 12 05.94663	02 23 02.82	+12 14 23.3	15.7 V	595
1995 WT ₅	1996 01 15.79696	03 28 34.62	+23 59 25.3	18.5 V	(2201)	1995 12 05.95446	02 23 01.44	+12 14 17.4		595
1995 WT ₅	1996 01 15.85557	03 28 35.17	+23 59 25.3	595	(2201)	1995 12 08.87833	02 14 32.25	+11 41 06.8		595
1995 WT ₆	1995 12 10.85340	02 11 56.59	+22 09 55.1	595	(2201)	1995 12 08.88603	02 14 30.90	+11 41 01.8		595
1995 WT ₆	1995 12 10.90767	02 11 55.61	+22 09 38.9	18 V	596 Colleverde di Guidonia					
1995 WT ₆	1995 12 12.85022	02 11 30.23	+22 00 26.2	595	V. S. Casulli, Via M. Rosa 1, I-00010 Colleverde di Guidonia (RM), Italy					
1995 WT ₆	1995 12 12.89720	02 11 29.50	+22 00 12.7	595	[casulli@astrom.astro.it]					
1995 WA ₉	1995 12 10.94708	03 44 42.31	+19 41 03.3	17.9 V	0.40-m <i>f</i> /2.95 reflector + CCD					
1995 WA ₉	1995 12 10.96181	03 44 41.36	+19 41 04.4	595	GSC					
1995 XA	1995 12 10.93964	03 44 52.78	+19 31 23.8	595	1977 AW ₂	1996 01 25.84683	09 16 17.35	+18 49 36.9	17.2 V	596
1995 XA	1995 12 10.95515	03 44 51.98	+19 31 19.6	595	1977 AW ₂	1996 01 25.86742	09 16 16.21	+18 49 40.9		596
1995 XA	1995 12 14.94142	03 41 35.83	+19 11 20.4	595	1977 AW ₂	1996 01 25.89365	09 16 14.81	+18 49 46.4		596
1995 XA	1995 12 14.95911	03 41 34.91	+19 11 14.9	595	1977 AW ₂	1996 01 25.92672	09 16 13.00	+18 49 53.2		596
1995 YG ₄	1995 12 28.04109	07 38 29.53	+19 07 46.0	595	1977 AW ₂	1996 01 26.85231	09 15 23.45	+18 53 00.2	17.1 V	596
1995 YG ₄	* 1995 12 28.05345	07 38 28.95	+19 07 46.6	18.1 V	1977 AW ₂	1996 01 26.87521	09 15 22.18	+18 53 04.4		596
1995 YG ₄	1996 01 03.01936	07 33 21.93	+19 18 22.0	595	1977 AW ₂	1996 01 26.90238	09 15 20.68	+18 53 10.4		596
1995 YG ₄	1996 01 03.03237	07 33 21.26	+19 18 24.1	595	1979 MC ₂	1996 01 21.77285	06 46 24.10	+19 49 01.2	16.5 V	596
1995 YG ₄	1996 01 13.85891	07 23 29.79	+19 39 12.7	595	1979 MC ₂	1996 01 21.78315	06 46 23.59	+19 49 02.2		596
1995 YG ₄	1996 01 13.87273	07 23 29.08	+19 39 14.5	595	1979 MC ₂	1996 01 21.81668	06 46 21.94	+19 49 05.6		596
1995 YG ₄	1996 01 13.90079	07 23 27.42	+19 39 17.6	595	1979 MC ₂	1996 01 21.82698	06 46 21.42	+19 49 06.2		596
1995 YG ₄	1996 01 15.01091	07 22 26.47	+19 41 28.6	17.5 V	1985 XS	1996 01 21.77285	06 46 29.66	+19 58 11.3	16.4 V	596
1995 YG ₄	1996 01 15.02501	07 22 25.65	+19 41 30.2	595	1985 XS	1996 01 21.81668	06 46 27.53	+19 58 16.0		596
1996 AE	1996 01 13.91896	06 00 28.53	+17 30 55.5	17.2 V	1985 XS	1996 01 21.82698	06 46 27.03	+19 58 17.2		596
1996 AE	1996 01 13.93073	06 00 28.01	+17 30 54.8	595	1985 XS	1996 01 25.76176	06 43 26.59	+20 04 52.8	16.0 V	596
1996 AX ₁	1996 01 14.77821	03 42 31.08	+18 29 26.6	595	1985 XS	1996 01 25.78235	06 43 25.66	+20 04 55.2		596

1985 XS	1996 01 25.80440	06 43 24.64	+20 04 57.5		596	1996 BC ₂	1996 01 26.75574	06 42 37.24	+20 12 03.7	17.6 V	596
1985 XS	1996 01 25.81469	06 43 24.17	+20 04 58.7		596	1996 BC ₂	1996 01 26.77633	06 42 36.07	+20 12 09.3		596
1985 XS	1996 01 26.75574	06 42 43.50	+20 06 31.8	16.7 V	596	1996 BC ₂	1996 01 26.79324	06 42 35.19	+20 12 14.2		596
1985 XS	1996 01 26.77633	06 42 42.60	+20 06 33.4		596	1996 BD ₂	* 1996 01 25.84683	09 16 33.98	+18 44 06.6	18.2 V	596
1985 XS	1996 01 26.79324	06 42 41.85	+20 06 35.5		596	1996 BD ₂	1996 01 25.86742	09 16 32.79	+18 44 12.8		596
1991 AC	1996 01 18.85971	08 39 05.51	+22 33 32.9	15.8 V	596	1996 BD ₂	1996 01 25.89365	09 16 31.03	+18 44 20.0		596
1991 AC	1996 01 18.88031	08 39 04.38	+22 33 37.9		596	1996 BD ₂	1996 01 25.92672	09 16 28.89	+18 44 29.7		596
1991 AC	1996 01 18.90641	08 39 02.95	+22 33 44.0		596	1996 BD ₂	1996 01 26.85231	09 15 29.53	+18 48 51.5		596
1991 AC	1996 01 19.85287	08 38 12.12	+22 37 26.9		596	1996 BD ₂	1996 01 26.87521	09 15 28.00	+18 48 57.7		596
1991 AC	1996 01 19.86317	08 38 11.56	+22 37 29.3		596	1996 BD ₂	1996 01 26.90238	09 15 26.20	+18 49 05.6		596
1991 VN ₁	1996 01 25.84683	09 16 10.78	+18 44 14.9	16.5 V	596	3083 P-L	1996 01 26.75574	06 42 37.76	+20 10 31.4	17.0 V	596
1991 VN ₁	1996 01 25.86742	09 16 09.53	+18 44 24.6		596	3083 P-L	1996 01 26.77633	06 42 36.67	+20 10 30.4		596
1991 VN ₁	1996 01 25.89365	09 16 07.90	+18 44 36.9		596	3083 P-L	1996 01 26.79324	06 42 35.79	+20 10 29.5		596
1991 VN ₁	1996 01 25.92672	09 16 05.82	+18 44 52.8		596	(3331)	1996 01 09.76946	06 03 41.45	+17 33 21.0	16.0 V	596
1991 VN ₁	1996 01 26.85231	09 15 09.84	+18 52 03.5	16.5 V	596	(3331)	1996 01 09.77740	06 03 41.01	+17 33 22.0		596
1991 VN ₁	1996 01 26.87521	09 15 08.39	+18 52 14.0		596	(3331)	1996 01 09.79006	06 03 40.31	+17 33 23.3		596
1991 VN ₁	1996 01 26.90238	09 15 06.70	+18 52 27.2		596	(3800)	1996 01 08.93766	09 41 52.52	+29 40 00.2	16.0 V	596
1994 RB ₁	1996 01 01.89186	07 03 17.85	+10 31 45.0	16.7 V	596	(3800)	1996 01 08.94453	09 41 52.42	+29 40 11.0		596
1994 RB ₁	1996 01 01.89637	07 03 17.55	+10 31 45.0		596	(3800)	1996 01 08.95140	09 41 52.34	+29 40 21.8		596
1994 RB ₁	1996 01 09.86249	06 55 44.62	+10 32 28.6		596	(4114)	1996 01 18.85971	08 39 02.48	+22 31 02.6	16.0 V	596
1994 RB ₁	1996 01 09.87043	06 55 44.13	+10 32 28.9		596	(4114)	1996 01 18.88031	08 39 01.05	+22 31 04.6		596
1994 RB ₁	1996 01 09.87718	06 55 43.75	+10 32 29.1		596	(4114)	1996 01 18.90641	08 38 59.31	+22 31 07.3		596
1994 RB ₁	1996 01 18.74624	06 47 45.60	+10 41 12.3	17.2 V	596	(4114)	1996 01 19.85287	08 37 56.94	+22 32 39.7		596
1994 RB ₁	1996 01 18.75417	06 47 45.18	+10 41 13.2		596	(4114)	1996 01 19.86317	08 37 56.25	+22 32 40.7		596
1994 RB ₁	1996 01 18.76683	06 47 44.52	+10 41 13.6		596	(4996)	1996 01 16.93135	10 19 22.08	+14 03 11.9	15.4 V	596
1994 RB ₁	1996 01 18.77844	06 47 43.90	+10 41 14.6		596	(4996)	1996 01 16.96163	10 19 21.04	+14 03 22.2		596
1994 TB ₂	1996 01 13.96501	09 31 48.87	+05 01 30.5	17.0 V	596	(5073)	1996 01 09.91653	09 35 12.90	+25 46 48.2	15.8 V	596
1994 TB ₂	1996 01 13.98324	09 31 48.07	+05 01 31.6		596	(5073)	1996 01 09.92480	09 35 12.57	+25 46 50.9		596
1994 TK ₃	1996 01 13.87939	08 56 55.01	+18 25 25.2	18.0 V	596	(5203)	1996 01 14.87780	08 44 37.49	+17 17 45.9	15.3 V	596
1994 TK ₃	1996 01 13.88663	08 56 54.67	+18 25 27.5		596	(5203)	1996 01 14.88505	08 44 37.02	+17 17 47.4		596
1994 TK ₃	1996 01 13.89693	08 56 54.14	+18 25 29.5		596	(5203)	1996 01 14.89535	08 44 36.36	+17 17 49.4		596
1994 TK ₃	1996 01 13.90696	08 56 53.66	+18 25 32.1		596	(5218)	1996 01 16.87358	08 05 55.30	+16 58 15.1	16.8 V	596
1994 TK ₃	1996 01 21.84139	08 50 26.52	+18 59 42.4	17.0 V	596	(5218)	1996 01 16.88362	08 05 54.62	+16 58 16.5		596
1994 TK ₃	1996 01 21.86199	08 50 25.48	+18 59 48.0		596	(5980)	1996 01 21.90196	10 20 57.59	+13 28 41.2	17.0 V	596
1994 TK ₃	1996 01 21.88616	08 50 24.20	+18 59 54.9		596	(5980)	1996 01 21.91226	10 20 57.12	+13 28 43.3		596
1995 WR ₅	1995 12 20.78204	03 40 49.21	+19 44 46.7	18.3 V	596	598 Loiano					
1995 WR ₅	1995 12 20.78661	03 40 48.96	+19 44 46.8		596	Osservatorio Astronomico di Loiano, Universita' di Bologna, Loiano (BO), Italy					
1995 WR ₅	1995 12 20.79319	03 40 48.72	+19 44 47.9		596	[iau@arcetri.astro.it]					
1996 AE	1996 01 09.76946	06 03 57.77	+17 34 59.0	17.4 V	596	Observers A. Boattini, S. Giovanardi, I. Bruni, G. Tessicini, S. Mallucci					
1996 AE	1996 01 09.77740	06 03 57.33	+17 34 58.2		596	Measurers A. Boattini, S. Giovanardi					
1996 AE	1996 01 09.79006	06 03 56.62	+17 34 57.4		596	1.52-m reflector + CCD					
1996 AE	1996 01 14.79166	05 59 48.52	+17 30 13.8	16.8 V	596	GSC					
1996 AE	1996 01 14.79890	05 59 48.16	+17 30 13.6		596	1994 TB	1995 07 27.0317	23 27 49.81	+04 26 53.2	21.6 R	598
1996 AE	1996 01 14.80920	05 59 47.67	+17 30 14.1		596	1994 TB	1995 07 28.0510	23 27 46.07	+04 26 47.5	22.1 V	598
1996 BK ₁	* 1996 01 21.77285	06 46 28.66	+19 58 41.7	17.0 V	596	604 Archenhold Sternwarte, Berlin-Treptow					
1996 BK ₁	1996 01 21.79344	06 46 27.63	+19 58 41.8		596	A. Doppler, c/o Archenhold-Sternwarte, Alt-Treptow 1, D-12435 Berlin, Germany					
1996 BK ₁	1996 01 21.82698	06 46 25.94	+19 58 41.9		596	Observer D. Przewozny					
1996 BK ₁	1996 01 25.76176	06 43 21.91	+19 59 00.8		596	Measurer A. Gnaedig					
1996 BK ₁	1996 01 25.78235	06 43 20.94	+19 59 00.8		596	0.15-m f/15 Schmidt-Cassegrain					
1996 BK ₁	1996 01 25.81469	06 43 19.47	+19 59 00.9		596	GSC					
1996 BC ₂	* 1996 01 25.80440	06 43 27.20	+20 07 37.0		596						
1996 BC ₂	1996 01 25.81469	06 43 26.60	+20 07 39.6		596						

1977 QY	1995 12 26.94394	03 57 29.33	+40 59 40.2	604
1977 QY	1995 12 26.95418	03 57 28.88	+40 59 35.4	604
1977 QY	1995 12 26.96269	03 57 28.63	+40 59 31.9	604
1977 QY	1995 12 26.97935	03 57 27.96	+40 59 23.2	604
1977 QY	1995 12 26.99602	03 57 27.28	+40 59 15.8	604
1986 SZ ₁	1995 12 27.03977	05 02 21.66	+19 49 12.6	604
1986 SZ ₁	1995 12 27.04949	05 02 21.23	+19 49 08.7	604
1986 SZ ₁	1995 12 27.06894	05 02 20.18	+19 48 59.1	604
1986 SZ ₁	1995 12 27.07675	05 02 19.74	+19 48 54.6	604
1994 OC	1995 12 29.93317	04 08 10.34	+37 16 48.3	604
1994 OC	1995 12 29.98074	04 08 08.73	+37 16 28.3	604
(6560)	1995 08 05.98468	23 58 38.72	+32 38 56.6	604
(6560)	1995 08 06.00124	23 58 38.48	+32 39 13.3	604

605 Marl

E. Jung, Havellandstrasse 3, D-45770 Marl, Germany

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

GSC

(773)	1996 01 12.81595	03 02 46.69	+38 13 03.0	14.3 R	605
(773)	1996 01 12.82667	03 02 46.81	+38 12 58.6	14.3 R	605
(773)	1996 01 12.83749	03 02 46.92	+38 12 54.0	14.3 R	605

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Observers J. Africano, P. Sydney, A. Alday, K. Moore, M. Tranilla, M. Ota,

G. Fricke, J. Becker, R. Medrano, D. Nishimoto, D. O'Connell

1.2-m reflector + CCD

1978 VV ₆	1996 01 14.40218	05 34 17.33	+26 34 51.6	608
1978 VV ₆	1996 01 14.44149	05 34 15.34	+26 34 50.1	608
1978 VV ₆	1996 01 16.36553	05 32 45.80	+26 33 33.4	608
1978 VV ₆	1996 01 16.39292	05 32 44.54	+26 33 32.2	608
1978 VJ ₈	1995 12 25.47995	06 17 32.85	+22 10 35.1	608
1978 VJ ₈	1995 12 25.50736	06 17 31.37	+22 10 35.8	608
1978 VJ ₈	1995 12 27.47904	06 15 48.05	+22 11 16.6	608
1978 VJ ₈	1995 12 27.50773	06 15 46.42	+22 11 16.6	608
1978 VJ ₈	1996 01 14.42119	06 01 05.95	+22 15 51.3	608
1978 VJ ₈	1996 01 14.45233	06 01 04.54	+22 15 51.5	608
1978 VJ ₈	1996 01 16.37487	05 59 42.67	+22 16 11.9	608
1978 VJ ₈	1996 01 16.40154	05 59 41.52	+22 16 12.7	608
1978 VJ ₈	1996 01 17.40483	05 59 00.03	+22 16 21.5	608
1978 VJ ₈	1996 01 17.42201	05 58 59.38	+22 16 21.6	608
1978 VV ₉	1995 12 25.48847	06 38 24.52	+22 42 50.9	608
1978 VV ₉	1995 12 25.51560	06 38 23.05	+22 42 51.3	608
1978 VV ₉	1995 12 27.48753	06 36 38.45	+22 43 13.3	608
1978 VV ₉	1995 12 27.51635	06 36 37.02	+22 43 15.0	608
1978 VV ₉	1996 01 14.42414	06 21 07.47	+22 43 53.4	608
1978 VV ₉	1996 01 14.45537	06 21 05.91	+22 43 53.1	608
1978 VV ₉	1996 01 16.37771	06 19 35.67	+22 43 39.2	17.4 R 608
1978 VV ₉	1996 01 16.40483	06 19 34.38	+22 43 38.9	17.9 R 608
1978 VV ₉	1996 01 17.40785	06 18 48.44	+22 43 29.2	608

1978 VV ₉	1996 01 17.42535	06 18 47.61	+22 43 28.9	608
1978 VE ₁₀	1996 01 14.39774	05 12 13.01	+24 10 01.2	18.6 R 608
1978 VE ₁₀	1996 01 14.43552	05 12 11.73	+24 10 00.0	18.1 R 608
1978 VE ₁₀	1996 01 16.36172	05 11 11.61	+24 09 01.0	608
1978 VE ₁₀	1996 01 16.38889	05 11 10.71	+24 09 00.6	608
1979 MC ₂	1995 12 25.57185	07 11 08.48	+19 11 25.9	608
1979 MC ₂	1995 12 27.53328	07 09 23.09	+19 13 47.6	608
1979 MC ₂	1995 12 27.56543	07 09 21.32	+19 13 49.6	608
1979 MC ₂	1996 01 09.40682	06 57 20.78	+19 31 19.7	16.9 R 608
1979 MC ₂	1996 01 09.43382	06 57 19.21	+19 31 21.6	16.7 R 608
1979 MC ₂	1996 01 12.45693	06 54 30.64	+19 35 43.1	608
1979 MC ₂	1996 01 12.48793	06 54 28.87	+19 35 45.6	608
1979 MR ₂	1996 01 08.39370	07 52 51.57	+18 58 29.5	608
1979 MR ₂	1996 01 08.42006	07 52 50.07	+18 58 33.2	608
1979 MR ₂	1996 01 13.48729	07 48 06.50	+19 10 17.7	608
1979 MR ₂	1996 01 13.51536	07 48 04.87	+19 10 21.5	608
1979 MM ₅	1995 12 25.50071	07 00 52.52	+21 25 43.5	608
1979 MM ₅	1995 12 25.52792	07 00 50.66	+21 25 44.8	608
1979 MM ₅	1995 12 27.50258	06 58 39.07	+21 27 18.7	608
1979 MM ₅	1995 12 27.53068	06 58 37.24	+21 27 20.6	608
1979 MM ₅	1996 01 09.40273	06 44 13.86	+21 36 44.8	608
1979 MM ₅	1996 01 09.42972	06 44 12.04	+21 36 45.8	16.6 R 608
1979 MM ₅	1996 01 12.45278	06 41 01.41	+21 38 35.7	16.6 R 608
1979 MM ₅	1996 01 12.48300	06 40 59.52	+21 38 36.1	608
1979 MM ₅	1996 01 13.46972	06 39 59.37	+21 39 08.3	608
1979 MM ₅	1996 01 13.50022	06 39 57.46	+21 39 09.0	608
1979 MX ₆	1996 01 07.43686	07 41 59.97	+14 56 30.9	16.2 R 608
1979 MX ₆	1996 01 07.46196	07 41 58.33	+14 56 31.1	608
1979 MX ₆	1996 01 08.38956	07 40 58.90	+14 56 38.5	17.1 R 608
1979 MX ₆	1996 01 08.41608	07 40 57.14	+14 56 38.7	16.4 R 608
1979 MX ₆	1996 01 13.48519	07 35 26.06	+14 58 16.4	608
1979 MX ₆	1996 01 13.51267	07 35 24.20	+14 58 16.9	608
1980 TT ₃	1995 12 25.53588	07 13 46.36	+34 59 07.0	16.9 R 608
1980 TT ₃	1995 12 25.57483	07 13 43.48	+34 59 12.6	16.8 R 608
1980 TT ₃	1995 12 27.53576	07 11 21.41	+35 03 42.8	608
1980 TT ₃	1995 12 27.56811	07 11 18.95	+35 03 46.6	16.8 R 608
1980 TT ₃	1996 01 09.40468	06 55 09.10	+35 13 38.8	16.2 R 608
1980 TT ₃	1996 01 12.45484	06 51 25.72	+35 10 47.9	608
1980 TT ₃	1996 01 12.48565	06 51 23.42	+35 10 45.3	608
1980 TT ₃	1996 01 13.47163	06 50 13.24	+35 09 25.1	608
1980 TT ₃	1996 01 13.50275	06 50 10.97	+35 09 21.9	16.6 5 608
1982 JM ₁	1996 01 09.39598	05 44 06.97	+24 38 04.0	608
1982 JM ₁	1996 01 09.42347	05 44 05.68	+24 38 04.5	608
1982 JM ₁	1996 01 12.33101	05 41 57.01	+24 38 35.0	608
1982 JM ₁	1996 01 12.43406	05 41 52.45	+24 38 35.8	18.6 R 608
1982 JM ₁	1996 01 13.46177	05 41 08.86	+24 38 44.2	608
1982 JM ₁	1996 01 13.49241	05 41 07.59	+24 38 44.9	608
1985 XS	1995 12 27.53328	07 09 10.12	+19 14 31.4	608
1985 XS	1995 12 27.56543	07 09 08.42	+19 14 34.4	608
1985 XS	1995 12 29.49116	07 07 24.17	+19 17 44.5	608
1985 XS	1995 12 29.52071	07 07 22.57	+19 17 47.2	608
1986 JD	1996 01 09.41105	07 52 36.64	+23 27 39.0	608

1986 JD	1996 01 09.43821	07 52 34.88	+23 27 48.7		608	1994 PB ₂	1996 01 09.41878	04 52 13.96	+24 23 09.6	17.8 R	608
1986 JD	1996 01 12.46572	07 49 17.79	+23 46 07.7		608	1994 PB ₂	1996 01 10.41885	04 51 41.23	+24 21 42.1		608
1986 JD	1996 01 12.49920	07 49 15.52	+23 46 18.7	17.8 R	608	1994 PB ₂	1996 01 10.45184	04 51 40.15	+24 21 38.5		608
1986 JD	1996 01 13.48983	07 48 10.10	+23 52 13.4		608	1995 UB ₃₂	1996 01 13.33267	01 58 26.65	+08 28 19.1		608
1986 JD	1996 01 13.51803	07 48 08.18	+23 52 23.4		608	1995 UB ₃₂	1996 01 13.35957	01 58 28.23	+08 28 31.0		608
1990 OF	1996 01 14.38953	05 03 56.65	+17 18 53.9	16.8 R	608	1995 VL ₂	1996 01 13.32316	02 57 20.70	+18 04 51.1		608
1990 OF	1996 01 14.42713	05 03 55.47	+17 18 47.4		608	1995 VL ₂	1996 01 13.34887	02 57 21.54	+18 04 51.4		608
1990 OF	1996 01 16.35197	05 03 01.43	+17 13 55.6		608	1995 VL ₂	1996 01 15.31881	02 58 31.89	+18 05 42.1		608
1990 OF	1996 01 16.38076	05 03 00.59	+17 13 51.4		608	1995 VL ₂	1996 01 15.35675	02 58 33.23	+18 05 42.1		608
1990 OH	1995 12 27.47612	06 11 37.37	+05 42 04.5	17.0 R	608	1995 VL ₂	1996 01 17.36609	02 59 51.79	+18 07 07.0		608
1990 OH	1995 12 27.50481	06 11 35.56	+05 42 02.5	17.0 R	608	1995 VL ₂	1996 01 17.38787	02 59 52.63	+18 07 08.0		608
1990 OH	1995 12 28.47331	06 10 36.99	+05 40 59.4		608	1995 WF	1996 01 12.32619	03 29 00.79	+15 05 46.6	17.8 R	608
1990 OH	1995 12 28.49538	06 10 35.64	+05 40 57.0		608	1995 WF	1996 01 12.35406	03 29 01.79	+15 05 41.7	18.7 R	608
1990 OH	1996 01 09.40073	05 59 29.59	+05 41 06.2	17.2 R	608	1995 WF	1996 01 13.32928	03 29 40.78	+15 03 02.9	17.9 R	608
1990 OH	1996 01 09.42769	05 59 28.20	+05 41 07.8	16.3 R	608	1995 WF	1996 01 13.35552	03 29 41.79	+15 02 58.8	19.0 5	608
1990 OH	1996 01 12.44561	05 57 01.95	+05 44 49.8	18.0 R	608	1995 XW	1996 01 12.44966	06 08 01.60	+39 41 31.5		608
1990 OH	1996 01 12.47698	05 57 00.44	+05 44 52.4	18.0 R	608	1995 XW	1996 01 12.48016	06 07 59.60	+39 41 33.7		608
1990 QS ₃	1995 12 25.54603	07 17 56.90	+15 38 22.9		608	1995 XW	1996 01 13.46729	06 06 56.38	+39 42 35.7	18.2 5	608
1990 QS ₃	1995 12 25.57869	07 17 54.99	+15 38 27.0		608	1995 XW	1996 01 13.49782	06 06 54.40	+39 42 37.0	17.9 5	608
1990 QS ₃	1995 12 27.53903	07 16 03.25	+15 42 42.3		608	1995 XX	1996 01 12.33389	05 43 46.63	+35 17 40.2		608
1990 QS ₃	1995 12 27.57156	07 16 01.29	+15 42 44.3		608	1995 XX	1996 01 12.43669	05 43 41.52	+35 17 33.4		608
1990 SB ₁	1996 01 09.39826	05 52 04.74	+42 09 40.9	17.1 R	608	1995 XX	1996 01 13.46436	05 42 52.72	+35 16 23.0		608
1990 SB ₁	1996 01 09.42561	05 52 02.82	+42 09 33.5		608	1995 XX	1996 01 13.49492	05 42 51.28	+35 16 20.0		608
1990 SB ₁	1996 01 12.33635	05 48 54.68	+41 55 45.6	17.4 R	608	1995 YS ₁	1995 12 25.55392	08 23 42.10	+16 21 35.8		608
1990 SB ₁	1996 01 12.43957	05 48 47.99	+41 55 14.4		608	1995 YS ₁	1995 12 25.58708	08 23 39.81	+16 21 40.2		608
1990 SY ₃	1995 12 29.49789	07 20 30.84	+19 13 12.6		608	1995 YS ₁	1995 12 27.55080	08 21 25.83	+16 26 03.0	18.7 R	608
1990 SY ₃	1995 12 29.52394	07 20 29.14	+19 13 09.5		608	1995 YS ₁	1995 12 27.58436	08 21 23.28	+16 26 07.0		608
1990 SY ₃	1996 01 07.39885	07 10 57.24	+18 55 40.3		608	1995 YT ₁	1995 12 25.55880	08 49 29.25	+14 42 32.5		608
1990 SY ₃	1996 01 07.42007	07 10 55.81	+18 55 37.6		608	1995 YT ₁	1995 12 25.59162	08 49 29.76	+14 42 04.1		608
1990 SY ₃	1996 01 08.37163	07 09 54.47	+18 53 50.9		608	1995 YT ₁	1995 12 29.57353	08 50 32.75	+13 47 35.5		608
1990 SY ₃	1996 01 08.40029	07 09 52.59	+18 53 48.5		608	1995 YT ₁	1995 12 29.58212	08 50 32.83	+13 47 29.2		608
1991 GB ₁	1995 12 25.49321	06 46 16.98	+59 52 01.5	17.2 R	608	1995 YB ₂	1995 12 29.49498	07 02 16.44	+23 50 30.0		608
1991 GB ₁	1995 12 25.51975	06 46 13.38	+59 52 12.3	17.4 R	608	1995 YB ₂	1995 12 29.51718	07 02 15.45	+23 50 30.8	16.6 R	608
1991 GB ₁	1995 12 27.49501	06 41 54.97	+60 05 01.4		608	1995 YB ₂	1996 01 07.39640	06 55 39.37	+23 57 21.0	15.2 R	608
1991 GB ₁	1995 12 27.52332	06 41 51.09	+60 05 10.1		608	1995 YB ₂	1996 01 07.41765	06 55 38.40	+23 57 21.6		608
1991 TL ₁	1995 12 25.55021	07 25 35.78	-18 12 26.3	15.1 R	608	1995 YB ₂	1996 01 08.34350	06 54 57.07	+23 57 58.5		608
1991 TL ₁	1995 12 25.58255	07 25 34.36	-18 12 36.8		608	1995 YB ₂	1996 01 08.36890	06 54 55.87	+23 57 59.6		608
1991 TL ₁	1995 12 27.54190	07 24 10.76	-18 22 25.6	15.6 R	608	1995 YL ₂	1995 12 29.56919	08 14 40.45	+21 30 07.7	15.2 R	608
1991 TL ₁	1995 12 27.57477	07 24 09.21	-18 22 33.1		608	1995 YL ₂	1995 12 29.57792	08 14 39.99	+21 30 09.6		608
1991 TL ₁	1996 01 09.40874	07 13 54.86	-18 27 48.3		608	1995 YL ₂	1996 01 07.44541	08 06 36.46	+21 45 31.3	16.5 R	608
1991 TL ₁	1996 01 09.43565	07 13 53.45	-18 27 42.8		608	1995 YL ₂	1996 01 07.47051	08 06 34.95	+21 45 34.9	17.5 R	608
1991 TL ₁	1996 01 12.46009	07 11 25.79	-18 14 03.8		608	1995 YL ₂	1996 01 08.39811	08 05 38.62	+21 47 17.0	17.3 R	608
1991 TL ₁	1996 01 12.49104	07 11 24.19	-18 13 53.6		608	1995 YL ₂	1996 01 08.42480	08 05 36.97	+21 47 19.8	18.1 R	608
1993 FQ	1996 01 09.38310	04 51 04.19	+13 39 08.3	17.7 R	608	1995 YB ₃	1995 12 29.50284	07 29 12.72	+22 30 04.6		608
1993 FQ	1996 01 09.41560	04 51 02.92	+13 39 06.2	17.0 R	608	1995 YB ₃	1995 12 29.52931	07 29 11.33	+22 30 09.1		608
1993 FQ	1996 01 10.41649	04 50 26.91	+13 38 11.5		608	1995 YB ₃	1996 01 07.44920	07 21 18.52	+22 56 45.3		608
1993 FQ	1996 01 10.44913	04 50 25.71	+13 38 09.7		608	1995 YB ₃	1996 01 08.37531	07 20 28.10	+22 59 26.5	15.0 R	608
1993 FR ₃	1996 01 07.42679	07 22 24.60	+13 10 43.2		608	1995 YB ₃	1996 01 08.40456	07 20 26.44	+22 59 31.7	15.5 R	608
1993 FR ₃	1996 01 07.45157	07 22 22.99	+13 10 45.8		608	1995 YB ₃	1996 01 13.47884	07 15 49.76	+23 13 44.8		608
1993 FR ₃	1996 01 08.37949	07 21 25.59	+13 12 11.6		608	1995 YB ₃	1996 01 13.50598	07 15 48.24	+23 13 49.1		608
1993 FR ₃	1996 01 08.40662	07 21 23.82	+13 12 14.7		608	1995 YC ₃	1995 12 29.50052	07 29 00.97	+21 33 06.3	16.2 R	608
1994 PB ₂	1996 01 09.39362	04 52 14.85	+24 23 12.1	18.1 R	608	1995 YC ₃	1995 12 29.52676	07 28 59.60	+21 33 10.6		608

1995 YC ₃	1996 01 07.42225	07 21 11.64	+21 59 16.8	15.9 R	608	1996 AJ	1996 01 08.37531	07 20 11.04	+22 55 49.4	16.3 R	608
1995 YC ₃	1996 01 07.44743	07 21 10.21	+21 59 21.1	15.8 R	608	1996 AJ	1996 01 08.40456	07 20 09.10	+22 55 52.0		608
1995 YC ₃	1996 01 08.37389	07 20 19.94	+22 02 03.3		608	1996 AJ	1996 01 12.46257	07 15 45.87	+23 01 57.6	17.5 R	608
1995 YC ₃	1996 01 08.40228	07 20 18.34	+22 02 08.3		608	1996 AJ	1996 01 12.49620	07 15 43.63	+23 02 00.6		608
1995 YD ₃	1995 12 28.52309	07 32 46.48	+22 23 02.1	17.0 R	608	1996 AK	* 1996 01 07.43463	07 38 25.05	+36 50 12.6	17.3 R	608
1995 YD ₃	1995 12 28.54601	07 32 44.95	+22 23 03.8		608	1996 AK	1996 01 07.45965	07 38 23.62	+36 50 19.0	18.7 R	608
1995 YD ₃	1995 12 29.53212	07 31 40.79	+22 23 58.0	17.1 R	608	1996 AK	1996 01 08.38670	07 37 29.18	+36 54 15.0	18.0 R	608
1995 YD ₃	1995 12 29.54928	07 31 39.63	+22 23 58.8		608	1996 AK	1996 01 08.41359	07 37 27.54	+36 54 21.3	16.6 R	608
1995 YD ₃	1996 01 07.43230	07 21 23.14	+22 31 36.1		608	1996 AK	1996 01 10.40252	07 35 29.69	+37 02 26.7		608
1995 YD ₃	1996 01 07.45742	07 21 21.27	+22 31 37.0		608	1996 AK	1996 01 10.42856	07 35 28.10	+37 02 32.9		608
1995 YD ₃	1996 01 08.38438	07 20 14.57	+22 32 18.9		608	1996 AT ₁	* 1996 01 10.42573	07 17 57.44	+23 00 27.7		608
1995 YD ₃	1996 01 08.41146	07 20 12.56	+22 32 20.9		608	1996 AT ₁	1996 01 10.45916	07 17 55.45	+23 00 27.9		608
1995 YZ ₃	1995 12 29.53212	07 31 55.24	+22 25 30.1	18.1 R	608	1996 AT ₁	1996 01 12.46257	07 15 57.16	+23 00 48.8	17.3 R	608
1995 YZ ₃	1995 12 29.54928	07 31 54.27	+22 25 32.5		608	1996 AT ₁	1996 01 12.49620	07 15 55.11	+23 00 49.3	17.3 R	608
1995 YA ₄	* 1995 12 27.49876	06 58 21.14	+21 09 51.4		608	1996 AL ₃	* 1996 01 10.40811	08 02 40.15	+20 49 58.1		608
1995 YA ₄	1995 12 27.52718	06 58 19.24	+21 09 53.3		608	1996 AL ₃	1996 01 10.43581	08 02 38.65	+20 50 03.5		608
1995 YA ₄	1995 12 28.48534	06 57 17.25	+21 10 59.6		608	1996 AL ₃	1996 01 13.52285	07 59 57.48	+21 00 01.1		608
1995 YA ₄	1995 12 28.50642	06 57 15.81	+21 11 01.7		608	1996 AL ₃	1996 01 13.53014	07 59 57.11	+21 00 02.7		608
1995 YB ₄	* 1995 12 27.54686	08 18 31.93	+25 01 53.3	19.8 R	608	1996 AM ₃	* 1996 01 10.41366	07 19 07.41	+21 42 07.0		608
1995 YB ₄	1995 12 27.58014	08 18 30.02	+25 01 59.4	19.1 R	608	1996 AM ₃	1996 01 10.44590	07 19 05.61	+21 42 11.0		608
1995 YB ₄	1995 12 29.54200	08 16 38.67	+25 07 41.8		608	1996 AM ₃	1996 01 12.33897	07 17 31.17	+21 46 17.2		608
1995 YB ₄	1995 12 29.55973	08 16 37.59	+25 07 45.4	19.9 R	608	1996 AM ₃	1996 01 12.44185	07 17 25.88	+21 46 30.9		608
1995 YC ₄	* 1995 12 28.51781	07 30 02.98	+21 27 33.1		608	1996 AM ₃	1996 01 13.48237	07 16 33.99	+21 48 43.8		608
1995 YC ₄	1995 12 28.54079	07 30 01.93	+21 27 34.8		608	1996 AM ₃	1996 01 13.50968	07 16 32.61	+21 48 46.3		608
1995 YC ₄	1995 12 29.50052	07 29 17.66	+21 29 00.0		608	1996 AN ₃	* 1996 01 12.31657	00 47 28.12	+09 28 22.4	18.2 R	608
1995 YC ₄	1995 12 29.52676	07 29 16.44	+21 29 02.1		608	1996 AN ₃	1996 01 12.34230	00 47 29.68	+09 28 31.1	18.3 R	608
1995 YD ₄	* 1995 12 28.52309	07 33 05.90	+22 27 06.5		608	1996 AN ₃	1996 01 13.31638	00 48 31.07	+09 34 08.2		608
1995 YD ₄	1995 12 28.54601	07 33 04.60	+22 27 13.4	17.8 R	608	1996 AN ₃	1996 01 13.34096	00 48 32.56	+09 34 19.1		608
1995 YD ₄	1995 12 29.53506	07 32 13.54	+22 33 35.0	18.8 R	608	1996 AO ₃	* 1996 01 14.42119	06 00 51.53	+22 15 39.4		608
1995 YD ₄	1995 12 29.55240	07 32 12.60	+22 33 41.7	19.1 R	608	1996 AO ₃	1996 01 14.45233	06 00 50.31	+22 15 37.9		608
1995 YE ₄	* 1995 12 28.52625	08 15 22.35	+21 23 52.5		608	1996 AO ₃	1996 01 16.37487	05 59 40.80	+22 14 12.1		608
1995 YE ₄	1995 12 28.54896	08 15 21.07	+21 23 46.8		608	1996 AO ₃	1996 01 16.40154	05 59 39.80	+22 14 10.5		608
1995 YE ₄	1995 12 29.53813	08 14 31.51	+21 20 47.1		608	1996 AO ₃	1996 01 17.42201	05 59 04.07	+22 13 26.6		608
1995 YE ₄	1995 12 29.55558	08 14 30.58	+21 20 43.9		608	1996 AP ₃	* 1996 01 14.42119	06 01 10.93	+22 18 42.7		608
1995 YF ₄	* 1995 12 28.53311	08 36 25.59	+18 52 42.8		608	1996 AP ₃	1996 01 14.45233	06 01 09.15	+22 18 37.7		608
1995 YF ₄	1995 12 28.55588	08 36 24.75	+18 52 48.7	18.2 R	608	1996 AP ₃	1996 01 16.37487	05 59 27.66	+22 13 47.1		608
1995 YF ₄	1995 12 29.54553	08 35 51.77	+18 57 28.8	18.7 R	608	1996 AP ₃	1996 01 16.40154	05 59 26.23	+22 13 42.9		608
1995 YF ₄	1995 12 29.56589	08 35 51.05	+18 57 34.6	18.1 R	608	1996 AP ₃	1996 01 17.39882	05 58 35.98	+22 11 13.8		608
1996 AG	* 1996 01 07.38434	05 07 04.47	+30 54 27.5	17.7 R	608	1996 AP ₃	1996 01 17.41419	05 58 35.20	+22 11 11.5		608
1996 AG	1996 01 07.40492	05 07 03.64	+30 54 21.3		608	1996 AQ ₃	* 1996 01 14.42119	06 01 27.68	+22 14 56.5		608
1996 AG	1996 01 08.33255	05 06 31.89	+30 49 45.6	16.9 R	608	1996 AQ ₃	1996 01 14.45233	06 01 26.15	+22 14 56.4		608
1996 AG	1996 01 08.34936	05 06 31.27	+30 49 40.6	17.6 R	608	1996 AQ ₃	1996 01 16.37487	06 00 01.33	+22 14 44.5		608
1996 AG	1996 01 10.42117	05 05 25.76	+30 39 19.6	18.7 R	608	1996 AQ ₃	1996 01 16.40154	06 00 00.11	+22 14 44.4		608
1996 AG	1996 01 10.45443	05 05 24.72	+30 39 09.4	18.1 R	608	1996 AQ ₃	1996 01 17.40483	05 59 18.13	+22 14 38.4	19.4 R	608
1996 AH	* 1996 01 07.38647	05 39 47.12	+34 33 04.2		608	1996 AQ ₃	1996 01 17.42201	05 59 17.41	+22 14 39.1		608
1996 AH	1996 01 07.40712	05 39 45.78	+34 33 02.1		608	1996 AR ₃	* 1996 01 14.42414	06 21 05.65	+22 43 45.9		608
1996 AH	1996 01 08.33447	05 38 47.30	+34 31 57.0		608	1996 AR ₃	1996 01 14.45537	06 21 04.14	+22 43 48.0		608
1996 AH	1996 01 08.35139	05 38 46.25	+34 31 53.8	17.8 R	608	1996 AR ₃	1996 01 16.37771	06 19 37.54	+22 46 02.7		608
1996 AH	1996 01 10.42332	05 36 41.02	+34 29 01.6		608	1996 AR ₃	1996 01 16.40483	06 19 36.30	+22 46 05.4		608
1996 AH	1996 01 10.45681	05 36 38.99	+34 28 59.0		608	1996 AR ₃	1996 01 17.40785	06 18 52.48	+22 47 12.5		608
1996 AJ	* 1996 01 07.42429	07 21 12.72	+22 54 19.8		608	1996 AR ₃	1996 01 17.42535	06 18 51.69	+22 47 13.7		608
1996 AJ	1996 01 07.44920	07 21 11.08	+22 54 21.9		608	(1538)	1996 01 07.39402	06 35 04.94	+37 21 20.2		608

(1538)	1996 01 07.41529	06 35 03.23	+37 21 17.1		608	1988 GB	1996 01 12.51466	08 35 55.97	+53 01 14.3	658
(1538)	1996 01 08.34106	06 33 51.93	+37 18 32.8		608	1989 ML	1996 01 12.44990	08 52 14.68	+20 41 09.7	658
(1538)	1996 01 08.37712	06 33 49.13	+37 18 26.6		608	1989 ML	1996 01 12.45312	08 52 14.35	+20 41 13.0	658
(3149)	1996 01 07.44330	07 56 52.63	+07 02 30.4	16.7 R	608	1989 ML	1996 01 12.45660	08 52 14.02	+20 41 15.8	658
(3149)	1996 01 07.46831	07 56 51.12	+07 02 35.0	16.7 R	608	1989 ML	1996 01 23.34251	08 31 58.74	+23 28 22.3	658
(3149)	1996 01 08.39598	07 55 56.73	+07 05 16.6	16.1 R	608	1989 ML	1996 01 23.34483	08 31 58.50	+23 28 24.7	658
(3149)	1996 01 08.42242	07 55 55.08	+07 05 21.4	16.1 R	608	1989 ML	1996 01 23.34804	08 31 58.05	+23 28 27.7	658
(3943)	1996 01 07.38647	05 39 41.99	+34 36 00.3		608	1991 BB	1996 01 12.28435	03 19 10.12	+55 09 39.4	658
(3943)	1996 01 07.40712	05 39 40.70	+34 35 55.1		608	1991 BB	1996 01 12.28683	03 19 10.27	+55 09 30.7	658
(3943)	1996 01 08.33447	05 38 45.57	+34 33 02.9		608	1991 BB	1996 01 12.28912	03 19 10.25	+55 09 23.7	658
(3943)	1996 01 08.35139	05 38 44.51	+34 32 59.9	17.5 R	608	1991 WA	1996 01 12.24367	02 45 42.43	+35 58 41.4	658
(3943)	1996 01 10.42332	05 36 47.13	+34 26 10.8		608	1991 WA	1996 01 12.24722	02 45 42.47	+35 58 42.6	658
(3943)	1996 01 10.45681	05 36 45.21	+34 26 03.9		608	1991 WA	1996 01 12.25028	02 45 42.51	+35 58 43.6	658
(4180)	1996 01 07.38891	05 42 50.91	+07 44 21.2		608	1992 DC	1996 01 17.57689	13 11 08.79	-00 07 14.7	658
(4180)	1996 01 07.41020	05 42 49.77	+07 44 22.8		608	1992 DC	1996 01 17.57995	13 11 09.22	-00 07 19.4	658
(4180)	1996 01 08.33674	05 42 03.37	+07 45 21.3		608	1992 DC	1996 01 17.58589	13 11 09.95	-00 07 28.3	658
(4180)	1996 01 08.35351	05 42 02.46	+07 45 22.3		608	1992 QN	1996 01 12.57955	15 26 55.38	+44 39 48.3	658
(4768)	1996 01 07.43463	07 38 40.21	+36 51 31.3	16.3 R	608	1992 QN	1996 01 12.58128	15 26 56.46	+44 39 37.8	658
(4768)	1996 01 07.45965	07 38 38.52	+36 51 29.7	16.5 R	608	1992 QN	1996 01 12.58345	15 26 57.83	+44 39 24.7	658
(4768)	1996 01 08.38670	07 37 37.80	+36 50 22.6	16.6 R	608	1992 QN	1996 01 17.56740	16 15 55.19	+35 03 45.2	658
(4768)	1996 01 08.41359	07 37 35.99	+36 50 20.6	16.6 R	608	1992 QN	1996 01 17.57053	16 15 56.80	+35 03 21.7	658
(4992)	1996 01 07.39141	06 36 15.34	+06 45 26.4		608	1992 QN	1996 01 17.57174	16 15 57.43	+35 03 12.5	658
(4992)	1996 01 07.41265	06 36 14.07	+06 45 24.9		608	1992 SK	1996 01 10.09965	02 41 54.36	+45 30 41.3	658
(4992)	1996 01 08.33888	06 35 20.81	+06 44 31.9		608	1992 SK	1996 01 10.10346	02 41 54.31	+45 30 38.8	658
(4992)	1996 01 08.35562	06 35 19.87	+06 44 30.3		608	1992 SK	1996 01 10.10730	02 41 54.25	+45 30 35.5	658
(5239)	1996 01 07.43910	07 46 17.36	+28 08 14.4	15.2 R	608	1992 SK	1996 01 12.22331	02 41 58.45	+45 03 55.4	658
(5239)	1996 01 07.46411	07 46 15.83	+28 08 23.6	15.3 R	608	1992 SK	1996 01 12.22767	02 41 58.48	+45 03 52.1	658
(5239)	1996 01 08.39162	07 45 21.71	+28 14 07.1	15.1 R	608	1992 SK	1996 01 12.23064	02 41 58.50	+45 03 49.9	658
(5239)	1996 01 08.41792	07 45 20.10	+28 14 16.9	15.4 R	608	1993 WD	1996 01 12.09572	21 47 56.54	+33 35 12.8	658
(5402)	1996 01 07.38250	04 50 59.73	+06 08 13.9		608	1993 WD	1996 01 12.09899	21 47 56.29	+33 35 14.5	658
(5402)	1996 01 07.40323	04 50 59.01	+06 08 08.1	15.6 R	608	1993 WD	1996 01 12.10242	21 47 56.05	+33 35 16.3	658
(5402)	1996 01 08.33103	04 50 31.57	+06 04 19.0	15.8 R	608	1994 VR ₆	1996 01 12.53949	09 51 30.79	+54 23 09.7	658
(5402)	1996 01 08.34809	04 50 31.02	+06 04 14.9	15.7 R	608	1994 VR ₆	1996 01 12.54338	09 51 30.60	+54 23 11.5	658
(5612)	1996 01 07.38434	05 07 27.91	+30 53 49.3	16.0 R	608	1994 VR ₆	1996 01 12.55029	09 51 30.22	+54 23 14.9	658
(5612)	1996 01 07.40492	05 07 26.90	+30 53 50.6	14.7 R	608	1995 BL ₂	1996 01 12.29339	03 26 20.44	+52 25 03.7	658
(5612)	1996 01 08.33255	05 06 45.36	+30 54 12.0	15.3 R	608	1995 BL ₂	1996 01 12.29929	03 26 20.77	+52 24 51.3	658
(5612)	1996 01 08.34936	05 06 44.57	+30 54 12.5	16.2 R	608	1995 BL ₂	1996 01 12.30556	03 26 21.09	+52 24 38.5	658
(6713)	1996 01 09.39038	05 09 33.51	-02 39 59.9	17.3 R	608	1995 BL ₂	1996 01 16.17161	03 30 04.49	+50 18 18.5	658
(6713)	1996 01 09.42118	05 09 32.20	-02 39 56.9	17.2 R	608	1995 BL ₂	1996 01 16.17377	03 30 04.63	+50 18 14.2	658
(6713)	1996 01 12.32872	05 07 39.85	-02 34 24.2	18.2 R	608	1995 QG	1996 01 25.09590	01 27 26.44	+24 32 34.4	658
(6713)	1996 01 12.43178	05 07 35.91	-02 34 10.3		608	1995 QG	1996 01 25.10212	01 27 26.99	+24 32 35.5	658
(6757)	1995 12 29.54553	08 35 31.95	+19 01 09.9	16.8 R	608	1995 QG	1996 01 25.10587	01 27 27.33	+24 32 37.0	658
(6757)	1995 12 29.56589	08 35 31.15	+19 01 14.2	16.6 R	608	1995 UX ₁	1996 01 12.20824	01 48 46.32	+33 17 57.3	658
658 Dominion Astrophysical Observatory, Victoria						1995 UX ₁	1996 01 12.21157	01 48 46.77	+33 17 59.1	658
J. B. Tatum, Dept. of Physics, University of Victoria, P.O. Box 3055, Victoria, BC						1995 UX ₁	1996 01 12.21528	01 48 47.30	+33 18 00.8	658
V8W 3P6, Canada [universe@uvvm.uvic.ca]						1995 UX ₁	1996 01 12.25784	01 48 53.14	+33 18 22.5	658
Observers D. D. Balam, G. C. L. Aikman						1995 UX ₁	1996 01 12.26147	01 48 53.70	+33 18 24.6	658
1.82-m Plaskett telescope + CCD						1995 UB ₄	1996 01 12.26632	02 54 31.54	+29 53 44.9	658
GSC						1995 UB ₄	1996 01 12.26944	02 54 31.86	+29 53 45.8	658
1988 GB	1996 01 12.50341	08 35 57.20	+53 01 09.1		658	1995 UB ₄	1996 01 12.27200	02 54 32.09	+29 53 46.9	658
1988 GB	1996 01 12.50733	08 35 56.78	+53 01 11.5		658	1995 WQ ₅	1996 01 17.23539	04 00 52.80	+20 31 11.4	658
1988 GB	1996 01 12.51116	08 35 56.32	+53 01 12.7		658	1995 WQ ₅	1996 01 17.23996	04 00 52.98	+20 31 16.5	658

1995 WQ ₅	1996 01 17.24274	04 00 53.08	+20 31 19.3	658	1996 BJ ₁	1996 01 23.35683	09 14 35.06	+08 19 02.4	18.8 R	658
1995 WQ ₅	1996 01 25.17808	04 06 10.58	+22 47 23.2	658	1996 BJ ₁	1996 01 23.36024	09 14 34.96	+08 19 04.6		658
1995 WQ ₅	1996 01 25.18892	04 06 10.94	+22 47 32.3	658	1996 BJ ₁	1996 01 25.37606	09 13 24.65	+08 30 24.7		658
1995 WQ ₅	1996 01 25.20672	04 06 11.75	+22 47 49.5	658	1996 BJ ₁	1996 01 25.38712	09 13 24.18	+08 30 29.2		658
1995 WL ₈	1996 01 12.36133	04 49 54.75	+05 04 39.7	658	1996 BJ ₁	1996 01 25.39353	09 13 23.82	+08 30 32.4		658
1995 WL ₈	1996 01 12.37536	04 49 55.06	+05 04 37.0	658	(2062)	1996 01 12.56588	13 02 25.33	+17 54 41.1		658
1995 WL ₈	1996 01 12.38399	04 49 55.26	+05 04 34.0	658	(2062)	1996 01 12.56762	13 02 26.03	+17 54 46.5		658
1995 WL ₈	1996 01 17.24963	04 52 16.26	+04 45 47.0	658	(2062)	1996 01 12.56936	13 02 26.72	+17 54 52.1		658
1995 WL ₈	1996 01 17.25807	04 52 16.48	+04 45 45.5	658	(2062)	1996 01 12.57120	13 02 27.47	+17 54 57.9		658
1995 WL ₈	1996 01 17.26097	04 52 16.61	+04 45 45.3	658	(3200)	1996 01 12.19572	01 29 41.91	+24 10 32.2		658
1995 YS ₁	1996 01 12.41405	07 59 57.93	+17 14 33.2	658	(3200)	1996 01 12.20007	01 29 41.95	+24 10 30.5		658
1995 YS ₁	1996 01 12.41689	07 59 57.67	+17 14 33.7	658	(3200)	1996 01 12.20382	01 29 41.98	+24 10 28.4		658
1995 YS ₁	1996 01 12.42032	07 59 57.38	+17 14 34.4	658	(6618)	1996 01 10.07176	23 44 04.21	+23 29 04.5		658
1995 YS ₁	1996 01 25.29631	07 41 57.88	+17 58 59.9	658	(6618)	1996 01 10.07442	23 44 04.49	+23 29 05.5		658
1995 YS ₁	1996 01 25.30256	07 41 57.30	+17 59 01.2	658	(6618)	1996 01 10.07719	23 44 04.87	+23 29 07.2		658
1995 YS ₁	1996 01 25.30762	07 41 56.98	+17 59 01.9	658	(6618)	1996 01 12.07721	23 47 53.96	+23 46 25.5		658
1995 YA ₃	1996 01 12.40178	07 37 33.29	+17 38 23.4	658	(6618)	1996 01 12.08396	23 47 54.72	+23 46 29.0		658
1995 YA ₃	1996 01 12.40382	07 37 33.10	+17 38 23.5	658	(6618)	1996 01 12.08578	23 47 54.93	+23 46 29.9		658
1995 YA ₃	1996 01 12.40742	07 37 32.76	+17 38 24.0	658						
1995 YA ₃	1996 01 23.31091	07 22 06.66	+17 56 43.0	658	675 Palomar					
1995 YA ₃	1996 01 23.31628	07 22 06.26	+17 56 43.2	658	C. J. van Houten, Sterrewacht Leiden, Postbus 9513, NL-2300 RA Leiden, The Netherlands [vanhouten@ruhl1.leidenuniv.nl] (4)					
1995 YA ₃	1996 01 23.31902	07 22 06.05	+17 56 43.4	658	E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [elgb@lowell.edu] (6)					
1995 YV ₃	1996 01 17.49332	10 37 55.98	+25 56 57.8	658	Observers T. Gehrels (4, L), C. T. Kowal (6, L)					
1995 YV ₃	1996 01 17.50200	10 37 55.73	+25 57 06.1	658	Measurers B. A. Skiff (6), C. J. van Houten (4), I. van Houten-Groeneveld (4), A. Wisse (4)					
1995 YV ₃	1996 01 17.50551	10 37 55.63	+25 57 09.9	658	1.2-m Oschin Schmidt (L)					
1995 YV ₃	1996 01 17.51061	10 37 55.44	+25 57 14.9	658	1981 DX ₂	1984 11 21.40694	05 20 09.66	+25 50 28.0		6 675
1996 AJ ₁	1996 01 17.46551	08 06 22.75	+23 31 14.4	658	1981 DX ₂	1984 11 21.45903	05 20 07.14	+25 50 20.7		6 675
1996 AJ ₁	1996 01 17.46815	08 06 22.13	+23 31 17.0	658	1981 EN ₅	1979 10 18.36667	01 49 52.67	+16 51 13.1		6 675
1996 AJ ₁	1996 01 17.47142	08 06 21.10	+23 31 18.4	658	1981 EN ₅	1979 10 18.41875	01 49 50.02	+16 50 54.0		6 675
1996 AS ₁	1996 01 25.31427	08 29 37.94	+15 05 24.6	658	2175 P-L	* 1960 09 26.37010	00 51 23.75	+07 52 20.5	19.3	4 675
1996 AS ₁	1996 01 25.32059	08 29 37.45	+15 05 24.1	658	2175 P-L	1960 09 28.45140	00 49 31.36	+07 44 43.5		4 675
1996 AS ₁	1996 01 25.33354	08 29 36.32	+15 05 23.3	658	2175 P-L	1960 09 29.44510	00 48 37.51	+07 40 59.8		4 675
1996 AW ₁	1996 01 17.19816	03 54 09.46	+15 57 09.9	658	2175 P-L	1960 10 22.27920	00 28 52.94	+06 10 44.8		4 675
1996 AW ₁	1996 01 17.22161	03 54 12.57	+15 57 37.8	658	2175 P-L	1960 10 25.37570	00 26 42.16	+06 00 02.4		4 675
1996 AW ₁	1996 01 17.22746	03 54 13.33	+15 57 44.2	658	2175 P-L	1960 10 26.36840	00 26 02.56	+05 56 48.0		4 675
1996 AE ₂	1996 01 17.43458	09 18 22.05	+15 51 00.7	658	4526 P-L	* 1960 09 24.41183	00 20 24.81	+02 36 47.7	17.7	4 675
1996 AE ₂	1996 01 17.43557	09 18 21.98	+15 51 16.9	658	4526 P-L	1960 09 26.31530	00 18 38.13	+02 27 06.5		4 675
1996 AE ₂	1996 01 17.43659	09 18 21.86	+15 51 35.6	658	4526 P-L	1960 09 27.40836	00 17 36.31	+02 21 31.6		4 675
1996 AE ₂	1996 01 17.43744	09 18 21.79	+15 51 50.1	658	4526 P-L	1960 09 28.32780	00 16 44.53	+02 16 47.3		4 675
1996 AE ₂	1996 01 23.30163	09 09 28.58	+41 02 14.4	658	4526 P-L	1960 09 28.39725	00 16 40.49	+02 16 25.7		4 675
1996 AE ₂	1996 01 23.30295	09 09 28.42	+41 02 31.8	658	4526 P-L	1960 10 17.27085	00 00 08.97	+00 45 42.7		4 675
1996 AE ₂	1996 01 23.30414	09 09 28.25	+41 02 47.0	658	4526 P-L	1960 10 22.22293	23 56 39.85	+00 26 48.6		4 675
1996 BA ₁	1996 01 25.42433	10 24 36.80	+15 30 03.0	658	4526 P-L	1960 10 26.31531	23 54 11.27	+00 13 33.9		4 675
1996 BA ₁	1996 01 25.42770	10 24 36.91	+15 29 58.7	658	1252 T-2	1973 09 24.34688	00 20 05.61	+01 37 56.0		4 675
1996 BA ₁	1996 01 25.43199	10 24 37.01	+15 29 51.4	658	1252 T-2	1973 09 24.41597	00 20 01.80	+01 37 39.3		4 675
1996 BH ₁	* 1996 01 23.32440	07 31 31.07	+14 05 22.2	19.3 R	1252 T-2	1973 09 25.24375	00 19 18.72	+01 33 57.2		4 675
1996 BH ₁	1996 01 23.32704	07 31 30.84	+14 05 22.3	658	1252 T-2	1973 09 25.30729	00 19 15.27	+01 33 42.6		4 675
1996 BH ₁	1996 01 23.32994	07 31 30.63	+14 05 22.4	658	1252 T-2	* 1973 09 29.25330	00 15 48.12	+01 16 14.5	19.7	4 675
1996 BH ₁	1996 01 25.24824	07 29 55.25	+14 06 53.6	658	1252 T-2	1973 09 29.31806	00 15 44.58	+01 15 56.5		4 675
1996 BH ₁	1996 01 25.25141	07 29 55.10	+14 06 53.9	658	1252 T-2	1973 09 30.21007	00 14 58.25	+01 12 02.3		4 675
1996 BH ₁	1996 01 25.25628	07 29 54.90	+14 06 54.4	658						
1996 BJ ₁	* 1996 01 23.35199	09 14 35.30	+08 19 01.4	658						

M.P.C. 26500

1996 FEB. 4

1252 T-2	1973 09 30.27431	00 14 54.80	+01 11 47.1	4 675	
1252 T-2	1973 10 04.28958	00 11 28.35	+00 54 32.9	4 675	
1252 T-2	1973 10 04.35208	00 11 25.04	+00 54 15.5	4 675	
1252 T-2	1973 10 05.31684	00 10 37.01	+00 50 16.3	4 675	
1252 T-2	1973 10 05.37917	00 10 33.65	+00 50 00.9	4 675	
2075 T-2	1973 09 19.19948	00 35 50.74	+04 13 24.3	4 675	
2075 T-2	1973 09 19.25006	00 35 47.96	+04 13 00.1	4 675	
2075 T-2	1973 09 20.26458	00 34 53.83	+04 04 43.5	4 675	
2075 T-2	1973 09 24.36181	00 31 10.48	+03 30 44.7	4 675	
2075 T-2	1973 09 24.42847	00 31 06.76	+03 30 11.8	4 675	
2075 T-2	1973 09 25.25642	00 30 21.51	+03 23 11.2	4 675	
2075 T-2	1973 09 25.32031	00 30 17.87	+03 22 39.7	4 675	
2075 T-2	1973 09 29.26632	00 26 39.47	+02 49 33.2	4 675	
2075 T-2	* 1973 09 29.33073	00 26 35.79	+02 48 59.8	4 675	18.8
2075 T-2	1973 09 30.22257	00 25 46.80	+02 41 30.9	4 675	
2075 T-2	1973 09 30.28785	00 25 43.04	+02 40 57.3	4 675	
2075 T-2	1973 10 04.30208	00 22 04.88	+02 07 47.3	4 675	
2075 T-2	1973 10 04.36476	00 22 01.38	+02 07 15.2	4 675	
2075 T-2	1973 10 05.32917	00 21 10.14	+01 59 26.4	4 675	
2075 T-2	1973 10 05.35382	00 21 08.67	+01 59 16.6	4 675	
2075 T-2	1973 10 05.39132	00 21 06.78	+01 58 56.2	4 675	
2075 T-2	1973 10 05.41597	00 21 05.26	+01 58 46.5	4 675	
5046 T-3	1977 10 11.30000	01 32 41.18	-01 58 01.0	4 675	
5046 T-3	1977 10 11.31111	01 32 40.56	-01 58 03.0	4 675	
5046 T-3	1977 10 11.36771	01 32 37.22	-01 58 26.6	4 675	
5046 T-3	1977 10 11.37865	01 32 36.65	-01 58 29.5	4 675	
5046 T-3	1977 10 12.30885	01 31 43.98	-02 04 36.6	4 675	
5046 T-3	1977 10 12.37500	01 31 40.03	-02 05 03.7	4 675	
5046 T-3	* 1977 10 16.29444	01 27 54.40	-02 29 28.7	4 675	19.2
5046 T-3	1977 10 16.36024	01 27 50.45	-02 29 53.2	4 675	
5046 T-3	1977 10 17.29688	01 26 56.24	-02 35 23.5	4 675	
5046 T-3	1977 10 17.36372	01 26 52.24	-02 35 47.2	4 675	
5046 T-3	1977 10 21.37622	01 23 01.07	-02 57 43.6	4 675	
5046 T-3	1977 10 21.43611	01 22 57.48	-02 58 02.6	4 675	
5046 T-3	1977 10 22.43872	01 22 00.46	-03 03 05.6	4 675	

684 Prescott

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0.45-m reflector + CCD

GSC

1976 JG ₂	1996 01 19.32396	08 42 54.08	+22 22 26.5	E 684	
1976 JG ₂	1996 01 19.33021	08 42 53.67	+22 22 29.3	E 684	
1976 JG ₂	1996 01 19.33611	08 42 53.31	+22 22 31.4	E 684	
1976 UG ₁₅	1996 01 18.31663	08 31 01.13	+17 38 32.8	684	
1976 UG ₁₅	1996 01 18.32331	08 31 00.60	+17 38 34.0	684	
1976 UG ₁₅	1996 01 18.34049	08 30 59.46	+17 38 39.9	684	
1976 UG ₁₅	1996 01 21.33377	08 27 46.30	+17 53 24.7	684	
1976 UG ₁₅	1996 01 21.34965	08 27 45.31	+17 53 29.1	684	
1976 UG ₁₅	1996 01 21.36019	08 27 44.54	+17 53 31.8	684	
1990 VU ₁₄	1995 10 18.28194	01 17 18.08	-02 57 19.4	684	
1990 VU ₁₄	1995 10 18.29306	01 17 17.52	-02 57 21.4	684	
1990 VU ₁₄	1995 10 18.30278	01 17 17.05	-02 57 23.0	684	

1990 VU ₁₄	1996 01 27.13681	01 22 31.75	+03 17 26.5	684	
1990 VU ₁₄	1996 01 27.14931	01 22 32.44	+03 17 32.8	684	
1990 VU ₁₄	1996 01 27.15777	01 22 32.88	+03 17 36.7	684	
1991 UK	1995 12 18.33194	05 30 05.96	+23 17 30.7	684	
1991 UK	1995 12 18.34028	05 30 05.43	+23 17 28.0	684	
1991 UK	1995 12 18.34861	05 30 04.89	+23 17 28.5	684	
1991 UK	1995 12 21.37917	05 26 48.75	+23 10 49.6	684	
1991 UK	1995 12 21.38750	05 26 48.20	+23 10 48.1	684	
1994 JO ₁	1996 01 12.22793	07 23 59.10	+28 05 54.4	684	18.4 R
1994 JO ₁	1996 01 12.24726	07 23 57.63	+28 05 59.9	684	
1994 JO ₁	1996 01 12.26100	07 23 56.71	+28 06 02.6	684	
1994 JO ₁	1996 01 12.27066	07 23 55.97	+28 06 05.0	684	
1994 JO ₁	1996 01 13.23811	07 22 46.55	+28 09 50.3	684	
1994 JO ₁	1996 01 13.26657	07 22 44.41	+28 09 57.4	684	
1994 JO ₁	1996 01 13.27500	07 22 43.79	+28 10 00.0	684	18.5 R
1994 JO ₁	1996 01 13.29091	07 22 42.59	+28 10 03.1	684	

689 U.S. Naval Observatory, Flagstaff Station

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

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

0.20-m transit telescope + CCD

GSC

(4585)	1994 04 15.22635	11 31 49.24	+20 15 55.5	16.8 V	689
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691 Kitt Peak, Steward Observatory

T. Gehrels, Space Sciences Building, University of Arizona, Tucson, AZ 85721,
U.S.A. [tgehrels@lpl.arizona.edu]C. W. Hergenrother Space Sciences Building, University of Arizona, Tucson, AZ
85721, U.S.A. [cherger@lpl.arizona.edu]Observers T. Gehrels, R. Jedicke, J. V. Scotti, S. M. Larson, C. W. Hergenrother,
D. Means

Measurers R. Jedicke, J. V. Scotti, C. W. Hergenrother

0.91-m Spacewatch telescope + CCD, 2.3-m *f*/2 reflector + CCD

GSC

1940 ED	1995 12 14.25626	03 38 48.29	+13 59 18.2	18.2 V	691
1940 ED	1995 12 14.27773	03 38 47.22	+13 59 15.2		691
1940 ED	1995 12 14.30016	03 38 46.08	+13 59 12.2		691
1969 GC	1995 12 20.38618	09 29 03.67	+12 00 58.2	17.3 V	691
1969 GC	1995 12 20.40738	09 29 03.37	+12 00 55.6		691
1969 GC	1995 12 20.43316	09 29 03.01	+12 00 52.5		691
1976 QP	1995 12 18.22923	03 20 33.61	+17 31 50.2		691
1976 QP	1995 12 18.25103	03 20 32.84	+17 31 46.9	18.3 V	691
1976 QP	1995 12 18.27276	03 20 32.07	+17 31 43.6		691
1976 QP	1995 12 23.15847	03 18 10.40	+17 21 12.8		691
1976 QP	1995 12 23.18038	03 18 09.82	+17 21 10.3	18.8 V	691
1976 QP	1995 12 23.20102	03 18 09.27	+17 21 08.3		691
1978 TO ₈	1995 11 27.48632	09 26 21.96	+14 00 41.2	18.5 V	691
1978 TO ₈	1995 11 27.50794	09 26 22.35	+14 00 38.9		691
1978 TO ₈	1995 11 27.52952	09 26 22.76	+14 00 36.8		691
1978 TO ₈	1995 12 25.47051	09 26 13.68	+13 52 03.2		691

1978 TO ₈	1995 12 25.49187	09 26 13.24	+13 52 05.1	18.8 V	691	1990 VC ₁	1995 12 20.35085	09 10 24.54	+18 45 27.1	691
1978 TO ₈	1995 12 25.51338	09 26 12.80	+13 52 07.0		691	1990 WS ₄	1995 12 18.35989	08 22 34.56	+16 06 45.6	691
1981 DX ₂	1993 09 15.14130	21 49 08.58	-01 57 57.4	20.1 V	691	1990 WS ₄	1995 12 18.38177	08 22 33.91	+16 06 47.4	691
1981 DX ₂	1993 09 15.17338	21 49 07.45	-01 58 05.6		691	1990 WS ₄	1995 12 18.40342	08 22 33.26	+16 06 49.4	18.0 V 691
1981 DX ₂	1993 09 15.20573	21 49 06.26	-01 58 14.0		691	1990 WS ₄	1995 12 23.25173	08 19 56.52	+16 15 20.2	17.9 V 691
1981 EL ₁₈	1995 12 16.12397	03 23 13.46	+15 54 18.4	19.6 V	691	1990 WS ₄	1995 12 23.27326	08 19 55.72	+16 15 23.5	691
1981 EL ₁₈	1995 12 16.14586	03 23 12.57	+15 54 14.8		691	1990 WS ₄	1995 12 23.29491	08 19 54.91	+16 15 26.1	691
1981 EL ₁₈	1995 12 16.16749	03 23 11.69	+15 54 11.6		691	1991 BM ₁	1995 12 26.28914	09 25 18.06	+13 06 56.7	691
1981 EL ₁₈	1995 12 22.15193	03 19 41.20	+15 39 57.5		691	1991 BM ₁	1995 12 26.31705	09 25 17.52	+13 06 59.0	17.7 V 691
1981 EL ₁₈	1995 12 22.17350	03 19 40.54	+15 39 54.6		691	1991 BM ₁	1995 12 26.33847	09 25 17.14	+13 07 00.6	691
1981 EL ₁₈	1995 12 22.19523	03 19 39.71	+15 39 52.3	19.9 V	691	1991 PK	1995 11 27.47640	09 12 03.09	+13 42 04.5	691
1981 ED ₃₅	1995 12 27.36434	09 17 26.60	+18 25 43.8		691	1991 PK	1995 11 27.49802	09 12 03.63	+13 42 01.5	19.8 V 691
1981 ED ₃₅	1995 12 27.39724	09 17 26.12	+18 25 46.5	17.6 V	691	1991 PK	1995 11 27.51961	09 12 04.17	+13 41 58.7	691
1981 ED ₃₅	1995 12 27.43034	09 17 25.63	+18 25 49.2		691	1991 PK	1995 12 19.42292	09 14 29.20	+13 29 28.9	691
1981 ER ₃₅	1995 12 26.42724	09 24 46.80	+12 07 05.5		691	1991 PK	1995 12 19.44406	09 14 28.83	+13 29 30.5	18.4 V 691
1981 ER ₃₅	1995 12 26.44864	09 24 46.30	+12 07 03.6		691	1991 PK	1995 12 19.46531	09 14 28.48	+13 29 32.0	691
1981 ER ₃₅	1995 12 26.47321	09 24 45.73	+12 07 01.5	19.4 V	691	1991 TL	1995 12 19.49023	09 16 53.87	+12 42 42.6	691
1981 US ₂₂	1995 12 28.12225	03 03 36.13	+15 44 31.2	18.0 V	691	1991 TL	1995 12 19.51156	09 16 53.60	+12 42 45.1	19.6 V 691
1981 US ₂₂	1995 12 28.14402	03 03 36.03	+15 44 37.0		691	1991 TL	1995 12 19.53281	09 16 53.31	+12 42 47.3	691
1981 US ₂₂	1995 12 28.16586	03 03 35.93	+15 44 42.6		691	1991 TL	1995 12 26.35520	09 14 51.04	+12 58 56.4	691
1986 TW ₉	1995 12 25.47483	09 32 27.39	+13 52 47.8		691	1991 TL	1995 12 26.37657	09 14 50.42	+12 59 00.1	691
1986 TW ₉	1995 12 25.49618	09 32 26.86	+13 52 47.5	19.0 V	691	1991 TL	1995 12 26.39796	09 14 49.85	+12 59 03.7	19.5 V 691
1986 TW ₉	1995 12 25.51769	09 32 26.34	+13 52 47.3		691	1991 UM ₁	1995 12 20.46387	09 34 14.84	+18 10 17.0	18.0 V 691
1987 SO	1995 12 26.28981	09 26 15.40	+13 03 47.2	18.3 V	691	1991 UM ₁	1995 12 20.48669	09 34 14.47	+18 10 18.5	691
1987 SO	1995 12 26.31771	09 26 14.61	+13 03 48.0		691	1991 UM ₁	1995 12 20.50947	09 34 14.08	+18 10 20.3	691
1987 SO	1995 12 26.33913	09 26 14.01	+13 03 48.4		691	1991 UM ₁	1995 12 27.37429	09 31 48.54	+18 21 26.7	17.6 V 691
1989 SR ₂	1995 12 27.35787	09 07 35.54	+18 20 36.8	17.9 V	691	1991 UM ₁	1995 12 27.40718	09 31 47.56	+18 21 30.9	691
1989 SR ₂	1995 12 27.39076	09 07 34.68	+18 20 43.0		691	1991 UM ₁	1995 12 27.44028	09 31 46.58	+18 21 34.7	691
1989 SR ₂	1995 12 27.42387	09 07 33.85	+18 20 49.6		691	1991 UP ₃	1995 12 20.45326	09 18 55.76	+18 15 29.6	18.9 V 691
1989 WU ₂	1995 12 20.30869	09 12 47.28	+18 40 08.5	17.9 V	691	1991 UP ₃	1995 12 20.47608	09 18 55.57	+18 15 34.0	691
1989 WU ₂	1995 12 20.33074	09 12 46.95	+18 40 12.2		691	1991 UP ₃	1995 12 20.49886	09 18 55.37	+18 15 38.0	691
1989 WU ₂	1995 12 20.35249	09 12 46.61	+18 40 15.4		691	1991 UP ₃	1995 12 26.49499	09 17 36.84	+18 37 22.0	19.2 V 691
1989 WU ₂	1995 12 26.49031	09 10 51.22	+18 57 38.2	18.2 V	691	1991 UP ₃	1995 12 26.51901	09 17 36.31	+18 37 27.7	691
1989 WU ₂	1995 12 26.51432	09 10 50.62	+18 57 42.6		691	1991 UP ₃	1995 12 26.54086	09 17 35.83	+18 37 33.1	691
1989 WU ₂	1995 12 26.53618	09 10 50.08	+18 57 46.4		691	1991 VO ₂	1991 11 08.47872	03 25 59.65	+18 07 55.7	691
1990 EO	1995 12 23.15163	03 08 17.84	+17 30 55.7	18.1 V	691	1991 VO ₂	1991 11 08.49642	03 25 58.46	+18 07 56.1	17.2 V 691
1990 EO	1995 12 23.17353	03 08 17.31	+17 30 50.4		691	1991 VO ₂	1991 11 08.51366	03 25 57.27	+18 07 56.4	691
1990 EO	1995 12 23.19418	03 08 16.81	+17 30 45.8		691	1992 EE ₁₁	1995 12 22.06535	03 07 22.97	+16 06 58.2	19.5 V 691
1990 HL ₁	1995 12 18.21924	03 06 00.45	+17 34 06.0	19.9 V	691	1992 EE ₁₁	1995 12 22.08722	03 07 22.39	+16 06 56.6	691
1990 HL ₁	1995 12 18.24106	03 05 59.66	+17 33 55.9		691	1992 EE ₁₁	1995 12 22.10869	03 07 21.83	+16 06 55.3	691
1990 HL ₁	1995 12 18.26279	03 05 58.90	+17 33 46.4		691	1992 EE ₁₁	1995 12 28.12314	03 05 11.92	+16 01 50.1	691
1990 QQ	1995 12 27.35773	09 07 12.49	+18 30 55.3	18.2 V	691	1992 EE ₁₁	1995 12 28.14491	03 05 11.52	+16 01 49.1	19.4 V 691
1990 QQ	1995 12 27.39063	09 07 11.34	+18 30 54.6		691	1992 EE ₁₁	1995 12 28.16675	03 05 11.10	+16 01 48.4	691
1990 QQ	1995 12 27.42373	09 07 10.17	+18 30 53.9		691	1993 BO ₃	1995 12 16.12381	03 22 59.83	+15 56 17.9	16.7 V 691
1990 RF ₂	1995 12 26.43006	09 28 50.93	+12 25 15.4	18.4 V	691	1993 BO ₃	1995 12 16.14571	03 22 59.00	+15 56 20.7	691
1990 RF ₂	1995 12 26.45145	09 28 50.49	+12 25 16.1		691	1993 BO ₃	1995 12 16.16733	03 22 58.18	+15 56 23.5	691
1990 RF ₂	1995 12 26.47603	09 28 50.00	+12 25 16.9		691	1993 BO ₃	1995 12 22.07419	03 20 09.11	+16 10 39.6	16.8 V 691
1990 SG ₁₁	1995 12 29.47076	08 17 20.67	+16 03 02.3		691	1993 BO ₃	1995 12 22.09606	03 20 08.55	+16 10 44.0	691
1990 SG ₁₁	1995 12 29.49231	08 17 19.58	+16 03 04.6	19.6 V	691	1993 BO ₃	1995 12 22.11754	03 20 08.03	+16 10 47.6	691
1990 SG ₁₁	1995 12 29.51936	08 17 18.26	+16 03 07.7		691	1993 BO ₃	1995 12 28.19749	03 18 38.92	+16 29 58.8	16.8 V 691
1990 VC ₁	1995 12 20.30704	09 10 24.95	+18 45 07.7	16.7 V	691	1993 BO ₃	1995 12 28.21919	03 18 38.71	+16 30 03.2	691
1990 VC ₁	1995 12 20.32909	09 10 24.75	+18 45 17.6		691	1993 BO ₃	1995 12 28.24108	03 18 38.51	+16 30 07.8	691

1993 DT ₁	1995 12 16.12749	03 28 18.85	+15 47 46.2		691	1995 VR ₁	1995 12 14.14222	03 39 56.82	+13 20 48.5		691
1993 DT ₁	1995 12 16.14939	03 28 17.94	+15 47 42.9	20.4 V	691	1995 VR ₁	1995 12 14.16367	03 39 55.83	+13 20 52.6		691
1993 DT ₁	1995 12 16.17101	03 28 17.05	+15 47 40.2		691	1995 VR ₁	1995 12 14.18533	03 39 54.87	+13 20 56.3	17.4 V	691
1993 DT ₁	1995 12 22.15536	03 24 38.15	+15 35 06.2	20.6 V	691	1995 VF ₇	1995 12 18.22621	03 16 12.02	+17 19 37.7		691
1993 DT ₁	1995 12 22.17693	03 24 37.43	+15 35 03.6		691	1995 VF ₇	1995 12 18.24801	03 16 11.13	+17 19 36.2	20.3 V	691
1993 DT ₁	1995 12 22.19866	03 24 36.68	+15 35 01.2		691	1995 VF ₇	1995 12 18.26974	03 16 10.24	+17 19 34.9		691
1993 FO ₂₇	1995 12 23.15163	03 08 17.96	+17 11 53.0	19.1 V	691	1995 VF ₇	1995 12 23.15513	03 13 20.87	+17 15 44.8		691
1993 FO ₂₇	1995 12 23.17354	03 08 17.53	+17 11 49.2		691	1995 VF ₇	1995 12 23.17703	03 13 20.11	+17 15 44.6		691
1993 FO ₂₇	1995 12 23.19418	03 08 17.13	+17 11 46.1		691	1995 VF ₇	1995 12 23.19768	03 13 19.49	+17 15 43.5	20.8 V	691
1993 OM ₁₀	1995 12 26.29538	09 34 18.20	+13 30 34.5		691	1995 VT ₈	1995 12 16.11916	03 16 17.42	+15 51 25.8		691
1993 OM ₁₀	1995 12 26.32329	09 34 17.70	+13 30 37.5	20.4 V	691	1995 VT ₈	1995 12 16.14106	03 16 16.73	+15 51 20.4		691
1993 OM ₁₀	1995 12 26.34471	09 34 17.28	+13 30 39.6		691	1995 VT ₈	1995 12 16.16269	03 16 16.06	+15 51 14.8	20.8 V	691
1994 CC	1995 12 26.41767	09 10 58.31	+12 22 16.9	21.2 V	691	1995 VE ₉	1995 11 19.41783	03 42 16.41	+19 00 08.0	20.6 V	691
1994 CC	1995 12 26.43907	09 10 57.32	+12 22 17.0	21.6 V	691	1995 VE ₉	1995 11 19.43976	03 42 15.29	+19 00 03.5		691
1994 CC	1995 12 26.46363	09 10 56.16	+12 22 17.9	21.2 V	691	1995 VQ ₁₂	1995 11 25.23597	01 55 40.50	+06 10 58.6	17.9 V	691
1994 CC	1996 01 13.39502	08 51 58.50	+12 53 32.0	20.7	691	1995 VQ ₁₂	1995 11 25.25741	01 55 40.00	+06 10 51.9		691
1994 CC	1996 01 13.40479	08 51 57.71	+12 53 33.7		691	1995 VQ ₁₂	1995 11 25.27822	01 55 39.51	+06 10 45.6		691
1994 CN ₂	1996 01 21.41620	11 11 25.85	+07 04 31.7	19.5 R	691	1995 VB ₁₃	1995 11 28.12904	01 57 29.30	+07 29 10.6		691
1994 CN ₂	1996 01 21.41863	11 11 25.77	+07 04 32.4	19.5 R	691	1995 VB ₁₃	1995 11 28.15170	01 57 28.61	+07 29 14.2	19.5 V	691
1994 CN ₂	1996 01 21.42154	11 11 25.64	+07 04 33.3	19.6 R	691	1995 VB ₁₃	1995 11 28.17412	01 57 27.89	+07 29 17.2		691
1994 PC ₁₉	1995 12 19.21995	02 25 20.71	+14 01 17.5		691	1995 VG ₁₄	1995 12 18.15175	03 05 14.06	+17 03 17.0	19.7 V	691
1994 PC ₁₉	1995 12 19.24126	02 25 20.35	+14 01 15.7	19.0 V	691	1995 VG ₁₄	1995 12 18.17339	03 05 13.51	+17 03 11.7		691
1994 PC ₁₉	1995 12 19.26256	02 25 20.01	+14 01 14.1		691	1995 VG ₁₄	1995 12 18.19515	03 05 12.92	+17 03 06.7		691
1994 RH ₂₅	* 1994 09 13.25631	00 18 50.12	+04 04 28.3	17.2 V	691	1995 VO ₁₅	1995 12 16.19544	03 20 02.54	+16 26 22.5		691
1994 RH ₂₅	1994 09 13.27791	00 18 48.88	+04 04 20.8		691	1995 VO ₁₅	1995 12 16.21710	03 20 01.91	+16 26 16.1	19.8 V	691
1994 RH ₂₅	1994 09 13.29951	00 18 47.62	+04 04 14.0		691	1995 VO ₁₅	1995 12 16.23879	03 20 01.28	+16 26 09.4		691
1994 RH ₂₅	1994 09 28.14686	00 04 22.15	+02 34 12.8		691	1995 VO ₁₅	1995 12 22.15067	03 17 51.68	+15 59 22.4		691
1994 RH ₂₅	1994 09 28.16992	00 04 20.74	+02 34 04.2	16.7 V	691	1995 VO ₁₅	1995 12 22.17224	03 17 51.25	+15 59 17.2	20.4 V	691
1994 RH ₂₅	1994 09 28.19293	00 04 19.38	+02 33 55.4		691	1995 VO ₁₅	1995 12 22.19397	03 17 50.83	+15 59 11.7		691
1994 TN ₂	1995 12 20.30569	09 08 16.06	+18 56 34.9		691	1995 VH ₁₆	1995 12 18.16102	03 19 07.99	+16 39 55.0	21.0 V	691
1994 TN ₂	1995 12 20.32774	09 08 15.60	+18 56 40.1	18.9 V	691	1995 VH ₁₆	1995 12 18.18265	03 19 07.20	+16 39 49.8		691
1994 TN ₂	1995 12 20.34949	09 08 15.11	+18 56 44.2		691	1995 VH ₁₆	1995 12 18.20440	03 19 06.41	+16 39 44.3		691
1995 LE	1996 01 13.16219	03 27 52.25	+18 46 57.9	20.5	691	1995 VH ₁₆	1995 12 28.19470	03 14 37.44	+16 03 56.1	20.6 V	691
1995 LE	1996 01 13.17196	03 27 52.66	+18 46 57.7	20.5	691	1995 VH ₁₆	1995 12 28.21640	03 14 36.96	+16 03 53.2		691
1995 TQ ₆	1995 11 16.13162	02 04 25.18	+15 01 37.3		691	1995 VH ₁₆	1995 12 28.23829	03 14 36.54	+16 03 48.3		691
1995 TQ ₆	1995 11 16.15336	02 04 23.95	+15 01 32.7	17.8 V	691	1995 VJ ₁₆	1995 12 18.23062	03 22 34.55	+17 33 04.0		691
1995 TQ ₆	1995 11 16.17492	02 04 22.71	+15 01 28.1		691	1995 VJ ₁₆	1995 12 18.25243	03 22 33.89	+17 33 00.0	19.8 V	691
1995 UN ₄	1995 12 18.15296	03 07 29.76	+16 59 00.2	17.9 V	691	1995 VJ ₁₆	1995 12 18.27416	03 22 33.17	+17 32 56.0		691
1995 UN ₄	1995 12 18.17459	03 07 29.20	+16 58 53.9		691	1995 VJ ₁₆	1995 12 23.15999	03 20 22.67	+17 19 35.8	20.2 V	691
1995 UN ₄	1995 12 18.19635	03 07 28.66	+16 58 48.8		691	1995 VJ ₁₆	1995 12 23.18190	03 20 22.13	+17 19 32.4		691
1995 UN ₁₅	1995 12 19.09588	02 33 06.25	+13 04 23.2	20.0 V	691	1995 VJ ₁₆	1995 12 23.20255	03 20 21.62	+17 19 29.6		691
1995 UN ₁₅	1995 12 19.11718	02 33 05.77	+13 04 25.0		691	1995 VE ₁₈	1995 12 18.22562	03 15 21.33	+17 29 43.1		691
1995 UN ₁₅	1995 12 19.13843	02 33 05.32	+13 04 26.2		691	1995 VE ₁₈	1995 12 18.24743	03 15 20.64	+17 29 39.3	20.6 V	691
1995 UN ₁₅	1995 12 25.17348	02 31 36.56	+13 15 05.0	21.1 V	691	1995 VE ₁₈	1995 12 18.26916	03 15 19.94	+17 29 34.6		691
1995 UN ₁₅	1995 12 25.19497	02 31 36.30	+13 15 07.7		691	1995 VE ₁₈	1995 12 23.15507	03 13 16.35	+17 14 58.1		691
1995 UN ₁₅	1995 12 25.21627	02 31 36.08	+13 15 10.5		691	1995 VE ₁₈	1995 12 23.17698	03 13 15.83	+17 14 54.6		691
1995 UZ ₂₃	1995 11 17.29809	02 06 36.92	+16 37 32.9		691	1995 VE ₁₈	1995 12 23.19763	03 13 15.36	+17 14 51.2	20.9 V	691
1995 UZ ₂₃	1995 11 17.31975	02 06 35.87	+16 37 28.8	20.4 V	691	1995 VN ₁₈	1995 12 18.22957	03 21 03.19	+17 27 39.1		691
1995 UZ ₂₃	1995 11 17.34146	02 06 34.82	+16 37 24.1		691	1995 VN ₁₈	1995 12 18.25137	03 21 02.40	+17 27 33.5		691
1995 UD ₄₃	1995 11 14.09535	01 20 30.89	+08 45 54.3		691	1995 VN ₁₈	1995 12 18.27310	03 21 01.62	+17 27 28.0	19.8 V	691
1995 UD ₄₃	1995 11 14.11651	01 20 30.20	+08 45 48.9		691	1995 VN ₁₈	1995 12 23.15876	03 18 35.71	+17 08 44.1		691
1995 UD ₄₃	1995 11 14.13785	01 20 29.63	+08 45 44.3	21.1 V	691	1995 VN ₁₈	1995 12 23.18067	03 18 35.10	+17 08 38.9		691

1995 VN ₁₈	1995 12 23.20131	03 18 34.50	+17 08 35.0	20.0 V	691	1995 WE ₂₇	1995 12 26.42814	09 26 04.86	+12 03 51.9	691
1995 WA	1995 12 14.14233	03 40 06.63	+13 40 16.1	17.5 V	691	1995 WE ₂₇	1995 12 26.44954	09 26 04.32	+12 03 50.5	691
1995 WA	1995 12 14.16378	03 40 05.70	+13 40 09.0		691	1995 WE ₂₇	1995 12 26.47411	09 26 03.72	+12 03 48.8	19.9 V 691
1995 WA	1995 12 14.18545	03 40 04.80	+13 40 01.7		691	1995 WM ₃₁	1995 12 20.37993	09 20 02.97	+12 28 38.9	20.6 V 691
1995 WD ₁	1995 12 22.15880	03 29 35.75	+15 53 34.7	18.7 V	691	1995 WM ₃₁	1995 12 20.40114	09 20 02.69	+12 28 39.4	691
1995 WD ₁	1995 12 22.18037	03 29 35.21	+15 53 32.2		691	1995 WM ₃₁	1995 12 20.42692	09 20 02.26	+12 28 39.6	691
1995 WD ₁	1995 12 22.20210	03 29 34.67	+15 53 31.7		691	1995 WM ₃₁	1995 12 26.35751	09 18 11.31	+12 33 33.7	691
1995 WD ₁	1995 12 28.13876	03 27 44.82	+15 48 23.8	18.6 V	691	1995 WM ₃₁	1995 12 26.37888	09 18 10.76	+12 33 35.2	20.6 V 691
1995 WD ₁	1995 12 28.16053	03 27 44.48	+15 48 23.3		691	1995 WM ₃₁	1995 12 26.40028	09 18 10.25	+12 33 37.0	691
1995 WD ₁	1995 12 28.18237	03 27 44.15	+15 48 22.6		691	1995 WD ₃₃	1995 11 15.19676	02 10 31.54	+06 56 30.6	20.2 V 691
1995 WQ ₁	1995 12 31.23846	07 31 08.40	+19 20 48.2	18.5 V	691	1995 WD ₃₃	1995 11 15.21783	02 10 30.54	+06 56 29.1	691
1995 WQ ₁	1995 12 31.26257	07 31 06.81	+19 20 48.4		691	1995 WD ₃₃	1995 11 15.23879	02 10 29.52	+06 56 28.3	691
1995 WQ ₁	1995 12 31.29223	07 31 04.86	+19 20 48.6		691	1995 WV ₃₄	1995 12 26.29366	09 31 49.59	+13 12 33.7	691
1995 WM ₃	1995 12 18.22051	03 07 58.27	+17 20 50.6	19.3 V	691	1995 WV ₃₄	1995 12 26.32158	09 31 49.38	+13 12 41.7	19.0 V 691
1995 WM ₃	1995 12 18.24231	03 07 57.63	+17 20 49.0		691	1995 WV ₃₄	1995 12 26.34300	09 31 49.21	+13 12 47.7	691
1995 WM ₃	1995 12 18.26405	03 07 57.02	+17 20 47.6		691	1995 WT ₃₅	1995 12 28.12866	03 13 10.03	+15 44 36.4	691
1995 WO ₃	1995 12 22.30557	03 40 15.44	+18 31 50.0	17.9	691	1995 WT ₃₅	1995 12 28.15043	03 13 09.85	+15 44 30.2	20.6 V 691
1995 WO ₃	1995 12 22.30902	03 40 15.37	+18 31 49.5		691	1995 WT ₃₅	1995 12 28.17228	03 13 09.68	+15 44 24.2	691
1995 WO ₃	1995 12 22.31229	03 40 15.29	+18 31 49.2		691	1995 WY ₃₆	1995 12 14.14462	03 43 25.57	+13 46 50.3	19.1 V 691
1995 WZ ₄	1995 12 28.14069	03 30 31.34	+15 40 16.7	17.8 V	691	1995 WY ₃₆	1995 12 14.16608	03 43 24.61	+13 46 53.9	691
1995 WZ ₄	1995 12 28.16245	03 30 30.84	+15 40 18.9		691	1995 WY ₃₆	1995 12 14.18774	03 43 23.68	+13 46 57.6	691
1995 WZ ₄	1995 12 28.18429	03 30 30.36	+15 40 21.2		691	1995 WO ₄₁	1995 11 18.47800	09 24 28.40	+13 40 22.6	20.2 V 691
1995 WW ₅	1991 10 01.38269	00 26 09.20	-03 00 11.4	17.5 V	691	1995 WO ₄₁	1995 11 18.50271	09 24 29.08	+13 40 17.1	691
1995 WW ₅	1991 10 01.40307	00 26 08.08	-03 00 19.8		691	1995 WO ₄₁	1995 12 20.38618	09 29 03.56	+12 19 14.9	691
1995 WW ₅	1991 10 01.42348	00 26 06.97	-03 00 28.0		691	1995 WO ₄₁	1995 12 20.40738	09 29 03.25	+12 19 13.6	19.6 V 691
1995 WF ₆	1995 12 22.07671	03 23 46.97	+16 29 14.3	18.6 V	691	1995 WO ₄₁	1995 12 20.43316	09 29 02.87	+12 19 12.1	691
1995 WF ₆	1995 12 22.09858	03 23 46.40	+16 29 14.2		691	1995 WO ₄₁	1995 12 26.42894	09 27 14.45	+12 15 23.7	691
1995 WF ₆	1995 12 22.12005	03 23 45.82	+16 29 13.7		691	1995 WO ₄₁	1995 12 26.45034	09 27 13.93	+12 15 23.2	19.4 V 691
1995 WF ₆	1995 12 28.19971	03 21 51.22	+16 29 31.7		691	1995 WO ₄₁	1995 12 26.47492	09 27 13.35	+12 15 22.8	691
1995 WF ₆	1995 12 28.22141	03 21 50.86	+16 29 32.2	18.8 V	691	1995 XY ₂	* 1995 12 14.14486	03 43 46.05	+13 48 11.6	20.6 V 691
1995 WF ₆	1995 12 28.24330	03 21 50.54	+16 29 32.8		691	1995 XY ₂	1995 12 14.16631	03 43 45.11	+13 48 10.3	691
1995 WJ ₆	1995 10 17.38403	03 24 22.22	+13 44 56.1		691	1995 XY ₂	1995 12 14.18798	03 43 44.16	+13 48 09.5	691
1995 WJ ₆	1995 10 17.40538	03 24 21.24	+13 44 55.8	17.2 V	691	1995 XY ₂	1995 12 20.21655	03 40 05.59	+13 42 14.6	20.2 V 691
1995 WJ ₆	1995 10 17.42691	03 24 20.26	+13 44 55.7		691	1995 XY ₂	1995 12 20.23807	03 40 04.90	+13 42 12.6	691
1995 WY ₈	1995 11 27.22437	03 46 59.21	+18 45 07.1		691	1995 XY ₂	1995 12 20.26047	03 40 04.16	+13 42 11.1	691
1995 WY ₈	1995 11 27.24618	03 46 57.62	+18 45 10.0		691	1995 XZ ₂	* 1995 12 14.14543	03 44 35.29	+13 37 10.3	691
1995 WY ₈	1995 11 27.26802	03 46 56.00	+18 45 13.3	19.3 V	691	1995 XZ ₂	1995 12 14.16688	03 44 34.41	+13 37 08.2	20.3 V 691
1995 WH ₁₇	1995 12 18.16208	03 20 39.63	+17 00 58.1	17.2 V	691	1995 XZ ₂	1995 12 14.18855	03 44 33.51	+13 37 06.3	691
1995 WH ₁₇	1995 12 18.18371	03 20 38.98	+17 01 05.4		691	1995 XZ ₂	1995 12 26.20515	03 38 25.95	+13 26 44.3	20.6 V 691
1995 WH ₁₇	1995 12 18.20546	03 20 38.32	+17 01 12.9		691	1995 XZ ₂	1995 12 26.22656	03 38 25.46	+13 26 44.1	691
1995 WH ₁₇	1995 12 23.15888	03 18 46.12	+17 29 43.2	17.8 V	691	1995 XZ ₂	1995 12 26.25329	03 38 24.83	+13 26 43.8	691
1995 WH ₁₇	1995 12 23.18079	03 18 45.69	+17 29 50.7		691	1995 XA ₃	* 1995 12 14.14603	03 45 27.33	+13 32 32.1	691
1995 WH ₁₇	1995 12 23.20144	03 18 45.28	+17 29 58.2		691	1995 XA ₃	1995 12 14.16748	03 45 26.29	+13 32 35.5	19.4 V 691
1995 WM ₁₉	1995 12 22.14894	03 15 21.91	+15 51 55.0		691	1995 XA ₃	1995 12 14.18915	03 45 25.24	+13 32 38.9	691
1995 WM ₁₉	1995 12 22.17051	03 15 21.16	+15 52 01.5	21.1 V	691	1995 XA ₃	1995 12 20.21714	03 40 56.77	+13 48 59.8	19.1 V 691
1995 WM ₁₉	1995 12 22.19224	03 15 20.45	+15 52 06.9		691	1995 XA ₃	1995 12 20.23866	03 40 55.85	+13 49 03.4	691
1995 WM ₁₉	1995 12 28.19335	03 12 40.31	+16 21 42.8		691	1995 XA ₃	1995 12 20.26106	03 40 54.91	+13 49 07.6	691
1995 WM ₁₉	1995 12 28.21505	03 12 39.81	+16 21 49.3	20.7 V	691	1995 XB ₃	* 1995 12 14.14635	03 45 55.29	+13 19 20.1	691
1995 WM ₁₉	1995 12 28.23693	03 12 39.29	+16 21 55.9		691	1995 XB ₃	1995 12 14.16780	03 45 54.09	+13 19 23.0	19.5 V 691
1995 WE ₂₇	1995 12 20.38552	09 28 06.41	+12 12 02.2		691	1995 XB ₃	1995 12 14.18947	03 45 52.84	+13 19 25.9	691
1995 WE ₂₇	1995 12 20.40672	09 28 06.05	+12 12 00.1	20.1 V	691	1995 XB ₃	1995 12 20.21707	03 40 50.85	+13 34 49.1	19.8 V 691
1995 WE ₂₇	1995 12 20.43250	09 28 05.59	+12 11 57.7		691	1995 XB ₃	1995 12 20.23859	03 40 49.82	+13 34 52.7	691

1995 XB ₃	1995 12 20.26099	03 40 48.75	+13 34 56.6		691	1995 XK ₃	1995 12 14.17462	03 55 44.63	+13 34 29.2		691
1995 XC ₃	* 1995 12 14.14743	03 47 28.81	+13 26 13.2	21.3 V	691	1995 XK ₃	1995 12 14.19628	03 55 43.52	+13 34 29.0		691
1995 XC ₃	1995 12 14.16889	03 47 27.83	+13 26 13.6		691	1995 XK ₃	1995 12 20.22414	03 51 03.29	+13 34 23.1		691
1995 XC ₃	1995 12 14.19055	03 47 26.73	+13 26 13.1		691	1995 XK ₃	1995 12 20.24566	03 51 02.33	+13 34 23.7	20.6 V	691
1995 XC ₃	1995 12 20.21885	03 43 25.30	+13 26 35.3	21.3 V	691	1995 XK ₃	1995 12 20.26806	03 51 01.36	+13 34 23.8		691
1995 XC ₃	1995 12 20.24038	03 43 24.48	+13 26 36.3		691	1995 XK ₃	1995 12 26.21126	03 47 29.21	+13 38 50.3		691
1995 XC ₃	1995 12 20.26278	03 43 23.64	+13 26 36.5		691	1995 XK ₃	1995 12 26.23267	03 47 28.52	+13 38 51.5	20.4 V	691
1995 XD ₃	* 1995 12 14.14760	03 47 43.22	+13 20 20.9		691	1995 XK ₃	1995 12 26.25938	03 47 27.65	+13 38 53.1		691
1995 XD ₃	1995 12 14.16905	03 47 41.99	+13 20 22.9	19.6 V	691	1995 XL ₃	* 1995 12 14.15455	03 57 45.33	+13 35 49.6		691
1995 XD ₃	1995 12 14.19071	03 47 40.62	+13 20 26.0		691	1995 XL ₃	1995 12 14.17600	03 57 44.28	+13 35 52.6		691
1995 XD ₃	1995 12 20.21817	03 42 25.75	+13 34 07.2		691	1995 XL ₃	1995 12 14.19767	03 57 43.24	+13 35 55.6	20.6 V	691
1995 XD ₃	1995 12 20.23968	03 42 24.66	+13 34 10.6		691	1995 XL ₃	1995 12 27.15260	03 49 13.02	+14 13 46.5		691
1995 XD ₃	1995 12 20.26208	03 42 23.55	+13 34 14.1	19.7 V	691	1995 XL ₃	1995 12 27.17436	03 49 12.31	+14 13 51.0	21.3 V	691
1995 XD ₃	1995 12 27.14502	03 37 40.06	+13 54 47.6	19.7 V	691	1995 XL ₃	1995 12 27.19655	03 49 11.62	+14 13 55.4		691
1995 XD ₃	1995 12 27.16680	03 37 39.28	+13 54 52.2		691	1995 XM ₃	* 1995 12 14.15523	03 58 43.82	+13 27 35.7	19.2 V	691
1995 XD ₃	1995 12 27.18898	03 37 38.47	+13 54 56.8		691	1995 XM ₃	1995 12 14.17668	03 58 42.68	+13 27 36.2		691
1995 XE ₃	* 1995 12 14.14925	03 50 06.20	+13 20 30.4		691	1995 XM ₃	1995 12 14.19834	03 58 41.57	+13 27 36.6		691
1995 XE ₃	1995 12 14.17070	03 50 05.15	+13 20 29.8	20.5 V	691	1995 XM ₃	1995 12 20.22616	03 53 57.74	+13 32 10.2		691
1995 XE ₃	1995 12 14.19237	03 50 04.07	+13 20 29.2		691	1995 XM ₃	1995 12 20.27007	03 53 55.71	+13 32 13.5		691
1995 XE ₃	1995 12 20.22059	03 45 55.44	+13 19 26.1	20.8 V	691	1995 XM ₃	1995 12 26.21307	03 50 06.13	+13 40 07.7	19.2 V	691
1995 XE ₃	1995 12 20.24211	03 45 54.61	+13 19 26.2		691	1995 XM ₃	1995 12 26.23448	03 50 05.36	+13 40 09.8		691
1995 XE ₃	1995 12 20.26451	03 45 53.73	+13 19 26.8		691	1995 XM ₃	1995 12 26.26119	03 50 04.41	+13 40 12.1		691
1995 XF ₃	* 1995 12 14.14943	03 50 22.12	+13 23 18.8		691	1995 XN ₃	* 1995 12 14.15743	04 01 55.08	+13 38 00.2	18.0 V	691
1995 XF ₃	1995 12 14.17089	03 50 21.19	+13 23 17.7	20.4 V	691	1995 XN ₃	1995 12 14.17888	04 01 53.85	+13 38 06.1		691
1995 XF ₃	1995 12 14.19255	03 50 20.11	+13 23 16.7		691	1995 XN ₃	1995 12 14.20055	04 01 52.64	+13 38 11.5		691
1995 XF ₃	1995 12 26.20896	03 44 10.35	+13 25 13.8		691	1995 XN ₃	1995 12 20.15627	03 56 57.38	+14 06 42.5	17.9 V	691
1995 XF ₃	1995 12 26.23037	03 44 09.89	+13 25 15.2	20.5 V	691	1995 XN ₃	1995 12 20.17781	03 56 56.38	+14 06 49.0		691
1995 XF ₃	1995 12 26.25709	03 44 09.32	+13 25 17.0		691	1995 XN ₃	1995 12 20.19919	03 56 55.36	+14 06 55.6		691
1995 XG ₃	* 1995 12 14.15010	03 51 20.10	+13 47 42.8	19.8 V	691	1995 XO ₃	* 1995 12 14.15878	04 03 51.43	+13 39 59.7		691
1995 XG ₃	1995 12 14.17155	03 51 18.93	+13 47 45.3		691	1995 XO ₃	1995 12 14.18023	04 03 50.30	+13 40 06.6	18.7 V	691
1995 XG ₃	1995 12 14.19322	03 51 17.69	+13 47 47.9		691	1995 XO ₃	1995 12 14.20189	04 03 49.17	+13 40 13.5		691
1995 XG ₃	1995 12 20.17053	03 46 25.59	+14 00 25.3	20.2 V	691	1995 XO ₃	1995 12 20.15773	03 59 03.89	+14 13 32.5	19.4 V	691
1995 XG ₃	1995 12 20.19190	03 46 24.62	+14 00 28.7		691	1995 XO ₃	1995 12 20.17927	03 59 02.93	+14 13 39.7		691
1995 XH ₃	* 1995 12 14.15265	03 55 00.86	+13 44 37.1		691	1995 XO ₃	1995 12 20.20065	03 59 01.93	+14 13 47.1		691
1995 XH ₃	1995 12 14.17410	03 54 59.79	+13 44 34.3	19.7 V	691	1995 XP ₃	* 1995 12 14.15884	04 03 56.63	+13 37 51.0		691
1995 XH ₃	1995 12 14.19577	03 54 58.75	+13 44 31.4		691	1995 XP ₃	1995 12 14.20195	04 03 54.31	+13 38 02.6	19.2 V	691
1995 XH ₃	1995 12 20.22380	03 50 33.94	+13 33 44.8	20.2 V	691	1995 XP ₃	1995 12 20.15772	03 59 02.85	+14 06 10.4		691
1995 XH ₃	1995 12 20.24532	03 50 33.06	+13 33 43.0		691	1995 XP ₃	1995 12 20.17926	03 59 01.86	+14 06 16.6	19.5 V	691
1995 XH ₃	1995 12 20.26772	03 50 32.11	+13 33 40.7		691	1995 XP ₃	1995 12 20.20063	03 59 00.85	+14 06 22.9		691
1995 XH ₃	1995 12 26.21095	03 47 02.51	+13 27 31.7		691	1995 XP ₃	1995 12 27.22447	03 54 28.84	+14 42 02.1		691
1995 XH ₃	1995 12 26.23236	03 47 01.81	+13 27 30.9	20.1 V	691	1995 XP ₃	1995 12 27.24871	03 54 28.01	+14 42 10.1		691
1995 XH ₃	1995 12 26.25907	03 47 00.95	+13 27 29.8		691	1995 XP ₃	1995 12 27.26902	03 54 27.30	+14 42 15.8	19.6 V	691
1995 XJ ₃	* 1995 12 14.15276	03 55 10.57	+13 48 58.8		691	1995 XQ ₃	* 1995 12 14.25842	03 41 59.71	+14 11 17.7	19.7 V	691
1995 XJ ₃	1995 12 14.17422	03 55 09.54	+13 48 59.0	19.9 V	691	1995 XQ ₃	1995 12 14.27988	03 41 58.66	+14 11 21.9		691
1995 XJ ₃	1995 12 14.19588	03 55 08.53	+13 48 59.3		691	1995 XQ ₃	1995 12 14.30231	03 41 57.54	+14 11 25.9		691
1995 XJ ₃	1995 12 20.15217	03 51 02.40	+13 52 22.2	20.1 V	691	1995 XQ ₃	1995 12 20.06554	03 37 47.83	+14 30 40.0	20.1 V	691
1995 XJ ₃	1995 12 20.17372	03 51 01.54	+13 52 23.2		691	1995 XQ ₃	1995 12 20.08704	03 37 47.03	+14 30 44.9		691
1995 XJ ₃	1995 12 20.19509	03 51 00.73	+13 52 24.8		691	1995 XQ ₃	1995 12 20.10834	03 37 46.11	+14 30 49.8		691
1995 XJ ₃	1995 12 27.15142	03 47 31.36	+14 02 11.0		691	1995 XR ₃	* 1995 12 14.25865	03 42 19.53	+14 17 36.4	19.8 V	691
1995 XJ ₃	1995 12 27.17319	03 47 30.79	+14 02 13.7	20.2 V	691	1995 XR ₃	1995 12 14.28012	03 42 18.66	+14 17 36.1		691
1995 XJ ₃	1995 12 27.19538	03 47 30.21	+14 02 16.1		691	1995 XR ₃	1995 12 14.30254	03 42 17.63	+14 17 35.8		691
1995 XK ₃	* 1995 12 14.15317	03 55 45.83	+13 34 30.3	20.3 V	691	1995 XR ₃	1995 12 20.14373	03 38 45.34	+14 18 19.1		691

1995 XR ₃	1995 12 20.16528	03 38 44.61	+14 18 20.0	20.2 V	691	1995 XY ₃	1995 12 27.18901	03 37 43.60	+14 13 15.9		691
1995 XR ₃	1995 12 20.18665	03 38 43.92	+14 18 20.9		691	1995 XZ ₃	* 1995 12 14.26108	03 45 50.43	+14 09 32.5	20.5 V	691
1995 XS ₃	* 1995 12 14.25974	03 43 53.78	+13 59 10.9		691	1995 XZ ₃	1995 12 14.28255	03 45 49.37	+14 09 33.8		691
1995 XS ₃	1995 12 14.28120	03 43 52.98	+13 59 04.2		691	1995 XZ ₃	1995 12 14.30497	03 45 48.28	+14 09 35.5		691
1995 XS ₃	1995 12 14.30363	03 43 52.04	+13 58 56.5	20.7 V	691	1995 XZ ₃	1995 12 20.14550	03 41 24.22	+14 18 33.7		691
1995 XS ₃	1995 12 20.21684	03 40 30.80	+13 28 40.7		691	1995 XZ ₃	1995 12 20.16704	03 41 23.24	+14 18 36.7		691
1995 XS ₃	1995 12 20.23836	03 40 30.12	+13 28 35.0	21.1 V	691	1995 XZ ₃	1995 12 20.18841	03 41 22.28	+14 18 40.2	19.9 V	691
1995 XS ₃	1995 12 20.26077	03 40 29.42	+13 28 28.8		691	1995 XA ₄	* 1995 12 14.26124	03 46 03.96	+14 06 10.4	19.6 V	691
1995 XT ₃	* 1995 12 14.25980	03 43 59.57	+14 06 17.4	20.2 V	691	1995 XA ₄	1995 12 14.28270	03 46 02.77	+14 06 12.4		691
1995 XT ₃	1995 12 14.28127	03 43 58.49	+14 06 16.4		691	1995 XA ₄	1995 12 14.30513	03 46 01.59	+14 06 14.9		691
1995 XT ₃	1995 12 14.30369	03 43 57.28	+14 06 14.7		691	1995 XA ₄	1995 12 20.14569	03 41 40.92	+14 18 22.4		691
1995 XT ₃	1995 12 20.14420	03 39 31.99	+14 01 05.1	20.4 V	691	1995 XA ₄	1995 12 20.16723	03 41 40.07	+14 18 25.1		691
1995 XT ₃	1995 12 20.16575	03 39 31.06	+14 01 04.4		691	1995 XA ₄	1995 12 20.18861	03 41 39.23	+14 18 27.2	20.8 V	691
1995 XT ₃	1995 12 20.18712	03 39 30.17	+14 01 04.2		691	1995 XB ₄	* 1995 12 14.26150	03 46 26.62	+14 12 25.8	20.9 V	691
1995 XU ₃	* 1995 12 14.25987	03 44 05.00	+14 16 26.0		691	1995 XB ₄	1995 12 14.28297	03 46 25.64	+14 12 21.7		691
1995 XU ₃	1995 12 14.28133	03 44 03.99	+14 16 25.8		691	1995 XB ₄	1995 12 14.30539	03 46 24.70	+14 12 17.7		691
1995 XU ₃	1995 12 14.30375	03 44 02.80	+14 16 25.3	20.1 V	691	1995 XB ₄	1995 12 20.14631	03 42 34.91	+13 55 05.5		691
1995 XU ₃	1995 12 20.14439	03 39 48.14	+14 16 20.5		691	1995 XB ₄	1995 12 20.16786	03 42 34.07	+13 55 01.9		691
1995 XU ₃	1995 12 20.16593	03 39 47.25	+14 16 21.0	20.5 V	691	1995 XB ₄	1995 12 20.18923	03 42 33.29	+13 54 58.4	21.4 V	691
1995 XU ₃	1995 12 20.18731	03 39 46.38	+14 16 21.9		691	1995 XC ₄	* 1995 12 14.26186	03 46 57.93	+14 15 57.8	19.6 V	691
1995 XV ₃	* 1995 12 14.26009	03 44 24.63	+14 04 43.9		691	1995 XC ₄	1995 12 14.28333	03 46 56.97	+14 16 00.5		691
1995 XV ₃	1995 12 14.28156	03 44 23.60	+14 04 45.3	20.7 V	691	1995 XC ₄	1995 12 14.30575	03 46 56.00	+14 16 03.5		691
1995 XV ₃	1995 12 14.30398	03 44 22.45	+14 04 47.6		691	1995 XC ₄	1995 12 20.06885	03 43 08.93	+14 29 45.8	19.3 V	691
1995 XV ₃	1995 12 20.14480	03 40 23.99	+14 15 11.3		691	1995 XC ₄	1995 12 20.09035	03 43 08.14	+14 29 49.4		691
1995 XV ₃	1995 12 20.16635	03 40 23.22	+14 15 13.6	21.0 V	691	1995 XC ₄	1995 12 20.11164	03 43 07.36	+14 29 52.4		691
1995 XV ₃	1995 12 20.18772	03 40 22.36	+14 15 17.3		691	1995 XC ₄	1995 12 27.21403	03 39 25.21	+14 49 51.4		691
1995 XW ₃	* 1995 12 14.26086	03 45 30.67	+14 13 37.1		691	1995 XC ₄	1995 12 27.23828	03 39 24.52	+14 49 55.9	20.0 V	691
1995 XW ₃	1995 12 14.28232	03 45 29.49	+14 13 42.3		691	1995 XC ₄	1995 12 27.25859	03 39 24.03	+14 49 59.5		691
1995 XW ₃	1995 12 14.30474	03 45 28.32	+14 13 47.7	19.8 V	691	1995 XD ₄	* 1995 12 14.26187	03 46 58.71	+14 10 07.7	21.2 V	691
1995 XW ₃	1995 12 20.06727	03 40 52.22	+14 37 43.7		691	1995 XD ₄	1995 12 14.28334	03 46 57.68	+14 10 04.3		691
1995 XW ₃	1995 12 20.08877	03 40 51.22	+14 37 49.1	19.4 V	691	1995 XD ₄	1995 12 14.30576	03 46 56.69	+14 10 00.0		691
1995 XW ₃	1995 12 20.11006	03 40 50.28	+14 37 54.3		691	1995 XD ₄	1995 12 26.20562	03 39 21.02	+13 41 11.1		691
1995 XX ₃	1995 11 30.39939	03 56 56.19	+14 04 32.8		691	1995 XD ₄	1995 12 26.22703	03 39 20.39	+13 41 08.4	21.1 V	691
1995 XX ₃	1995 11 30.42321	03 56 54.79	+14 04 31.6		691	1995 XD ₄	1995 12 26.25375	03 39 19.61	+13 41 05.3		691
1995 XX ₃	1995 11 30.45058	03 56 53.17	+14 04 30.0	19.3 V	691	1995 XE ₄	* 1995 12 14.26544	03 52 08.04	+13 59 49.0		691
1995 XX ₃	* 1995 12 14.26099	03 45 42.67	+14 09 15.2		691	1995 XE ₄	1995 12 14.28691	03 52 06.98	+13 59 49.5	19.8 V	691
1995 XX ₃	1995 12 14.28246	03 45 41.75	+14 09 17.2	19.8 V	691	1995 XE ₄	1995 12 14.30933	03 52 05.93	+13 59 49.5		691
1995 XX ₃	1995 12 14.30489	03 45 40.88	+14 09 19.0		691	1995 XE ₄	1995 12 20.15000	03 47 54.24	+14 03 05.6		691
1995 XX ₃	1995 12 20.14636	03 42 38.97	+14 19 31.9		691	1995 XE ₄	1995 12 20.17154	03 47 53.34	+14 03 06.6	20.3 V	691
1995 XX ₃	1995 12 20.16791	03 42 38.41	+14 19 35.1	20.1 V	691	1995 XE ₄	1995 12 20.19292	03 47 52.48	+14 03 08.1		691
1995 XX ₃	1995 12 20.18928	03 42 37.81	+14 19 37.8		691	1995 XE ₄	1995 12 27.14891	03 43 53.30	+14 11 21.1	20.3 V	691
1995 XX ₃	1995 12 27.21487	03 40 37.97	+14 38 21.2		691	1995 XE ₄	1995 12 27.17067	03 43 52.64	+14 11 23.4		691
1995 XX ₃	1995 12 27.23913	03 40 37.68	+14 38 25.7	20.1 V	691	1995 XE ₄	1995 12 27.19286	03 43 51.97	+14 11 25.2		691
1995 XX ₃	1995 12 27.25944	03 40 37.49	+14 38 29.5		691	1995 XF ₄	* 1995 12 14.26626	03 53 18.73	+14 04 52.7	20.7 V	691
1995 XY ₃	* 1995 12 14.26105	03 45 47.82	+14 11 40.0	20.2 V	691	1995 XF ₄	1995 12 14.28773	03 53 17.87	+14 04 53.1		691
1995 XY ₃	1995 12 14.28252	03 45 46.77	+14 11 39.4		691	1995 XF ₄	1995 12 14.31015	03 53 16.97	+14 04 52.4		691
1995 XY ₃	1995 12 14.30494	03 45 45.70	+14 11 38.5		691	1995 XF ₄	1995 12 20.15142	03 49 57.32	+14 04 59.9		691
1995 XY ₃	1995 12 20.14566	03 41 37.83	+14 10 19.1		691	1995 XF ₄	1995 12 20.17297	03 49 56.67	+14 05 01.4		691
1995 XY ₃	1995 12 20.16720	03 41 36.97	+14 10 20.1	20.7 V	691	1995 XF ₄	1995 12 20.19434	03 49 55.98	+14 05 02.3	21.1 V	691
1995 XY ₃	1995 12 20.18857	03 41 36.10	+14 10 19.4		691	1995 XF ₄	1995 12 27.15114	03 47 06.82	+14 10 19.9		691
1995 XY ₃	1995 12 27.14505	03 37 44.84	+14 13 13.5	20.6 V	691	1995 XF ₄	1995 12 27.17291	03 47 06.38	+14 10 21.6	21.4 V	691
1995 XY ₃	1995 12 27.16683	03 37 44.25	+14 13 15.0		691	1995 XF ₄	1995 12 27.19510	03 47 05.92	+14 10 23.2		691

1995 XG ₄	* 1995 12 14.26648	03 53 37.67	+13 55 00.3	20.2 V	691	1995 XO ₄	1995 12 20.07506	03 52 06.96	+14 31 02.8	20.1 V	691
1995 XG ₄	1995 12 14.28794	03 53 36.77	+13 54 57.9		691	1995 XO ₄	1995 12 20.09656	03 52 06.01	+14 31 11.2		691
1995 XG ₄	1995 12 14.31037	03 53 35.86	+13 54 55.6		691	1995 XO ₄	1995 12 20.11785	03 52 05.05	+14 31 19.4		691
1995 XG ₄	1995 12 20.22351	03 50 08.38	+13 46 46.7	20.7 V	691	1995 XO ₄	1995 12 27.28809	03 47 42.81	+15 17 33.4		691
1995 XG ₄	1995 12 20.26743	03 50 06.96	+13 46 43.4		691	1995 XO ₄	1995 12 27.31014	03 47 42.11	+15 17 42.3	20.6 V	691
1995 XG ₄	1995 12 26.21121	03 47 25.09	+13 42 35.4		691	1995 XO ₄	1995 12 27.33193	03 47 41.41	+15 17 50.7		691
1995 XG ₄	1995 12 26.23262	03 47 24.58	+13 42 35.2	20.6 V	691	1995 XP ₄	* 1995 12 14.26899	03 57 15.31	+13 58 50.4	17.7 V	691
1995 XG ₄	1995 12 26.25934	03 47 23.90	+13 42 34.3		691	1995 XP ₄	1995 12 14.29045	03 57 14.10	+13 58 46.4		691
1995 XH ₄	* 1995 12 14.14798	03 48 15.96	+13 20 09.8		691	1995 XP ₄	1995 12 14.31288	03 57 12.85	+13 58 42.3		691
1995 XH ₄	1995 12 14.16943	03 48 14.84	+13 20 09.8	19.8 V	691	1995 XP ₄	1995 12 20.22503	03 52 20.48	+13 43 30.6	17.6 V	691
1995 XH ₄	1995 12 20.21905	03 43 42.10	+13 22 34.1	20.0 V	691	1995 XP ₄	1995 12 20.24655	03 52 19.47	+13 43 27.7		691
1995 XH ₄	1995 12 20.24057	03 43 41.17	+13 22 35.7		691	1995 XP ₄	1995 12 20.26895	03 52 18.39	+13 43 25.0		691
1995 XH ₄	1995 12 20.26297	03 43 40.22	+13 22 36.9		691	1995 XP ₄	1995 12 26.21188	03 48 23.03	+13 33 16.9		691
1995 XJ ₄	* 1995 12 14.26660	03 53 48.06	+14 06 39.0	20.6 V	691	1995 XP ₄	1995 12 26.23329	03 48 22.25	+13 33 15.2	18.1 V	691
1995 XJ ₄	1995 12 14.28806	03 53 47.11	+14 06 37.4		691	1995 XP ₄	1995 12 26.26000	03 48 21.28	+13 33 13.0		691
1995 XJ ₄	1995 12 14.31049	03 53 46.17	+14 06 35.9		691	1995 XQ ₄	* 1995 12 14.26918	03 57 31.85	+13 54 05.3	19.4 V	691
1995 XJ ₄	1995 12 27.15081	03 46 38.30	+14 02 07.1	21.1 V	691	1995 XQ ₄	1995 12 14.29065	03 57 30.79	+13 54 05.6		691
1995 XJ ₄	1995 12 27.17258	03 46 37.76	+14 02 07.7		691	1995 XQ ₄	1995 12 14.31307	03 57 29.72	+13 54 05.8		691
1995 XJ ₄	1995 12 27.19477	03 46 37.18	+14 02 08.2		691	1995 XQ ₄	1995 12 20.15379	03 53 22.18	+13 57 08.0		691
1995 XK ₄	* 1995 12 14.26664	03 53 51.34	+14 13 54.5		691	1995 XQ ₄	1995 12 20.17533	03 53 21.32	+13 57 09.0	19.4 V	691
1995 XK ₄	1995 12 14.28810	03 53 50.32	+14 13 54.1		691	1995 XQ ₄	1995 12 20.19670	03 53 20.46	+13 57 10.0		691
1995 XK ₄	1995 12 14.31053	03 53 49.29	+14 13 53.8	21.0 V	691	1995 XQ ₄	1995 12 27.15276	03 49 27.16	+14 05 08.4		691
1995 XK ₄	1995 12 20.15131	03 49 47.63	+14 14 34.5		691	1995 XQ ₄	1995 12 27.17453	03 49 26.48	+14 05 10.5	19.8 V	691
1995 XK ₄	1995 12 20.17285	03 49 46.84	+14 14 37.0		691	1995 XQ ₄	1995 12 27.19671	03 49 25.82	+14 05 12.4		691
1995 XK ₄	1995 12 20.19423	03 49 45.99	+14 14 38.2	21.5 V	691	1995 XR ₄	* 1995 12 14.26998	03 58 41.07	+13 54 01.5		691
1995 XL ₄	* 1995 12 14.26686	03 54 10.89	+14 18 18.9		691	1995 XR ₄	1995 12 14.29144	03 58 39.96	+13 54 03.2	19.9 V	691
1995 XL ₄	1995 12 14.28832	03 54 09.68	+14 18 24.2	21.2 V	691	1995 XR ₄	1995 12 14.31387	03 58 38.82	+13 54 05.2		691
1995 XL ₄	1995 12 14.31075	03 54 08.43	+14 18 29.1		691	1995 XR ₄	1995 12 20.15439	03 54 13.98	+14 04 45.6	20.1 V	691
1995 XL ₄	1995 12 27.28560	03 44 06.72	+15 14 42.6		691	1995 XR ₄	1995 12 20.17593	03 54 13.05	+14 04 48.0		691
1995 XL ₄	1995 12 27.30764	03 44 05.90	+15 14 48.7	21.7 V	691	1995 XR ₄	1995 12 20.19730	03 54 12.13	+14 04 50.9		691
1995 XL ₄	1995 12 27.32943	03 44 05.07	+15 14 55.0		691	1995 XR ₄	1995 12 27.15322	03 50 06.95	+14 22 12.4	20.1 V	691
1995 XM ₄	* 1995 12 14.26741	03 54 58.36	+13 52 22.3	19.2 V	691	1995 XR ₄	1995 12 27.17498	03 50 06.26	+14 22 16.4		691
1995 XM ₄	1995 12 14.28887	03 54 57.34	+13 52 22.5		691	1995 XR ₄	1995 12 27.19717	03 50 05.57	+14 22 20.4		691
1995 XM ₄	1995 12 14.31130	03 54 56.29	+13 52 22.7		691	1995 XS ₄	* 1995 12 14.27027	03 59 05.88	+14 20 42.2	18.9 V	691
1995 XM ₄	1995 12 20.15204	03 50 50.74	+13 55 46.3		691	1995 XS ₄	1995 12 14.29173	03 59 04.97	+14 20 36.5		691
1995 XM ₄	1995 12 20.17358	03 50 49.89	+13 55 47.3		691	1995 XS ₄	1995 12 14.31416	03 59 04.01	+14 20 30.5		691
1995 XM ₄	1995 12 20.19496	03 50 49.03	+13 55 48.8	19.8 V	691	1995 XS ₄	1995 12 20.15516	03 55 20.65	+13 56 30.8		691
1995 XM ₄	1995 12 27.15106	03 47 00.02	+14 04 24.7		691	1995 XS ₄	1995 12 20.17670	03 55 19.86	+13 56 26.0	19.7 V	691
1995 XM ₄	1995 12 27.17283	03 46 59.37	+14 04 26.8	19.8 V	691	1995 XS ₄	1995 12 20.19807	03 55 19.06	+13 56 21.0		691
1995 XM ₄	1995 12 27.19501	03 46 58.72	+14 04 29.0		691	1995 XS ₄	1995 12 26.21452	03 52 12.29	+13 36 00.1		691
1995 XN ₄	* 1995 12 14.26797	03 55 46.53	+14 05 57.9		691	1995 XS ₄	1995 12 26.23594	03 52 11.68	+13 35 56.1		691
1995 XN ₄	1995 12 14.28943	03 55 45.54	+14 05 51.7	19.4 V	691	1995 XS ₄	1995 12 26.26265	03 52 10.93	+13 35 51.3	19.4 V	691
1995 XN ₄	1995 12 14.31186	03 55 44.56	+14 05 45.0		691	1995 XT ₄	* 1995 12 14.27197	04 01 33.14	+13 55 13.2		691
1995 XN ₄	1995 12 20.22472	03 51 53.39	+13 40 18.3	20.1 V	691	1995 XT ₄	1995 12 14.29343	04 01 31.90	+13 55 15.4	21.0 V	691
1995 XN ₄	1995 12 20.24624	03 51 52.60	+13 40 13.4		691	1995 XT ₄	1995 12 14.31585	04 01 30.58	+13 55 17.0		691
1995 XN ₄	1995 12 20.26864	03 51 51.78	+13 40 07.8		691	1995 XT ₄	1995 12 20.15589	03 56 23.90	+14 05 50.3	21.2 V	691
1995 XN ₄	1995 12 26.21221	03 48 51.95	+13 19 54.2	19.7 V	691	1995 XT ₄	1995 12 20.17743	03 56 22.83	+14 05 52.8		691
1995 XN ₄	1995 12 26.23362	03 48 51.36	+13 19 50.5		691	1995 XT ₄	1995 12 20.19880	03 56 21.76	+14 05 55.9		691
1995 XN ₄	1995 12 26.26034	03 48 50.63	+13 19 45.5		691	1995 XU ₄	* 1995 12 14.27210	04 01 45.09	+14 21 02.6		691
1995 XO ₄	* 1995 12 14.26861	03 56 42.64	+13 55 34.7		691	1995 XU ₄	1995 12 14.29357	04 01 44.00	+14 21 03.4		691
1995 XO ₄	1995 12 14.29008	03 56 41.45	+13 55 42.9	20.2 V	691	1995 XU ₄	1995 12 14.31599	04 01 42.85	+14 21 02.7	20.9 V	691
1995 XO ₄	1995 12 14.31250	03 56 40.26	+13 55 50.4		691	1995 XU ₄	1995 12 27.22344	03 53 00.04	+14 27 17.7		691

1995 XU ₄	1995 12 27.24769	03 52 59.25	+14 27 19.4		691	1995 XB ₅	1995 12 27.28264	03 39 50.52	+15 17 13.3	20.4 V	691
1995 XU ₄	1995 12 27.26799	03 52 58.57	+14 27 20.4	21.0 V	691	1995 XB ₅	1995 12 27.30469	03 39 50.11	+15 17 17.4		691
1995 XV ₄	* 1995 12 14.27242	04 02 12.60	+14 11 17.2		691	1995 XB ₅	1995 12 27.32648	03 39 49.70	+15 17 21.4		691
1995 XV ₄	1995 12 14.29388	04 02 11.43	+14 11 14.2		691	1995 XC ₅	* 1995 12 14.32765	03 46 38.99	+14 28 20.7		691
1995 XV ₄	1995 12 14.31631	04 02 10.18	+14 11 11.3	19.4 V	691	1995 XC ₅	1995 12 14.34913	03 46 38.04	+14 28 18.7	18.7 V	691
1995 XV ₄	1995 12 20.15649	03 57 15.89	+14 00 04.5		691	1995 XC ₅	1995 12 14.37085	03 46 37.13	+14 28 16.3		691
1995 XV ₄	1995 12 20.17803	03 57 14.86	+14 00 02.5		691	1995 XC ₅	1995 12 20.14668	03 43 06.28	+14 21 03.7	19.0 V	691
1995 XV ₄	1995 12 20.19940	03 57 13.82	+14 00 00.5	19.6 V	691	1995 XC ₅	1995 12 20.16822	03 43 05.55	+14 21 02.5		691
1995 XV ₄	1995 12 27.15479	03 52 22.79	+13 51 27.8		691	1995 XC ₅	1995 12 20.18960	03 43 04.84	+14 21 01.5		691
1995 XV ₄	1995 12 27.17655	03 52 21.91	+13 51 26.8	19.9 V	691	1995 XC ₅	1995 12 27.14625	03 40 03.47	+14 18 03.3		691
1995 XV ₄	1995 12 27.19874	03 52 21.05	+13 51 25.6		691	1995 XC ₅	1995 12 27.16802	03 40 03.02	+14 18 03.4	19.0 V	691
1995 XW ₄	* 1995 12 14.27318	04 03 18.21	+14 04 40.7		691	1995 XC ₅	1995 12 27.19021	03 40 02.54	+14 18 03.5		691
1995 XW ₄	1995 12 14.29464	04 03 17.25	+14 04 37.0	19.4 V	691	1995 XD ₅	* 1995 12 14.32917	03 48 51.06	+14 27 33.9	20.4 V	691
1995 XW ₄	1995 12 14.31707	04 03 16.19	+14 04 33.4		691	1995 XD ₅	1995 12 14.35066	03 48 50.09	+14 27 29.4		691
1995 XW ₄	1995 12 26.21718	03 56 02.10	+13 39 46.6	19.9 V	691	1995 XD ₅	1995 12 14.37238	03 48 49.03	+14 27 24.0		691
1995 XW ₄	1995 12 26.23859	03 56 01.46	+13 39 44.8		691	1995 XD ₅	1995 12 20.14790	03 44 52.00	+14 08 34.9		691
1995 XW ₄	1995 12 26.26530	03 56 00.66	+13 39 42.8		691	1995 XD ₅	1995 12 20.16944	03 44 51.17	+14 08 31.5	21.4 V	691
1995 XX ₄	* 1995 12 14.27387	04 04 18.18	+14 13 13.5	19.6 V	691	1995 XD ₅	1995 12 20.19082	03 44 50.37	+14 08 27.4		691
1995 XX ₄	1995 12 14.29533	04 04 17.02	+14 13 10.3		691	1995 XD ₅	1995 12 27.14716	03 41 21.71	+13 52 40.2		691
1995 XX ₄	1995 12 14.31776	04 04 15.79	+14 13 07.7		691	1995 XD ₅	1995 12 27.16892	03 41 21.18	+13 52 38.5	21.2 V	691
1995 XX ₄	1995 12 20.15798	03 59 24.94	+14 02 35.5	19.8 V	691	1995 XD ₅	1995 12 27.19111	03 41 20.59	+13 52 36.0		691
1995 XX ₄	1995 12 20.20089	03 59 22.90	+14 02 31.7		691	1995 XE ₅	* 1995 12 14.32989	03 49 52.87	+14 43 49.6		691
1995 XX ₄	1995 12 27.15633	03 54 36.24	+13 54 45.3		691	1995 XE ₅	1995 12 14.35137	03 49 51.76	+14 43 51.5	19.8 V	691
1995 XX ₄	1995 12 27.17809	03 54 35.39	+13 54 44.4	19.9 V	691	1995 XE ₅	1995 12 14.37309	03 49 50.67	+14 43 53.1		691
1995 XX ₄	1995 12 27.20028	03 54 34.55	+13 54 43.5		691	1995 XE ₅	1995 12 20.07057	03 45 37.72	+14 53 35.7		691
1995 XY ₄	* 1995 12 14.27395	04 04 25.28	+13 51 57.4		691	1995 XE ₅	1995 12 20.09207	03 45 36.82	+14 53 38.6	19.2 V	691
1995 XY ₄	1995 12 14.29542	04 04 24.19	+13 51 56.3	20.2 V	691	1995 XE ₅	1995 12 20.11335	03 45 35.98	+14 53 41.3		691
1995 XY ₄	1995 12 14.31784	04 04 23.02	+13 51 55.1		691	1995 XE ₅	1995 12 22.24342	03 44 14.89	+14 58 17.0		691
1995 XY ₄	1995 12 20.23019	03 59 47.56	+13 48 06.6	20.7 V	691	1995 XE ₅	1995 12 22.26490	03 44 14.07	+14 58 20.0	20.1 V	691
1995 XY ₄	1995 12 20.25171	03 59 46.59	+13 48 06.5		691	1995 XE ₅	1995 12 22.28634	03 44 13.25	+14 58 22.8		691
1995 XY ₄	1995 12 20.27411	03 59 45.61	+13 48 05.9		691	1995 XE ₅	1995 12 27.28388	03 41 37.55	+15 11 15.4	20.1 V	691
1995 XY ₄	1995 12 26.21711	03 55 56.24	+13 48 09.0		691	1995 XE ₅	1995 12 27.30592	03 41 36.94	+15 11 19.0		691
1995 XY ₄	1995 12 26.23852	03 55 55.47	+13 48 09.5	20.3 V	691	1995 XE ₅	1995 12 27.32771	03 41 36.33	+15 11 22.7		691
1995 XY ₄	1995 12 26.26523	03 55 54.52	+13 48 10.1		691	1995 XF ₅	* 1995 12 14.33000	03 50 02.40	+14 42 26.0		691
1995 XZ ₄	* 1995 12 14.32383	03 41 08.11	+14 33 31.8		691	1995 XF ₅	1995 12 14.35148	03 50 01.51	+14 42 26.2	18.9 V	691
1995 XZ ₄	1995 12 14.34531	03 41 07.23	+14 33 32.0	18.3 V	691	1995 XF ₅	1995 12 14.37320	03 50 00.58	+14 42 26.3		691
1995 XZ ₄	1995 12 14.36703	03 41 06.37	+14 33 32.3		691	1995 XF ₅	1995 12 20.07144	03 46 53.62	+14 45 57.9		691
1995 XZ ₄	1995 12 20.06558	03 37 54.64	+14 37 04.0		691	1995 XF ₅	1995 12 20.09295	03 46 53.00	+14 45 59.6	18.3 V	691
1995 XZ ₄	1995 12 20.08708	03 37 54.02	+14 37 05.2	18.9 V	691	1995 XF ₅	1995 12 20.11424	03 46 52.33	+14 46 01.1		691
1995 XZ ₄	1995 12 20.10838	03 37 53.34	+14 37 06.7		691	1995 YR ₁	1996 01 19.12285	01 14 42.04	+05 33 03.9	21.3 V	691
1995 XA ₅	* 1995 12 14.32659	03 45 07.30	+14 32 09.8	19.9 V	691	1995 YR ₁	1996 01 19.13293	01 14 39.61	+05 32 54.2		691
1995 XA ₅	1995 12 14.34807	03 45 06.28	+14 32 10.2		691	1995 YR ₁	1996 01 19.14155	01 14 37.42	+05 32 44.1		691
1995 XA ₅	1995 12 14.36979	03 45 05.26	+14 32 10.1		691	1995 YS ₁	1995 12 29.32035	08 19 18.75	+16 30 22.3		691
1995 XA ₅	1995 12 20.06745	03 41 08.09	+14 35 17.0	19.9 V	691	1995 YS ₁	1995 12 29.34237	08 19 17.05	+16 30 26.0		691
1995 XA ₅	1995 12 20.08895	03 41 07.22	+14 35 18.6		691	1995 YS ₁	1995 12 29.36461	08 19 15.33	+16 30 28.9	20.3 V	691
1995 XA ₅	1995 12 20.11024	03 41 06.41	+14 35 18.9		691	1995 YT ₁	1995 12 30.43916	08 50 39.86	+13 36 08.6	21.3 V	691
1995 XB ₅	* 1995 12 14.32734	03 46 12.38	+14 46 07.7		691	1995 YT ₁	1995 12 30.44505	08 50 39.80	+13 36 03.7		691
1995 XB ₅	1995 12 14.34882	03 46 11.42	+14 46 09.8		691	1995 YT ₁	1995 12 30.45120	08 50 39.88	+13 35 58.4		691
1995 XB ₅	1995 12 14.37055	03 46 10.47	+14 46 11.8	20.0 V	691	1995 YU ₃	1995 12 20.38419	09 26 11.38	+12 11 48.8		691
1995 XB ₅	1995 12 22.24164	03 41 40.94	+15 03 01.8	20.3 V	691	1995 YU ₃	1995 12 20.40541	09 26 12.55	+12 12 00.1	20.1 V	691
1995 XB ₅	1995 12 22.26313	03 41 40.29	+15 03 05.1		691	1995 YU ₃	1995 12 20.43121	09 26 13.93	+12 12 13.2		691
1995 XB ₅	1995 12 22.28457	03 41 39.68	+15 03 08.3		691	1995 YG ₄	1995 12 31.24158	07 35 47.82	+19 13 20.0	18.4 V	691

1995 YG ₄	1995 12 31.26568	07 35 46.53	+19 13 22.6		691	1995 YW ₄	1995 12 28.14705	03 08 16.79	+15 35 29.7		691
1995 YG ₄	1995 12 31.29533	07 35 44.96	+19 13 25.9		691	1995 YW ₄	1995 12 28.16889	03 08 16.48	+15 35 28.7		691
1995 YO ₄	* 1995 12 16.11223	03 06 17.31	+15 44 36.4	19.1 V	691	1995 YX ₄	* 1995 12 16.11718	03 13 25.32	+15 42 22.1		691
1995 YO ₄	1995 12 16.13414	03 06 16.59	+15 44 36.5		691	1995 YX ₄	1995 12 16.13908	03 13 24.55	+15 42 20.7	20.0 V	691
1995 YO ₄	1995 12 16.15576	03 06 15.90	+15 44 36.7		691	1995 YX ₄	1995 12 16.16070	03 13 23.80	+15 42 19.3		691
1995 YO ₄	1995 12 22.14105	03 03 42.94	+15 46 19.6		691	1995 YX ₄	1995 12 22.14569	03 10 39.95	+15 37 20.9	20.1 V	691
1995 YO ₄	1995 12 22.16262	03 03 42.46	+15 46 20.4	19.2 V	691	1995 YX ₄	1995 12 22.16725	03 10 39.43	+15 37 20.3		691
1995 YO ₄	1995 12 22.18436	03 03 42.02	+15 46 20.8		691	1995 YX ₄	1995 12 22.18899	03 10 38.92	+15 37 19.2		691
1995 YP ₄	* 1995 12 16.11234	03 06 26.48	+15 59 12.9		691	1995 YX ₄	1995 12 28.12581	03 09 02.56	+15 36 59.4	20.1 V	691
1995 YP ₄	1995 12 16.13424	03 06 25.67	+15 59 11.0	18.8 V	691	1995 YX ₄	1995 12 28.14757	03 09 02.28	+15 37 00.1		691
1995 YP ₄	1995 12 16.15587	03 06 24.88	+15 59 09.2		691	1995 YX ₄	1995 12 28.16942	03 09 02.00	+15 37 00.4		691
1995 YP ₄	1995 12 22.14097	03 03 30.29	+15 52 00.0		691	1995 YY ₄	* 1995 12 16.11727	03 13 33.11	+15 51 13.0	19.2 V	691
1995 YP ₄	1995 12 22.16254	03 03 29.79	+15 51 59.5	18.9 V	691	1995 YY ₄	1995 12 16.13917	03 13 32.28	+15 51 11.8		691
1995 YP ₄	1995 12 22.18428	03 03 29.21	+15 51 57.9		691	1995 YY ₄	1995 12 16.16079	03 13 31.45	+15 51 10.3		691
1995 YQ ₄	* 1995 12 16.11330	03 07 49.44	+15 43 15.0	19.5 V	691	1995 YY ₄	1995 12 22.14560	03 10 32.19	+15 47 07.1	19.7 V	691
1995 YQ ₄	1995 12 16.13520	03 07 48.70	+15 43 21.9		691	1995 YY ₄	1995 12 22.16716	03 10 31.61	+15 47 07.0		691
1995 YQ ₄	1995 12 16.15682	03 07 47.94	+15 43 28.7		691	1995 YY ₄	1995 12 22.18890	03 10 31.06	+15 47 06.3		691
1995 YQ ₄	1995 12 22.06419	03 05 12.01	+16 14 50.2	20.0 V	691	1995 YZ ₄	* 1995 12 16.11728	03 13 34.71	+15 54 39.3		691
1995 YQ ₄	1995 12 22.08606	03 05 11.51	+16 14 57.9		691	1995 YZ ₄	1995 12 16.13918	03 13 33.96	+15 54 38.6	20.3 V	691
1995 YQ ₄	1995 12 22.10754	03 05 11.02	+16 15 05.0		691	1995 YZ ₄	1995 12 16.16081	03 13 33.18	+15 54 37.6		691
1995 YR ₄	* 1995 12 16.11331	03 07 50.45	+15 49 46.3		691	1995 YZ ₄	1995 12 22.14566	03 10 37.34	+15 51 18.7		691
1995 YR ₄	1995 12 16.13521	03 07 49.86	+15 49 44.0		691	1995 YZ ₄	1995 12 22.16722	03 10 36.75	+15 51 18.5		691
1995 YR ₄	1995 12 16.15684	03 07 49.29	+15 49 41.3	21.0 V	691	1995 YZ ₄	1995 12 22.18896	03 10 36.22	+15 51 17.8	20.6 V	691
1995 YR ₄	1995 12 22.14243	03 05 57.86	+15 40 16.5		691	1995 YZ ₄	1995 12 28.12548	03 08 34.46	+15 51 25.1	20.4 V	691
1995 YR ₄	1995 12 22.16400	03 05 57.60	+15 40 15.7	21.3 V	691	1995 YZ ₄	1995 12 28.14725	03 08 34.08	+15 51 25.7		691
1995 YR ₄	1995 12 22.18574	03 05 57.23	+15 40 13.1		691	1995 YZ ₄	1995 12 28.16909	03 08 33.71	+15 51 26.1		691
1995 YS ₄	* 1995 12 16.11355	03 08 11.47	+15 53 55.9		691	1995 YA ₅	* 1995 12 16.11750	03 13 53.85	+15 47 22.1	20.8 V	691
1995 YS ₄	1995 12 16.13545	03 08 10.81	+15 53 51.6	20.3 V	691	1995 YA ₅	1995 12 16.13941	03 13 53.06	+15 47 22.8		691
1995 YS ₄	1995 12 16.15708	03 08 10.14	+15 53 46.8		691	1995 YA ₅	1995 12 16.16103	03 13 52.13	+15 47 22.9		691
1995 YS ₄	1995 12 22.14236	03 05 52.19	+15 34 58.6	20.7 V	691	1995 YA ₅	1995 12 22.14573	03 10 43.86	+15 49 54.1	21.4 V	691
1995 YS ₄	1995 12 22.16393	03 05 51.80	+15 34 55.3		691	1995 YA ₅	1995 12 22.16730	03 10 43.26	+15 49 55.5		691
1995 YT ₄	* 1995 12 16.11440	03 09 24.71	+15 46 03.7	19.4 V	691	1995 YA ₅	1995 12 22.18903	03 10 42.66	+15 49 56.0		691
1995 YT ₄	1995 12 16.13630	03 09 24.19	+15 46 01.9		691	1995 YB ₅	* 1995 12 16.11811	03 14 46.38	+15 49 40.8	18.2 V	691
1995 YT ₄	1995 12 16.15793	03 09 23.66	+15 45 59.8		691	1995 YB ₅	1995 12 16.14001	03 14 45.53	+15 49 37.9		691
1995 YT ₄	1995 12 22.14351	03 07 31.30	+15 37 54.1		691	1995 YB ₅	1995 12 16.16164	03 14 44.69	+15 49 35.0		691
1995 YT ₄	1995 12 22.16508	03 07 30.95	+15 37 52.7	19.8 V	691	1995 YB ₅	1995 12 22.14637	03 11 39.16	+15 38 16.6	18.6 V	691
1995 YT ₄	1995 12 22.18681	03 07 30.60	+15 37 50.9		691	1995 YB ₅	1995 12 22.16794	03 11 38.56	+15 38 14.8		691
1995 YU ₄	* 1995 12 16.11598	03 11 41.95	+15 39 29.7	20.7 V	691	1995 YB ₅	1995 12 22.18967	03 11 37.98	+15 38 12.6		691
1995 YU ₄	1995 12 16.13788	03 11 40.95	+15 39 33.3		691	1995 YC ₅	* 1995 12 16.11857	03 15 26.16	+15 46 47.7	19.3 V	691
1995 YU ₄	1995 12 22.14366	03 07 44.15	+15 55 46.6	21.4 V	691	1995 YC ₅	1995 12 16.14047	03 15 25.27	+15 46 46.3		691
1995 YU ₄	1995 12 22.16522	03 07 43.37	+15 55 50.4		691	1995 YC ₅	1995 12 16.16209	03 15 24.38	+15 46 45.1		691
1995 YU ₄	1995 12 22.18695	03 07 42.62	+15 55 53.7		691	1995 YC ₅	1995 12 22.14660	03 11 59.18	+15 42 35.8	19.5 V	691
1995 YV ₄	* 1995 12 16.11636	03 12 14.84	+15 35 32.1	20.6 V	691	1995 YC ₅	1995 12 22.16817	03 11 58.51	+15 42 35.6		691
1995 YV ₄	1995 12 16.13826	03 12 14.00	+15 35 31.0		691	1995 YC ₅	1995 12 22.18990	03 11 57.86	+15 42 34.8		691
1995 YV ₄	1995 12 16.15989	03 12 13.18	+15 35 29.6		691	1995 YC ₅	1995 12 28.12618	03 09 35.22	+15 42 16.1		691
1995 YV ₄	1995 12 28.12432	03 06 53.51	+15 32 07.8		691	1995 YC ₅	1995 12 28.14795	03 09 34.77	+15 42 16.5	19.7 V	691
1995 YV ₄	1995 12 28.14608	03 06 53.19	+15 32 08.1	20.5 V	691	1995 YC ₅	1995 12 28.16979	03 09 34.32	+15 42 16.8		691
1995 YV ₄	1995 12 28.16793	03 06 52.72	+15 32 08.8		691	1995 YD ₅	* 1995 12 16.11880	03 15 46.33	+15 46 08.3	19.5 V	691
1995 YW ₄	* 1995 12 16.11655	03 12 31.09	+15 51 17.0		691	1995 YD ₅	1995 12 16.14071	03 15 45.74	+15 46 07.6		691
1995 YW ₄	1995 12 16.13845	03 12 30.42	+15 51 14.4	19.6 V	691	1995 YD ₅	1995 12 16.16233	03 15 45.12	+15 46 07.0		691
1995 YW ₄	1995 12 16.16008	03 12 29.72	+15 51 12.0		691	1995 YD ₅	1995 12 22.14758	03 13 23.90	+15 44 31.6		691
1995 YW ₄	1995 12 28.12528	03 08 17.08	+15 35 30.2	19.8 V	691	1995 YD ₅	1995 12 22.16915	03 13 23.43	+15 44 31.7	19.7 V	691

1995 YD ₅	1995 12 28.12767	03 11 44.03	+15 45 35.8	20.0 V	691	1995 YL ₅	1995 12 22.17194	03 17 25.21	+15 36 50.7	20.4 V	691
1995 YD ₅	1995 12 28.14944	03 11 43.73	+15 45 36.4		691	1995 YL ₅	1995 12 22.19367	03 17 24.78	+15 36 51.3		691
1995 YD ₅	1995 12 28.17128	03 11 43.41	+15 45 37.0		691	1995 YM ₅	* 1995 12 16.12228	03 20 47.22	+15 50 40.5	18.7 V	691
1995 YE ₅	* 1995 12 16.11905	03 16 07.40	+15 45 59.8	20.2 V	691	1995 YM ₅	1995 12 16.14418	03 20 46.38	+15 50 42.9		691
1995 YE ₅	1995 12 16.14095	03 16 06.65	+15 45 58.6		691	1995 YM ₅	1995 12 22.07241	03 17 34.64	+16 03 23.9		691
1995 YE ₅	1995 12 16.16257	03 16 05.88	+15 45 57.3		691	1995 YM ₅	1995 12 22.09428	03 17 33.96	+16 03 27.3	18.8 V	691
1995 YE ₅	1995 12 22.14743	03 13 10.73	+15 42 11.7	20.4 V	691	1995 YM ₅	1995 12 22.11575	03 17 33.33	+16 03 30.6		691
1995 YE ₅	1995 12 22.16899	03 13 10.16	+15 42 10.8		691	1995 YN ₅	* 1995 12 16.12262	03 21 16.83	+15 38 00.7	20.1 V	691
1995 YE ₅	1995 12 22.19073	03 13 09.59	+15 42 10.4		691	1995 YN ₅	1995 12 16.14452	03 21 16.05	+15 38 03.2		691
1995 YE ₅	1995 12 28.12721	03 11 04.48	+15 41 36.6	20.2 V	691	1995 YN ₅	1995 12 16.16615	03 21 15.26	+15 38 06.4		691
1995 YE ₅	1995 12 28.14898	03 11 04.10	+15 41 37.3		691	1995 YN ₅	1995 12 22.15096	03 18 17.06	+15 52 37.4	20.2 V	691
1995 YE ₅	1995 12 28.17082	03 11 03.70	+15 41 37.2		691	1995 YN ₅	1995 12 22.17253	03 18 16.44	+15 52 41.0		691
1995 YF ₅	* 1995 12 16.11908	03 16 10.42	+15 50 54.6	19.6 V	691	1995 YN ₅	1995 12 22.19426	03 18 15.85	+15 52 44.3		691
1995 YF ₅	1995 12 16.14098	03 16 09.52	+15 50 53.3		691	1995 YN ₅	1995 12 28.19578	03 16 11.10	+16 09 41.1	20.1 V	691
1995 YF ₅	1995 12 16.16260	03 16 08.59	+15 50 52.3		691	1995 YN ₅	1995 12 28.21748	03 16 10.72	+16 09 44.9		691
1995 YF ₅	1995 12 22.14699	03 12 33.24	+15 46 52.9	19.8 V	691	1995 YN ₅	1995 12 28.23937	03 16 10.34	+16 09 48.9		691
1995 YF ₅	1995 12 22.16856	03 12 32.56	+15 46 52.5		691	1995 YO ₅	* 1995 12 16.12306	03 21 55.42	+15 52 57.0	20.0 V	691
1995 YF ₅	1995 12 22.19029	03 12 31.84	+15 46 52.0		691	1995 YO ₅	1995 12 16.14496	03 21 54.49	+15 52 56.5		691
1995 YF ₅	1995 12 28.12646	03 09 58.88	+15 46 44.9		691	1995 YO ₅	1995 12 16.16659	03 21 53.57	+15 52 56.6		691
1995 YF ₅	1995 12 28.14822	03 09 58.41	+15 46 45.1	19.7 V	691	1995 YO ₅	1995 12 22.15092	03 18 12.99	+15 53 13.3	20.0 V	691
1995 YF ₅	1995 12 28.17007	03 09 57.92	+15 46 45.6		691	1995 YO ₅	1995 12 22.17248	03 18 12.23	+15 53 13.9		691
1995 YG ₅	* 1995 12 16.11923	03 16 23.35	+15 53 15.2		691	1995 YO ₅	1995 12 22.19421	03 18 11.44	+15 53 14.2		691
1995 YG ₅	1995 12 16.14113	03 16 22.52	+15 53 13.9		691	1995 YO ₅	1995 12 28.13024	03 15 26.75	+15 56 36.1		691
1995 YG ₅	1995 12 16.16276	03 16 21.68	+15 53 12.5	20.0 V	691	1995 YO ₅	1995 12 28.15201	03 15 26.21	+15 56 37.5		691
1995 YG ₅	1995 12 28.12724	03 11 06.91	+15 48 30.4	20.1 V	691	1995 YO ₅	1995 12 28.17385	03 15 25.69	+15 56 38.7	20.3 V	691
1995 YG ₅	1995 12 28.14901	03 11 06.54	+15 48 30.8		691	1995 YP ₅	* 1995 12 16.12339	03 22 23.23	+15 51 07.2	21.4 V	691
1995 YG ₅	1995 12 28.17085	03 11 06.16	+15 48 31.3		691	1995 YP ₅	1995 12 16.14528	03 22 22.16	+15 51 06.0		691
1995 YH ₅	* 1995 12 16.12016	03 17 43.50	+15 39 06.1		691	1995 YP ₅	1995 12 16.16691	03 22 21.16	+15 51 04.3		691
1995 YH ₅	1995 12 16.14206	03 17 42.61	+15 39 06.8		691	1995 YP ₅	1995 12 28.13011	03 15 15.27	+15 46 20.0		691
1995 YH ₅	1995 12 16.16368	03 17 41.69	+15 39 07.5	20.2 V	691	1995 YP ₅	1995 12 28.15187	03 15 14.71	+15 46 20.1	21.6 V	691
1995 YH ₅	1995 12 22.14813	03 14 11.96	+15 43 20.5		691	1995 YP ₅	1995 12 28.17372	03 15 14.13	+15 46 21.2		691
1995 YH ₅	1995 12 22.16970	03 14 11.25	+15 43 21.9	20.5 V	691	1995 YQ ₅	* 1995 12 16.12371	03 22 51.57	+15 34 54.2	20.2 V	691
1995 YH ₅	1995 12 22.19143	03 14 10.60	+15 43 23.1		691	1995 YQ ₅	1995 12 16.14561	03 22 50.77	+15 34 53.7		691
1995 YH ₅	1995 12 28.12768	03 11 44.44	+15 51 06.3	20.4 V	691	1995 YQ ₅	1995 12 16.16724	03 22 50.00	+15 34 53.6		691
1995 YH ₅	1995 12 28.14944	03 11 43.96	+15 51 08.4		691	1995 YQ ₅	1995 12 22.15214	03 19 59.36	+15 35 00.5		691
1995 YH ₅	1995 12 28.17128	03 11 43.50	+15 51 10.5		691	1995 YQ ₅	1995 12 22.17371	03 19 58.74	+15 35 00.5	20.4 V	691
1995 YJ ₅	* 1995 12 16.12042	03 18 06.77	+15 47 14.9		691	1995 YQ ₅	1995 12 22.19544	03 19 58.15	+15 35 01.0		691
1995 YJ ₅	1995 12 16.14232	03 18 05.83	+15 47 14.8	20.5 V	691	1995 YQ ₅	1995 12 28.13215	03 18 12.36	+15 39 11.8		691
1995 YJ ₅	1995 12 16.16395	03 18 04.92	+15 47 13.8		691	1995 YQ ₅	1995 12 28.15392	03 18 12.03	+15 39 13.1	20.6 V	691
1995 YJ ₅	1995 12 22.14839	03 14 33.79	+15 45 55.2		691	1995 YQ ₅	1995 12 28.17577	03 18 11.70	+15 39 14.4		691
1995 YJ ₅	1995 12 22.16995	03 14 33.05	+15 45 55.0	20.3 V	691	1995 YR ₅	* 1995 12 16.12387	03 23 05.20	+15 39 16.2	19.7 V	691
1995 YJ ₅	1995 12 22.19168	03 14 32.35	+15 45 54.8		691	1995 YR ₅	1995 12 16.14577	03 23 04.35	+15 39 16.9		691
1995 YK ₅	* 1995 12 16.12106	03 19 02.02	+15 39 39.8	20.1 V	691	1995 YR ₅	1995 12 16.16739	03 23 03.49	+15 39 17.7		691
1995 YK ₅	1995 12 16.14296	03 19 01.23	+15 39 41.4		691	1995 YR ₅	1995 12 22.15203	03 19 49.57	+15 44 12.8		691
1995 YK ₅	1995 12 16.16459	03 19 00.42	+15 39 43.0		691	1995 YR ₅	1995 12 22.17360	03 19 48.91	+15 44 14.0	19.9 V	691
1995 YK ₅	1995 12 22.14930	03 15 52.88	+15 48 58.9		691	1995 YR ₅	1995 12 22.19533	03 19 48.22	+15 44 15.6		691
1995 YK ₅	1995 12 22.17086	03 15 52.22	+15 49 01.2	20.0 V	691	1995 YR ₅	1995 12 28.13169	03 17 31.89	+15 52 16.1	20.0 V	691
1995 YK ₅	1995 12 22.19260	03 15 51.55	+15 49 03.4		691	1995 YR ₅	1995 12 28.15345	03 17 31.46	+15 52 18.3		691
1995 YL ₅	* 1995 12 16.12152	03 19 41.67	+15 35 47.0	20.1 V	691	1995 YR ₅	1995 12 28.17530	03 17 31.03	+15 52 20.5		691
1995 YL ₅	1995 12 16.14342	03 19 41.00	+15 35 46.5		691	1995 YS ₅	* 1995 12 16.12393	03 23 10.67	+15 46 16.6	21.0 V	691
1995 YL ₅	1995 12 16.16505	03 19 40.32	+15 35 46.4		691	1995 YS ₅	1995 12 16.14583	03 23 09.87	+15 46 15.6		691
1995 YL ₅	1995 12 22.15037	03 17 25.69	+15 36 49.6		691	1995 YS ₅	1995 12 16.16746	03 23 09.08	+15 46 14.5		691

1995 YS ₅	1995 12 22.15214	03 19 59.06	+15 42 55.3	21.5 V	691	1995 YZ ₅	1995 12 16.15051	03 29 55.35	+15 46 43.8		691
1995 YS ₅	1995 12 22.17371	03 19 58.39	+15 42 54.8		691	1995 YZ ₅	1995 12 16.17214	03 29 54.54	+15 46 42.9		691
1995 YS ₅	1995 12 22.19544	03 19 57.71	+15 42 54.6		691	1995 YZ ₅	1995 12 22.15672	03 26 36.05	+15 43 43.6	21.0 V	691
1995 YS ₅	1995 12 28.13173	03 17 35.41	+15 42 35.9		691	1995 YZ ₅	1995 12 22.17829	03 26 35.41	+15 43 43.4		691
1995 YS ₅	1995 12 28.15349	03 17 34.94	+15 42 35.8	21.2 V	691	1995 YZ ₅	1995 12 22.20002	03 26 34.73	+15 43 43.1		691
1995 YS ₅	1995 12 28.17534	03 17 34.46	+15 42 36.1		691	1995 YA ₆	* 1995 12 16.12907	03 30 35.35	+15 38 47.5		691
1995 YT ₅	* 1995 12 16.12399	03 23 15.44	+15 35 45.2	20.6 V	691	1995 YA ₆	1995 12 16.15097	03 30 34.54	+15 38 46.4	18.7 V	691
1995 YT ₅	1995 12 16.14589	03 23 14.82	+15 35 50.1		691	1995 YA ₆	1995 12 16.17259	03 30 33.75	+15 38 46.0		691
1995 YT ₅	1995 12 16.16752	03 23 14.22	+15 35 55.7		691	1995 YA ₆	1995 12 22.15732	03 27 27.88	+15 36 46.9		691
1995 YT ₅	1995 12 22.15312	03 21 24.19	+16 00 48.6		691	1995 YA ₆	1995 12 22.17889	03 27 27.25	+15 36 46.7	18.9 V	691
1995 YT ₅	1995 12 22.17469	03 21 23.93	+16 00 54.3	21.0 V	691	1995 YA ₆	1995 12 22.20062	03 27 26.66	+15 36 46.7		691
1995 YT ₅	1995 12 22.19643	03 21 23.61	+16 01 00.0		691	1995 YA ₆	1995 12 28.13703	03 25 14.51	+15 38 13.5	19.0 V	691
1995 YT ₅	1995 12 28.19911	03 20 58.88	+16 29 32.1	21.0 V	691	1995 YA ₆	1995 12 28.15879	03 25 14.09	+15 38 13.9		691
1995 YT ₅	1995 12 28.22081	03 20 58.87	+16 29 38.5		691	1995 YA ₆	1995 12 28.18064	03 25 13.66	+15 38 14.6		691
1995 YT ₅	1995 12 28.24270	03 20 58.85	+16 29 45.4		691	1995 YB ₆	* 1995 12 16.12915	03 30 42.22	+15 42 09.5	19.3 V	691
1995 YU ₅	* 1995 12 16.12472	03 24 19.01	+15 55 02.5	20.3 V	691	1995 YB ₆	1995 12 16.15105	03 30 41.43	+15 42 10.5		691
1995 YU ₅	1995 12 16.14662	03 24 18.23	+15 55 08.4		691	1995 YB ₆	1995 12 16.17267	03 30 40.69	+15 42 12.0		691
1995 YU ₅	1995 12 16.16825	03 24 17.47	+15 55 13.5		691	1995 YB ₆	1995 12 22.15772	03 28 02.28	+15 49 22.7		691
1995 YU ₅	1995 12 22.07530	03 21 45.45	+16 21 19.6		691	1995 YB ₆	1995 12 22.17929	03 28 01.81	+15 49 25.0	19.6 V	691
1995 YU ₅	1995 12 22.09718	03 21 45.01	+16 21 26.2	20.5 V	691	1995 YB ₆	1995 12 22.20102	03 28 01.30	+15 49 26.8		691
1995 YU ₅	1995 12 22.11865	03 21 44.54	+16 21 32.2		691	1995 YC ₆	* 1995 12 16.18858	03 10 08.12	+16 27 42.0		691
1995 YV ₅	* 1995 12 16.12651	03 26 53.82	+15 46 17.3		691	1995 YC ₆	1995 12 16.21023	03 10 06.95	+16 27 49.2	20.1 V	691
1995 YV ₅	1995 12 16.14841	03 26 53.11	+15 46 16.5	20.2 V	691	1995 YC ₆	1995 12 16.23191	03 10 05.80	+16 27 56.8		691
1995 YV ₅	1995 12 16.17004	03 26 52.40	+15 46 15.8		691	1995 YC ₆	1995 12 18.15366	03 08 30.31	+16 38 57.1		691
1995 YV ₅	1995 12 22.15505	03 24 11.55	+15 43 57.8	20.5 V	691	1995 YC ₆	1995 12 18.17529	03 08 29.25	+16 39 04.5	20.9 V	691
1995 YV ₅	1995 12 22.17662	03 24 11.03	+15 43 57.7		691	1995 YC ₆	1995 12 18.19703	03 08 28.14	+16 39 12.0		691
1995 YV ₅	1995 12 22.19836	03 24 10.52	+15 43 57.6		691	1995 YD ₆	* 1995 12 16.19442	03 18 34.67	+16 15 08.8		691
1995 YW ₅	* 1995 12 16.12746	03 28 15.81	+15 56 15.5		691	1995 YD ₆	1995 12 16.21608	03 18 33.88	+16 15 05.0	19.6 V	691
1995 YW ₅	1995 12 16.14935	03 28 14.82	+15 56 13.2	20.2 V	691	1995 YD ₆	1995 12 16.23777	03 18 33.11	+16 15 01.3		691
1995 YW ₅	1995 12 16.17098	03 28 13.86	+15 56 11.2		691	1995 YD ₆	1995 12 22.14922	03 15 46.37	+16 00 55.5	20.4 V	691
1995 YW ₅	1995 12 22.15517	03 24 21.41	+15 47 29.8		691	1995 YD ₆	1995 12 22.17079	03 15 45.79	+16 00 53.2		691
1995 YW ₅	1995 12 22.17673	03 24 20.66	+15 47 28.2	20.4 V	691	1995 YD ₆	1995 12 22.19252	03 15 45.24	+16 00 50.2		691
1995 YW ₅	1995 12 22.19846	03 24 19.88	+15 47 26.6		691	1995 YE ₆	1995 11 19.35087	03 45 55.45	+18 18 58.4	19.4 V	691
1995 YX ₅	* 1995 12 16.12801	03 29 03.39	+15 55 33.3	21.0 V	691	1995 YE ₆	1995 11 19.37571	03 45 53.72	+18 18 51.5		691
1995 YX ₅	1995 12 16.14990	03 29 02.45	+15 55 35.8		691	1995 YE ₆	1995 11 19.39793	03 45 52.20	+18 18 45.0		691
1995 YX ₅	1995 12 16.17153	03 29 01.48	+15 55 38.1		691	1995 YE ₆	* 1995 12 16.19525	03 19 45.79	+16 27 25.9	19.6 V	691
1995 YX ₅	1995 12 22.07765	03 25 08.88	+16 07 03.9		691	1995 YE ₆	1995 12 16.21690	03 19 44.83	+16 27 21.6		691
1995 YX ₅	1995 12 22.09952	03 25 08.16	+16 07 06.3		691	1995 YE ₆	1995 12 16.23859	03 19 43.86	+16 27 17.6		691
1995 YX ₅	1995 12 22.12099	03 25 07.34	+16 07 09.6	21.3 V	691	1995 YE ₆	1995 12 22.07138	03 16 05.66	+16 11 08.5	20.3 V	691
1995 YX ₅	1995 12 28.19983	03 22 01.14	+16 21 18.3	21.1 V	691	1995 YE ₆	1995 12 22.09325	03 16 04.93	+16 11 05.4		691
1995 YX ₅	1995 12 28.22152	03 22 00.53	+16 21 21.6		691	1995 YE ₆	1995 12 22.11472	03 16 04.21	+16 11 02.5		691
1995 YX ₅	1995 12 28.24341	03 21 59.93	+16 21 24.7		691	1995 YE ₆	1995 12 28.12882	03 13 23.69	+15 59 03.3	20.3 V	691
1995 YY ₅	* 1995 12 16.12813	03 29 14.10	+15 39 06.4	18.8 V	691	1995 YE ₆	1995 12 28.15059	03 13 23.19	+15 59 01.3		691
1995 YY ₅	1995 12 16.15003	03 29 13.15	+15 39 06.7		691	1995 YE ₆	1995 12 28.17243	03 13 22.71	+15 58 59.1		691
1995 YY ₅	1995 12 16.17165	03 29 12.22	+15 39 07.4		691	1995 YF ₆	* 1995 12 16.19552	03 20 09.48	+16 32 48.7	20.9 V	691
1995 YY ₅	1995 12 22.15608	03 25 40.31	+15 42 59.2	18.9 V	691	1995 YF ₆	1995 12 16.21718	03 20 08.69	+16 32 44.0		691
1995 YY ₅	1995 12 22.17765	03 25 39.61	+15 43 00.4		691	1995 YF ₆	1995 12 16.23887	03 20 07.95	+16 32 39.7		691
1995 YY ₅	1995 12 22.19938	03 25 38.93	+15 43 01.9		691	1995 YF ₆	1995 12 22.07206	03 17 04.44	+16 14 39.2	21.2 V	691
1995 YY ₅	1995 12 28.13571	03 23 20.81	+15 50 50.7	19.1 V	691	1995 YF ₆	1995 12 22.09393	03 17 03.73	+16 14 35.7		691
1995 YY ₅	1995 12 28.15748	03 23 20.40	+15 50 52.6		691	1995 YF ₆	1995 12 22.11540	03 17 03.12	+16 14 32.2		691
1995 YY ₅	1995 12 28.17932	03 23 19.97	+15 50 54.9		691	1995 YG ₆	* 1995 12 16.19580	03 20 33.84	+16 03 53.4	19.7 V	691
1995 YZ ₅	* 1995 12 16.12861	03 29 56.20	+15 46 44.7	20.6 V	691	1995 YG ₆	1995 12 16.21746	03 20 33.16	+16 03 59.3		691

1995 YG ₆	1995 12 16.23915	03 20 32.48	+16 04 05.1		691	1995 YP ₆	1995 12 22.09643	03 20 40.82	+16 09 03.6		691
1995 YG ₆	1995 12 22.07300	03 18 25.91	+16 32 14.1	20.7 V	691	1995 YP ₆	1995 12 22.11791	03 20 40.17	+16 09 03.7		691
1995 YG ₆	1995 12 22.09487	03 18 25.50	+16 32 21.4		691	1995 YQ ₆	* 1995 12 16.19890	03 25 02.40	+16 27 15.9	20.8 V	691
1995 YG ₆	1995 12 22.11635	03 18 25.12	+16 32 28.4		691	1995 YQ ₆	1995 12 16.22056	03 25 01.47	+16 27 10.3		691
1995 YH ₆	* 1995 12 16.19589	03 20 41.99	+16 13 05.8	18.6 V	691	1995 YQ ₆	1995 12 16.24224	03 25 00.57	+16 27 05.4		691
1995 YH ₆	1995 12 16.21755	03 20 40.97	+16 13 06.8		691	1995 YQ ₆	1995 12 28.13264	03 18 54.24	+15 47 25.3		691
1995 YH ₆	1995 12 16.23924	03 20 39.96	+16 13 07.6		691	1995 YQ ₆	1995 12 28.15440	03 18 53.78	+15 47 22.0	21.5 V	691
1995 YH ₆	1995 12 28.19417	03 13 51.69	+16 28 05.2	19.3 V	691	1995 YQ ₆	1995 12 28.17625	03 18 53.31	+15 47 18.7		691
1995 YH ₆	1995 12 28.21587	03 13 51.17	+16 28 07.5		691	1995 YR ₆	* 1995 12 16.19919	03 25 27.63	+16 16 22.8	18.8 V	691
1995 YH ₆	1995 12 28.23776	03 13 50.63	+16 28 09.7		691	1995 YR ₆	1995 12 16.22085	03 25 26.64	+16 16 21.6		691
1995 YJ ₆	* 1995 12 16.19598	03 20 49.21	+16 15 33.6	19.2 V	691	1995 YR ₆	1995 12 16.24253	03 25 25.69	+16 16 20.9		691
1995 YJ ₆	1995 12 16.21763	03 20 48.27	+16 15 33.0		691	1995 YR ₆	1995 12 22.07532	03 21 46.62	+16 13 51.0		691
1995 YJ ₆	1995 12 16.23932	03 20 47.36	+16 15 32.1		691	1995 YR ₆	1995 12 22.09719	03 21 45.88	+16 13 51.1		691
1995 YJ ₆	1995 12 22.07222	03 17 18.23	+16 14 01.3	19.7 V	691	1995 YR ₆	1995 12 22.11866	03 21 45.13	+16 13 50.9	19.5 V	691
1995 YJ ₆	1995 12 22.09409	03 17 17.49	+16 14 01.5		691	1995 YR ₆	1995 12 28.19777	03 19 03.23	+16 15 24.5		691
1995 YJ ₆	1995 12 22.11556	03 17 16.80	+16 14 01.9		691	1995 YR ₆	1995 12 28.21947	03 19 02.77	+16 15 25.3	19.5 V	691
1995 YK ₆	* 1995 12 16.19610	03 20 59.39	+16 08 01.8	20.1 V	691	1995 YR ₆	1995 12 28.24136	03 19 02.26	+16 15 26.1		691
1995 YK ₆	1995 12 16.21775	03 20 58.44	+16 07 57.8		691	1995 YS ₆	* 1995 12 16.19941	03 25 46.32	+16 13 01.9	18.9 V	691
1995 YK ₆	1995 12 16.23944	03 20 57.47	+16 07 53.7		691	1995 YS ₆	1995 12 16.22107	03 25 45.57	+16 12 56.5		691
1995 YK ₆	1995 12 22.15026	03 17 16.04	+15 52 09.0		691	1995 YS ₆	1995 12 16.24276	03 25 44.84	+16 12 50.7		691
1995 YK ₆	1995 12 22.17182	03 17 15.26	+15 52 06.2		691	1995 YS ₆	1995 12 22.15432	03 23 07.51	+15 50 25.4		691
1995 YK ₆	1995 12 22.19355	03 17 14.46	+15 52 03.2	21.0 V	691	1995 YS ₆	1995 12 22.17588	03 23 07.02	+15 50 20.9	19.6 V	691
1995 YK ₆	1995 12 28.12966	03 14 36.59	+15 40 56.8		691	1995 YS ₆	1995 12 22.19762	03 23 06.52	+15 50 16.5		691
1995 YK ₆	1995 12 28.15143	03 14 36.07	+15 40 54.8		691	1995 YT ₆	* 1995 12 16.20025	03 26 59.61	+16 26 50.2	18.9 V	691
1995 YK ₆	1995 12 28.17327	03 14 35.59	+15 40 52.8	20.9 V	691	1995 YT ₆	1995 12 16.22191	03 26 58.41	+16 26 59.2		691
1995 YL ₆	* 1995 12 16.19698	03 22 15.95	+16 09 40.8	19.2 V	691	1995 YT ₆	1995 12 16.24359	03 26 57.23	+16 27 07.7		691
1995 YL ₆	1995 12 16.21864	03 22 15.33	+16 09 37.2		691	1995 YT ₆	1995 12 18.16528	03 25 17.64	+16 40 18.6	19.6 V	691
1995 YL ₆	1995 12 16.24033	03 22 14.72	+16 09 33.4		691	1995 YT ₆	1995 12 18.18692	03 25 16.51	+16 40 27.9		691
1995 YL ₆	1995 12 22.15245	03 20 26.08	+15 56 24.2		691	1995 YT ₆	1995 12 18.20866	03 25 15.43	+16 40 36.8		691
1995 YL ₆	1995 12 22.17402	03 20 25.78	+15 56 22.1	20.2 V	691	1995 YU ₆	1995 11 19.35216	03 47 47.16	+18 35 28.1	18.9 V	691
1995 YL ₆	1995 12 22.19576	03 20 25.44	+15 56 20.2		691	1995 YU ₆	1995 11 19.37700	03 47 45.78	+18 35 19.3		691
1995 YM ₆	* 1995 12 16.19698	03 22 16.28	+16 07 08.2		691	1995 YU ₆	1995 11 19.39922	03 47 44.59	+18 35 11.2		691
1995 YM ₆	1995 12 16.21864	03 22 15.50	+16 07 06.9	18.8 V	691	1995 YU ₆	* 1995 12 16.20068	03 27 36.18	+16 14 37.8	18.9 V	691
1995 YM ₆	1995 12 16.24033	03 22 14.73	+16 07 05.3		691	1995 YU ₆	1995 12 16.22233	03 27 35.47	+16 14 32.4		691
1995 YM ₆	1995 12 22.07370	03 19 26.63	+16 02 53.3	19.8 V	691	1995 YU ₆	1995 12 16.24402	03 27 34.74	+16 14 27.2		691
1995 YM ₆	1995 12 22.09557	03 19 26.04	+16 02 53.0		691	1995 YU ₆	1995 12 22.15554	03 24 53.33	+15 52 16.2	19.9 V	691
1995 YN ₆	* 1995 12 16.19803	03 23 46.69	+16 08 10.3		691	1995 YU ₆	1995 12 22.17710	03 24 52.80	+15 52 11.7		691
1995 YN ₆	1995 12 16.21968	03 23 45.88	+16 08 06.1	20.3 V	691	1995 YU ₆	1995 12 22.19884	03 24 52.27	+15 52 07.5		691
1995 YN ₆	1995 12 16.24137	03 23 45.08	+16 08 02.0		691	1995 YU ₆	1995 12 28.13551	03 23 03.03	+15 34 23.6	19.9 V	691
1995 YN ₆	1995 12 28.13219	03 18 15.16	+15 36 43.9	21.0 V	691	1995 YU ₆	1995 12 28.15728	03 23 02.70	+15 34 20.0		691
1995 YN ₆	1995 12 28.15395	03 18 14.73	+15 36 41.3		691	1995 YU ₆	1995 12 28.17912	03 23 02.36	+15 34 16.7		691
1995 YN ₆	1995 12 28.17580	03 18 14.24	+15 36 38.9		691	1995 YV ₆	* 1995 12 16.20126	03 28 26.57	+16 25 18.7		691
1995 YO ₆	* 1995 12 16.19809	03 23 51.90	+16 32 13.3	20.2 V	691	1995 YV ₆	1995 12 16.22292	03 28 25.99	+16 25 13.5	20.2 V	691
1995 YO ₆	1995 12 16.21974	03 23 51.12	+16 32 10.9		691	1995 YV ₆	1995 12 16.24461	03 28 25.41	+16 25 08.6		691
1995 YO ₆	1995 12 16.24143	03 23 50.26	+16 32 07.7		691	1995 YV ₆	1995 12 22.10063	03 26 44.23	+16 05 21.8	21.6 V	691
1995 YO ₆	1995 12 28.19743	03 18 33.34	+16 14 23.6		691	1995 YV ₆	1995 12 22.12211	03 26 43.97	+16 05 18.5		691
1995 YO ₆	1995 12 28.21913	03 18 32.96	+16 14 22.3		691	1995 YW ₆	* 1995 12 16.20274	03 30 34.73	+16 25 35.7		691
1995 YO ₆	1995 12 28.24101	03 18 32.57	+16 14 21.2	21.0 V	691	1995 YW ₆	1995 12 16.22439	03 30 33.92	+16 25 34.5	19.9 V	691
1995 YP ₆	* 1995 12 16.19809	03 23 52.39	+16 09 14.1		691	1995 YW ₆	1995 12 16.24608	03 30 33.11	+16 25 32.5		691
1995 YP ₆	1995 12 16.21975	03 23 51.56	+16 09 14.2	20.2 V	691	1995 YW ₆	1995 12 22.07919	03 27 22.11	+16 19 58.5		691
1995 YP ₆	1995 12 16.24144	03 23 50.74	+16 09 13.7		691	1995 YW ₆	1995 12 22.10106	03 27 21.47	+16 19 57.3	20.6 V	691
1995 YP ₆	1995 12 22.07456	03 20 41.49	+16 09 02.3	21.0 V	691	1995 YW ₆	1995 12 22.12253	03 27 20.87	+16 19 56.1		691

1995 YX ₆	* 1995 12 16.20291	03 30 49.36	+16 20 42.2		691	1995 YE ₇	1995 12 22.28977	03 49 10.04	+15 14 43.6		691
1995 YX ₆	1995 12 16.22456	03 30 48.57	+16 20 39.3	20.4 V	691	1995 YE ₇	1995 12 27.28770	03 47 08.94	+15 12 37.6		691
1995 YX ₆	1995 12 16.24625	03 30 47.74	+16 20 36.6		691	1995 YE ₇	1995 12 27.30975	03 47 08.46	+15 12 37.6	20.3 V	691
1995 YX ₆	1995 12 22.07949	03 27 47.84	+16 10 06.5		691	1995 YE ₇	1995 12 27.33154	03 47 08.01	+15 12 37.4		691
1995 YX ₆	1995 12 22.10136	03 27 47.27	+16 10 04.4	21.2 V	691	1995 YF ₇	* 1995 12 16.26159	03 53 19.78	+15 01 09.6		691
1995 YX ₆	1995 12 22.12283	03 27 46.66	+16 10 02.8		691	1995 YF ₇	1995 12 16.28313	03 53 18.82	+15 01 09.1		691
1995 YY ₆	* 1995 12 16.20371	03 31 59.16	+16 10 16.5		691	1995 YF ₇	1995 12 16.30454	03 53 17.90	+15 01 08.8	20.2 V	691
1995 YY ₆	1995 12 16.22537	03 31 58.30	+16 10 11.4	20.4 V	691	1995 YF ₇	1995 12 22.24718	03 49 40.32	+15 00 53.1		691
1995 YY ₆	1995 12 16.24706	03 31 57.41	+16 10 06.6		691	1995 YF ₇	1995 12 22.26866	03 49 39.59	+15 00 53.7	20.3 V	691
1995 YY ₆	1995 12 28.13796	03 26 35.63	+15 34 46.3	21.3 V	691	1995 YF ₇	1995 12 22.29010	03 49 38.87	+15 00 54.0		691
1995 YY ₆	1995 12 28.15973	03 26 35.22	+15 34 43.2		691	1995 YF ₇	1995 12 27.28786	03 47 22.35	+15 03 42.9		691
1995 YY ₆	1995 12 28.18157	03 26 34.84	+15 34 40.7		691	1995 YF ₇	1995 12 27.30990	03 47 21.81	+15 03 43.9		691
1995 YZ ₆	* 1995 12 16.20413	03 32 35.36	+16 03 56.4	19.3 V	691	1995 YF ₇	1995 12 27.33170	03 47 21.28	+15 03 44.8	20.3 V	691
1995 YZ ₆	1995 12 16.22579	03 32 34.46	+16 03 57.9		691	1995 YG ₇	* 1995 12 16.26198	03 53 53.66	+14 56 55.9		691
1995 YZ ₆	1995 12 16.24747	03 32 33.53	+16 03 59.6		691	1995 YG ₇	1995 12 16.28352	03 53 52.54	+14 56 56.1		691
1995 YZ ₆	1995 12 22.08034	03 29 01.72	+16 12 14.1	20.1 V	691	1995 YG ₇	1995 12 16.30493	03 53 51.40	+14 56 57.0	20.8 V	691
1995 YZ ₆	1995 12 22.10221	03 29 01.01	+16 12 15.9		691	1995 YG ₇	1995 12 27.28665	03 45 38.17	+15 04 09.4	20.8 V	691
1995 YZ ₆	1995 12 22.12368	03 29 00.29	+16 12 18.2		691	1995 YG ₇	1995 12 27.30870	03 45 37.35	+15 04 11.4		691
1995 YA ₇	* 1995 12 16.20420	03 32 41.27	+16 04 29.5		691	1995 YG ₇	1995 12 27.33049	03 45 36.57	+15 04 13.5		691
1995 YA ₇	1995 12 16.22585	03 32 40.28	+16 04 25.8	20.0 V	691	1995 YH ₇	* 1995 12 16.26250	03 54 38.30	+15 07 42.1		691
1995 YA ₇	1995 12 16.24754	03 32 39.28	+16 04 23.5		691	1995 YH ₇	1995 12 16.28404	03 54 37.26	+15 07 40.0		691
1995 YA ₇	1995 12 22.15810	03 28 35.17	+15 52 34.7		691	1995 YH ₇	1995 12 16.30545	03 54 36.25	+15 07 37.6	20.6 V	691
1995 YA ₇	1995 12 22.17966	03 28 34.38	+15 52 33.2	20.7 V	691	1995 YH ₇	1995 12 22.24773	03 50 27.82	+14 59 13.9		691
1995 YA ₇	1995 12 22.20139	03 28 33.51	+15 52 31.0		691	1995 YH ₇	1995 12 22.26921	03 50 26.96	+14 59 12.8	20.7 V	691
1995 YA ₇	1995 12 28.13715	03 25 25.14	+15 44 30.1		691	1995 YH ₇	1995 12 22.29065	03 50 26.14	+14 59 11.2		691
1995 YA ₇	1995 12 28.15891	03 25 24.50	+15 44 28.9	21.3 V	691	1995 YJ ₇	* 1995 12 16.26276	03 55 01.10	+15 23 02.6		691
1995 YA ₇	1995 12 28.18075	03 25 23.84	+15 44 27.4		691	1995 YJ ₇	1995 12 16.28430	03 55 00.14	+15 23 02.3		691
1995 YB ₇	1995 11 19.41278	03 34 58.58	+18 51 08.4	21.0 V	691	1995 YJ ₇	1995 12 16.30571	03 54 59.19	+15 23 02.6	19.9 V	691
1995 YB ₇	1995 11 19.43471	03 34 57.46	+18 50 58.5		691	1995 YJ ₇	1995 12 22.24813	03 51 02.58	+15 24 56.7		691
1995 YB ₇	1995 11 19.45675	03 34 56.32	+18 50 49.0		691	1995 YJ ₇	1995 12 22.26961	03 51 01.79	+15 24 57.8	20.0 V	691
1995 YB ₇	* 1995 12 16.21400	03 15 33.48	+16 18 49.1		691	1995 YJ ₇	1995 12 22.29105	03 51 00.98	+15 24 58.3		691
1995 YB ₇	1995 12 16.23569	03 15 32.92	+16 18 43.8	20.4 V	691	1995 YK ₇	* 1995 12 16.26351	03 56 05.57	+15 00 00.7		691
1995 YB ₇	1995 12 22.14748	03 13 15.57	+15 55 05.3		691	1995 YK ₇	1995 12 16.28504	03 56 04.50	+14 59 59.1		691
1995 YB ₇	1995 12 22.16905	03 13 15.07	+15 55 01.4	21.3 V	691	1995 YK ₇	1995 12 16.30645	03 56 03.36	+14 59 56.2	22.0 V	691
1995 YB ₇	1995 12 22.19079	03 13 14.68	+15 54 56.2		691	1995 YK ₇	1995 12 27.22084	03 49 14.33	+14 46 51.2		691
1995 YC ₇	* 1995 12 16.25680	03 46 24.82	+15 01 10.0		691	1995 YK ₇	1995 12 27.24508	03 49 13.62	+14 46 51.1		691
1995 YC ₇	1995 12 16.27834	03 46 23.76	+15 01 08.3	21.1 V	691	1995 YK ₇	1995 12 27.26539	03 49 13.05	+14 46 50.2	21.1 V	691
1995 YC ₇	1995 12 16.29975	03 46 22.71	+15 01 07.4		691	1995 YL ₇	* 1995 12 16.26358	03 56 11.94	+15 11 54.3	19.2 V	691
1995 YC ₇	1995 12 27.28214	03 39 07.36	+14 56 08.0		691	1995 YL ₇	1995 12 16.28512	03 56 10.89	+15 11 52.2		691
1995 YC ₇	1995 12 27.30419	03 39 06.64	+14 56 07.7	21.0 V	691	1995 YL ₇	1995 12 16.30653	03 56 09.86	+15 11 50.1		691
1995 YC ₇	1995 12 27.32598	03 39 05.95	+14 56 07.6		691	1995 YL ₇	1995 12 22.24873	03 51 54.39	+15 03 57.8	19.3 V	691
1995 YD ₇	* 1995 12 16.25778	03 47 49.92	+15 17 27.5		691	1995 YL ₇	1995 12 22.27021	03 51 53.52	+15 03 56.7		691
1995 YD ₇	1995 12 16.27932	03 47 48.96	+15 17 20.6	20.1 V	691	1995 YL ₇	1995 12 22.29165	03 51 52.65	+15 03 55.3		691
1995 YD ₇	1995 12 16.30073	03 47 48.03	+15 17 14.4		691	1995 YM ₇	* 1995 12 16.26379	03 56 29.83	+15 21 24.5	20.3 V	691
1995 YD ₇	1995 12 27.21594	03 42 10.18	+14 34 08.6	19.8 V	691	1995 YM ₇	1995 12 16.28532	03 56 28.89	+15 21 22.7		691
1995 YD ₇	1995 12 27.24019	03 42 09.63	+14 34 04.4		691	1995 YM ₇	1995 12 22.24922	03 52 37.58	+15 15 47.4		691
1995 YD ₇	1995 12 27.26050	03 42 09.16	+14 34 00.6		691	1995 YM ₇	1995 12 22.27071	03 52 36.82	+15 15 46.4	20.6 V	691
1995 YE ₇	* 1995 12 16.26116	03 52 42.31	+15 22 14.3		691	1995 YM ₇	1995 12 22.29215	03 52 36.02	+15 15 45.8		691
1995 YE ₇	1995 12 16.28270	03 52 41.39	+15 22 12.6		691	1995 YN ₇	* 1995 12 16.26407	03 56 54.63	+15 08 31.8	21.1 V	691
1995 YE ₇	1995 12 16.30411	03 52 40.45	+15 22 10.1	20.4 V	691	1995 YN ₇	1995 12 16.28561	03 56 53.58	+15 08 30.7		691
1995 YE ₇	1995 12 22.24684	03 49 11.43	+15 14 45.4	20.2 V	691	1995 YN ₇	1995 12 16.30702	03 56 52.67	+15 08 28.6		691
1995 YE ₇	1995 12 22.26833	03 49 10.73	+15 14 44.5		691	1995 YN ₇	1995 12 22.24945	03 52 56.80	+15 02 51.4	21.0 V	691

1995 YN ₇	1995 12 22.27093	03 52 55.99	+15 02 50.3		691	1995 YT ₇	1995 12 27.31390	03 53 07.82	+15 18 49.5		691
1995 YN ₇	1995 12 22.29237	03 52 55.16	+15 02 49.2		691	1995 YT ₇	1995 12 27.33569	03 53 07.00	+15 18 50.0		691
1995 YN ₇	1995 12 27.28983	03 50 13.56	+15 00 42.3	20.7 V	691	1995 YU ₇	* 1995 12 16.26785	04 02 21.69	+15 22 38.1		691
1995 YN ₇	1995 12 27.31188	03 50 12.88	+15 00 42.1		691	1995 YU ₇	1995 12 16.28939	04 02 20.64	+15 22 37.3	20.8 V	691
1995 YN ₇	1995 12 27.33367	03 50 12.23	+15 00 41.7		691	1995 YU ₇	1995 12 16.31079	04 02 19.59	+15 22 36.9		691
1995 YO ₇	* 1995 12 16.26522	03 58 33.61	+15 14 23.9		691	1995 YU ₇	1995 12 22.25293	03 57 58.40	+15 23 27.5		691
1995 YO ₇	1995 12 16.28675	03 58 32.72	+15 14 13.6		691	1995 YU ₇	1995 12 22.27441	03 57 57.50	+15 23 28.0	20.4 V	691
1995 YO ₇	1995 12 16.30817	03 58 31.82	+15 14 03.1	18.2 V	691	1995 YU ₇	1995 12 22.29585	03 57 56.59	+15 23 28.6		691
1995 YO ₇	1995 12 20.07794	03 56 16.14	+14 44 53.4		691	1995 YV ₇	* 1995 12 16.26864	04 03 30.10	+14 59 11.4		691
1995 YO ₇	1995 12 20.09944	03 56 15.42	+14 44 44.1	17.2 V	691	1995 YV ₇	1995 12 16.29018	04 03 29.12	+14 59 12.2	19.9 V	691
1995 YO ₇	1995 12 20.12073	03 56 14.68	+14 44 34.9		691	1995 YV ₇	1995 12 16.31159	04 03 28.23	+14 59 13.3		691
1995 YO ₇	1995 12 27.15531	03 53 08.12	+13 58 05.3		691	1995 YV ₇	1995 12 22.25426	03 59 53.50	+15 06 26.1		691
1995 YO ₇	1995 12 27.17708	03 53 07.59	+13 57 57.8	18.0 V	691	1995 YV ₇	1995 12 22.29718	03 59 52.04	+15 06 29.8	19.9 V	691
1995 YO ₇	1995 12 27.19927	03 53 07.10	+13 57 49.9		691	1995 YV ₇	1995 12 27.29497	03 57 38.42	+15 15 36.2	19.7 V	691
1995 YP ₇	* 1995 12 16.26574	03 59 19.29	+15 06 24.4		691	1995 YV ₇	1995 12 27.31702	03 57 37.91	+15 15 39.0		691
1995 YP ₇	1995 12 16.28728	03 59 18.24	+15 06 25.5		691	1995 YV ₇	1995 12 27.33881	03 57 37.40	+15 15 41.6		691
1995 YP ₇	1995 12 16.30869	03 59 17.19	+15 06 26.4	20.7 V	691	1995 YW ₇	* 1995 12 16.26979	04 05 09.50	+15 04 06.8		691
1995 YP ₇	1995 12 22.25087	03 55 00.44	+15 12 16.7	20.3 V	691	1995 YW ₇	1995 12 16.29132	04 05 08.41	+15 04 10.6		691
1995 YP ₇	1995 12 22.27236	03 54 59.54	+15 12 18.6		691	1995 YW ₇	1995 12 16.31273	04 05 07.37	+15 04 15.4	20.9 V	691
1995 YP ₇	1995 12 22.29379	03 54 58.67	+15 12 20.0		691	1995 YW ₇	1995 12 22.27635	04 00 45.68	+15 25 18.8	21.2 V	691
1995 YP ₇	1995 12 27.29106	03 52 00.05	+15 19 25.2		691	1995 YW ₇	1995 12 22.29779	04 00 44.78	+15 25 23.6		691
1995 YP ₇	1995 12 27.31311	03 51 59.29	+15 19 27.4	20.4 V	691	1995 YX ₇	* 1995 12 18.15316	03 07 47.61	+16 41 01.0		691
1995 YP ₇	1995 12 27.33490	03 51 58.58	+15 19 29.8		691	1995 YX ₇	1995 12 18.17480	03 07 47.07	+16 40 55.9	20.4 V	691
1995 YQ ₇	* 1995 12 16.26601	03 59 42.03	+14 56 26.4		691	1995 YX ₇	1995 12 18.19655	03 07 46.51	+16 40 51.3		691
1995 YQ ₇	1995 12 16.28754	03 59 40.86	+14 56 23.2	21.1 V	691	1995 YX ₇	1995 12 22.06475	03 06 31.54	+16 28 34.6	20.4 V	691
1995 YQ ₇	1995 12 16.30895	03 59 39.70	+14 56 19.3		691	1995 YX ₇	1995 12 22.08663	03 06 31.18	+16 28 31.8		691
1995 YQ ₇	1995 12 20.07811	03 56 31.33	+14 46 21.3		691	1995 YX ₇	1995 12 22.10810	03 06 30.80	+16 28 28.3		691
1995 YQ ₇	1995 12 20.09961	03 56 30.31	+14 46 18.7		691	1995 YY ₇	1995 11 14.38550	03 40 16.70	+19 16 37.7		691
1995 YQ ₇	1995 12 20.12090	03 56 29.28	+14 46 15.7	19.8 V	691	1995 YY ₇	1995 11 14.40763	03 40 15.24	+19 16 31.0	16.5 V	691
1995 YQ ₇	1995 12 27.22246	03 51 35.46	+14 32 27.3		691	1995 YY ₇	1995 11 14.43057	03 40 13.75	+19 16 23.9		691
1995 YQ ₇	1995 12 27.24671	03 51 34.57	+14 32 25.3	20.2 V	691	1995 YY ₇	* 1995 12 18.15475	03 10 05.26	+16 40 20.7	17.4 V	691
1995 YQ ₇	1995 12 27.26701	03 51 33.81	+14 32 23.5		691	1995 YY ₇	1995 12 18.17639	03 10 04.52	+16 40 16.4		691
1995 YR ₇	* 1995 12 16.26642	04 00 18.11	+15 02 17.9		691	1995 YY ₇	1995 12 18.19814	03 10 03.81	+16 40 11.8		691
1995 YR ₇	1995 12 16.28796	04 00 17.08	+15 02 16.6	19.0 V	691	1995 YY ₇	1995 12 22.06596	03 08 15.82	+16 28 58.2	17.4 V	691
1995 YR ₇	1995 12 16.30937	04 00 16.05	+15 02 15.7		691	1995 YY ₇	1995 12 22.08783	03 08 15.26	+16 28 54.8		691
1995 YR ₇	1995 12 27.29201	03 53 22.44	+14 59 32.5	18.4 V	691	1995 YY ₇	1995 12 22.10930	03 08 14.71	+16 28 51.4		691
1995 YR ₇	1995 12 27.31406	03 53 21.73	+14 59 32.8		691	1995 YY ₇	1995 12 28.18897	03 06 21.23	+16 15 31.6	17.7 V	691
1995 YR ₇	1995 12 27.33585	03 53 21.07	+14 59 33.2		691	1995 YY ₇	1995 12 28.21067	03 06 20.88	+16 15 29.2		691
1995 YS ₇	* 1995 12 16.26695	04 01 04.19	+15 11 04.8		691	1995 YY ₇	1995 12 28.23256	03 06 20.56	+16 15 26.8		691
1995 YS ₇	1995 12 16.28849	04 01 03.11	+15 11 05.6	20.8 V	691	1995 YZ ₇	* 1995 12 18.15570	03 11 27.67	+16 53 46.1		691
1995 YS ₇	1995 12 22.25214	03 56 49.81	+15 17 00.7		691	1995 YZ ₇	1995 12 18.17734	03 11 26.85	+16 53 49.1	18.8 V	691
1995 YS ₇	1995 12 22.27362	03 56 48.96	+15 17 02.4	20.6 V	691	1995 YZ ₇	1995 12 18.19909	03 11 26.05	+16 53 52.5		691
1995 YS ₇	1995 12 22.29506	03 56 48.12	+15 17 03.9		691	1995 YZ ₇	1995 12 23.15210	03 08 58.62	+17 07 47.8		691
1995 YS ₇	1995 12 27.29249	03 54 03.68	+15 24 31.6	20.4 V	691	1995 YZ ₇	1995 12 23.17401	03 08 58.02	+17 07 51.6	18.9 V	691
1995 YS ₇	1995 12 27.33633	03 54 02.34	+15 24 36.2		691	1995 YZ ₇	1995 12 23.19465	03 08 57.46	+17 07 55.2		691
1995 YT ₇	* 1995 12 16.26706	04 01 13.39	+15 17 42.0		691	1995 YA ₈	* 1995 12 18.15985	03 17 27.27	+16 42 48.2	20.3 V	691
1995 YT ₇	1995 12 16.28860	04 01 12.31	+15 17 41.4	20.4 V	691	1995 YA ₈	1995 12 18.18149	03 17 26.62	+16 42 44.8		691
1995 YT ₇	1995 12 16.31000	04 01 11.19	+15 17 41.3		691	1995 YA ₈	1995 12 18.20324	03 17 25.94	+16 42 41.0		691
1995 YT ₇	1995 12 22.25195	03 56 33.57	+15 17 15.7	20.2 V	691	1995 YA ₈	1995 12 22.07117	03 15 47.80	+16 33 37.3		691
1995 YT ₇	1995 12 22.27343	03 56 32.62	+15 17 15.9		691	1995 YA ₈	1995 12 22.09305	03 15 47.23	+16 33 35.8	20.5 V	691
1995 YT ₇	1995 12 22.29487	03 56 31.65	+15 17 16.0		691	1995 YA ₈	1995 12 22.11452	03 15 46.74	+16 33 32.5		691
1995 YT ₇	1995 12 27.29186	03 53 08.73	+15 18 48.8	19.9 V	691	1995 YB ₈	* 1995 12 18.16150	03 19 50.07	+17 04 43.5		691

1995 YB ₈	1995 12 18.18314	03 19 49.27	+17 04 47.1		691	1995 YK ₈	1995 12 23.15583	03 14 21.65	+17 18 36.7	21.1 V	691
1995 YB ₈	1995 12 18.20489	03 19 48.52	+17 04 51.3	19.2 V	691	1995 YK ₈	1995 12 23.17774	03 14 21.17	+17 18 37.4		691
1995 YB ₈	1995 12 23.15805	03 17 34.57	+17 20 22.8	19.5 V	691	1995 YK ₈	1995 12 23.19838	03 14 20.72	+17 18 38.2		691
1995 YB ₈	1995 12 23.17996	03 17 34.03	+17 20 27.3		691	1995 YL ₈	* 1995 12 18.22661	03 16 46.63	+17 34 21.1		691
1995 YB ₈	1995 12 23.20061	03 17 33.54	+17 20 31.5		691	1995 YL ₈	1995 12 18.24841	03 16 45.97	+17 34 18.5	19.0 V	691
1995 YC ₈	* 1995 12 18.16152	03 19 51.23	+16 36 49.6	20.0 V	691	1995 YL ₈	1995 12 18.27015	03 16 45.34	+17 34 15.9		691
1995 YC ₈	1995 12 18.18315	03 19 50.56	+16 36 46.6		691	1995 YL ₈	1995 12 23.15606	03 14 41.43	+17 25 09.7		691
1995 YC ₈	1995 12 18.20490	03 19 49.88	+16 36 43.8		691	1995 YL ₈	1995 12 23.17796	03 14 40.92	+17 25 07.3	19.5 V	691
1995 YC ₈	1995 12 22.07287	03 18 14.29	+16 29 24.1	20.0 V	691	1995 YL ₈	1995 12 23.19861	03 14 40.42	+17 25 05.6		691
1995 YC ₈	1995 12 22.09474	03 18 13.78	+16 29 22.7		691	1995 YM ₈	* 1995 12 18.22850	03 19 30.45	+17 30 27.5		691
1995 YC ₈	1995 12 22.11621	03 18 13.28	+16 29 21.0		691	1995 YM ₈	1995 12 18.25030	03 19 29.62	+17 30 26.7		691
1995 YD ₈	* 1995 12 18.16213	03 20 44.00	+16 59 18.6	19.9 V	691	1995 YM ₈	1995 12 18.27203	03 19 28.78	+17 30 25.8	19.5 V	691
1995 YD ₈	1995 12 18.18376	03 20 43.05	+16 59 21.0		691	1995 YM ₈	1995 12 23.15751	03 16 47.28	+17 28 51.9	19.8 V	691
1995 YD ₈	1995 12 18.20550	03 20 42.09	+16 59 23.6		691	1995 YM ₈	1995 12 23.17941	03 16 46.61	+17 28 51.7		691
1995 YD ₈	1995 12 23.15803	03 17 32.10	+17 09 18.9		691	1995 YM ₈	1995 12 23.20006	03 16 45.97	+17 28 51.6		691
1995 YD ₈	1995 12 23.17993	03 17 31.32	+17 09 21.2	20.7 V	691	1995 YN ₈	* 1995 12 18.22865	03 19 44.05	+17 33 50.6		691
1995 YD ₈	1995 12 23.20057	03 17 30.57	+17 09 24.4		691	1995 YN ₈	1995 12 18.25046	03 19 43.46	+17 33 45.0	21.0 V	691
1995 YE ₈	* 1995 12 18.16547	03 25 33.56	+16 43 20.3	20.8 V	691	1995 YN ₈	1995 12 18.27220	03 19 42.90	+17 33 39.9		691
1995 YE ₈	1995 12 18.18710	03 25 32.62	+16 43 18.2		691	1995 YN ₈	1995 12 23.15830	03 17 56.07	+17 15 18.2		691
1995 YE ₈	1995 12 18.20885	03 25 31.66	+16 43 16.3		691	1995 YN ₈	1995 12 23.18021	03 17 55.64	+17 15 13.4		691
1995 YE ₈	1995 12 28.19844	03 20 01.23	+16 33 57.2	20.9 V	691	1995 YN ₈	1995 12 23.20086	03 17 55.23	+17 15 09.5	21.1 V	691
1995 YE ₈	1995 12 28.22014	03 20 00.68	+16 33 56.3		691	1995 YO ₈	* 1995 12 18.22941	03 20 49.87	+17 29 50.1	20.2 V	691
1995 YE ₈	1995 12 28.24202	03 20 00.17	+16 33 56.1		691	1995 YO ₈	1995 12 18.25122	03 20 49.08	+17 29 49.8		691
1995 YF ₈	1995 11 14.38246	03 35 53.44	+19 13 57.6		691	1995 YO ₈	1995 12 18.27295	03 20 48.32	+17 29 49.0		691
1995 YF ₈	1995 11 14.40460	03 35 52.15	+19 13 53.2	17.7 V	691	1995 YO ₈	1995 12 23.15869	03 18 30.10	+17 29 29.5		691
1995 YF ₈	1995 11 14.42753	03 35 50.87	+19 13 48.4		691	1995 YO ₈	1995 12 23.18060	03 18 29.55	+17 29 29.4	20.5 V	691
1995 YF ₈	* 1995 12 18.22128	03 09 05.06	+17 26 36.1	18.8 V	691	1995 YO ₈	1995 12 23.20125	03 18 29.03	+17 29 29.8		691
1995 YF ₈	1995 12 18.24308	03 09 04.37	+17 26 33.2		691	1995 YP ₈	* 1995 12 18.22955	03 21 01.77	+17 19 07.3	18.6 V	691
1995 YF ₈	1995 12 18.26482	03 09 03.69	+17 26 30.3		691	1995 YP ₈	1995 12 18.25136	03 21 01.05	+17 18 55.7		691
1995 YF ₈	1995 12 23.15070	03 06 57.80	+17 17 10.3	18.9 V	691	1995 YP ₈	1995 12 18.27309	03 21 00.35	+17 18 44.1		691
1995 YF ₈	1995 12 23.17261	03 06 57.27	+17 17 07.6		691	1995 YP ₈	1995 12 28.13145	03 17 11.45	+16 00 29.4		691
1995 YF ₈	1995 12 23.19326	03 06 56.78	+17 17 06.1		691	1995 YP ₈	1995 12 28.15322	03 17 11.09	+16 00 20.0		691
1995 YG ₈	* 1995 12 18.22130	03 09 07.34	+17 21 54.8	20.6 V	691	1995 YP ₈	1995 12 28.17506	03 17 10.72	+16 00 10.7	18.5 V	691
1995 YG ₈	1995 12 18.24311	03 09 06.66	+17 21 53.8		691	1995 YQ ₈	* 1995 12 18.22991	03 21 32.91	+17 30 09.4	20.5 V	691
1995 YG ₈	1995 12 18.26484	03 09 06.00	+17 21 53.5		691	1995 YQ ₈	1995 12 18.25172	03 21 32.01	+17 30 10.7		691
1995 YG ₈	1995 12 23.15082	03 07 08.13	+17 21 17.2		691	1995 YQ ₈	1995 12 18.27345	03 21 31.20	+17 30 12.1		691
1995 YG ₈	1995 12 23.17273	03 07 07.65	+17 21 16.9		691	1995 YQ ₈	1995 12 23.15884	03 18 42.55	+17 35 41.4	20.8 V	691
1995 YG ₈	1995 12 23.19338	03 07 07.19	+17 21 17.4	20.8 V	691	1995 YQ ₈	1995 12 23.18074	03 18 41.84	+17 35 42.9		691
1995 YH ₈	* 1995 12 18.22152	03 09 25.71	+17 32 17.8		691	1995 YQ ₈	1995 12 23.20139	03 18 41.17	+17 35 44.9		691
1995 YH ₈	1995 12 18.24333	03 09 25.27	+17 32 01.5	21.2 V	691	1995 YR ₈	* 1995 12 18.23048	03 22 21.78	+17 20 36.1	20.4 V	691
1995 YH ₈	1995 12 28.12449	03 07 08.82	+15 37 16.2	21.1 V	691	1995 YR ₈	1995 12 18.25228	03 22 21.07	+17 20 36.9		691
1995 YH ₈	1995 12 28.14626	03 07 08.62	+15 37 02.0		691	1995 YR ₈	1995 12 18.27401	03 22 20.26	+17 20 37.4		691
1995 YH ₈	1995 12 28.16811	03 07 08.46	+15 36 48.3		691	1995 YR ₈	1995 12 23.15965	03 19 52.64	+17 24 04.5		691
1995 YJ ₈	* 1995 12 18.22519	03 14 44.14	+17 12 33.1	19.6 V	691	1995 YR ₈	1995 12 23.18156	03 19 52.01	+17 24 05.8	21.0 V	691
1995 YJ ₈	1995 12 18.24701	03 14 43.96	+17 12 20.7		691	1995 YR ₈	1995 12 23.20220	03 19 51.41	+17 24 07.1		691
1995 YJ ₈	1995 12 18.26874	03 14 43.76	+17 12 08.0		691	1995 YS ₈	* 1995 12 18.23115	03 23 20.32	+17 20 14.1	18.8 V	691
1995 YJ ₈	1995 12 28.13022	03 15 24.62	+15 50 56.5	20.0 V	691	1995 YS ₈	1995 12 18.25296	03 23 19.34	+17 20 16.6		691
1995 YJ ₈	1995 12 28.15199	03 15 24.86	+15 50 47.6		691	1995 YS ₈	1995 12 18.27468	03 23 18.39	+17 20 18.6		691
1995 YJ ₈	1995 12 28.17384	03 15 25.11	+15 50 38.8		691	1995 YS ₈	1995 12 23.15975	03 20 01.78	+17 31 33.2		691
1995 YK ₈	* 1995 12 18.22634	03 16 23.26	+17 16 07.7	21.2 V	691	1995 YS ₈	1995 12 23.18166	03 20 00.94	+17 31 36.3	19.1 V	691
1995 YK ₈	1995 12 18.24814	03 16 22.58	+17 16 07.6		691	1995 YS ₈	1995 12 23.20230	03 20 00.16	+17 31 39.5		691
1995 YK ₈	1995 12 18.26988	03 16 21.90	+17 16 08.1		691	1995 YT ₈	* 1995 12 18.23206	03 24 38.90	+17 22 09.8		691

1995 YT ₈	1995 12 18.25387	03 24 38.28	+17 22 10.3		691	1995 YB ₉	1995 12 23.20660	03 26 12.21	+17 22 54.9		691
1995 YT ₈	1995 12 18.27560	03 24 37.56	+17 22 10.3	20.0 V	691	1995 YC ₉	* 1995 12 18.23605	03 30 24.99	+17 20 49.5		691
1995 YT ₈	1995 12 23.16166	03 22 47.33	+17 24 53.4		691	1995 YC ₉	1995 12 18.25786	03 30 24.06	+17 20 48.5	20.7 V	691
1995 YT ₈	1995 12 23.18357	03 22 46.90	+17 24 55.1		691	1995 YC ₉	1995 12 18.27959	03 30 23.20	+17 20 47.1		691
1995 YT ₈	1995 12 23.20422	03 22 46.48	+17 24 56.1	20.4 V	691	1995 YC ₉	1995 12 23.16497	03 27 33.64	+17 17 57.1		691
1995 YU ₈	* 1995 12 18.23353	03 26 46.56	+17 30 24.2		691	1995 YC ₉	1995 12 23.18688	03 27 32.95	+17 17 56.6	21.1 V	691
1995 YU ₈	1995 12 18.25534	03 26 45.80	+17 30 23.0	20.0 V	691	1995 YC ₉	1995 12 23.20752	03 27 32.27	+17 17 55.8		691
1995 YU ₈	1995 12 18.27707	03 26 45.05	+17 30 21.9		691	1995 YD ₉	* 1995 12 18.23614	03 30 32.35	+17 21 33.6	20.1 V	691
1995 YU ₈	1995 12 23.16274	03 24 20.41	+17 26 56.0	20.0 V	691	1995 YD ₉	1995 12 18.25794	03 30 31.39	+17 21 30.8		691
1995 YU ₈	1995 12 23.18465	03 24 19.82	+17 26 55.8		691	1995 YD ₉	1995 12 18.27967	03 30 30.45	+17 21 28.0		691
1995 YU ₈	1995 12 23.20529	03 24 19.24	+17 26 55.5		691	1995 YD ₉	1995 12 23.16487	03 27 24.97	+17 12 01.1		691
1995 YV ₈	* 1995 12 18.23382	03 27 11.48	+17 14 56.7	19.9 V	691	1995 YD ₉	1995 12 23.18678	03 27 24.16	+17 11 59.3	20.7 V	691
1995 YV ₈	1995 12 18.25563	03 27 10.66	+17 14 58.9		691	1995 YD ₉	1995 12 23.20742	03 27 23.43	+17 11 56.5		691
1995 YV ₈	1995 12 18.27735	03 27 09.81	+17 15 00.3		691	1995 YE ₉	* 1995 12 18.28949	08 23 52.12	+16 11 59.0	18.5 V	691
1995 YV ₈	1995 12 23.16280	03 24 25.90	+17 22 44.5	20.4 V	691	1995 YE ₉	1995 12 18.31163	08 23 51.54	+16 12 05.2		691
1995 YV ₈	1995 12 23.18471	03 24 25.20	+17 22 46.9		691	1995 YE ₉	1995 12 18.33325	08 23 50.98	+16 12 10.9		691
1995 YV ₈	1995 12 23.20535	03 24 24.57	+17 22 49.2		691	1995 YE ₉	1995 12 23.25283	08 21 32.04	+16 35 24.5		691
1995 YW ₈	* 1995 12 18.23396	03 27 23.68	+17 12 36.1	19.7 V	691	1995 YE ₉	1995 12 23.27437	08 21 31.32	+16 35 31.5		691
1995 YW ₈	1995 12 18.25577	03 27 22.91	+17 12 35.6		691	1995 YE ₉	1995 12 23.29602	08 21 30.62	+16 35 37.9	18.4 V	691
1995 YW ₈	1995 12 18.27750	03 27 22.18	+17 12 34.9		691	1995 YF ₉	* 1995 12 18.28983	08 24 21.62	+16 35 16.6		691
1995 YW ₈	1995 12 23.16323	03 25 02.52	+17 11 29.9	19.8 V	691	1995 YF ₉	1995 12 18.31197	08 24 21.14	+16 35 15.2		691
1995 YW ₈	1995 12 23.18513	03 25 01.93	+17 11 30.2		691	1995 YF ₉	1995 12 18.33359	08 24 20.51	+16 35 15.3	20.7 V	691
1995 YW ₈	1995 12 23.20578	03 25 01.38	+17 11 30.1		691	1995 YF ₉	1995 12 23.25313	08 21 58.37	+16 34 41.8		691
1995 YX ₈	* 1995 12 18.23422	03 27 46.39	+17 36 19.8		691	1995 YF ₉	1995 12 23.27467	08 21 57.63	+16 34 42.8		691
1995 YX ₈	1995 12 18.25603	03 27 45.60	+17 36 17.0		691	1995 YF ₉	1995 12 23.29632	08 21 56.86	+16 34 42.6	20.5 V	691
1995 YX ₈	1995 12 18.27776	03 27 44.81	+17 36 14.1	19.9 V	691	1995 YG ₉	* 1995 12 18.28993	08 24 30.48	+16 18 43.9		691
1995 YX ₈	1995 12 23.16333	03 25 11.29	+17 26 31.5		691	1995 YG ₉	1995 12 18.31207	08 24 29.91	+16 18 48.6	20.4 V	691
1995 YX ₈	1995 12 23.18523	03 25 10.62	+17 26 29.7	20.7 V	691	1995 YG ₉	1995 12 18.33369	08 24 29.27	+16 18 53.6		691
1995 YX ₈	1995 12 23.20588	03 25 10.03	+17 26 27.4		691	1995 YG ₉	1995 12 23.25311	08 21 56.66	+16 37 50.5	20.5 V	691
1995 YY ₈	* 1995 12 18.23481	03 28 37.61	+17 38 33.2	20.1 V	691	1995 YG ₉	1995 12 23.27465	08 21 55.86	+16 37 55.8		691
1995 YY ₈	1995 12 18.25662	03 28 36.68	+17 38 32.3		691	1995 YG ₉	1995 12 23.29630	08 21 55.07	+16 38 01.9		691
1995 YY ₈	1995 12 18.27835	03 28 35.73	+17 38 31.4		691	1995 YH ₉	* 1995 12 18.29133	08 26 31.83	+16 14 12.0		691
1995 YY ₈	1995 12 23.16366	03 25 40.38	+17 36 54.0	20.7 V	691	1995 YH ₉	1995 12 18.33509	08 26 30.82	+16 14 24.3	20.2 V	691
1995 YY ₈	1995 12 23.18557	03 25 39.65	+17 36 54.9		691	1995 YH ₉	1995 12 23.25482	08 24 24.35	+16 37 32.7	19.7 V	691
1995 YY ₈	1995 12 23.20621	03 25 38.97	+17 36 54.4		691	1995 YH ₉	1995 12 23.27636	08 24 23.71	+16 37 39.3		691
1995 YZ ₈	* 1995 12 18.23491	03 28 45.88	+17 32 56.5		691	1995 YH ₉	1995 12 23.29801	08 24 23.07	+16 37 46.4		691
1995 YZ ₈	1995 12 18.25672	03 28 45.10	+17 32 56.6	20.5 V	691	1995 YJ ₉	* 1995 12 18.29179	08 27 11.22	+16 14 03.4	19.3 V	691
1995 YZ ₈	1995 12 18.27845	03 28 44.32	+17 32 56.0		691	1995 YJ ₉	1995 12 18.31393	08 27 10.72	+16 14 05.7		691
1995 YZ ₈	1995 12 23.16419	03 26 26.16	+17 33 46.7	20.9 V	691	1995 YJ ₉	1995 12 18.33555	08 27 10.09	+16 14 03.0		691
1995 YZ ₈	1995 12 23.18610	03 26 25.61	+17 33 47.7		691	1995 YJ ₉	1995 12 23.25526	08 25 02.68	+16 24 02.1		691
1995 YZ ₈	1995 12 23.20674	03 26 25.08	+17 33 47.8		691	1995 YJ ₉	1995 12 23.27680	08 25 02.00	+16 24 05.5		691
1995 YA ₉	* 1995 12 18.23508	03 29 00.90	+17 22 22.1	20.1 V	691	1995 YJ ₉	1995 12 23.29845	08 25 01.31	+16 24 08.6	19.2 V	691
1995 YA ₉	1995 12 18.25689	03 29 00.01	+17 22 21.6		691	1995 YK ₉	* 1995 12 18.29890	08 37 27.22	+16 20 46.5	21.3 V	691
1995 YA ₉	1995 12 18.27862	03 28 59.14	+17 22 21.0		691	1995 YK ₉	1995 12 18.32104	08 37 26.67	+16 20 49.7		691
1995 YA ₉	1995 12 23.16400	03 26 09.59	+17 21 49.7	20.4 V	691	1995 YK ₉	1995 12 18.34266	08 37 26.17	+16 20 52.3		691
1995 YA ₉	1995 12 23.18591	03 26 08.86	+17 21 50.3		691	1995 YK ₉	1995 12 23.26233	08 35 15.02	+16 32 30.8		691
1995 YA ₉	1995 12 23.20655	03 26 08.17	+17 21 50.8		691	1995 YK ₉	1995 12 23.28387	08 35 14.30	+16 32 33.1	21.0 V	691
1995 YB ₉	* 1995 12 18.23541	03 29 29.41	+17 27 27.9	20.1 V	691	1995 YK ₉	1995 12 23.30552	08 35 13.61	+16 32 36.2		691
1995 YB ₉	1995 12 18.25722	03 29 28.41	+17 27 26.6		691	1995 YL ₉	* 1995 12 18.29904	08 37 39.73	+16 24 20.4	21.1 V	691
1995 YB ₉	1995 12 18.27894	03 29 27.40	+17 27 24.7		691	1995 YL ₉	1995 12 18.32118	08 37 39.14	+16 24 19.0		691
1995 YB ₉	1995 12 23.16405	03 26 13.79	+17 22 56.0		691	1995 YL ₉	1995 12 18.34280	08 37 38.54	+16 24 17.0		691
1995 YB ₉	1995 12 23.18595	03 26 12.96	+17 22 55.5	20.4 V	691	1995 YL ₉	1995 12 23.26235	08 35 16.88	+16 18 44.1		691

1995 YL ₉	1995 12 23.28389	08 35 16.17	+16 18 42.7		691	1995 YT ₉	1995 12 23.26802	08 43 27.89	+16 11 39.3	20.6 V	691
1995 YL ₉	1995 12 23.30554	08 35 15.42	+16 18 41.4	21.1 V	691	1995 YT ₉	1995 12 23.28956	08 43 27.23	+16 11 37.0		691
1995 YL ₉	1995 12 29.35081	08 31 35.65	+16 14 17.8	20.8 V	691	1995 YT ₉	1995 12 23.31121	08 43 26.67	+16 11 35.4		691
1995 YL ₉	1995 12 29.37304	08 31 34.67	+16 14 17.3		691	1995 YU ₉	* 1995 12 18.30502	08 46 17.94	+16 25 51.0		691
1995 YM ₉	* 1995 12 18.29910	08 37 44.67	+16 21 36.9		691	1995 YU ₉	1995 12 18.32716	08 46 17.36	+16 25 49.7	19.1 V	691
1995 YM ₉	1995 12 18.32124	08 37 44.14	+16 21 38.0	19.6 V	691	1995 YU ₉	1995 12 18.34879	08 46 16.83	+16 25 48.1		691
1995 YM ₉	1995 12 18.34286	08 37 43.61	+16 21 39.2		691	1995 YU ₉	1995 12 23.26839	08 43 59.96	+16 21 03.2		691
1995 YM ₉	1995 12 23.26254	08 35 33.28	+16 27 23.1	19.3 V	691	1995 YU ₉	1995 12 23.28993	08 43 59.33	+16 21 02.6	19.1 V	691
1995 YM ₉	1995 12 23.28408	08 35 32.59	+16 27 25.2		691	1995 YU ₉	1995 12 23.31158	08 43 58.62	+16 21 01.8		691
1995 YM ₉	1995 12 23.30573	08 35 31.93	+16 27 26.7		691	1995 YU ₉	1995 12 29.33491	08 40 27.29	+16 17 35.9		691
1995 YM ₉	1995 12 29.32913	08 32 05.99	+16 37 34.3		691	1995 YU ₉	1995 12 29.35694	08 40 26.41	+16 17 35.1	19.0 V	691
1995 YM ₉	1995 12 29.35115	08 32 05.11	+16 37 36.7	19.3 V	691	1995 YU ₉	1995 12 29.37917	08 40 25.50	+16 17 34.4		691
1995 YM ₉	1995 12 29.37338	08 32 04.24	+16 37 39.7		691	1995 YV ₉	* 1995 12 18.35934	08 21 46.82	+15 47 35.4		691
1995 YN ₉	* 1995 12 18.30208	08 42 03.14	+16 21 56.8		691	1995 YV ₉	1995 12 18.38122	08 21 46.32	+15 47 36.3	19.1 V	691
1995 YN ₉	1995 12 18.32422	08 42 02.59	+16 21 55.8	21.1 V	691	1995 YV ₉	1995 12 18.40287	08 21 45.82	+15 47 37.2		691
1995 YN ₉	1995 12 18.34585	08 42 02.01	+16 21 54.8		691	1995 YV ₉	1995 12 29.47001	08 15 56.27	+16 03 53.8		691
1995 YN ₉	1995 12 23.26543	08 39 43.21	+16 19 34.4	20.8 V	691	1995 YV ₉	1995 12 29.49157	08 15 55.29	+16 03 56.3	19.2 V	691
1995 YN ₉	1995 12 23.28697	08 39 42.52	+16 19 33.9		691	1995 YV ₉	1995 12 29.51862	08 15 54.15	+16 03 59.8		691
1995 YN ₉	1995 12 23.30862	08 39 41.79	+16 19 33.7		691	1995 YW ₉	* 1995 12 18.35968	08 22 15.70	+16 06 40.5		691
1995 YO ₉	* 1995 12 18.30322	08 43 41.82	+16 14 32.5	20.7 V	691	1995 YW ₉	1995 12 18.38155	08 22 15.01	+16 06 42.4		691
1995 YO ₉	1995 12 18.32536	08 43 41.20	+16 14 34.1		691	1995 YW ₉	1995 12 18.40320	08 22 14.30	+16 06 44.1	21.1 V	691
1995 YO ₉	1995 12 18.34698	08 43 40.63	+16 14 35.2		691	1995 YW ₉	1995 12 23.25142	08 19 25.37	+16 16 53.5		691
1995 YO ₉	1995 12 23.26651	08 41 17.26	+16 20 50.9		691	1995 YW ₉	1995 12 23.27297	08 19 24.50	+16 16 56.9	20.1 V	691
1995 YO ₉	1995 12 23.28805	08 41 16.51	+16 20 53.1	20.6 V	691	1995 YW ₉	1995 12 23.29462	08 19 23.64	+16 17 00.0		691
1995 YO ₉	1995 12 23.30970	08 41 15.76	+16 20 54.9		691	1995 YX ₉	* 1995 12 18.36251	08 26 20.90	+15 47 53.8	18.9 V	691
1995 YP ₉	* 1995 12 18.30357	08 44 12.17	+16 23 51.3		691	1995 YX ₉	1995 12 18.38438	08 26 20.23	+15 47 59.8		691
1995 YP ₉	1995 12 18.32571	08 44 11.71	+16 23 50.3		691	1995 YX ₉	1995 12 18.40603	08 26 19.54	+15 48 05.9		691
1995 YP ₉	1995 12 18.34734	08 44 11.26	+16 23 50.1	20.3 V	691	1995 YX ₉	1995 12 28.39371	08 20 12.70	+16 40 20.9	19.7 V	691
1995 YP ₉	1995 12 23.26720	08 42 16.73	+16 23 52.2		691	1995 YX ₉	1995 12 28.41549	08 20 11.73	+16 40 28.2		691
1995 YP ₉	1995 12 23.28874	08 42 16.12	+16 23 52.7		691	1995 YX ₉	1995 12 28.44116	08 20 10.59	+16 40 36.8		691
1995 YP ₉	1995 12 23.31039	08 42 15.50	+16 23 53.3	20.2 V	691	1995 YY ₉	* 1995 12 18.36327	08 27 26.63	+16 06 00.8	20.3 V	691
1995 YQ ₉	* 1995 12 18.30404	08 44 52.60	+16 08 56.6	20.2 V	691	1995 YY ₉	1995 12 18.38514	08 27 25.98	+16 06 01.0		691
1995 YQ ₉	1995 12 18.32618	08 44 52.18	+16 08 58.2		691	1995 YY ₉	1995 12 18.40679	08 27 25.33	+16 06 01.4		691
1995 YQ ₉	1995 12 18.34780	08 44 51.73	+16 08 59.2		691	1995 YY ₉	1995 12 28.26491	08 21 31.88	+16 11 36.5		691
1995 YQ ₉	1995 12 23.26778	08 43 06.87	+16 14 28.2	20.6 V	691	1995 YY ₉	1995 12 28.29190	08 21 30.68	+16 11 38.3	20.5 V	691
1995 YQ ₉	1995 12 23.28932	08 43 06.29	+16 14 28.9		691	1995 YY ₉	1995 12 28.31894	08 21 29.48	+16 11 40.2		691
1995 YQ ₉	1995 12 23.31097	08 43 05.76	+16 14 31.8		691	1995 YY ₉	1995 12 29.32128	08 20 46.09	+16 12 42.2		691
1995 YR ₉	* 1995 12 18.30410	08 44 58.29	+16 31 56.9	19.9 V	691	1995 YY ₉	1995 12 29.34330	08 20 45.08	+16 12 43.7		691
1995 YR ₉	1995 12 18.32624	08 44 57.83	+16 31 58.7		691	1995 YY ₉	1995 12 29.36553	08 20 44.05	+16 12 44.6	20.3 V	691
1995 YR ₉	1995 12 18.34787	08 44 57.34	+16 32 00.2		691	1995 YZ ₉	* 1995 12 18.36400	08 28 30.45	+15 52 32.0	20.9 V	691
1995 YR ₉	1995 12 23.26781	08 43 09.82	+16 39 12.0	20.0 V	691	1995 YZ ₉	1995 12 18.38587	08 28 29.77	+15 52 34.9		691
1995 YR ₉	1995 12 23.28935	08 43 09.23	+16 39 14.0		691	1995 YZ ₉	1995 12 18.40752	08 28 29.02	+15 52 37.3		691
1995 YR ₉	1995 12 23.31101	08 43 08.67	+16 39 16.7		691	1995 YZ ₉	1995 12 29.32144	08 21 00.02	+16 22 16.4		691
1995 YS ₉	* 1995 12 18.30436	08 45 20.59	+16 20 57.3	19.3 V	691	1995 YZ ₉	1995 12 29.34346	08 20 58.68	+16 22 22.1		691
1995 YS ₉	1995 12 18.32650	08 45 20.01	+16 21 00.4		691	1995 YZ ₉	1995 12 29.36569	08 20 57.56	+16 22 25.6	20.7 V	691
1995 YS ₉	1995 12 18.34812	08 45 19.46	+16 21 03.1		691	1995 YA ₁₀	* 1995 12 18.36473	08 29 33.23	+16 06 29.9	21.2 V	691
1995 YS ₉	1995 12 23.26770	08 42 59.78	+16 32 45.5	19.2 V	691	1995 YA ₁₀	1995 12 18.38660	08 29 32.68	+16 06 32.0		691
1995 YS ₉	1995 12 23.28923	08 42 59.04	+16 32 48.7		691	1995 YA ₁₀	1995 12 18.40825	08 29 32.09	+16 06 34.4		691
1995 YS ₉	1995 12 23.31089	08 42 58.32	+16 32 52.5		691	1995 YA ₁₀	1995 12 23.25678	08 27 14.17	+16 15 55.2		691
1995 YT ₉	* 1995 12 18.30448	08 45 30.83	+16 20 07.3		691	1995 YA ₁₀	1995 12 23.27832	08 27 13.43	+16 15 57.8	20.9 V	691
1995 YT ₉	1995 12 18.32662	08 45 30.35	+16 20 04.7		691	1995 YA ₁₀	1995 12 23.29997	08 27 12.70	+16 16 01.1		691
1995 YT ₉	1995 12 18.34825	08 45 29.89	+16 20 02.3	21.0 V	691	1995 YB ₁₀	* 1995 12 18.36505	08 30 01.41	+15 40 55.6	19.6 V	691

1995 YB ₁₀	1995 12 18.38692	08 30 00.63	+15 40 53.5	691	1995 YJ ₁₀	1995 12 23.30434	08 33 30.92	+16 08 37.1	691
1995 YB ₁₀	1995 12 18.40857	08 29 59.82	+15 40 50.9	691	1995 YJ ₁₀	1995 12 29.32826	08 30 51.32	+16 33 10.5	691
1995 YB ₁₀	1995 12 25.33176	08 25 24.89	+15 29 54.7	691	1995 YJ ₁₀	1995 12 29.35029	08 30 50.54	+16 33 16.4	19.1 V 691
1995 YB ₁₀	1995 12 25.35323	08 25 23.91	+15 29 53.3	19.4 V 691	1995 YJ ₁₀	1995 12 29.37252	08 30 49.76	+16 33 22.9	691
1995 YB ₁₀	1995 12 25.37470	08 25 22.95	+15 29 51.8	691	1995 YK ₁₀	* 1995 12 18.36980	08 36 52.86	+15 58 51.6	18.3 V 691
1995 YB ₁₀	1995 12 30.29886	08 21 30.98	+15 24 04.5	691	1995 YK ₁₀	1995 12 18.39168	08 36 52.43	+15 58 57.0	691
1995 YB ₁₀	1995 12 30.32038	08 21 29.87	+15 24 03.7	19.8 V 691	1995 YK ₁₀	1995 12 18.41333	08 36 51.89	+15 59 02.3	691
1995 YB ₁₀	1995 12 30.34648	08 21 28.54	+15 24 02.4	691	1995 YK ₁₀	1995 12 23.26213	08 34 57.53	+16 21 20.6	18.2 V 691
1995 YC ₁₀	* 1995 12 18.36666	08 32 20.53	+15 50 27.9	19.6 V 691	1995 YK ₁₀	1995 12 23.28367	08 34 56.90	+16 21 27.2	691
1995 YC ₁₀	1995 12 18.38853	08 32 19.80	+15 50 27.2	691	1995 YK ₁₀	1995 12 23.30532	08 34 56.28	+16 21 33.5	691
1995 YC ₁₀	1995 12 18.41018	08 32 19.08	+15 50 26.5	691	1995 YL ₁₀	* 1995 12 18.37005	08 37 13.85	+16 06 20.8	691
1995 YC ₁₀	1995 12 29.47593	08 24 48.56	+15 49 16.5	20.1 V 691	1995 YL ₁₀	1995 12 18.39192	08 37 13.22	+16 06 22.9	19.9 V 691
1995 YC ₁₀	1995 12 29.49748	08 24 47.46	+15 49 16.5	691	1995 YL ₁₀	1995 12 18.41357	08 37 12.50	+16 06 25.2	691
1995 YC ₁₀	1995 12 29.52453	08 24 46.10	+15 49 17.4	691	1995 YL ₁₀	1995 12 23.26177	08 34 26.44	+16 16 37.3	19.9 V 691
1995 YD ₁₀	* 1995 12 18.36714	08 33 02.31	+15 58 52.7	20.8 V 691	1995 YL ₁₀	1995 12 23.28331	08 34 25.53	+16 16 40.1	691
1995 YD ₁₀	1995 12 18.38902	08 33 01.85	+15 58 55.5	691	1995 YL ₁₀	1995 12 23.30496	08 34 24.67	+16 16 44.1	691
1995 YD ₁₀	1995 12 18.41067	08 33 01.35	+15 58 58.0	691	1995 YL ₁₀	1995 12 29.32758	08 29 51.96	+16 33 59.7	691
1995 YD ₁₀	1995 12 23.25945	08 31 05.18	+16 10 05.3	691	1995 YL ₁₀	1995 12 29.34960	08 29 50.76	+16 34 03.7	691
1995 YD ₁₀	1995 12 23.28099	08 31 04.54	+16 10 08.3	21.0 V 691	1995 YL ₁₀	1995 12 29.37183	08 29 49.59	+16 34 08.3	19.8 V 691
1995 YD ₁₀	1995 12 23.30264	08 31 03.94	+16 10 12.2	691	1995 YM ₁₀	* 1995 12 18.37042	08 37 46.10	+16 04 24.7	691
1995 YD ₁₀	1995 12 29.32617	08 27 50.16	+16 27 47.0	691	1995 YM ₁₀	1995 12 18.39229	08 37 45.61	+16 04 26.1	19.4 V 691
1995 YD ₁₀	1995 12 29.34820	08 27 49.32	+16 27 50.5	691	1995 YM ₁₀	1995 12 18.41394	08 37 45.05	+16 04 27.8	691
1995 YD ₁₀	1995 12 29.37043	08 27 48.45	+16 27 55.1	20.6 V 691	1995 YM ₁₀	1995 12 23.26259	08 35 37.44	+16 11 36.7	691
1995 YE ₁₀	* 1995 12 18.36754	08 33 36.81	+15 56 12.2	20.5 V 691	1995 YM ₁₀	1995 12 23.28413	08 35 36.76	+16 11 39.0	19.5 V 691
1995 YE ₁₀	1995 12 18.38941	08 33 36.12	+15 56 14.3	691	1995 YM ₁₀	1995 12 23.30578	08 35 36.10	+16 11 40.9	691
1995 YE ₁₀	1995 12 18.41106	08 33 35.42	+15 56 17.1	691	1995 YM ₁₀	1995 12 29.32923	08 32 15.05	+16 23 29.7	691
1995 YE ₁₀	1995 12 29.32539	08 26 41.89	+16 22 08.2	691	1995 YM ₁₀	1995 12 29.35126	08 32 14.22	+16 23 32.4	19.3 V 691
1995 YE ₁₀	1995 12 29.34741	08 26 40.88	+16 22 12.5	20.7 V 691	1995 YM ₁₀	1995 12 29.37349	08 32 13.30	+16 23 34.6	691
1995 YE ₁₀	1995 12 29.36964	08 26 39.85	+16 22 16.6	691	1995 YN ₁₀	* 1995 12 18.37058	08 38 00.41	+15 40 07.5	691
1995 YF ₁₀	* 1995 12 18.36786	08 34 04.81	+15 48 44.2	18.2 V 691	1995 YN ₁₀	1995 12 18.39246	08 38 00.02	+15 40 10.7	20.2 V 691
1995 YF ₁₀	1995 12 18.38974	08 34 04.28	+15 48 43.2	691	1995 YN ₁₀	1995 12 18.41411	08 37 59.61	+15 40 14.1	691
1995 YF ₁₀	1995 12 18.41139	08 34 03.75	+15 48 42.1	691	1995 YN ₁₀	1995 12 29.33014	08 33 33.88	+16 15 30.6	691
1995 YF ₁₀	1995 12 29.47825	08 28 09.02	+15 47 27.2	691	1995 YN ₁₀	1995 12 29.35217	08 33 33.14	+16 15 36.0	691
1995 YF ₁₀	1995 12 29.49980	08 28 08.06	+15 47 27.8	18.5 V 691	1995 YN ₁₀	1995 12 29.37440	08 33 32.40	+16 15 41.5	20.2 V 691
1995 YF ₁₀	1995 12 29.52685	08 28 06.90	+15 47 28.5	691	1995 YO ₁₀	* 1995 12 18.37109	08 38 44.27	+15 37 21.7	691
1995 YG ₁₀	* 1995 12 18.36798	08 34 15.28	+15 47 12.8	20.9 V 691	1995 YO ₁₀	1995 12 18.39296	08 38 43.75	+15 37 25.8	20.1 V 691
1995 YG ₁₀	1995 12 18.38986	08 34 14.60	+15 47 10.5	691	1995 YO ₁₀	1995 12 18.41461	08 38 43.16	+15 37 30.1	691
1995 YG ₁₀	1995 12 18.41151	08 34 13.95	+15 47 08.1	691	1995 YO ₁₀	1995 12 29.32984	08 33 07.78	+16 19 22.6	691
1995 YG ₁₀	1995 12 30.30260	08 26 54.86	+15 30 54.9	20.8 V 691	1995 YO ₁₀	1995 12 29.35187	08 33 06.92	+16 19 28.1	20.6 V 691
1995 YG ₁₀	1995 12 30.32412	08 26 53.85	+15 30 53.4	691	1995 YO ₁₀	1995 12 29.37410	08 33 06.05	+16 19 35.0	691
1995 YG ₁₀	1995 12 30.35022	08 26 52.68	+15 30 51.8	691	1995 YP ₁₀	* 1995 12 18.37126	08 38 58.90	+15 54 09.3	691
1995 YH ₁₀	* 1995 12 18.36814	08 34 28.50	+15 45 11.6	19.5 V 691	1995 YP ₁₀	1995 12 18.39313	08 38 58.43	+15 54 13.3	20.3 V 691
1995 YH ₁₀	1995 12 18.39001	08 34 27.97	+15 45 16.0	691	1995 YP ₁₀	1995 12 18.41478	08 38 57.90	+15 54 17.3	691
1995 YH ₁₀	1995 12 18.41166	08 34 27.39	+15 45 20.1	691	1995 YP ₁₀	1995 12 29.33019	08 33 38.44	+16 36 52.2	691
1995 YH ₁₀	1995 12 29.32693	08 28 55.81	+16 29 46.9	19.6 V 691	1995 YP ₁₀	1995 12 29.35222	08 33 37.61	+16 36 58.2	20.3 V 691
1995 YH ₁₀	1995 12 29.34896	08 28 55.01	+16 29 53.2	691	1995 YP ₁₀	1995 12 29.37445	08 33 36.74	+16 37 04.3	691
1995 YH ₁₀	1995 12 29.37119	08 28 54.18	+16 29 59.1	691	1995 YQ ₁₀	* 1995 12 18.37212	08 40 13.93	+15 56 35.1	691
1995 YJ ₁₀	* 1995 12 18.36828	08 34 40.83	+15 53 38.7	19.3 V 691	1995 YQ ₁₀	1995 12 18.39400	08 40 13.50	+15 56 31.4	20.0 V 691
1995 YJ ₁₀	1995 12 18.39016	08 34 40.59	+15 53 42.2	691	1995 YQ ₁₀	1995 12 18.41565	08 40 13.12	+15 56 27.2	691
1995 YJ ₁₀	1995 12 18.41181	08 34 40.31	+15 53 45.6	691	1995 YQ ₁₀	1995 12 30.30777	08 34 22.76	+15 29 42.7	691
1995 YJ ₁₀	1995 12 23.26114	08 33 31.88	+16 08 27.8	19.3 V 691	1995 YQ ₁₀	1995 12 30.32929	08 34 21.79	+15 29 40.3	19.8 V 691
1995 YJ ₁₀	1995 12 23.28268	08 33 31.41	+16 08 32.4	691	1995 YQ ₁₀	1995 12 30.35540	08 34 20.62	+15 29 38.6	691

1995 YR ₁₀	* 1995 12 18.37283	08 41 14.78	+15 49 06.8	19.5 V	691	1995 YZ ₁₀	1995 12 18.41953	08 45 48.98	+16 02 24.9		691
1995 YR ₁₀	1995 12 18.39470	08 41 14.34	+15 49 11.7		691	1995 YZ ₁₀	1995 12 23.26833	08 43 54.77	+16 24 44.9	19.7 V	691
1995 YR ₁₀	1995 12 18.41635	08 41 13.95	+15 49 16.9		691	1995 YZ ₁₀	1995 12 23.28987	08 43 54.13	+16 24 51.3		691
1995 YR ₁₀	1995 12 23.26524	08 39 27.26	+16 10 29.1	19.6 V	691	1995 YZ ₁₀	1995 12 23.31152	08 43 53.49	+16 24 57.9		691
1995 YR ₁₀	1995 12 23.28678	08 39 26.66	+16 10 35.1		691	1995 YA ₁₁	* 1995 12 18.42616	08 23 12.64	+15 09 50.1		691
1995 YR ₁₀	1995 12 23.30844	08 39 26.02	+16 10 41.8		691	1995 YA ₁₁	1995 12 18.44796	08 23 11.94	+15 09 55.6	19.2 V	691
1995 YS ₁₀	* 1995 12 18.37310	08 41 38.72	+16 05 35.8	20.4 V	691	1995 YA ₁₁	1995 12 18.46974	08 23 11.28	+15 10 01.0		691
1995 YS ₁₀	1995 12 18.39497	08 41 37.96	+16 05 36.3		691	1995 YA ₁₁	1995 12 29.47017	08 16 25.12	+16 03 26.4		691
1995 YS ₁₀	1995 12 18.41662	08 41 37.32	+16 05 37.5		691	1995 YA ₁₁	1995 12 29.49174	08 16 24.12	+16 03 33.0	19.9 V	691
1995 YS ₁₀	1995 12 29.33064	08 34 16.67	+16 15 59.2		691	1995 YA ₁₁	1995 12 29.51879	08 16 22.92	+16 03 41.5		691
1995 YS ₁₀	1995 12 29.35266	08 34 15.59	+16 16 01.7		691	1995 YB ₁₁	* 1995 12 18.42695	08 24 20.84	+15 21 44.6	19.5 V	691
1995 YS ₁₀	1995 12 29.37489	08 34 14.42	+16 16 04.2	20.5 V	691	1995 YB ₁₁	1995 12 18.44875	08 24 20.26	+15 21 45.8		691
1995 YT ₁₀	* 1995 12 18.37369	08 42 29.22	+15 51 09.9		691	1995 YB ₁₁	1995 12 18.47053	08 24 19.68	+15 21 46.7		691
1995 YT ₁₀	1995 12 18.39556	08 42 28.52	+15 51 12.2	21.0 V	691	1995 YB ₁₁	1995 12 25.32867	08 20 57.39	+15 30 12.3		691
1995 YT ₁₀	1995 12 18.41721	08 42 27.88	+15 51 13.5		691	1995 YB ₁₁	1995 12 25.35015	08 20 56.62	+15 30 15.0	19.4 V	691
1995 YT ₁₀	1995 12 29.33169	08 35 48.16	+16 13 06.1	20.8 V	691	1995 YB ₁₁	1995 12 25.37161	08 20 55.83	+15 30 17.0		691
1995 YT ₁₀	1995 12 29.35372	08 35 47.11	+16 13 09.7		691	1995 YC ₁₁	* 1995 12 18.42717	08 24 39.75	+15 25 06.3		691
1995 YT ₁₀	1995 12 29.37594	08 35 46.08	+16 13 13.0		691	1995 YC ₁₁	1995 12 18.44897	08 24 39.28	+15 25 04.8		691
1995 YU ₁₀	* 1995 12 18.37372	08 42 31.87	+15 43 15.4		691	1995 YC ₁₁	1995 12 18.47075	08 24 38.81	+15 25 04.2	20.1 V	691
1995 YU ₁₀	1995 12 18.39559	08 42 31.36	+15 43 11.4		691	1995 YC ₁₁	1995 12 30.29717	08 18 41.03	+15 29 07.3		691
1995 YU ₁₀	1995 12 18.41724	08 42 30.92	+15 43 07.3	19.5 V	691	1995 YC ₁₁	1995 12 30.31870	08 18 40.01	+15 29 10.0	20.2 V	691
1995 YU ₁₀	1995 12 25.34144	08 39 23.29	+15 24 40.5	18.8 V	691	1995 YC ₁₁	1995 12 30.34482	08 18 38.84	+15 29 11.8		691
1995 YU ₁₀	1995 12 25.36291	08 39 22.48	+15 24 38.1		691	1995 YD ₁₁	* 1995 12 18.42778	08 25 33.11	+15 12 40.5		691
1995 YU ₁₀	1995 12 25.38438	08 39 21.70	+15 24 34.5		691	1995 YD ₁₁	1995 12 18.44958	08 25 32.49	+15 12 36.9	19.7 V	691
1995 YV ₁₀	* 1995 12 18.37419	08 43 12.75	+15 40 23.8	20.1 V	691	1995 YD ₁₁	1995 12 18.47136	08 25 31.88	+15 12 33.9		691
1995 YV ₁₀	1995 12 18.39606	08 43 12.20	+15 40 26.1		691	1995 YD ₁₁	1995 12 25.39445	08 21 41.34	+14 59 08.1	21.2 V	691
1995 YV ₁₀	1995 12 18.41771	08 43 11.72	+15 40 28.3		691	1995 YD ₁₁	1995 12 25.41594	08 21 40.45	+14 59 06.3		691
1995 YV ₁₀	1995 12 29.48464	08 37 22.81	+16 06 32.9	20.7 V	691	1995 YD ₁₁	1995 12 25.43735	08 21 39.52	+14 59 04.5		691
1995 YV ₁₀	1995 12 29.50619	08 37 21.90	+16 06 37.2		691	1995 YE ₁₁	* 1995 12 18.42819	08 26 08.48	+15 14 54.7		691
1995 YV ₁₀	1995 12 29.53324	08 37 20.78	+16 06 41.9		691	1995 YE ₁₁	1995 12 18.44999	08 26 07.99	+15 14 53.3	20.6 V	691
1995 YW ₁₀	* 1995 12 18.37501	08 44 23.68	+15 45 44.2	20.2 V	691	1995 YE ₁₁	1995 12 18.47178	08 26 07.52	+15 14 52.2		691
1995 YW ₁₀	1995 12 18.39688	08 44 23.17	+15 45 45.0		691	1995 YE ₁₁	1995 12 25.33016	08 23 05.72	+15 11 33.3		691
1995 YW ₁₀	1995 12 18.41853	08 44 22.70	+15 45 46.3		691	1995 YE ₁₁	1995 12 25.35163	08 23 04.95	+15 11 33.8	20.9 V	691
1995 YW ₁₀	1995 12 29.48571	08 38 55.86	+16 00 53.4		691	1995 YE ₁₁	1995 12 25.37309	08 23 04.20	+15 11 33.9		691
1995 YW ₁₀	1995 12 29.50727	08 38 55.03	+16 00 56.0	20.7 V	691	1995 YE ₁₁	1995 12 30.29783	08 20 02.10	+15 12 37.7	20.7 V	691
1995 YW ₁₀	1995 12 29.53432	08 38 53.97	+16 00 57.4		691	1995 YE ₁₁	1995 12 30.31936	08 20 01.18	+15 12 38.6		691
1995 YX ₁₀	* 1995 12 18.37505	08 44 27.37	+15 59 49.0		691	1995 YE ₁₁	1995 12 30.34546	08 20 00.04	+15 12 39.9		691
1995 YX ₁₀	1995 12 18.39692	08 44 26.74	+15 59 43.9	19.7 V	691	1995 YF ₁₁	* 1995 12 18.42861	08 26 44.82	+15 22 26.6	20.3 V	691
1995 YX ₁₀	1995 12 18.41857	08 44 26.15	+15 59 38.6		691	1995 YF ₁₁	1995 12 18.45041	08 26 44.28	+15 22 24.7		691
1995 YX ₁₀	1995 12 25.34234	08 40 41.40	+15 33 35.1		691	1995 YF ₁₁	1995 12 18.47219	08 26 43.73	+15 22 22.5		691
1995 YX ₁₀	1995 12 25.36382	08 40 40.56	+15 33 30.1	20.0 V	691	1995 YF ₁₁	1995 12 30.29772	08 19 51.82	+15 16 40.6	20.2 V	691
1995 YX ₁₀	1995 12 25.38528	08 40 39.74	+15 33 25.8		691	1995 YF ₁₁	1995 12 30.31924	08 19 50.78	+15 16 42.0		691
1995 YX ₁₀	1995 12 30.30975	08 37 14.36	+15 17 14.1	19.7 V	691	1995 YF ₁₁	1995 12 30.34534	08 19 49.47	+15 16 42.3		691
1995 YX ₁₀	1995 12 30.33127	08 37 13.35	+15 17 09.7		691	1995 YG ₁₁	* 1995 12 18.42972	08 28 21.11	+15 14 39.2		691
1995 YY ₁₀	* 1995 12 18.37532	08 44 51.07	+15 57 50.2	18.1 V	691	1995 YG ₁₁	1995 12 18.45152	08 28 20.70	+15 14 46.1	20.8 V	691
1995 YY ₁₀	1995 12 18.39720	08 44 50.65	+15 57 59.2		691	1995 YG ₁₁	1995 12 18.47331	08 28 20.28	+15 14 55.3		691
1995 YY ₁₀	1995 12 18.41885	08 44 50.27	+15 58 08.4		691	1995 YG ₁₁	1995 12 28.26672	08 24 08.42	+16 30 13.4		691
1995 YY ₁₀	1995 12 23.26779	08 43 08.15	+16 33 42.4	18.1 V	691	1995 YG ₁₁	1995 12 28.29371	08 24 07.50	+16 30 27.4	20.5 V	691
1995 YY ₁₀	1995 12 23.28933	08 43 07.56	+16 33 52.6		691	1995 YG ₁₁	1995 12 28.32076	08 24 06.57	+16 30 41.2		691
1995 YY ₁₀	1995 12 23.31099	08 43 06.98	+16 34 03.0		691	1995 YH ₁₁	* 1995 12 18.43017	08 28 59.70	+15 21 28.4		691
1995 YZ ₁₀	* 1995 12 18.37600	08 45 49.89	+16 02 14.0		691	1995 YH ₁₁	1995 12 18.45197	08 28 59.24	+15 21 29.4	19.2 V	691
1995 YZ ₁₀	1995 12 18.39788	08 45 49.42	+16 02 19.4	19.6 V	691	1995 YH ₁₁	1995 12 18.47375	08 28 58.77	+15 21 30.7		691

1995 YH ₁₁	1995 12 25.33219	08 26 01.96	+15 30 39.9		691	1995 YP ₁₁	* 1995 12 18.43427	08 34 55.02	+15 17 14.0	20.5 V	691
1995 YH ₁₁	1995 12 25.35366	08 26 01.23	+15 30 42.3	19.2 V	691	1995 YP ₁₁	1995 12 18.45607	08 34 54.35	+15 17 16.2		691
1995 YH ₁₁	1995 12 25.37513	08 26 00.51	+15 30 44.7		691	1995 YP ₁₁	1995 12 18.47785	08 34 53.68	+15 17 18.2		691
1995 YH ₁₁	1995 12 29.47508	08 23 35.23	+15 39 11.4	20.0 V	691	1995 YP ₁₁	1995 12 25.33560	08 30 56.90	+15 32 52.5	19.5 V	691
1995 YH ₁₁	1995 12 29.49664	08 23 34.46	+15 39 14.3		691	1995 YP ₁₁	1995 12 25.35707	08 30 56.01	+15 32 56.1		691
1995 YH ₁₁	1995 12 29.52369	08 23 33.24	+15 39 17.8		691	1995 YP ₁₁	1995 12 25.37853	08 30 55.13	+15 32 59.4		691
1995 YJ ₁₁	* 1995 12 18.43027	08 29 07.98	+15 07 44.8		691	1995 YQ ₁₁	* 1995 12 18.43580	08 37 07.73	+15 34 24.4		691
1995 YJ ₁₁	1995 12 18.45206	08 29 07.43	+15 07 45.2	20.5 V	691	1995 YQ ₁₁	1995 12 18.45760	08 37 07.11	+15 34 20.6	20.7 V	691
1995 YJ ₁₁	1995 12 18.47385	08 29 06.89	+15 07 45.3		691	1995 YQ ₁₁	1995 12 18.47938	08 37 06.51	+15 34 17.9		691
1995 YJ ₁₁	1995 12 25.33207	08 25 51.54	+15 11 02.3	20.4 V	691	1995 YQ ₁₁	1995 12 25.33730	08 33 24.36	+15 20 28.1		691
1995 YJ ₁₁	1995 12 25.35354	08 25 50.77	+15 11 03.9		691	1995 YQ ₁₁	1995 12 25.35877	08 33 23.56	+15 20 25.8	20.8 V	691
1995 YJ ₁₁	1995 12 25.37501	08 25 49.99	+15 11 05.1		691	1995 YQ ₁₁	1995 12 25.38024	08 33 22.74	+15 20 23.3		691
1995 YJ ₁₁	1995 12 30.29967	08 22 41.16	+15 16 49.4	20.5 V	691	1995 YQ ₁₁	1995 12 30.30481	08 30 06.54	+15 12 24.0		691
1995 YJ ₁₁	1995 12 30.34730	08 22 39.05	+15 16 54.2		691	1995 YQ ₁₁	1995 12 30.32633	08 30 05.63	+15 12 22.1	21.2 V	691
1995 YK ₁₁	* 1995 12 18.43101	08 30 12.90	+15 23 37.3	19.3 V	691	1995 YQ ₁₁	1995 12 30.35244	08 30 04.49	+15 12 19.8		691
1995 YK ₁₁	1995 12 18.45281	08 30 12.58	+15 23 37.3		691	1995 YR ₁₁	* 1995 12 18.43618	08 37 39.95	+15 24 37.8		691
1995 YK ₁₁	1995 12 18.47460	08 30 12.25	+15 23 37.4		691	1995 YR ₁₁	1995 12 18.45797	08 37 39.42	+15 24 45.7	20.3 V	691
1995 YK ₁₁	1995 12 25.33351	08 27 55.93	+15 26 49.9	19.2 V	691	1995 YR ₁₁	1995 12 18.47976	08 37 38.91	+15 24 52.6		691
1995 YK ₁₁	1995 12 25.35498	08 27 55.29	+15 26 51.6		691	1995 YR ₁₁	1995 12 29.32932	08 32 22.35	+16 33 04.6		691
1995 YK ₁₁	1995 12 25.37645	08 27 54.64	+15 26 52.8		691	1995 YR ₁₁	1995 12 29.35134	08 32 21.56	+16 33 12.6	20.6 V	691
1995 YK ₁₁	1995 12 30.30146	08 25 16.44	+15 33 44.3		691	1995 YR ₁₁	1995 12 29.37357	08 32 20.68	+16 33 22.7		691
1995 YK ₁₁	1995 12 30.32299	08 25 15.61	+15 33 46.7	19.6 V	691	1995 YS ₁₁	* 1995 12 18.43643	08 38 01.84	+15 26 45.0	20.4 V	691
1995 YK ₁₁	1995 12 30.34909	08 25 14.56	+15 33 49.7		691	1995 YS ₁₁	1995 12 18.45822	08 38 01.15	+15 26 43.6		691
1995 YL ₁₁	* 1995 12 18.43132	08 30 39.10	+15 05 55.4		691	1995 YS ₁₁	1995 12 18.48001	08 38 00.49	+15 26 42.6		691
1995 YL ₁₁	1995 12 18.45311	08 30 38.70	+15 05 56.8	20.4 V	691	1995 YS ₁₁	1995 12 30.30494	08 30 17.83	+15 22 39.5		691
1995 YL ₁₁	1995 12 18.47490	08 30 38.35	+15 05 57.7		691	1995 YS ₁₁	1995 12 30.32646	08 30 16.71	+15 22 39.6	20.5 V	691
1995 YL ₁₁	1995 12 25.33360	08 28 04.40	+15 16 05.0	20.3 V	691	1995 YS ₁₁	1995 12 30.35257	08 30 15.48	+15 22 40.0		691
1995 YL ₁₁	1995 12 25.35508	08 28 03.71	+15 16 08.2		691	1995 YT ₁₁	* 1995 12 18.43772	08 39 53.74	+15 21 41.6		691
1995 YL ₁₁	1995 12 25.37654	08 28 03.01	+15 16 10.9		691	1995 YT ₁₁	1995 12 18.45951	08 39 53.09	+15 21 40.2	20.7 V	691
1995 YL ₁₁	1995 12 30.30143	08 25 13.81	+15 28 09.9		691	1995 YT ₁₁	1995 12 18.48130	08 39 52.43	+15 21 42.0		691
1995 YL ₁₁	1995 12 30.32295	08 25 12.93	+15 28 14.0	20.2 V	691	1995 YT ₁₁	1995 12 30.30667	08 32 47.85	+15 28 30.7	21.2 V	691
1995 YL ₁₁	1995 12 30.34906	08 25 11.84	+15 28 18.4		691	1995 YT ₁₁	1995 12 30.32820	08 32 46.87	+15 28 32.5		691
1995 YM ₁₁	* 1995 12 18.43323	08 33 24.59	+15 09 51.8		691	1995 YT ₁₁	1995 12 30.35430	08 32 45.74	+15 28 34.2		691
1995 YM ₁₁	1995 12 18.45502	08 33 23.87	+15 09 52.6	20.5 V	691	1995 YU ₁₁	* 1995 12 18.43793	08 40 12.14	+15 15 59.6	21.0 V	691
1995 YM ₁₁	1995 12 18.47681	08 33 23.15	+15 09 53.3		691	1995 YU ₁₁	1995 12 18.45973	08 40 11.54	+15 16 00.3		691
1995 YM ₁₁	1995 12 30.30143	08 25 13.35	+15 26 04.9		691	1995 YU ₁₁	1995 12 18.48151	08 40 10.93	+15 16 02.0		691
1995 YM ₁₁	1995 12 30.32295	08 25 12.21	+15 26 07.8	20.6 V	691	1995 YU ₁₁	1995 12 30.30696	08 33 12.27	+15 34 40.7	21.4 V	691
1995 YM ₁₁	1995 12 30.34905	08 25 10.84	+15 26 11.1		691	1995 YU ₁₁	1995 12 30.32848	08 33 11.24	+15 34 42.8		691
1995 YN ₁₁	* 1995 12 18.43417	08 34 46.30	+15 14 03.4	19.9 V	691	1995 YU ₁₁	1995 12 30.35458	08 33 10.08	+15 34 46.9		691
1995 YN ₁₁	1995 12 18.45597	08 34 45.73	+15 14 05.2		691	1995 YV ₁₁	* 1995 12 18.43861	08 41 10.72	+15 06 06.9	20.6 V	691
1995 YN ₁₁	1995 12 18.47775	08 34 45.15	+15 14 06.6		691	1995 YV ₁₁	1995 12 18.46041	08 41 10.27	+15 06 07.6		691
1995 YN ₁₁	1995 12 25.33592	08 31 25.10	+15 24 25.2	19.7 V	691	1995 YV ₁₁	1995 12 18.48219	08 41 09.83	+15 06 09.1		691
1995 YN ₁₁	1995 12 25.35739	08 31 24.37	+15 24 27.5		691	1995 YV ₁₁	1995 12 25.34080	08 38 27.60	+15 14 19.1		691
1995 YN ₁₁	1995 12 25.37886	08 31 23.63	+15 24 29.8		691	1995 YV ₁₁	1995 12 25.36227	08 38 26.95	+15 14 20.5	20.6 V	691
1995 YN ₁₁	1995 12 30.30365	08 28 25.74	+15 34 23.7	20.0 V	691	1995 YV ₁₁	1995 12 25.38374	08 38 26.31	+15 14 22.5		691
1995 YN ₁₁	1995 12 30.35128	08 28 23.86	+15 34 30.3		691	1995 YV ₁₁	1995 12 30.33031	08 35 49.83	+15 23 14.7	20.7 V	691
1995 YO ₁₁	* 1995 12 18.43419	08 34 48.17	+15 26 34.6	20.6 V	691	1995 YV ₁₁	1995 12 30.35642	08 35 48.94	+15 23 17.7		691
1995 YO ₁₁	1995 12 18.45599	08 34 47.48	+15 26 38.5		691	1995 YW ₁₁	* 1995 12 18.43888	08 41 33.85	+15 09 29.5		691
1995 YO ₁₁	1995 12 18.47777	08 34 46.79	+15 26 41.6		691	1995 YW ₁₁	1995 12 18.46067	08 41 33.35	+15 09 33.4		691
1995 YO ₁₁	1995 12 29.47794	08 27 42.88	+16 04 28.1	21.1 V	691	1995 YW ₁₁	1995 12 18.48246	08 41 32.85	+15 09 36.9	20.6 V	691
1995 YO ₁₁	1995 12 29.49950	08 27 41.92	+16 04 34.1		691	1995 YW ₁₁	1995 12 25.34084	08 38 31.35	+15 32 00.0	20.7 V	691
1995 YO ₁₁	1995 12 29.52654	08 27 40.54	+16 04 40.0		691	1995 YW ₁₁	1995 12 25.36232	08 38 30.72	+15 32 04.7		691

1995 YW ₁₁	1995 12 25.38378	08 38 30.01	+15 32 09.8		691	1995 YE ₁₂	1995 12 26.08741	02 12 52.40	+13 37 17.3		691
1995 YX ₁₁	* 1995 12 18.44082	08 44 22.00	+15 19 20.0	19.8 V	691	1995 YE ₁₂	1995 12 26.10886	02 12 52.97	+13 37 24.7		691
1995 YX ₁₁	1995 12 18.46261	08 44 21.62	+15 19 21.3		691	1995 YF ₁₂	* 1995 12 19.08188	02 12 53.90	+13 07 54.2	20.2 V	691
1995 YX ₁₁	1995 12 18.48440	08 44 21.17	+15 19 24.5		691	1995 YF ₁₂	1995 12 19.10319	02 12 54.20	+13 07 49.6		691
1995 YX ₁₁	1995 12 25.34326	08 42 00.75	+15 30 32.8		691	1995 YF ₁₂	1995 12 19.12445	02 12 54.50	+13 07 44.4		691
1995 YX ₁₁	1995 12 25.36473	08 42 00.14	+15 30 34.8	19.5 V	691	1995 YF ₁₂	1995 12 25.16206	02 15 07.17	+12 47 50.4		691
1995 YX ₁₁	1995 12 25.38620	08 41 59.59	+15 30 37.7		691	1995 YF ₁₂	1995 12 25.18356	02 15 07.68	+12 47 46.9	20.7 V	691
1995 YY ₁₁	* 1995 12 18.46304	08 44 58.38	+15 06 54.6	18.0 V	691	1995 YF ₁₂	1995 12 25.20487	02 15 08.23	+12 47 43.4		691
1995 YY ₁₁	1995 12 18.48483	08 44 57.78	+15 06 51.3		691	1995 YG ₁₂	* 1995 12 19.08280	02 14 13.16	+13 16 41.0		691
1995 YY ₁₁	1995 12 30.39017	08 38 31.67	+14 36 44.9		691	1995 YG ₁₂	1995 12 19.10410	02 14 12.76	+13 16 46.4		691
1995 YY ₁₁	1995 12 30.41011	08 38 30.82	+14 36 42.8	18.9 V	691	1995 YG ₁₂	1995 12 19.12535	02 14 12.38	+13 16 52.0	20.8 V	691
1995 YY ₁₁	1995 12 30.43004	08 38 29.97	+14 36 40.3		691	1995 YG ₁₂	1995 12 26.06565	02 12 49.35	+13 47 53.5		691
1995 YZ ₁₁	* 1995 12 18.49429	08 25 51.85	+14 51 17.7	20.7 V	691	1995 YG ₁₂	1995 12 26.08737	02 12 49.18	+13 48 00.2	21.5 V	691
1995 YZ ₁₁	1995 12 18.51392	08 25 51.36	+14 51 20.0		691	1995 YG ₁₂	1995 12 26.10882	02 12 49.02	+13 48 06.5		691
1995 YZ ₁₁	1995 12 18.53354	08 25 50.87	+14 51 22.3		691	1995 YH ₁₂	* 1995 12 19.09239	02 28 03.80	+13 07 49.2	18.7 V	691
1995 YZ ₁₁	1995 12 25.32975	08 22 30.73	+15 08 15.7	20.2 V	691	1995 YH ₁₂	1995 12 19.11369	02 28 03.85	+13 07 52.9		691
1995 YZ ₁₁	1995 12 25.35122	08 22 29.93	+15 08 19.8		691	1995 YH ₁₂	1995 12 19.13495	02 28 03.84	+13 07 56.6		691
1995 YZ ₁₁	1995 12 25.37269	08 22 29.13	+15 08 24.0		691	1995 YH ₁₂	1995 12 26.07709	02 29 20.00	+13 32 28.9	19.1 V	691
1995 YA ₁₂	* 1995 12 18.49586	08 28 07.79	+14 44 05.2		691	1995 YH ₁₂	1995 12 26.09881	02 29 20.33	+13 32 34.2		691
1995 YA ₁₂	1995 12 18.51549	08 28 07.24	+14 44 07.1	21.1 V	691	1995 YH ₁₂	1995 12 26.12026	02 29 20.68	+13 32 39.3		691
1995 YA ₁₂	1995 12 18.53511	08 28 06.70	+14 44 08.8		691	1995 YJ ₁₂	* 1995 12 19.09391	02 30 15.23	+12 53 03.3		691
1995 YA ₁₂	1995 12 30.29871	08 21 18.05	+15 08 17.6		691	1995 YJ ₁₂	1995 12 19.11520	02 30 14.74	+12 53 07.8		691
1995 YA ₁₂	1995 12 30.32023	08 21 17.17	+15 08 21.7	20.6 V	691	1995 YJ ₁₂	1995 12 19.13645	02 30 14.30	+12 53 12.8	19.3 V	691
1995 YA ₁₂	1995 12 30.34634	08 21 15.94	+15 08 26.3		691	1995 YJ ₁₂	1995 12 26.07656	02 28 33.96	+13 22 11.9	19.6 V	691
1995 YB ₁₂	* 1995 12 18.49686	08 29 34.57	+14 52 40.7		691	1995 YJ ₁₂	1995 12 26.09828	02 28 33.72	+13 22 17.6		691
1995 YB ₁₂	1995 12 18.51649	08 29 33.97	+14 52 42.4	20.2 V	691	1995 YJ ₁₂	1995 12 26.11972	02 28 33.51	+13 22 23.2		691
1995 YB ₁₂	1995 12 18.53611	08 29 33.36	+14 52 44.3		691	1995 YL ₁₂	* 1995 12 19.14623	02 12 50.68	+13 18 09.6		691
1995 YB ₁₂	1995 12 25.33189	08 25 36.29	+15 06 46.0	19.7 V	691	1995 YL ₁₂	1995 12 19.16767	02 12 50.92	+13 18 11.1	20.8 V	691
1995 YB ₁₂	1995 12 25.35337	08 25 35.37	+15 06 49.8		691	1995 YL ₁₂	1995 12 19.18932	02 12 51.20	+13 18 12.4		691
1995 YB ₁₂	1995 12 25.37483	08 25 34.43	+15 06 52.7		691	1995 YL ₁₂	1995 12 26.06740	02 15 20.30	+13 30 04.1	20.9 V	691
1995 YB ₁₂	1995 12 30.29913	08 21 54.33	+15 20 46.8	20.0 V	691	1995 YL ₁₂	1995 12 26.08912	02 15 20.87	+13 30 07.4		691
1995 YB ₁₂	1995 12 30.32065	08 21 53.25	+15 20 51.5		691	1995 YL ₁₂	1995 12 26.11058	02 15 21.41	+13 30 10.6		691
1995 YB ₁₂	1995 12 30.34675	08 21 51.93	+15 20 56.6		691	1995 YM ₁₂	* 1995 12 19.21886	02 23 46.40	+13 58 59.9	20.6 V	691
1995 YC ₁₂	* 1995 12 18.50594	08 42 40.96	+14 43 53.1	20.3 V	691	1995 YM ₁₂	1995 12 19.24018	02 23 46.51	+13 59 04.5		691
1995 YC ₁₂	1995 12 18.52557	08 42 40.71	+14 43 59.2		691	1995 YM ₁₂	1995 12 19.26148	02 23 46.65	+13 59 08.8		691
1995 YC ₁₂	1995 12 18.54520	08 42 40.43	+14 44 06.9		691	1995 YM ₁₂	1995 12 27.08942	02 25 51.99	+14 30 38.6		691
1995 YC ₁₂	1995 12 25.34233	08 40 39.87	+15 28 29.1		691	1995 YM ₁₂	1995 12 27.11239	02 25 52.47	+14 30 44.8	20.2 V	691
1995 YC ₁₂	1995 12 25.36380	08 40 39.32	+15 28 38.2	19.9 V	691	1995 YM ₁₂	1995 12 27.13419	02 25 52.92	+14 30 50.4		691
1995 YC ₁₂	1995 12 25.38527	08 40 38.79	+15 28 47.4		691	1995 YN ₁₂	* 1995 12 19.21958	02 24 49.03	+14 16 00.5	20.0 V	691
1995 YC ₁₂	1995 12 29.48561	08 38 46.91	+15 59 49.8	20.8 V	691	1995 YN ₁₂	1995 12 19.24091	02 24 49.45	+14 15 42.4		691
1995 YC ₁₂	1995 12 29.50717	08 38 46.22	+16 00 00.2		691	1995 YN ₁₂	1995 12 19.26221	02 24 49.85	+14 15 24.5		691
1995 YC ₁₂	1995 12 29.53422	08 38 45.32	+16 00 12.8		691	1995 YN ₁₂	1995 12 25.17070	02 27 35.91	+13 01 36.9		691
1995 YD ₁₂	* 1995 12 18.50633	08 43 14.60	+15 00 42.6		691	1995 YN ₁₂	1995 12 25.19221	02 27 36.57	+13 01 22.7	20.3 V	691
1995 YD ₁₂	1995 12 18.52596	08 43 14.05	+15 00 42.7		691	1995 YN ₁₂	1995 12 25.21351	02 27 37.23	+13 01 08.4		691
1995 YD ₁₂	1995 12 18.54558	08 43 13.54	+15 00 42.8	20.7 V	691	1995 YO ₁₂	* 1995 12 19.22349	02 30 27.26	+14 05 15.2	18.7 V	691
1995 YD ₁₂	1995 12 25.34169	08 39 45.11	+15 05 31.7		691	1995 YO ₁₂	1995 12 19.24481	02 30 27.18	+14 05 20.8		691
1995 YD ₁₂	1995 12 25.36317	08 39 44.24	+15 05 33.3	20.4 V	691	1995 YO ₁₂	1995 12 19.26610	02 30 27.13	+14 05 26.0		691
1995 YD ₁₂	1995 12 25.38463	08 39 43.42	+15 05 34.9		691	1995 YO ₁₂	1995 12 27.09337	02 31 33.56	+14 43 33.5	18.0 V	691
1995 YE ₁₂	* 1995 12 19.08011	02 10 20.45	+13 02 53.6		691	1995 YO ₁₂	1995 12 27.11634	02 31 33.89	+14 43 41.1		691
1995 YE ₁₂	1995 12 19.10142	02 10 20.68	+13 03 00.4		691	1995 YO ₁₂	1995 12 27.13813	02 31 34.22	+14 43 48.1		691
1995 YE ₁₂	1995 12 19.12268	02 10 20.96	+13 03 06.2	20.0 V	691	1995 YP ₁₂	* 1995 12 19.27878	02 17 09.35	+14 25 08.6	19.4 V	691
1995 YE ₁₂	1995 12 26.06568	02 12 51.82	+13 37 10.1	20.4 V	691	1995 YP ₁₂	1995 12 19.31797	02 17 09.94	+14 24 50.2		691

1995 YP ₁₂	1995 12 26.07036	02 19 37.36	+13 38 32.2	20.1 V	691	1995 YY ₁₂	1995 12 19.38274	09 30 41.06	+13 43 30.4	691
1995 YP ₁₂	1995 12 26.09209	02 19 37.92	+13 38 24.4		691	1995 YY ₁₂	1995 12 19.40432	09 30 40.70	+13 43 25.2	691
1995 YP ₁₂	1995 12 26.11354	02 19 38.44	+13 38 16.4		691	1995 YY ₁₂	1995 12 26.29135	09 28 29.02	+13 18 07.9	691
1995 YQ ₁₂	* 1995 12 19.34717	09 10 38.56	+13 40 35.2	19.2 V	691	1995 YY ₁₂	1995 12 26.31925	09 28 28.31	+13 18 02.1	21.0 V 691
1995 YQ ₁₂	1995 12 19.36885	09 10 38.17	+13 40 34.6		691	1995 YY ₁₂	1995 12 26.34067	09 28 27.71	+13 17 57.8	691
1995 YQ ₁₂	1995 12 19.39043	09 10 37.76	+13 40 33.7		691	1995 YZ ₁₂	* 1995 12 19.42252	09 13 54.31	+13 04 52.7	17.9 V 691
1995 YQ ₁₂	1995 12 25.45834	09 08 23.21	+13 39 39.1	19.8 V	691	1995 YZ ₁₂	1995 12 19.44366	09 13 53.95	+13 04 56.7	691
1995 YQ ₁₂	1995 12 25.47970	09 08 22.56	+13 39 39.5		691	1995 YZ ₁₂	1995 12 19.46491	09 13 53.52	+13 05 00.0	691
1995 YQ ₁₂	1995 12 25.50121	09 08 21.92	+13 39 39.3		691	1995 YZ ₁₂	1995 12 26.27972	09 11 41.42	+13 28 40.4	18.2 V 691
1995 YR ₁₂	* 1995 12 19.34795	09 11 46.29	+14 03 17.3	19.1 V	691	1995 YZ ₁₂	1995 12 26.30762	09 11 40.71	+13 28 47.1	691
1995 YR ₁₂	1995 12 19.36963	09 11 46.00	+14 03 16.4		691	1995 YZ ₁₂	1995 12 26.32904	09 11 40.17	+13 28 52.2	691
1995 YR ₁₂	1995 12 19.39122	09 11 45.67	+14 03 16.1		691	1995 YA ₁₃	* 1995 12 19.42327	09 14 59.42	+13 03 54.8	691
1995 YR ₁₂	1995 12 25.45917	09 09 51.36	+14 03 11.4		691	1995 YA ₁₃	1995 12 19.44441	09 14 59.05	+13 03 55.5	20.2 V 691
1995 YR ₁₂	1995 12 25.48053	09 09 50.81	+14 03 11.9	19.5 V	691	1995 YA ₁₃	1995 12 19.46566	09 14 58.60	+13 03 55.4	691
1995 YR ₁₂	1995 12 25.50204	09 09 50.21	+14 03 12.1		691	1995 YA ₁₃	1995 12 26.28014	09 12 18.17	+13 06 48.2	20.7 V 691
1995 YS ₁₂	* 1995 12 19.35022	09 15 02.67	+13 41 02.8		691	1995 YA ₁₃	1995 12 26.30804	09 12 17.28	+13 06 49.8	691
1995 YS ₁₂	1995 12 19.37190	09 15 02.27	+13 41 01.0	19.9 V	691	1995 YA ₁₃	1995 12 26.32946	09 12 16.58	+13 06 51.2	691
1995 YS ₁₂	1995 12 19.39348	09 15 01.90	+13 40 59.3		691	1995 YB ₁₃	* 1995 12 19.42511	09 17 39.13	+13 13 33.0	691
1995 YS ₁₂	1995 12 26.28027	09 12 29.24	+13 33 16.9	19.8 V	691	1995 YB ₁₃	1995 12 19.44626	09 17 39.05	+13 13 27.4	19.3 V 691
1995 YS ₁₂	1995 12 26.30817	09 12 28.41	+13 33 15.6		691	1995 YB ₁₃	1995 12 19.46751	09 17 38.92	+13 13 21.7	691
1995 YS ₁₂	1995 12 26.32959	09 12 27.77	+13 33 15.1		691	1995 YB ₁₃	1995 12 26.35629	09 16 25.38	+12 46 23.8	691
1995 YT ₁₂	* 1995 12 19.35064	09 15 39.47	+13 53 01.7	19.5 V	691	1995 YB ₁₃	1995 12 26.37766	09 16 24.92	+12 46 19.1	20.3 V 691
1995 YT ₁₂	1995 12 19.37232	09 15 39.11	+13 52 57.3		691	1995 YB ₁₃	1995 12 26.39906	09 16 24.48	+12 46 14.5	691
1995 YT ₁₂	1995 12 19.39391	09 15 38.76	+13 52 53.1		691	1995 YC ₁₃	* 1995 12 19.42562	09 18 23.19	+13 31 39.6	691
1995 YT ₁₂	1995 12 26.28080	09 13 14.99	+13 31 59.6		691	1995 YC ₁₃	1995 12 19.44677	09 18 22.88	+13 31 36.9	691
1995 YT ₁₂	1995 12 26.30870	09 13 14.21	+13 31 55.4		691	1995 YC ₁₃	1995 12 19.46802	09 18 22.55	+13 31 34.0	17.1 V 691
1995 YT ₁₂	1995 12 26.33012	09 13 13.61	+13 31 52.4	19.6 V	691	1995 YC ₁₃	1995 12 26.28285	09 16 12.52	+13 18 32.3	691
1995 YU ₁₂	* 1995 12 19.35082	09 15 54.68	+13 51 00.0		691	1995 YC ₁₃	1995 12 26.31075	09 16 11.86	+13 18 29.7	17.5 V 691
1995 YU ₁₂	1995 12 19.37250	09 15 54.36	+13 51 01.3	20.1 V	691	1995 YC ₁₃	1995 12 26.33217	09 16 11.32	+13 18 27.8	691
1995 YU ₁₂	1995 12 19.39408	09 15 54.07	+13 51 02.8		691	1995 YD ₁₃	* 1995 12 19.42756	09 21 11.26	+13 19 43.8	691
1995 YU ₁₂	1995 12 25.46216	09 14 10.56	+13 59 31.9		691	1995 YD ₁₃	1995 12 19.44871	09 21 10.83	+13 19 42.8	691
1995 YU ₁₂	1995 12 25.48352	09 14 10.10	+13 59 33.9		691	1995 YD ₁₃	1995 12 19.46995	09 21 10.44	+13 19 42.2	19.0 V 691
1995 YU ₁₂	1995 12 25.50503	09 14 09.64	+13 59 36.0	20.7 V	691	1995 YD ₁₃	1995 12 26.28447	09 18 33.38	+13 17 50.2	19.6 V 691
1995 YV ₁₂	* 1995 12 19.35818	09 26 32.42	+13 42 24.1	19.9 V	691	1995 YD ₁₃	1995 12 26.31238	09 18 32.60	+13 17 50.1	691
1995 YV ₁₂	1995 12 19.37986	09 26 32.09	+13 42 21.4		691	1995 YD ₁₃	1995 12 26.33379	09 18 32.02	+13 17 50.5	691
1995 YV ₁₂	1995 12 19.40145	09 26 31.76	+13 42 18.3		691	1995 YE ₁₃	* 1995 12 19.42876	09 22 55.34	+13 22 02.0	691
1995 YV ₁₂	1995 12 26.28851	09 24 23.20	+13 28 42.5		691	1995 YE ₁₃	1995 12 19.44991	09 22 55.05	+13 21 58.7	19.8 V 691
1995 YV ₁₂	1995 12 26.31642	09 24 22.52	+13 28 39.9	19.9 V	691	1995 YE ₁₃	1995 12 19.47116	09 22 54.72	+13 21 55.9	691
1995 YV ₁₂	1995 12 26.33783	09 24 22.02	+13 28 37.8		691	1995 YE ₁₃	1995 12 26.28606	09 20 51.26	+13 07 29.9	691
1995 YW ₁₂	* 1995 12 19.36078	09 30 17.97	+13 36 12.7		691	1995 YE ₁₃	1995 12 26.31397	09 20 50.57	+13 07 27.2	20.2 V 691
1995 YW ₁₂	1995 12 19.38247	09 30 17.63	+13 36 08.6		691	1995 YE ₁₃	1995 12 26.33539	09 20 50.06	+13 07 25.1	691
1995 YW ₁₂	1995 12 19.40405	09 30 17.26	+13 36 04.7	19.3 V	691	1995 YF ₁₃	* 1995 12 19.43087	09 25 57.91	+13 05 57.1	20.2 V 691
1995 YW ₁₂	1995 12 26.29097	09 27 55.94	+13 19 03.9		691	1995 YF ₁₃	1995 12 19.45202	09 25 57.54	+13 05 53.7	691
1995 YW ₁₂	1995 12 26.31887	09 27 55.20	+13 19 00.5	19.4 V	691	1995 YF ₁₃	1995 12 19.47326	09 25 57.14	+13 05 49.8	691
1995 YW ₁₂	1995 12 26.34029	09 27 54.56	+13 18 57.7		691	1995 YF ₁₃	1995 12 26.36113	09 23 24.50	+12 47 11.9	691
1995 YX ₁₂	* 1995 12 19.36094	09 30 31.84	+13 57 26.8	18.6 V	691	1995 YF ₁₃	1995 12 26.38250	09 23 23.89	+12 47 08.5	691
1995 YX ₁₂	1995 12 19.38262	09 30 31.38	+13 57 07.9		691	1995 YF ₁₃	1995 12 26.40389	09 23 23.29	+12 47 05.5	21.2 V 691
1995 YX ₁₂	1995 12 19.40421	09 30 30.91	+13 56 49.0		691	1995 YG ₁₃	* 1995 12 19.43456	09 31 17.82	+13 32 33.9	18.7 V 691
1995 YX ₁₂	1995 12 26.42885	09 27 06.32	+12 13 40.7		691	1995 YG ₁₃	1995 12 19.45571	09 31 17.55	+13 32 29.4	691
1995 YX ₁₂	1995 12 26.45024	09 27 05.40	+12 13 21.7	18.9 V	691	1995 YG ₁₃	1995 12 19.47696	09 31 17.29	+13 32 25.2	691
1995 YX ₁₂	1995 12 26.47481	09 27 04.37	+12 13 00.0		691	1995 YG ₁₃	1995 12 26.29197	09 29 23.11	+13 11 22.7	691
1995 YY ₁₂	* 1995 12 19.36105	09 30 41.43	+13 43 35.9	20.9 V	691	1995 YG ₁₃	1995 12 26.31988	09 29 22.45	+13 11 18.4	19.2 V 691

1995 YG ₁₃	1995 12 26.34130	09 29 21.90	+13 11 15.1		691	1995 YR ₁₃	1995 12 27.23771	03 38 15.20	+14 30 36.8		691
1995 YH ₁₃	* 1995 12 19.43484	09 31 41.70	+13 05 29.0	19.4 V	691	1995 YR ₁₃	1995 12 27.25802	03 38 14.83	+14 30 35.6		691
1995 YH ₁₃	1995 12 19.45599	09 31 42.01	+13 05 30.5		691	1995 YS ₁₃	* 1995 12 20.06807	03 42 01.26	+14 53 38.8		691
1995 YH ₁₃	1995 12 19.47725	09 31 42.34	+13 05 32.0		691	1995 YS ₁₃	1995 12 20.08957	03 42 00.48	+14 53 35.7	19.9 V	691
1995 YH ₁₃	1995 12 26.29435	09 32 49.33	+13 18 54.3		691	1995 YS ₁₃	1995 12 20.11086	03 41 59.71	+14 53 32.7		691
1995 YH ₁₃	1995 12 26.32227	09 32 49.34	+13 18 58.9	20.9 V	691	1995 YS ₁₃	1995 12 27.21358	03 38 37.08	+14 41 31.3		691
1995 YH ₁₃	1995 12 26.34369	09 32 49.30	+13 19 02.7		691	1995 YS ₁₃	1995 12 27.23783	03 38 36.48	+14 41 29.0	20.6 V	691
1995 YJ ₁₃	* 1995 12 19.48732	09 12 41.67	+12 49 02.4		691	1995 YS ₁₃	1995 12 27.25814	03 38 36.06	+14 41 27.8		691
1995 YJ ₁₃	1995 12 19.50865	09 12 41.30	+12 49 03.7	21.3 V	691	1995 YT ₁₃	* 1995 12 20.06850	03 42 39.02	+14 44 07.9		691
1995 YJ ₁₃	1995 12 19.52989	09 12 40.94	+12 49 05.7		691	1995 YT ₁₃	1995 12 20.09001	03 42 38.32	+14 44 00.3	20.3 V	691
1995 YJ ₁₃	1995 12 26.35209	09 10 21.43	+13 01 41.6	21.1 V	691	1995 YT ₁₃	1995 12 20.11130	03 42 37.64	+14 43 52.0		691
1995 YJ ₁₃	1995 12 26.37346	09 10 20.83	+13 01 43.8		691	1995 YT ₁₃	1995 12 27.14606	03 39 46.82	+14 04 45.1		691
1995 YJ ₁₃	1995 12 26.39485	09 10 20.27	+13 01 46.5		691	1995 YT ₁₃	1995 12 27.16783	03 39 46.39	+14 04 38.9		691
1995 YK ₁₃	* 1995 12 19.48745	09 12 53.05	+12 40 04.0	18.6 V	691	1995 YT ₁₃	1995 12 27.19002	03 39 45.94	+14 04 32.4	21.2 V	691
1995 YK ₁₃	1995 12 19.50878	09 12 52.77	+12 39 59.1		691	1995 YU ₁₃	* 1995 12 20.07060	03 45 41.00	+14 45 33.9	20.2 V	691
1995 YK ₁₃	1995 12 19.53003	09 12 52.51	+12 39 54.5		691	1995 YU ₁₃	1995 12 20.09211	03 45 40.23	+14 45 31.7		691
1995 YK ₁₃	1995 12 26.41757	09 10 49.56	+12 17 55.7		691	1995 YU ₁₃	1995 12 20.11340	03 45 39.47	+14 45 28.9		691
1995 YK ₁₃	1995 12 26.43897	09 10 48.96	+12 17 52.1	18.2 V	691	1995 YU ₁₃	1995 12 27.21591	03 42 07.64	+14 35 07.4		691
1995 YK ₁₃	1995 12 26.46354	09 10 48.30	+12 17 48.2		691	1995 YU ₁₃	1995 12 27.24016	03 42 07.01	+14 35 05.8	20.7 V	691
1995 YL ₁₃	* 1995 12 19.48792	09 13 33.68	+12 34 50.1		691	1995 YU ₁₃	1995 12 27.26047	03 42 06.46	+14 35 04.4		691
1995 YL ₁₃	1995 12 19.50925	09 13 33.28	+12 34 51.0		691	1995 YV ₁₃	* 1995 12 20.07167	03 47 13.46	+14 53 37.8		691
1995 YL ₁₃	1995 12 19.53049	09 13 32.92	+12 34 51.7	19.8 V	691	1995 YV ₁₃	1995 12 20.09318	03 47 12.87	+14 53 37.1	19.9 V	691
1995 YL ₁₃	1995 12 26.35253	09 10 59.92	+12 43 40.2		691	1995 YV ₁₃	1995 12 20.11447	03 47 12.34	+14 53 34.4		691
1995 YL ₁₃	1995 12 26.37390	09 10 59.26	+12 43 42.4	20.1 V	691	1995 YV ₁₃	1995 12 27.21795	03 45 04.24	+14 47 52.0	21.0 V	691
1995 YL ₁₃	1995 12 26.39529	09 10 58.62	+12 43 44.5		691	1995 YV ₁₃	1995 12 27.24220	03 45 03.91	+14 47 51.8		691
1995 YM ₁₃	* 1995 12 19.49022	09 16 52.62	+12 48 13.4		691	1995 YV ₁₃	1995 12 27.26251	03 45 03.64	+14 47 51.2		691
1995 YM ₁₃	1995 12 19.51155	09 16 52.41	+12 48 17.6	20.8 V	691	1995 YW ₁₃	* 1995 12 20.07282	03 48 52.86	+14 37 27.0		691
1995 YM ₁₃	1995 12 19.53280	09 16 52.22	+12 48 21.2		691	1995 YW ₁₃	1995 12 20.09432	03 48 51.98	+14 37 25.1	19.5 V	691
1995 YM ₁₃	1995 12 26.28213	09 15 10.89	+13 13 30.5		691	1995 YW ₁₃	1995 12 20.11561	03 48 51.14	+14 37 23.5		691
1995 YM ₁₃	1995 12 26.31004	09 15 10.26	+13 13 38.1	20.5 V	691	1995 YW ₁₃	1995 12 27.21782	03 44 52.94	+14 31 31.5	20.2 V	691
1995 YM ₁₃	1995 12 26.33146	09 15 09.71	+13 13 43.6		691	1995 YW ₁₃	1995 12 27.24206	03 44 52.22	+14 31 31.1		691
1995 YN ₁₃	* 1995 12 19.49033	09 17 02.56	+13 02 01.1		691	1995 YW ₁₃	1995 12 27.26237	03 44 51.60	+14 31 30.4		691
1995 YN ₁₃	1995 12 19.51166	09 17 02.26	+13 02 04.2		691	1995 YX ₁₃	* 1995 12 20.07321	03 49 26.44	+14 47 27.4		691
1995 YN ₁₃	1995 12 19.53291	09 17 01.96	+13 02 05.2	20.9 V	691	1995 YX ₁₃	1995 12 20.09471	03 49 25.64	+14 47 28.6	17.7 V	691
1995 YN ₁₃	1995 12 26.28205	09 15 03.85	+13 15 51.6		691	1995 YX ₁₃	1995 12 20.11600	03 49 24.84	+14 47 29.5		691
1995 YN ₁₃	1995 12 26.30996	09 15 03.17	+13 15 56.5	20.4 V	691	1995 YX ₁₃	1995 12 27.28688	03 45 57.65	+14 55 34.3	18.6 V	691
1995 YN ₁₃	1995 12 26.33138	09 15 02.67	+13 15 59.4		691	1995 YX ₁₃	1995 12 27.30892	03 45 57.13	+14 55 36.2		691
1995 YO ₁₃	* 1995 12 19.49041	09 17 08.90	+12 35 48.0		691	1995 YX ₁₃	1995 12 27.33072	03 45 56.62	+14 55 38.1		691
1995 YO ₁₃	1995 12 19.51174	09 17 09.10	+12 35 56.4		691	1995 YY ₁₃	* 1995 12 20.07325	03 49 29.97	+14 40 55.2		691
1995 YO ₁₃	1995 12 19.53299	09 17 09.27	+12 36 04.9	19.0 V	691	1995 YY ₁₃	1995 12 20.09475	03 49 29.25	+14 40 59.2	19.1 V	691
1995 YO ₁₃	1995 12 26.28381	09 17 36.40	+13 26 55.1	18.4 V	691	1995 YY ₁₃	1995 12 20.11604	03 49 28.52	+14 41 03.2		691
1995 YO ₁₃	1995 12 26.31173	09 17 36.31	+13 27 09.6		691	1995 YY ₁₃	1995 12 27.28722	03 46 27.03	+15 04 46.4	19.8 V	691
1995 YO ₁₃	1995 12 26.33315	09 17 36.21	+13 27 20.7		691	1995 YY ₁₃	1995 12 27.30926	03 46 26.59	+15 04 51.1		691
1995 YQ ₁₃	* 1995 12 20.06739	03 41 02.29	+14 45 39.1		691	1995 YY ₁₃	1995 12 27.33106	03 46 26.15	+15 04 55.8		691
1995 YQ ₁₃	1995 12 20.08889	03 41 01.60	+14 45 37.5	20.2 V	691	1995 YZ ₁₃	* 1995 12 20.07330	03 49 34.65	+14 51 22.0	20.4 V	691
1995 YQ ₁₃	1995 12 20.11018	03 41 00.98	+14 45 35.2		691	1995 YZ ₁₃	1995 12 20.11609	03 49 32.86	+14 51 21.3		691
1995 YQ ₁₃	1995 12 27.21347	03 38 18.20	+14 37 21.9	20.7 V	691	1995 YZ ₁₃	1995 12 27.21800	03 45 09.00	+14 51 16.5	21.8 V	691
1995 YQ ₁₃	1995 12 27.25804	03 38 17.38	+14 37 20.2		691	1995 YZ ₁₃	1995 12 27.24225	03 45 08.18	+14 51 17.0		691
1995 YR ₁₃	* 1995 12 20.06746	03 41 08.87	+14 41 59.0		691	1995 YZ ₁₃	1995 12 27.26255	03 45 07.48	+14 51 17.2		691
1995 YR ₁₃	1995 12 20.08897	03 41 08.19	+14 41 56.6	18.0 V	691	1995 YA ₁₄	* 1995 12 20.07525	03 52 23.15	+14 45 40.3	19.5 V	691
1995 YR ₁₃	1995 12 20.11026	03 41 07.55	+14 41 53.6		691	1995 YA ₁₄	1995 12 20.09675	03 52 22.29	+14 45 41.2		691
1995 YR ₁₃	1995 12 27.21346	03 38 15.71	+14 30 38.5	18.6 V	691	1995 YA ₁₄	1995 12 20.11804	03 52 21.43	+14 45 42.1		691

1995 YA ₁₄	1995 12 27.22022	03 48 21.26	+14 53 27.4		691	1995 YK ₁₄	1995 12 20.19852	03 55 57.89	+14 16 59.7		691
1995 YA ₁₄	1995 12 27.24447	03 48 20.59	+14 53 28.2	20.1 V	691	1995 YK ₁₄	1995 12 27.15467	03 52 12.94	+14 20 44.7	20.7 V	691
1995 YA ₁₄	1995 12 27.26478	03 48 19.99	+14 53 29.5		691	1995 YK ₁₄	1995 12 27.17644	03 52 12.30	+14 20 46.2		691
1995 YB ₁₄	* 1995 12 20.07573	03 53 04.91	+14 37 32.2		691	1995 YK ₁₄	1995 12 27.19863	03 52 11.68	+14 20 47.4		691
1995 YB ₁₄	1995 12 20.09723	03 53 03.99	+14 37 30.9	20.1 V	691	1995 YL ₁₄	* 1995 12 20.15572	03 56 09.54	+14 15 30.1	20.7 V	691
1995 YB ₁₄	1995 12 20.11852	03 53 03.10	+14 37 27.9		691	1995 YL ₁₄	1995 12 20.17726	03 56 08.75	+14 15 28.6		691
1995 YB ₁₄	1995 12 27.22053	03 48 47.70	+14 28 58.4		691	1995 YL ₁₄	1995 12 20.19864	03 56 07.93	+14 15 27.5		691
1995 YB ₁₄	1995 12 27.24477	03 48 46.90	+14 28 57.1	20.8 V	691	1995 YL ₁₄	1995 12 27.15498	03 52 39.59	+14 12 35.4		691
1995 YB ₁₄	1995 12 27.26508	03 48 46.23	+14 28 56.1		691	1995 YL ₁₄	1995 12 27.17675	03 52 38.99	+14 12 35.6	20.7 V	691
1995 YC ₁₄	* 1995 12 20.07641	03 54 04.22	+14 30 28.8	20.2 V	691	1995 YL ₁₄	1995 12 27.19894	03 52 38.43	+14 12 35.9		691
1995 YC ₁₄	1995 12 20.09792	03 54 03.44	+14 30 26.5		691	1995 YM ₁₄	* 1995 12 20.15750	03 58 44.12	+14 13 04.6		691
1995 YC ₁₄	1995 12 20.11920	03 54 02.61	+14 30 24.3		691	1995 YM ₁₄	1995 12 20.20042	03 58 42.44	+14 12 51.2	19.5 V	691
1995 YC ₁₄	1995 12 27.15336	03 50 19.18	+14 18 54.7	20.8 V	691	1995 YM ₁₄	1995 12 26.21678	03 55 27.21	+13 43 53.2	19.7 V	691
1995 YC ₁₄	1995 12 27.17513	03 50 18.55	+14 18 52.8		691	1995 YM ₁₄	1995 12 26.23819	03 55 26.59	+13 43 47.8		691
1995 YC ₁₄	1995 12 27.19731	03 50 17.93	+14 18 51.8		691	1995 YM ₁₄	1995 12 26.26490	03 55 25.80	+13 43 40.9		691
1995 YD ₁₄	* 1995 12 20.07764	03 55 50.09	+14 25 54.1	20.1 V	691	1995 YN ₁₄	* 1995 12 20.15751	03 58 44.76	+14 11 18.0	18.5 V	691
1995 YD ₁₄	1995 12 20.09914	03 55 49.12	+14 25 55.9		691	1995 YN ₁₄	1995 12 20.17905	03 58 43.82	+14 11 11.5		691
1995 YD ₁₄	1995 12 20.12042	03 55 48.10	+14 25 58.4		691	1995 YN ₁₄	1995 12 20.20043	03 58 42.88	+14 11 05.2		691
1995 YD ₁₄	1995 12 27.22203	03 50 57.69	+14 38 13.6		691	1995 YN ₁₄	1995 12 26.21652	03 55 04.95	+13 44 22.5	18.6 V	691
1995 YD ₁₄	1995 12 27.24627	03 50 56.79	+14 38 16.2	20.6 V	691	1995 YN ₁₄	1995 12 26.23793	03 55 04.24	+13 44 17.4		691
1995 YD ₁₄	1995 12 27.26658	03 50 56.00	+14 38 18.8		691	1995 YN ₁₄	1995 12 26.26464	03 55 03.36	+13 44 11.2		691
1995 YE ₁₄	* 1995 12 20.07945	03 58 27.11	+14 27 12.7		691	1995 YO ₁₄	* 1995 12 20.15832	03 59 54.85	+14 08 41.7		691
1995 YE ₁₄	1995 12 20.12224	03 58 25.40	+14 27 16.5	20.1 V	691	1995 YO ₁₄	1995 12 20.17986	03 59 53.82	+14 08 38.4	21.4 V	691
1995 YE ₁₄	1995 12 27.22442	03 54 24.62	+14 37 52.5		691	1995 YO ₁₄	1995 12 27.15680	03 55 17.12	+13 54 43.0		691
1995 YE ₁₄	1995 12 27.24866	03 54 23.93	+14 37 54.9		691	1995 YO ₁₄	1995 12 27.17856	03 55 16.30	+13 54 41.3	21.2 V	691
1995 YE ₁₄	1995 12 27.26897	03 54 23.27	+14 37 57.0	20.6 V	691	1995 YO ₁₄	1995 12 27.20075	03 55 15.52	+13 54 39.2		691
1995 YF ₁₄	* 1995 12 20.08061	04 00 07.56	+14 30 49.9		691	1995 YP ₁₄	* 1995 12 20.15962	04 01 47.33	+14 04 09.1		691
1995 YF ₁₄	1995 12 20.10211	04 00 06.82	+14 30 49.2	19.1 V	691	1995 YP ₁₄	1995 12 20.18116	04 01 46.36	+14 04 07.4		691
1995 YF ₁₄	1995 12 20.12340	04 00 06.04	+14 30 48.1		691	1995 YP ₁₄	1995 12 20.20253	04 01 45.37	+14 04 05.8	21.1 V	691
1995 YF ₁₄	1995 12 27.22607	03 56 48.10	+14 28 09.3		691	1995 YP ₁₄	1995 12 27.15829	03 57 26.50	+13 57 14.0		691
1995 YF ₁₄	1995 12 27.25032	03 56 47.53	+14 28 09.5	19.9 V	691	1995 YP ₁₄	1995 12 27.18006	03 57 25.81	+13 57 13.1	21.0 V	691
1995 YF ₁₄	1995 12 27.27063	03 56 47.05	+14 28 09.7		691	1995 YP ₁₄	1995 12 27.20225	03 57 25.04	+13 57 12.6		691
1995 YG ₁₄	* 1995 12 20.14768	03 44 32.97	+14 20 37.4		691	1995 YQ ₁₄	* 1995 12 20.16001	04 02 21.51	+14 19 30.2		691
1995 YG ₁₄	1995 12 20.16922	03 44 31.98	+14 20 38.1	20.9 V	691	1995 YQ ₁₄	1995 12 20.18156	04 02 20.61	+14 19 27.3	19.2 V	691
1995 YG ₁₄	1995 12 20.19059	03 44 30.96	+14 20 39.7		691	1995 YQ ₁₄	1995 12 20.20293	04 02 19.72	+14 19 24.1		691
1995 YG ₁₄	1995 12 27.21430	03 39 48.21	+14 29 55.8	20.9 V	691	1995 YQ ₁₄	1995 12 27.15905	03 58 31.72	+14 07 01.3		691
1995 YG ₁₄	1995 12 27.23854	03 39 47.32	+14 29 58.3		691	1995 YQ ₁₄	1995 12 27.18081	03 58 31.12	+14 06 59.7	19.3 V	691
1995 YG ₁₄	1995 12 27.25885	03 39 46.63	+14 30 00.2		691	1995 YQ ₁₄	1995 12 27.20300	03 58 30.49	+14 06 58.1		691
1995 YH ₁₄	* 1995 12 20.15151	03 50 05.34	+13 59 49.3	18.9 V	691	1995 YR ₁₄	* 1995 12 20.16151	04 04 31.09	+14 13 22.3		691
1995 YH ₁₄	1995 12 20.17306	03 50 04.45	+13 59 49.3		691	1995 YR ₁₄	1995 12 20.18305	04 04 30.21	+14 13 20.8		691
1995 YH ₁₄	1995 12 20.19443	03 50 03.60	+13 59 49.8		691	1995 YR ₁₄	1995 12 20.20443	04 04 29.36	+14 13 19.3	20.8 V	691
1995 YH ₁₄	1995 12 27.15052	03 46 12.77	+14 03 37.6	18.7 V	691	1995 YR ₁₄	1995 12 27.16037	04 00 26.52	+14 07 47.9		691
1995 YH ₁₄	1995 12 27.17228	03 46 12.13	+14 03 38.9		691	1995 YR ₁₄	1995 12 27.18214	04 00 25.85	+14 07 47.0	20.7 V	691
1995 YH ₁₄	1995 12 27.19447	03 46 11.48	+14 03 40.2		691	1995 YR ₁₄	1995 12 27.20432	04 00 25.14	+14 07 46.7		691
1995 YJ ₁₄	* 1995 12 20.15261	03 51 40.03	+13 53 08.7		691	1995 YS ₁₄	* 1995 12 20.16173	04 04 49.88	+14 05 33.5	21.0 V	691
1995 YJ ₁₄	1995 12 20.17415	03 51 39.20	+13 53 12.2		691	1995 YS ₁₄	1995 12 20.18327	04 04 48.89	+14 05 34.0		691
1995 YJ ₁₄	1995 12 20.19553	03 51 38.39	+13 53 15.7	19.1 V	691	1995 YS ₁₄	1995 12 20.20464	04 04 47.83	+14 05 35.3		691
1995 YJ ₁₄	1995 12 27.15171	03 47 56.05	+14 14 14.4		691	1995 YS ₁₄	1995 12 27.16004	03 59 57.51	+14 12 55.9	20.9 V	691
1995 YJ ₁₄	1995 12 27.17347	03 47 55.42	+14 14 18.8	19.1 V	691	1995 YS ₁₄	1995 12 27.18180	03 59 56.70	+14 12 57.9		691
1995 YJ ₁₄	1995 12 27.19566	03 47 54.78	+14 14 23.1		691	1995 YS ₁₄	1995 12 27.20399	03 59 55.84	+14 12 59.8		691
1995 YK ₁₄	* 1995 12 20.15560	03 55 59.58	+14 16 59.6	20.9 V	691	1995 YT ₁₄	* 1995 12 20.16174	04 04 50.99	+14 01 24.1		691
1995 YK ₁₄	1995 12 20.17715	03 55 58.74	+14 16 59.5		691	1995 YT ₁₄	1995 12 20.18328	04 04 49.97	+14 01 25.3	21.1 V	691

1995 YT ₁₄	1995 12 20.20465	04 04 49.01	+14 01 26.3		691	1995 YC ₁₅	1995 12 20.25070	03 58 19.12	+13 27 27.9		691
1995 YT ₁₄	1995 12 27.16026	04 00 17.17	+14 10 14.6	21.2 V	691	1995 YC ₁₅	1995 12 20.27310	03 58 18.13	+13 27 33.2		691
1995 YT ₁₄	1995 12 27.18203	04 00 16.41	+14 10 16.5		691	1995 YC ₁₅	1995 12 27.15615	03 54 20.32	+13 57 28.1		691
1995 YT ₁₄	1995 12 27.20421	04 00 15.60	+14 10 18.2		691	1995 YC ₁₅	1995 12 27.17791	03 54 19.63	+13 57 34.4	19.2 V	691
1995 YU ₁₄	* 1995 12 20.16206	04 05 18.98	+14 16 52.3		691	1995 YC ₁₅	1995 12 27.20010	03 54 18.95	+13 57 40.6		691
1995 YU ₁₄	1995 12 20.18361	04 05 18.06	+14 16 45.9		691	1995 YD ₁₅	1995 12 14.15970	04 05 11.77	+13 29 19.9	20.2 V	691
1995 YU ₁₄	1995 12 20.20498	04 05 17.08	+14 16 38.1	20.8 V	691	1995 YD ₁₅	1995 12 14.18115	04 05 10.60	+13 29 23.1		691
1995 YU ₁₄	1995 12 26.22087	04 01 22.23	+13 46 32.9	20.8 V	691	1995 YD ₁₅	1995 12 14.20282	04 05 09.43	+13 29 25.3		691
1995 YU ₁₄	1995 12 26.24228	04 01 21.46	+13 46 27.3		691	1995 YD ₁₅	* 1995 12 20.23077	04 00 37.39	+13 44 56.8		691
1995 YU ₁₄	1995 12 26.26900	04 01 20.49	+13 46 19.8		691	1995 YD ₁₅	1995 12 20.25229	04 00 36.46	+13 45 00.3	20.6 V	691
1995 YV ₁₄	* 1995 12 20.21726	03 41 07.00	+13 39 06.0		691	1995 YD ₁₅	1995 12 20.27469	04 00 35.52	+13 45 04.6		691
1995 YV ₁₄	1995 12 20.23878	03 41 06.49	+13 39 15.5		691	1995 YD ₁₅	1995 12 27.15796	03 56 57.25	+14 08 27.4		691
1995 YV ₁₄	1995 12 20.26119	03 41 05.92	+13 39 26.7	21.4 V	691	1995 YD ₁₅	1995 12 27.17972	03 56 56.72	+14 08 32.4	20.6 V	691
1995 YV ₁₄	1995 12 27.21413	03 39 33.55	+14 36 36.5	21.1 V	691	1995 YD ₁₅	1995 12 27.20191	03 56 56.12	+14 08 37.5		691
1995 YV ₁₄	1995 12 27.23838	03 39 33.35	+14 36 48.8		691	1995 YE ₁₅	* 1995 12 20.23193	04 02 17.63	+13 20 08.3	18.3 V	691
1995 YV ₁₄	1995 12 27.25870	03 39 33.23	+14 36 59.2		691	1995 YE ₁₅	1995 12 20.25344	04 02 16.48	+13 20 13.4		691
1995 YW ₁₄	* 1995 12 20.21839	03 42 45.25	+13 39 14.8	19.6 V	691	1995 YE ₁₅	1995 12 20.27584	04 02 15.30	+13 20 18.5		691
1995 YW ₁₄	1995 12 20.23991	03 42 44.37	+13 39 19.6		691	1995 YE ₁₅	1995 12 26.21827	03 57 36.48	+13 45 09.0		691
1995 YW ₁₄	1995 12 20.26231	03 42 43.46	+13 39 24.5		691	1995 YE ₁₅	1995 12 26.23967	03 57 35.53	+13 45 14.6	18.1 V	691
1995 YW ₁₄	1995 12 27.14539	03 38 42.85	+14 06 32.4		691	1995 YE ₁₅	1995 12 26.26639	03 57 34.35	+13 45 21.7		691
1995 YW ₁₄	1995 12 27.16716	03 38 42.19	+14 06 38.0	19.8 V	691	1995 YF ₁₅	* 1995 12 20.23320	04 04 07.99	+13 33 58.5	17.4 V	691
1995 YW ₁₄	1995 12 27.18935	03 38 41.47	+14 06 43.6		691	1995 YF ₁₅	1995 12 20.25472	04 04 07.01	+13 34 01.2		691
1995 YX ₁₄	* 1995 12 20.22265	03 48 54.08	+13 20 15.6		691	1995 YF ₁₅	1995 12 20.27712	04 04 06.00	+13 34 03.7		691
1995 YX ₁₄	1995 12 20.24417	03 48 53.08	+13 20 20.4	20.8 V	691	1995 YF ₁₅	1995 12 27.16012	04 00 04.82	+13 51 01.3		691
1995 YX ₁₄	1995 12 20.26657	03 48 52.06	+13 20 25.1		691	1995 YF ₁₅	1995 12 27.18189	04 00 04.17	+13 51 05.0	17.5 V	691
1995 YX ₁₄	1995 12 26.23088	03 44 53.59	+13 43 30.3		691	1995 YF ₁₅	1995 12 27.20407	04 00 03.48	+13 51 08.9		691
1995 YX ₁₄	1995 12 26.25759	03 44 52.59	+13 43 36.7	20.3 V	691	1995 YG ₁₅	* 1995 12 20.30974	09 14 18.52	+18 51 13.9		691
1995 YY ₁₄	* 1995 12 20.22290	03 49 15.50	+13 36 13.7	19.1 V	691	1995 YG ₁₅	1995 12 20.33179	09 14 18.16	+18 51 16.6	20.0 V	691
1995 YY ₁₄	1995 12 20.24442	03 49 14.51	+13 36 21.0		691	1995 YG ₁₅	1995 12 20.35355	09 14 17.79	+18 51 18.4		691
1995 YY ₁₄	1995 12 20.26682	03 49 13.48	+13 36 28.8		691	1995 YG ₁₅	1995 12 26.49118	09 12 06.45	+19 02 58.8		691
1995 YY ₁₄	1995 12 27.14961	03 44 54.08	+14 18 48.3	19.1 V	691	1995 YG ₁₅	1995 12 26.51519	09 12 05.75	+19 03 01.5	20.7 V	691
1995 YY ₁₄	1995 12 27.17137	03 44 53.35	+14 18 56.9		691	1995 YG ₁₅	1995 12 26.53704	09 12 05.13	+19 03 04.3		691
1995 YY ₁₄	1995 12 27.19356	03 44 52.62	+14 19 05.4		691	1995 YH ₁₅	* 1995 12 20.30985	09 14 27.91	+18 57 54.8	19.9 V	691
1995 YZ ₁₄	* 1995 12 20.22388	03 50 40.28	+13 49 29.0	19.6 V	691	1995 YH ₁₅	1995 12 20.33190	09 14 27.53	+18 57 53.5		691
1995 YZ ₁₄	1995 12 20.24540	03 50 39.50	+13 49 26.8		691	1995 YH ₁₅	1995 12 20.35366	09 14 27.14	+18 57 51.2		691
1995 YZ ₁₄	1995 12 20.26780	03 50 38.69	+13 49 25.3		691	1995 YH ₁₅	1995 12 26.49120	09 12 08.48	+18 50 22.4	20.5 V	691
1995 YZ ₁₄	1995 12 26.21135	03 47 37.39	+13 43 30.8		691	1995 YH ₁₅	1995 12 26.51521	09 12 07.72	+18 50 20.9		691
1995 YZ ₁₄	1995 12 26.23276	03 47 36.80	+13 43 30.3		691	1995 YH ₁₅	1995 12 26.53707	09 12 07.04	+18 50 19.5		691
1995 YZ ₁₄	1995 12 26.25948	03 47 36.07	+13 43 28.8	19.5 V	691	1995 YJ ₁₅	* 1995 12 20.30995	09 14 36.52	+18 51 58.3		691
1995 YA ₁₅	* 1995 12 20.22455	03 51 38.79	+13 30 54.7		691	1995 YJ ₁₅	1995 12 20.33200	09 14 36.12	+18 52 01.0	20.6 V	691
1995 YA ₁₅	1995 12 20.24607	03 51 38.09	+13 30 53.7	18.6 V	691	1995 YJ ₁₅	1995 12 20.35375	09 14 35.71	+18 52 03.6		691
1995 YA ₁₅	1995 12 20.26848	03 51 37.35	+13 30 52.5		691	1995 YJ ₁₅	1995 12 26.49134	09 12 20.68	+19 05 42.7	21.1 V	691
1995 YA ₁₅	1995 12 26.21242	03 49 09.64	+13 29 38.9	18.5 V	691	1995 YJ ₁₅	1995 12 26.51536	09 12 20.02	+19 05 46.2		691
1995 YA ₁₅	1995 12 26.23383	03 49 09.17	+13 29 38.4		691	1995 YJ ₁₅	1995 12 26.53721	09 12 19.39	+19 05 49.5		691
1995 YA ₁₅	1995 12 26.26055	03 49 08.59	+13 29 39.2		691	1995 YK ₁₅	* 1995 12 20.31232	09 18 01.64	+19 02 06.2		691
1995 YB ₁₅	* 1995 12 20.22485	03 52 04.42	+13 35 51.5		691	1995 YK ₁₅	1995 12 20.33436	09 18 01.24	+19 02 06.4		691
1995 YB ₁₅	1995 12 20.24637	03 52 03.60	+13 35 50.3		691	1995 YK ₁₅	1995 12 20.35612	09 18 00.86	+19 02 06.6	20.1 V	691
1995 YB ₁₅	1995 12 20.26877	03 52 02.76	+13 35 48.5	21.4 V	691	1995 YK ₁₅	1995 12 26.49374	09 15 48.17	+19 02 56.5	20.8 V	691
1995 YB ₁₅	1995 12 26.21219	03 48 50.27	+13 31 50.0		691	1995 YK ₁₅	1995 12 26.51775	09 15 47.51	+19 02 56.9		691
1995 YB ₁₅	1995 12 26.23360	03 48 49.64	+13 31 49.6	21.2 V	691	1995 YK ₁₅	1995 12 26.53960	09 15 46.90	+19 02 57.3		691
1995 YB ₁₅	1995 12 26.26032	03 48 48.85	+13 31 49.0		691	1995 YL ₁₅	* 1995 12 20.31293	09 18 54.46	+18 48 26.2	20.3 V	691
1995 YC ₁₅	* 1995 12 20.22918	03 58 20.09	+13 27 22.7	19.1 V	691	1995 YL ₁₅	1995 12 20.33497	09 18 54.06	+18 48 29.8		691

1995 YL ₁₅	1995 12 20.35673	09 18 53.65	+18 48 33.1		691	1995 YU ₁₅	1995 12 20.42256	09 13 44.82	+12 00 40.3		691
1995 YL ₁₅	1995 12 26.49438	09 16 43.76	+19 06 40.5	20.8 V	691	1995 YU ₁₅	1995 12 26.41798	09 11 25.03	+12 00 33.1	19.6 V	691
1995 YL ₁₅	1995 12 26.51839	09 16 43.12	+19 06 45.0		691	1995 YU ₁₅	1995 12 26.43938	09 11 24.37	+12 00 33.5		691
1995 YL ₁₅	1995 12 26.54025	09 16 42.53	+19 06 49.2		691	1995 YU ₁₅	1995 12 26.46395	09 11 23.62	+12 00 34.3		691
1995 YM ₁₅	* 1995 12 20.31457	09 21 17.08	+18 50 32.1	20.1 V	691	1995 YV ₁₅	* 1995 12 20.37594	09 14 16.69	+12 02 21.9	20.4 V	691
1995 YM ₁₅	1995 12 20.33662	09 21 16.69	+18 50 31.8		691	1995 YV ₁₅	1995 12 20.39714	09 14 16.53	+12 02 31.0		691
1995 YM ₁₅	1995 12 20.35838	09 21 16.25	+18 50 32.2		691	1995 YV ₁₅	1995 12 20.42293	09 14 16.33	+12 02 42.1		691
1995 YM ₁₅	1995 12 26.49591	09 18 56.29	+18 52 45.5		691	1995 YV ₁₅	1995 12 26.35402	09 13 08.91	+12 49 08.9		691
1995 YM ₁₅	1995 12 26.51992	09 18 55.56	+18 52 46.4	20.3 V	691	1995 YV ₁₅	1995 12 26.37539	09 13 08.47	+12 49 19.9	20.4 V	691
1995 YM ₁₅	1995 12 26.54178	09 18 54.93	+18 52 47.1		691	1995 YV ₁₅	1995 12 26.39679	09 13 08.06	+12 49 30.8		691
1995 YN ₁₅	* 1995 12 20.31490	09 21 45.39	+18 41 48.5		691	1995 YW ₁₅	* 1995 12 20.37777	09 16 55.72	+12 27 36.1		691
1995 YN ₁₅	1995 12 20.33695	09 21 45.09	+18 41 50.7	20.2 V	691	1995 YW ₁₅	1995 12 20.39898	09 16 55.39	+12 27 39.2	20.9 V	691
1995 YN ₁₅	1995 12 20.35871	09 21 44.71	+18 41 53.5		691	1995 YW ₁₅	1995 12 20.42476	09 16 54.88	+12 27 42.4		691
1995 YN ₁₅	1995 12 26.49658	09 19 54.80	+18 55 18.2		691	1995 YW ₁₅	1995 12 26.35516	09 14 47.68	+12 44 09.2		691
1995 YN ₁₅	1995 12 26.52060	09 19 54.27	+18 55 21.6		691	1995 YW ₁₅	1995 12 26.37653	09 14 47.06	+12 44 13.6	21.1 V	691
1995 YN ₁₅	1995 12 26.54245	09 19 53.77	+18 55 24.8	21.0 V	691	1995 YW ₁₅	1995 12 26.39792	09 14 46.44	+12 44 17.6		691
1995 YO ₁₅	* 1995 12 20.31497	09 21 51.72	+18 48 55.3	20.1 V	691	1995 YX ₁₅	* 1995 12 20.37881	09 18 25.79	+12 22 36.6		691
1995 YO ₁₅	1995 12 20.33702	09 21 51.37	+18 48 53.0		691	1995 YX ₁₅	1995 12 20.40002	09 18 25.72	+12 22 42.9	21.0 V	691
1995 YO ₁₅	1995 12 20.35878	09 21 50.99	+18 48 51.0		691	1995 YX ₁₅	1995 12 20.42580	09 18 25.52	+12 22 50.7		691
1995 YO ₁₅	1995 12 26.49641	09 19 39.83	+18 39 51.3	20.8 V	691	1995 YX ₁₅	1995 12 26.35710	09 17 35.85	+12 57 44.2		691
1995 YO ₁₅	1995 12 26.52043	09 19 39.14	+18 39 49.6		691	1995 YX ₁₅	1995 12 26.37847	09 17 35.52	+12 57 52.5	20.9 V	691
1995 YO ₁₅	1995 12 26.54228	09 19 38.50	+18 39 47.9		691	1995 YX ₁₅	1995 12 26.39987	09 17 35.22	+12 58 00.7		691
1995 YP ₁₅	* 1995 12 20.31626	09 23 43.54	+19 01 07.2		691	1995 YY ₁₅	* 1995 12 20.37897	09 18 39.33	+12 01 02.8		691
1995 YP ₁₅	1995 12 20.33831	09 23 43.31	+19 01 07.5		691	1995 YY ₁₅	1995 12 20.40017	09 18 39.10	+12 01 07.1		691
1995 YP ₁₅	1995 12 20.36007	09 23 43.00	+19 01 08.2	20.4 V	691	1995 YY ₁₅	1995 12 20.42596	09 18 38.77	+12 01 12.2	19.8 V	691
1995 YP ₁₅	1995 12 26.49797	09 21 54.47	+19 06 06.3		691	1995 YY ₁₅	1995 12 26.42199	09 17 12.24	+12 23 07.9	19.8 V	691
1995 YP ₁₅	1995 12 26.52198	09 21 53.93	+19 06 07.9	21.0 V	691	1995 YY ₁₅	1995 12 26.44339	09 17 11.83	+12 23 13.2		691
1995 YP ₁₅	1995 12 26.54383	09 21 53.36	+19 06 09.2		691	1995 YY ₁₅	1995 12 26.46797	09 17 11.35	+12 23 19.1		691
1995 YQ ₁₅	* 1995 12 20.31783	09 25 58.92	+18 39 13.4		691	1995 YZ ₁₅	* 1995 12 20.37978	09 19 49.90	+12 11 45.7	21.2 V	691
1995 YQ ₁₅	1995 12 20.33988	09 25 58.53	+18 39 12.5		691	1995 YZ ₁₅	1995 12 20.40099	09 19 49.59	+12 11 47.4		691
1995 YQ ₁₅	1995 12 20.36163	09 25 58.13	+18 39 11.4	20.3 V	691	1995 YZ ₁₅	1995 12 20.42677	09 19 49.10	+12 11 49.7		691
1995 YQ ₁₅	1995 12 26.49923	09 23 44.22	+18 36 04.4		691	1995 YZ ₁₅	1995 12 26.42233	09 17 41.30	+12 23 22.1		691
1995 YQ ₁₅	1995 12 26.52325	09 23 43.54	+18 36 04.2		691	1995 YZ ₁₅	1995 12 26.44372	09 17 40.69	+12 23 25.3		691
1995 YQ ₁₅	1995 12 26.54510	09 23 42.93	+18 36 03.8	21.0 V	691	1995 YZ ₁₅	1995 12 26.46830	09 17 39.98	+12 23 28.7	21.0 V	691
1995 YR ₁₅	* 1995 12 20.33381	09 17 13.44	+18 50 22.4	20.3 V	691	1995 YA ₁₆	* 1995 12 20.38271	09 24 03.52	+12 27 17.5	21.0 V	691
1995 YR ₁₅	1995 12 20.35557	09 17 13.09	+18 50 17.6		691	1995 YA ₁₆	1995 12 20.40392	09 24 03.32	+12 27 21.1		691
1995 YR ₁₅	1995 12 27.36248	09 14 45.16	+18 28 49.0	20.3 V	691	1995 YA ₁₆	1995 12 20.42970	09 24 03.11	+12 27 25.8		691
1995 YR ₁₅	1995 12 27.39537	09 14 44.18	+18 28 43.5		691	1995 YA ₁₆	1995 12 26.36080	09 22 56.13	+12 48 39.5		691
1995 YR ₁₅	1995 12 27.42847	09 14 43.19	+18 28 38.0		691	1995 YA ₁₆	1995 12 26.38217	09 22 55.81	+12 48 45.1		691
1995 YS ₁₅	* 1995 12 20.37390	09 11 19.93	+12 18 18.9	21.4 V	691	1995 YA ₁₆	1995 12 26.40357	09 22 55.43	+12 48 50.2	21.1 V	691
1995 YS ₁₅	1995 12 20.39510	09 11 19.55	+12 18 18.8		691	1995 YB ₁₆	* 1995 12 20.38304	09 24 31.87	+12 13 27.1		691
1995 YS ₁₅	1995 12 20.42088	09 11 19.07	+12 18 18.9		691	1995 YB ₁₆	1995 12 20.40425	09 24 31.83	+12 13 33.4		691
1995 YS ₁₅	1995 12 26.43784	09 09 10.97	+12 19 27.1	21.6 V	691	1995 YB ₁₆	1995 12 20.43003	09 24 31.77	+12 13 41.2	20.3 V	691
1995 YS ₁₅	1995 12 26.46241	09 09 10.32	+12 19 27.9		691	1995 YB ₁₆	1995 12 26.36152	09 23 58.57	+12 47 46.5	19.3 V	691
1995 YT ₁₅	* 1995 12 20.37487	09 12 44.36	+12 12 03.1	20.4 V	691	1995 YB ₁₆	1995 12 26.38289	09 23 58.12	+12 47 54.9		691
1995 YT ₁₅	1995 12 20.39607	09 12 43.91	+12 12 03.5		691	1995 YC ₁₆	* 1995 12 20.38590	09 28 39.68	+12 09 49.9	20.5 V	691
1995 YT ₁₅	1995 12 20.42186	09 12 43.39	+12 12 04.3		691	1995 YC ₁₆	1995 12 20.40711	09 28 39.70	+12 09 54.5		691
1995 YT ₁₅	1995 12 26.41726	09 10 22.56	+12 16 45.9		691	1995 YC ₁₆	1995 12 20.43290	09 28 39.73	+12 09 59.9		691
1995 YT ₁₅	1995 12 26.43866	09 10 21.94	+12 16 47.0	20.1 V	691	1995 YC ₁₆	1995 12 26.36462	09 28 27.12	+12 34 26.6		691
1995 YT ₁₅	1995 12 26.46323	09 10 21.23	+12 16 48.8		691	1995 YC ₁₆	1995 12 26.38600	09 28 26.99	+12 34 32.7	20.2 V	691
1995 YU ₁₅	* 1995 12 20.37558	09 13 45.77	+12 00 41.7		691	1995 YC ₁₆	1995 12 26.40740	09 28 26.87	+12 34 39.1		691
1995 YU ₁₅	1995 12 20.39678	09 13 45.34	+12 00 41.0	19.5 V	691	1995 YD ₁₆	* 1995 12 20.38683	09 29 59.94	+12 11 34.7		691

1995 YD ₁₆	1995 12 20.40803	09 29 59.65	+12 11 32.0	21.1 V	691	1995 YN ₁₆	* 1995 12 20.45422	09 20 19.34	+18 16 31.3		691
1995 YD ₁₆	1995 12 20.43381	09 29 59.24	+12 11 28.8		691	1995 YN ₁₆	1995 12 20.47704	09 20 18.95	+18 16 29.5		691
1995 YD ₁₆	1995 12 26.42958	09 28 09.45	+12 01 46.0		691	1995 YN ₁₆	1995 12 20.49982	09 20 18.59	+18 16 27.8	20.2 V	691
1995 YD ₁₆	1995 12 26.45098	09 28 08.95	+12 01 44.2	21.0 V	691	1995 YN ₁₆	1995 12 27.36459	09 17 47.76	+18 10 24.3	20.1 V	691
1995 YD ₁₆	1995 12 26.47555	09 28 08.32	+12 01 42.0		691	1995 YN ₁₆	1995 12 27.39747	09 17 46.65	+18 10 23.4		691
1995 YE ₁₆	* 1995 12 20.40799	09 29 56.00	+12 20 36.4	19.9 V	691	1995 YN ₁₆	1995 12 27.43058	09 17 45.66	+18 10 22.4		691
1995 YE ₁₆	1995 12 20.43377	09 29 55.67	+12 20 37.3		691	1995 YO ₁₆	* 1995 12 20.45700	09 24 20.28	+18 20 08.8	20.6 V	691
1995 YE ₁₆	1995 12 26.42958	09 28 09.78	+12 27 54.5		691	1995 YO ₁₆	1995 12 20.47983	09 24 20.25	+18 20 14.8		691
1995 YE ₁₆	1995 12 26.45098	09 28 09.25	+12 27 56.7		691	1995 YO ₁₆	1995 12 20.50261	09 24 20.19	+18 20 20.6		691
1995 YE ₁₆	1995 12 26.47555	09 28 08.68	+12 27 59.4	19.7 V	691	1995 YO ₁₆	1995 12 26.49922	09 23 43.08	+18 47 48.2		691
1995 YF ₁₆	* 1995 12 20.44793	09 11 14.32	+18 13 24.3		691	1995 YO ₁₆	1995 12 26.52324	09 23 42.77	+18 47 55.2		691
1995 YF ₁₆	1995 12 20.47075	09 11 13.81	+18 13 28.7		691	1995 YO ₁₆	1995 12 26.54510	09 23 42.50	+18 48 01.7	21.3 V	691
1995 YF ₁₆	1995 12 20.49353	09 11 13.33	+18 13 33.5	20.8 V	691	1995 YP ₁₆	* 1995 12 20.45794	09 25 41.36	+18 07 24.0	17.7 V	691
1995 YF ₁₆	1995 12 26.48888	09 08 47.52	+18 36 23.5		691	1995 YP ₁₆	1995 12 20.48077	09 25 41.63	+18 07 30.2		691
1995 YF ₁₆	1995 12 26.51289	09 08 46.82	+18 36 29.5	21.3 V	691	1995 YP ₁₆	1995 12 20.50356	09 25 41.91	+18 07 36.2		691
1995 YF ₁₆	1995 12 26.53475	09 08 46.17	+18 36 35.2		691	1995 YP ₁₆	1995 12 26.50116	09 26 31.12	+18 38 23.1		691
1995 YG ₁₆	* 1995 12 20.44818	09 11 36.24	+18 19 32.0	20.3 V	691	1995 YP ₁₆	1995 12 26.52518	09 26 31.09	+18 38 31.3		691
1995 YG ₁₆	1995 12 20.47100	09 11 35.96	+18 19 36.9		691	1995 YP ₁₆	1995 12 26.54704	09 26 31.08	+18 38 38.8	18.0 V	691
1995 YG ₁₆	1995 12 20.49379	09 11 35.61	+18 19 41.8		691	1995 YQ ₁₆	* 1995 12 20.45932	09 27 40.93	+18 11 38.8	19.7 V	691
1995 YG ₁₆	1995 12 26.48960	09 09 50.15	+18 44 36.1		691	1995 YQ ₁₆	1995 12 20.48214	09 27 40.60	+18 11 40.5		691
1995 YG ₁₆	1995 12 26.51362	09 09 49.58	+18 44 42.5	20.7 V	691	1995 YQ ₁₆	1995 12 20.50492	09 27 40.27	+18 11 42.3		691
1995 YG ₁₆	1995 12 26.53547	09 09 49.04	+18 44 48.2		691	1995 YQ ₁₆	1995 12 27.37000	09 25 36.17	+18 22 29.7	19.4 V	691
1995 YH ₁₆	* 1995 12 20.44914	09 12 58.78	+18 26 27.0		691	1995 YQ ₁₆	1995 12 27.40289	09 25 35.34	+18 22 33.6		691
1995 YH ₁₆	1995 12 20.47196	09 12 58.39	+18 26 26.8	19.5 V	691	1995 YQ ₁₆	1995 12 27.43599	09 25 34.52	+18 22 37.5		691
1995 YH ₁₆	1995 12 20.49474	09 12 58.02	+18 26 27.0		691	1995 YR ₁₆	* 1995 12 20.46184	09 31 19.42	+18 19 49.1	19.9 V	691
1995 YH ₁₆	1995 12 27.35957	09 10 33.27	+18 29 45.1	19.3 V	691	1995 YR ₁₆	1995 12 20.48466	09 31 19.24	+18 19 53.8		691
1995 YH ₁₆	1995 12 27.39246	09 10 32.34	+18 29 46.6		691	1995 YR ₁₆	1995 12 20.50745	09 31 19.05	+18 19 59.0		691
1995 YH ₁₆	1995 12 27.42556	09 10 31.39	+18 29 48.0		691	1995 YR ₁₆	1995 12 26.50370	09 30 11.05	+18 43 40.8	20.3 V	691
1995 YJ ₁₆	* 1995 12 20.45089	09 15 30.30	+18 16 15.7		691	1995 YR ₁₆	1995 12 26.52772	09 30 10.63	+18 43 46.9		691
1995 YJ ₁₆	1995 12 20.47371	09 15 30.44	+18 16 21.5		691	1995 YR ₁₆	1995 12 26.54957	09 30 10.24	+18 43 52.6		691
1995 YJ ₁₆	1995 12 20.49650	09 15 30.66	+18 16 26.2	20.9 V	691	1995 YS ₁₆	* 1995 12 20.46528	09 36 17.08	+18 17 23.9	21.3 V	691
1995 YJ ₁₆	1995 12 26.49376	09 15 50.33	+18 44 04.4	21.5 V	691	1995 YS ₁₆	1995 12 20.48810	09 36 16.73	+18 17 25.1		691
1995 YJ ₁₆	1995 12 26.51778	09 15 50.20	+18 44 11.8		691	1995 YS ₁₆	1995 12 20.51088	09 36 16.37	+18 17 27.2		691
1995 YJ ₁₆	1995 12 26.53964	09 15 50.00	+18 44 18.4		691	1995 YS ₁₆	1995 12 27.37586	09 34 04.52	+18 27 11.0	21.2 V	691
1995 YK ₁₆	* 1995 12 20.45163	09 16 34.93	+18 17 16.6		691	1995 YS ₁₆	1995 12 27.40875	09 34 03.68	+18 27 14.7		691
1995 YK ₁₆	1995 12 20.47445	09 16 34.58	+18 17 18.3		691	1995 YS ₁₆	1995 12 27.44186	09 34 02.86	+18 27 18.2		691
1995 YK ₁₆	1995 12 20.49723	09 16 34.31	+18 17 18.6	21.3 V	691	1995 YT ₁₆	* 1995 12 22.06560	03 07 45.34	+16 27 58.3	20.1 V	691
1995 YK ₁₆	1995 12 27.36228	09 14 28.19	+18 26 55.4		691	1995 YT ₁₆	1995 12 22.08748	03 07 44.77	+16 27 54.9		691
1995 YK ₁₆	1995 12 27.39517	09 14 27.36	+18 26 59.1	21.1 V	691	1995 YT ₁₆	1995 12 22.10895	03 07 44.22	+16 27 51.9		691
1995 YK ₁₆	1995 12 27.42828	09 14 26.48	+18 27 02.0		691	1995 YT ₁₆	1995 12 28.18876	03 05 52.51	+16 14 11.9	20.4 V	691
1995 YL ₁₆	* 1995 12 20.45194	09 17 01.92	+18 15 29.4	20.9 V	691	1995 YT ₁₆	1995 12 28.21046	03 05 52.17	+16 14 09.3		691
1995 YL ₁₆	1995 12 20.47476	09 17 01.54	+18 15 13.2		691	1995 YT ₁₆	1995 12 28.23235	03 05 51.85	+16 14 06.9		691
1995 YL ₁₆	1995 12 20.49754	09 17 01.11	+18 14 56.8		691	1995 YU ₁₆	* 1995 12 22.06895	03 12 34.74	+16 30 29.9	19.2 V	691
1995 YL ₁₆	1995 12 22.36362	09 16 29.19	+17 52 32.6	21.2 V	691	1995 YU ₁₆	1995 12 22.09082	03 12 34.07	+16 30 27.3		691
1995 YL ₁₆	1995 12 22.38707	09 16 28.66	+17 52 16.4		691	1995 YU ₁₆	1995 12 22.11229	03 12 33.43	+16 30 25.1		691
1995 YL ₁₆	1995 12 22.40887	09 16 28.14	+17 52 00.7		691	1995 YU ₁₆	1995 12 28.19152	03 10 02.05	+16 21 48.8		691
1995 YM ₁₆	* 1995 12 20.45253	09 17 52.82	+18 03 19.5		691	1995 YU ₁₆	1995 12 28.21322	03 10 01.59	+16 21 47.6	19.2 V	691
1995 YM ₁₆	1995 12 20.47535	09 17 52.41	+18 03 22.5	19.2 V	691	1995 YU ₁₆	1995 12 28.23511	03 10 01.14	+16 21 45.9		691
1995 YM ₁₆	1995 12 20.49813	09 17 52.00	+18 03 25.5		691	1995 YV ₁₆	* 1995 12 22.07060	03 14 57.95	+16 26 05.0	20.0 V	691
1995 YM ₁₆	1995 12 27.36288	09 15 20.10	+18 21 52.0		691	1995 YV ₁₆	1995 12 22.09247	03 14 57.33	+16 26 03.5		691
1995 YM ₁₆	1995 12 27.39577	09 15 19.12	+18 21 58.2	19.2 V	691	1995 YV ₁₆	1995 12 22.11394	03 14 56.74	+16 26 02.3		691
1995 YM ₁₆	1995 12 27.42887	09 15 18.12	+18 22 04.5		691	1995 YV ₁₆	1995 12 28.19333	03 12 38.48	+16 19 01.2		691

1995 YV ₁₆	1995 12 28.21503	03 12 38.02	+16 19 00.4	19.8 V	691	1995 YE ₁₇	1995 12 28.12994	03 15 00.96	+15 34 50.8	691
1995 YV ₁₆	1995 12 28.23691	03 12 37.57	+16 18 59.1		691	1995 YE ₁₇	1995 12 28.15171	03 15 00.57	+15 34 51.0	691
1995 YW ₁₆	* 1995 12 22.07516	03 21 33.34	+16 04 46.7	19.6 V	691	1995 YE ₁₇	1995 12 28.17356	03 15 00.23	+15 34 51.4	20.9 V 691
1995 YW ₁₆	1995 12 22.09703	03 21 32.74	+16 04 50.1		691	1995 YF ₁₇	* 1995 12 22.15231	03 20 14.08	+15 58 27.7	691
1995 YW ₁₆	1995 12 22.11851	03 21 32.03	+16 04 52.7		691	1995 YF ₁₇	1995 12 22.17388	03 20 13.45	+15 58 24.2	19.8 V 691
1995 YW ₁₆	1995 12 28.19788	03 19 12.75	+16 20 04.2		691	1995 YF ₁₇	1995 12 22.19561	03 20 12.83	+15 58 21.2	691
1995 YW ₁₆	1995 12 28.21958	03 19 12.38	+16 20 07.4		691	1995 YF ₁₇	1995 12 28.13212	03 18 08.98	+15 45 42.1	691
1995 YW ₁₆	1995 12 28.24147	03 19 11.98	+16 20 10.8	20.3 V	691	1995 YF ₁₇	1995 12 28.15388	03 18 08.52	+15 45 39.1	19.9 V 691
1995 YX ₁₆	* 1995 12 22.07598	03 22 44.04	+16 29 33.3		691	1995 YF ₁₇	1995 12 28.17572	03 18 08.12	+15 45 36.6	691
1995 YX ₁₆	1995 12 22.09785	03 22 43.29	+16 29 33.0	20.1 V	691	1995 YG ₁₇	* 1995 12 22.15356	03 22 01.85	+15 48 23.9	19.6 V 691
1995 YX ₁₆	1995 12 22.11932	03 22 42.54	+16 29 31.5		691	1995 YG ₁₇	1995 12 22.17513	03 22 01.41	+15 48 30.2	691
1995 YX ₁₆	1995 12 28.19835	03 19 53.68	+16 26 51.9		691	1995 YG ₁₇	1995 12 22.19686	03 22 00.91	+15 48 36.9	691
1995 YX ₁₆	1995 12 28.22005	03 19 53.18	+16 26 51.8	20.2 V	691	1995 YG ₁₇	1995 12 28.19897	03 20 47.42	+16 20 04.2	691
1995 YX ₁₆	1995 12 28.24194	03 19 52.66	+16 26 51.6		691	1995 YG ₁₇	1995 12 28.22068	03 20 47.25	+16 20 11.3	20.2 V 691
1995 YY ₁₆	* 1995 12 22.07839	03 26 12.43	+16 22 16.3		691	1995 YG ₁₇	1995 12 28.24257	03 20 47.09	+16 20 18.5	691
1995 YY ₁₆	1995 12 22.10025	03 26 11.63	+16 22 15.3	20.1 V	691	1995 YH ₁₇	* 1995 12 22.15360	03 22 05.91	+15 43 05.4	18.6 V 691
1995 YY ₁₆	1995 12 22.12172	03 26 10.78	+16 22 14.4		691	1995 YH ₁₇	1995 12 22.17517	03 22 05.33	+15 43 08.3	691
1995 YY ₁₆	1995 12 28.20051	03 23 00.17	+16 21 13.1	20.2 V	691	1995 YH ₁₇	1995 12 22.19690	03 22 04.70	+15 43 11.5	691
1995 YY ₁₆	1995 12 28.22220	03 22 59.56	+16 21 13.3		691	1995 YH ₁₇	1995 12 28.13342	03 20 01.79	+15 59 08.1	18.6 V 691
1995 YY ₁₆	1995 12 28.24409	03 22 58.98	+16 21 13.1		691	1995 YH ₁₇	1995 12 28.15518	03 20 01.41	+15 59 11.9	691
1995 YZ ₁₆	* 1995 12 22.08111	03 30 08.27	+16 06 40.8		691	1995 YH ₁₇	1995 12 28.17703	03 20 01.04	+15 59 16.0	691
1995 YZ ₁₆	1995 12 22.10298	03 30 07.67	+16 06 38.7	20.8 V	691	1995 YJ ₁₇	* 1995 12 22.15367	03 22 11.36	+15 56 29.9	691
1995 YZ ₁₆	1995 12 22.12445	03 30 07.08	+16 06 35.9		691	1995 YJ ₁₇	1995 12 22.17523	03 22 10.78	+15 56 31.4	20.3 V 691
1995 YZ ₁₆	1995 12 28.13890	03 27 56.75	+15 56 25.1		691	1995 YJ ₁₇	1995 12 22.19697	03 22 10.13	+15 56 33.2	691
1995 YZ ₁₆	1995 12 28.16067	03 27 56.35	+15 56 23.7	21.1 V	691	1995 YJ ₁₇	1995 12 28.19839	03 19 56.66	+16 05 10.8	20.2 V 691
1995 YZ ₁₆	1995 12 28.18251	03 27 55.97	+15 56 22.0		691	1995 YJ ₁₇	1995 12 28.22009	03 19 56.26	+16 05 13.2	691
1995 YA ₁₇	* 1995 12 22.08218	03 31 40.71	+16 21 00.4		691	1995 YJ ₁₇	1995 12 28.24197	03 19 55.80	+16 05 15.2	691
1995 YA ₁₇	1995 12 22.10405	03 31 40.21	+16 21 01.3	18.6 V	691	1995 YK ₁₇	* 1995 12 22.15419	03 22 56.99	+15 52 55.7	691
1995 YA ₁₇	1995 12 22.12552	03 31 39.64	+16 21 01.4		691	1995 YK ₁₇	1995 12 22.17576	03 22 56.32	+15 52 52.7	20.8 V 691
1995 YA ₁₇	1995 12 28.20515	03 29 41.99	+16 22 08.2		691	1995 YK ₁₇	1995 12 22.19749	03 22 55.66	+15 52 47.8	691
1995 YA ₁₇	1995 12 28.22685	03 29 41.64	+16 22 08.6	18.8 V	691	1995 YK ₁₇	1995 12 28.13378	03 20 32.78	+15 34 13.9	20.9 V 691
1995 YA ₁₇	1995 12 28.24873	03 29 41.28	+16 22 09.3		691	1995 YK ₁₇	1995 12 28.15554	03 20 32.32	+15 34 10.2	691
1995 YB ₁₇	* 1995 12 22.14382	03 07 58.10	+15 44 38.7	20.6 V	691	1995 YK ₁₇	1995 12 28.17738	03 20 31.85	+15 34 06.9	691
1995 YB ₁₇	1995 12 22.16539	03 07 57.73	+15 44 42.9		691	1995 YL ₁₇	* 1995 12 22.15438	03 23 12.87	+15 35 25.9	691
1995 YB ₁₇	1995 12 22.18712	03 07 57.35	+15 44 46.9		691	1995 YL ₁₇	1995 12 22.17594	03 23 12.10	+15 35 25.4	20.7 V 691
1995 YB ₁₇	1995 12 28.18951	03 07 07.67	+16 05 49.7		691	1995 YL ₁₇	1995 12 22.19767	03 23 11.37	+15 35 25.1	691
1995 YB ₁₇	1995 12 28.21121	03 07 07.40	+16 05 54.0		691	1995 YL ₁₇	1995 12 28.13364	03 20 20.78	+15 36 24.0	691
1995 YB ₁₇	1995 12 28.23310	03 07 07.45	+16 05 59.5	20.5 V	691	1995 YL ₁₇	1995 12 28.15540	03 20 20.23	+15 36 24.7	691
1995 YC ₁₇	* 1995 12 22.14803	03 14 02.99	+15 47 37.8	19.9 V	691	1995 YL ₁₇	1995 12 28.17724	03 20 19.65	+15 36 25.2	20.6 V 691
1995 YC ₁₇	1995 12 22.16959	03 14 02.24	+15 47 40.9		691	1995 YM ₁₇	* 1995 12 22.15685	03 26 47.49	+15 58 32.1	691
1995 YC ₁₇	1995 12 22.19133	03 14 01.58	+15 47 43.2		691	1995 YM ₁₇	1995 12 22.17842	03 26 46.78	+15 58 30.5	21.1 V 691
1995 YC ₁₇	1995 12 28.12756	03 11 34.24	+16 02 00.1		691	1995 YM ₁₇	1995 12 22.20015	03 26 46.07	+15 58 28.0	691
1995 YC ₁₇	1995 12 28.14932	03 11 33.78	+16 02 03.9	19.8 V	691	1995 YM ₁₇	1995 12 28.13620	03 24 02.97	+15 50 23.3	691
1995 YC ₁₇	1995 12 28.17117	03 11 33.34	+16 02 07.4		691	1995 YM ₁₇	1995 12 28.15797	03 24 02.45	+15 50 22.0	691
1995 YD ₁₇	* 1995 12 22.14816	03 14 14.29	+15 37 27.0	19.5 V	691	1995 YM ₁₇	1995 12 28.17981	03 24 01.89	+15 50 20.6	20.9 V 691
1995 YD ₁₇	1995 12 22.16973	03 14 14.09	+15 37 31.7		691	1995 YN ₁₇	* 1995 12 22.15725	03 27 21.53	+15 46 49.1	691
1995 YD ₁₇	1995 12 22.19147	03 14 13.94	+15 37 36.5		691	1995 YN ₁₇	1995 12 22.17881	03 27 20.87	+15 46 46.6	20.4 V 691
1995 YD ₁₇	1995 12 28.12952	03 14 24.42	+16 01 10.5		691	1995 YN ₁₇	1995 12 22.20055	03 27 20.20	+15 46 43.9	691
1995 YD ₁₇	1995 12 28.15129	03 14 24.52	+16 01 15.5	19.7 V	691	1995 YN ₁₇	1995 12 28.13678	03 24 53.18	+15 36 02.6	691
1995 YD ₁₇	1995 12 28.17315	03 14 24.74	+16 01 21.4		691	1995 YN ₁₇	1995 12 28.15855	03 24 52.74	+15 36 00.8	20.3 V 691
1995 YE ₁₇	* 1995 12 22.15007	03 16 59.40	+15 35 11.1		691	1995 YN ₁₇	1995 12 28.18039	03 24 52.22	+15 35 58.6	691
1995 YE ₁₇	1995 12 22.17163	03 16 58.80	+15 35 10.4	20.8 V	691	1995 YO ₁₇	* 1995 12 22.15941	03 30 28.79	+15 56 22.9	21.1 V 691

1995 YO ₁₇	1995 12 22.18098	03 30 28.24	+15 56 18.6	691	1995 YW ₁₇	1995 12 27.32920	03 43 44.88	+15 09 38.7	691
1995 YO ₁₇	1995 12 22.20271	03 30 27.74	+15 56 14.3	691	1995 YX ₁₇	* 1995 12 22.24506	03 46 37.12	+15 17 28.0	19.5 V 691
1995 YO ₁₇	1995 12 28.13946	03 28 44.94	+15 38 23.3	691	1995 YX ₁₇	1995 12 22.26654	03 46 36.20	+15 17 26.6	691
1995 YO ₁₇	1995 12 28.16122	03 28 44.59	+15 38 19.8	691	1995 YX ₁₇	1995 12 22.28798	03 46 35.31	+15 17 25.4	691
1995 YO ₁₇	1995 12 28.18307	03 28 44.31	+15 38 16.6	21.0 V 691	1995 YX ₁₇	1995 12 27.28531	03 43 41.54	+15 13 35.9	19.5 V 691
1995 YP ₁₇	* 1995 12 22.24129	03 41 10.06	+15 16 06.3	691	1995 YX ₁₇	1995 12 27.30735	03 43 40.85	+15 13 35.7	691
1995 YP ₁₇	1995 12 22.26277	03 41 09.19	+15 16 03.2	18.8 V 691	1995 YX ₁₇	1995 12 27.32914	03 43 40.17	+15 13 34.6	691
1995 YP ₁₇	1995 12 22.28421	03 41 08.33	+15 16 00.1	691	1995 YY ₁₇	* 1995 12 22.24628	03 48 22.95	+15 11 56.6	691
1995 YP ₁₇	1995 12 27.28180	03 38 20.16	+15 05 58.8	18.8 V 691	1995 YY ₁₇	1995 12 22.26777	03 48 22.29	+15 11 58.8	21.4 V 691
1995 YP ₁₇	1995 12 27.30385	03 38 19.49	+15 05 56.5	691	1995 YY ₁₇	1995 12 22.28921	03 48 21.68	+15 12 01.1	691
1995 YP ₁₇	1995 12 27.32564	03 38 18.83	+15 05 54.1	691	1995 YY ₁₇	1995 12 27.28728	03 46 32.03	+15 21 15.4	691
1995 YQ ₁₇	* 1995 12 22.24234	03 42 41.28	+15 20 30.5	691	1995 YY ₁₇	1995 12 27.30932	03 46 31.60	+15 21 18.2	21.2 V 691
1995 YQ ₁₇	1995 12 22.26382	03 42 40.63	+15 20 23.7	20.1 V 691	1995 YY ₁₇	1995 12 27.33112	03 46 31.20	+15 21 20.3	691
1995 YQ ₁₇	1995 12 22.28527	03 42 40.01	+15 20 17.1	691	1995 YZ ₁₇	* 1995 12 22.24638	03 48 31.18	+15 07 21.1	19.2 V 691
1995 YQ ₁₇	1995 12 27.28335	03 40 51.89	+14 56 40.6	691	1995 YZ ₁₇	1995 12 22.26786	03 48 30.35	+15 07 25.3	691
1995 YQ ₁₇	1995 12 27.30540	03 40 51.49	+14 56 34.6	19.8 V 691	1995 YZ ₁₇	1995 12 22.28930	03 48 29.54	+15 07 29.5	691
1995 YQ ₁₇	1995 12 27.32719	03 40 51.09	+14 56 28.9	691	1995 YZ ₁₇	1995 12 27.28686	03 45 56.05	+15 24 46.7	19.3 V 691
1995 YR ₁₇	* 1995 12 22.24272	03 43 14.36	+15 25 57.8	20.2 V 691	1995 YZ ₁₇	1995 12 27.30890	03 45 55.44	+15 24 51.6	691
1995 YR ₁₇	1995 12 22.26420	03 43 13.49	+15 25 54.3	691	1995 YZ ₁₇	1995 12 27.33070	03 45 54.85	+15 24 56.3	691
1995 YR ₁₇	1995 12 22.28564	03 43 12.63	+15 25 51.4	691	1995 YA ₁₈	* 1995 12 22.24658	03 48 48.23	+15 10 34.1	691
1995 YR ₁₇	1995 12 27.28303	03 40 23.85	+15 14 25.1	691	1995 YA ₁₈	1995 12 22.26806	03 48 47.50	+15 10 36.2	20.3 V 691
1995 YR ₁₇	1995 12 27.30507	03 40 23.18	+15 14 23.1	20.2 V 691	1995 YA ₁₈	1995 12 22.28950	03 48 46.78	+15 10 38.2	691
1995 YR ₁₇	1995 12 27.32686	03 40 22.53	+15 14 20.5	691	1995 YA ₁₈	1995 12 27.28732	03 46 35.88	+15 19 24.8	691
1995 YS ₁₇	* 1995 12 22.24332	03 44 05.85	+15 08 00.1	691	1995 YA ₁₈	1995 12 27.30937	03 46 35.36	+15 19 27.3	691
1995 YS ₁₇	1995 12 22.26480	03 44 05.21	+15 08 00.3	19.8 V 691	1995 YA ₁₈	1995 12 27.33116	03 46 34.88	+15 19 30.1	20.3 V 691
1995 YS ₁₇	1995 12 22.28624	03 44 04.57	+15 08 00.7	691	1995 YB ₁₈	* 1995 12 22.24712	03 49 35.67	+15 02 02.9	20.5 V 691
1995 YS ₁₇	1995 12 27.28419	03 42 04.83	+15 10 42.2	691	1995 YB ₁₈	1995 12 22.26861	03 49 34.78	+15 02 04.4	691
1995 YS ₁₇	1995 12 27.30624	03 42 04.36	+15 10 43.1	19.8 V 691	1995 YB ₁₈	1995 12 22.29004	03 49 33.94	+15 02 06.2	691
1995 YS ₁₇	1995 12 27.32803	03 42 03.90	+15 10 44.1	691	1995 YB ₁₈	1995 12 27.28757	03 46 57.06	+15 10 13.6	691
1995 YT ₁₇	* 1995 12 22.24347	03 44 19.61	+15 24 56.1	691	1995 YB ₁₈	1995 12 27.30961	03 46 56.44	+15 10 16.2	20.6 V 691
1995 YT ₁₇	1995 12 22.26496	03 44 18.99	+15 24 54.2	21.3 V 691	1995 YB ₁₈	1995 12 27.33140	03 46 55.83	+15 10 18.6	691
1995 YT ₁₇	1995 12 22.28640	03 44 18.33	+15 24 51.9	691	1995 YC ₁₈	* 1995 12 22.24848	03 51 32.72	+15 00 31.2	20.4 V 691
1995 YT ₁₇	1995 12 27.28437	03 42 20.61	+15 17 41.5	691	1995 YC ₁₈	1995 12 22.26996	03 51 31.91	+15 00 29.9	691
1995 YT ₁₇	1995 12 27.30642	03 42 20.14	+15 17 39.7	691	1995 YC ₁₈	1995 12 22.29140	03 51 31.13	+15 00 28.6	691
1995 YT ₁₇	1995 12 27.32821	03 42 19.72	+15 17 38.3	21.5 V 691	1995 YC ₁₈	1995 12 27.28891	03 48 53.44	+14 56 12.3	691
1995 YU ₁₇	* 1995 12 22.24417	03 45 19.61	+15 00 06.2	691	1995 YC ₁₈	1995 12 27.31095	03 48 52.77	+14 56 11.2	20.4 V 691
1995 YU ₁₇	1995 12 22.26565	03 45 18.73	+15 00 05.8	19.4 V 691	1995 YC ₁₈	1995 12 27.33275	03 48 52.14	+14 56 10.6	691
1995 YU ₁₇	1995 12 22.28709	03 45 17.85	+15 00 05.1	691	1995 YD ₁₈	* 1995 12 22.24974	03 53 22.24	+15 18 41.4	21.2 V 691
1995 YU ₁₇	1995 12 27.28443	03 42 25.08	+14 58 31.8	19.4 V 691	1995 YD ₁₈	1995 12 22.27122	03 53 21.27	+15 18 41.0	691
1995 YU ₁₇	1995 12 27.30647	03 42 24.37	+14 58 31.4	691	1995 YD ₁₈	1995 12 22.29266	03 53 20.29	+15 18 40.2	691
1995 YU ₁₇	1995 12 27.32826	03 42 23.69	+14 58 31.2	691	1995 YD ₁₈	1995 12 27.28973	03 50 04.31	+15 16 07.3	691
1995 YV ₁₇	* 1995 12 22.24457	03 45 54.50	+15 04 07.4	691	1995 YD ₁₈	1995 12 27.31177	03 50 03.49	+15 16 07.1	691
1995 YV ₁₇	1995 12 22.26605	03 45 53.68	+15 04 11.9	691	1995 YD ₁₈	1995 12 27.33356	03 50 02.68	+15 16 06.8	21.4 V 691
1995 YV ₁₇	1995 12 22.28749	03 45 52.89	+15 04 15.8	21.4 V 691	1995 YE ₁₈	* 1995 12 22.24975	03 53 23.16	+14 55 55.8	691
1995 YV ₁₇	1995 12 27.28502	03 43 16.39	+15 21 57.7	691	1995 YE ₁₈	1995 12 22.27123	03 53 22.38	+14 55 53.5	20.8 V 691
1995 YV ₁₇	1995 12 27.30706	03 43 15.73	+15 22 02.6	21.5 V 691	1995 YE ₁₈	1995 12 27.22186	03 50 43.48	+14 46 56.3	691
1995 YV ₁₇	1995 12 27.32885	03 43 15.10	+15 22 07.1	691	1995 YE ₁₈	1995 12 27.24611	03 50 42.78	+14 46 54.0	20.6 V 691
1995 YW ₁₇	* 1995 12 22.24493	03 46 25.91	+15 09 51.5	691	1995 YE ₁₈	1995 12 27.26642	03 50 42.14	+14 46 52.1	691
1995 YW ₁₇	1995 12 22.26642	03 46 25.06	+15 09 50.9	691	1995 YF ₁₈	* 1995 12 22.25058	03 54 35.40	+15 02 30.9	691
1995 YW ₁₇	1995 12 22.28785	03 46 24.24	+15 09 50.6	21.7 V 691	1995 YF ₁₈	1995 12 22.27207	03 54 34.41	+15 02 33.9	21.0 V 691
1995 YW ₁₇	1995 12 27.28536	03 43 46.20	+15 09 37.6	21.5 V 691	1995 YF ₁₈	1995 12 22.29350	03 54 33.45	+15 02 37.0	691
1995 YW ₁₇	1995 12 27.30741	03 43 45.54	+15 09 37.8	691	1995 YF ₁₈	1995 12 27.29048	03 51 09.39	+15 14 24.2	691

1995 YF ₁₈	1995 12 27.31252	03 51 08.49	+15 14 27.5		691	1995 YP ₁₈	1995 12 22.29857	04 01 52.70	+14 56 15.8		691
1995 YF ₁₈	1995 12 27.33431	03 51 07.65	+15 14 30.8	21.2 V	691	1995 YP ₁₈	1995 12 27.29623	03 59 27.61	+15 03 45.5	19.5 V	691
1995 YG ₁₈	* 1995 12 22.25147	03 55 52.06	+15 20 53.0		691	1995 YP ₁₈	1995 12 27.34007	03 59 26.50	+15 03 50.0		691
1995 YG ₁₈	1995 12 22.27295	03 55 51.30	+15 20 52.7	20.0 V	691	1995 YQ ₁₈	* 1995 12 22.25573	04 02 01.38	+15 01 11.8		691
1995 YG ₁₈	1995 12 22.29439	03 55 50.54	+15 20 52.3		691	1995 YQ ₁₈	1995 12 22.27722	04 02 00.60	+15 01 06.9	20.5 V	691
1995 YG ₁₈	1995 12 27.29206	03 53 26.49	+15 21 15.5	19.8 V	691	1995 YQ ₁₈	1995 12 22.29866	04 01 59.79	+15 01 02.1		691
1995 YG ₁₈	1995 12 27.31411	03 53 25.89	+15 21 16.2		691	1995 YQ ₁₈	1995 12 27.22791	03 59 27.22	+14 44 22.3		691
1995 YG ₁₈	1995 12 27.33590	03 53 25.33	+15 21 16.5		691	1995 YQ ₁₈	1995 12 27.25216	03 59 26.51	+14 44 18.2		691
1995 YH ₁₈	* 1995 12 22.25299	03 58 03.60	+15 09 13.3		691	1995 YQ ₁₈	1995 12 27.27247	03 59 25.95	+14 44 14.2	20.4 V	691
1995 YH ₁₈	1995 12 22.27447	03 58 02.74	+15 09 12.4	21.3 V	691	1995 YR ₁₈	* 1995 12 22.25574	04 02 02.38	+15 02 57.3		691
1995 YH ₁₈	1995 12 22.29591	03 58 01.87	+15 09 11.5		691	1995 YR ₁₈	1995 12 22.27723	04 02 01.36	+15 02 56.3	21.2 V	691
1995 YH ₁₈	1995 12 27.29315	03 55 00.93	+15 07 21.1	20.6 V	691	1995 YR ₁₈	1995 12 22.29866	04 02 00.34	+15 02 54.6		691
1995 YH ₁₈	1995 12 27.31519	03 55 00.13	+15 07 20.7		691	1995 YR ₁₈	1995 12 27.29562	03 58 34.38	+14 59 25.6		691
1995 YH ₁₈	1995 12 27.33699	03 54 59.41	+15 07 20.7		691	1995 YR ₁₈	1995 12 27.31766	03 58 33.55	+14 59 25.2	20.7 V	691
1995 YJ ₁₈	* 1995 12 22.25362	03 58 58.07	+15 08 17.2	19.7 V	691	1995 YR ₁₈	1995 12 27.33945	03 58 32.71	+14 59 24.3		691
1995 YJ ₁₈	1995 12 22.27510	03 58 56.98	+15 08 20.0		691	1995 YS ₁₈	* 1995 12 22.25649	04 03 07.30	+15 13 21.5	20.5 V	691
1995 YJ ₁₈	1995 12 22.29653	03 58 55.91	+15 08 22.7		691	1995 YS ₁₈	1995 12 22.27798	04 03 06.44	+15 13 21.8		691
1995 YJ ₁₈	1995 12 27.29327	03 55 11.32	+15 19 59.1		691	1995 YS ₁₈	1995 12 22.29941	04 03 05.58	+15 13 22.3		691
1995 YJ ₁₈	1995 12 27.31531	03 55 10.35	+15 20 02.4	19.6 V	691	1995 YS ₁₈	1995 12 27.29668	04 00 06.81	+15 15 54.2		691
1995 YJ ₁₈	1995 12 27.33710	03 55 09.43	+15 20 05.5		691	1995 YS ₁₈	1995 12 27.31873	04 00 06.07	+15 15 55.0	20.7 V	691
1995 YK ₁₈	* 1995 12 22.25419	03 59 47.40	+15 04 31.1	21.3 V	691	1995 YS ₁₈	1995 12 27.34052	04 00 05.32	+15 15 55.8		691
1995 YK ₁₈	1995 12 22.27567	03 59 46.55	+15 04 26.7		691	1995 YT ₁₈	* 1995 12 22.25706	04 03 56.70	+15 24 39.7		691
1995 YK ₁₈	1995 12 22.29711	03 59 45.74	+15 04 21.6		691	1995 YT ₁₈	1995 12 22.27854	04 03 55.69	+15 24 37.1	21.4 V	691
1995 YK ₁₈	1995 12 27.22618	03 56 57.22	+14 47 43.8		691	1995 YT ₁₈	1995 12 22.29998	04 03 54.60	+15 24 34.0		691
1995 YK ₁₈	1995 12 27.25042	03 56 56.42	+14 47 39.4	21.0 V	691	1995 YT ₁₈	1995 12 27.29683	04 00 19.68	+15 15 11.8	21.4 V	691
1995 YK ₁₈	1995 12 27.27073	03 56 55.79	+14 47 35.5		691	1995 YT ₁₈	1995 12 27.31887	04 00 18.84	+15 15 09.9		691
1995 YL ₁₈	* 1995 12 22.25460	04 00 22.89	+15 17 25.9		691	1995 YT ₁₈	1995 12 27.34066	04 00 17.94	+15 15 07.6		691
1995 YL ₁₈	1995 12 22.27608	04 00 22.00	+15 17 24.9	21.2 V	691	1995 YU ₁₈	* 1995 12 22.25729	04 04 16.13	+15 05 45.2	21.8 V	691
1995 YL ₁₈	1995 12 22.29752	04 00 21.11	+15 17 23.4		691	1995 YU ₁₈	1995 12 22.27877	04 04 15.26	+15 05 40.6		691
1995 YL ₁₈	1995 12 27.29475	03 57 19.29	+15 12 52.0		691	1995 YU ₁₈	1995 12 22.30021	04 04 14.37	+15 05 35.9		691
1995 YL ₁₈	1995 12 27.31679	03 57 18.54	+15 12 51.3	20.9 V	691	1995 YU ₁₈	1995 12 27.22935	04 01 31.94	+14 49 46.9	21.7 V	691
1995 YL ₁₈	1995 12 27.33858	03 57 17.82	+15 12 50.8		691	1995 YU ₁₈	1995 12 27.25360	04 01 31.21	+14 49 43.1		691
1995 YM ₁₈	* 1995 12 22.25468	04 00 30.27	+15 09 26.0		691	1995 YV ₁₈	* 1995 12 22.27544	03 59 26.85	+15 25 28.4		691
1995 YM ₁₈	1995 12 22.27616	04 00 29.37	+15 09 27.4	20.5 V	691	1995 YV ₁₈	1995 12 22.29688	03 59 25.82	+15 25 23.0	21.1 V	691
1995 YM ₁₈	1995 12 22.29760	04 00 28.52	+15 09 28.7		691	1995 YV ₁₈	1995 12 27.29377	03 55 54.75	+15 06 21.2		691
1995 YM ₁₈	1995 12 27.29490	03 57 32.22	+15 16 01.8	20.3 V	691	1995 YV ₁₈	1995 12 27.31581	03 55 53.84	+15 06 16.5		691
1995 YM ₁₈	1995 12 27.31694	03 57 31.53	+15 16 03.7		691	1995 YV ₁₈	1995 12 27.33760	03 55 52.98	+15 06 11.8	21.2 V	691
1995 YM ₁₈	1995 12 27.33873	03 57 30.80	+15 16 05.6		691	1995 YW ₁₈	* 1995 12 22.36015	09 11 28.64	+17 30 44.9	20.5 V	691
1995 YN ₁₈	* 1995 12 22.25508	04 01 04.49	+15 19 14.8		691	1995 YW ₁₈	1995 12 22.38361	09 11 28.17	+17 30 46.3		691
1995 YN ₁₈	1995 12 22.27656	04 01 03.69	+15 19 11.1		691	1995 YW ₁₈	1995 12 22.40540	09 11 27.68	+17 30 47.7		691
1995 YN ₁₈	1995 12 22.29800	04 01 02.92	+15 19 07.5	20.2 V	691	1995 YW ₁₈	1995 12 27.44774	09 09 26.56	+17 36 51.8		691
1995 YN ₁₈	1995 12 27.29546	03 58 20.63	+15 06 49.3		691	1995 YW ₁₈	1995 12 27.47920	09 09 25.60	+17 36 53.9	19.5 V	691
1995 YN ₁₈	1995 12 27.31750	03 58 19.97	+15 06 46.4	20.3 V	691	1995 YW ₁₈	1995 12 27.50353	09 09 24.85	+17 36 56.2		691
1995 YN ₁₈	1995 12 27.33929	03 58 19.31	+15 06 43.4		691	1995 YX ₁₈	* 1995 12 22.36017	09 11 30.27	+17 46 43.8		691
1995 YO ₁₈	* 1995 12 22.25554	04 01 44.51	+14 59 02.9		691	1995 YX ₁₈	1995 12 22.38362	09 11 29.79	+17 46 44.1	19.6 V	691
1995 YO ₁₈	1995 12 22.27702	04 01 43.71	+14 59 01.4	20.2 V	691	1995 YX ₁₈	1995 12 22.40542	09 11 29.32	+17 46 44.2		691
1995 YO ₁₈	1995 12 22.29846	04 01 42.92	+14 59 00.1		691	1995 YX ₁₈	1995 12 27.44776	09 09 27.60	+17 48 50.0	18.9 V	691
1995 YO ₁₈	1995 12 27.29600	03 59 07.35	+14 55 24.9	20.0 V	691	1995 YX ₁₈	1995 12 27.47921	09 09 26.60	+17 48 50.7		691
1995 YO ₁₈	1995 12 27.31804	03 59 06.73	+14 55 24.0		691	1995 YX ₁₈	1995 12 27.50354	09 09 25.84	+17 48 52.1		691
1995 YO ₁₈	1995 12 27.33983	03 59 06.09	+14 55 23.1		691	1995 YY ₁₈	* 1995 12 22.36034	09 11 45.35	+17 36 58.0	21.1 V	691
1995 YP ₁₈	* 1995 12 22.25565	04 01 54.33	+14 56 13.3		691	1995 YY ₁₈	1995 12 22.38380	09 11 44.88	+17 37 04.4		691
1995 YP ₁₈	1995 12 22.27713	04 01 53.51	+14 56 14.6	19.5 V	691	1995 YY ₁₈	1995 12 22.40559	09 11 44.50	+17 37 09.6		691

1995 YY ₁₈	1995 12 27.44805	09 09 52.95	+18 00 54.7	20.2 V	691	1995 YH ₁₉	1995 12 22.38784	09 17 35.31	+17 46 27.1	18.8 V	691
1995 YY ₁₈	1995 12 27.47950	09 09 52.05	+18 01 03.8		691	1995 YH ₁₉	1995 12 22.40964	09 17 35.03	+17 46 28.6		691
1995 YY ₁₈	1995 12 27.50384	09 09 51.37	+18 01 11.3		691	1995 YH ₁₉	1995 12 27.45255	09 16 23.12	+17 55 03.4		691
1995 YZ ₁₈	* 1995 12 22.36136	09 13 13.46	+17 57 01.7	19.9 V	691	1995 YH ₁₉	1995 12 27.48401	09 16 22.49	+17 55 07.0		691
1995 YZ ₁₈	1995 12 22.38482	09 13 13.08	+17 57 06.9		691	1995 YH ₁₉	1995 12 27.50835	09 16 22.00	+17 55 09.8	19.1 V	691
1995 YZ ₁₈	1995 12 22.40661	09 13 12.77	+17 57 11.7		691	1995 YJ ₁₉	* 1995 12 22.36517	09 18 43.87	+17 51 06.2	20.3 V	691
1995 YZ ₁₈	1995 12 27.36037	09 11 42.82	+18 16 42.1	19.7 V	691	1995 YJ ₁₉	1995 12 22.38863	09 18 43.23	+17 51 06.5		691
1995 YZ ₁₈	1995 12 27.39327	09 11 42.04	+18 16 50.5		691	1995 YJ ₁₉	1995 12 22.41042	09 18 42.62	+17 51 07.0		691
1995 YZ ₁₈	1995 12 27.42637	09 11 41.23	+18 16 58.8		691	1995 YJ ₁₉	1995 12 27.45242	09 16 11.24	+17 53 16.0		691
1995 YA ₁₉	* 1995 12 22.36153	09 13 28.23	+17 36 57.9	20.8 V	691	1995 YJ ₁₉	1995 12 27.48387	09 16 10.09	+17 53 16.8		691
1995 YA ₁₉	1995 12 22.38499	09 13 27.69	+17 37 00.1		691	1995 YJ ₁₉	1995 12 27.50820	09 16 09.19	+17 53 17.8	19.7 V	691
1995 YA ₁₉	1995 12 22.40678	09 13 27.18	+17 37 01.0		691	1995 YK ₁₉	* 1995 12 22.36523	09 18 49.26	+17 57 51.4		691
1995 YA ₁₉	1995 12 27.44901	09 11 16.47	+17 42 30.5		691	1995 YK ₁₉	1995 12 22.38869	09 18 48.89	+17 58 00.3	20.1 V	691
1995 YA ₁₉	1995 12 27.48047	09 11 15.48	+17 42 32.7	19.6 V	691	1995 YK ₁₉	1995 12 22.41049	09 18 48.70	+17 58 05.4		691
1995 YA ₁₉	1995 12 27.50480	09 11 14.69	+17 42 34.9		691	1995 YK ₁₉	1995 12 27.36443	09 17 34.29	+18 25 38.8	20.3 V	691
1995 YB ₁₉	* 1995 12 22.36176	09 13 48.12	+18 00 33.7		691	1995 YK ₁₉	1995 12 27.39732	09 17 33.64	+18 25 50.7		691
1995 YB ₁₉	1995 12 22.38521	09 13 47.56	+18 00 38.8	21.2 V	691	1995 YK ₁₉	1995 12 27.43043	09 17 32.95	+18 26 02.5		691
1995 YB ₁₉	1995 12 22.40701	09 13 47.03	+18 00 44.1		691	1995 YL ₁₉	* 1995 12 22.36659	09 20 46.73	+17 48 07.4	18.7 V	691
1995 YB ₁₉	1995 12 27.36028	09 11 34.63	+18 19 28.9	21.0 V	691	1995 YL ₁₉	1995 12 22.39005	09 20 46.25	+17 48 06.0		691
1995 YB ₁₉	1995 12 27.39317	09 11 33.61	+18 19 36.8		691	1995 YL ₁₉	1995 12 22.41184	09 20 45.81	+17 48 05.0		691
1995 YB ₁₉	1995 12 27.42627	09 11 32.55	+18 19 44.7		691	1995 YL ₁₉	1995 12 27.45425	09 18 49.89	+17 44 27.9		691
1995 YC ₁₉	* 1995 12 22.36202	09 14 10.94	+17 37 38.8	21.7 V	691	1995 YL ₁₉	1995 12 27.48570	09 18 48.99	+17 44 26.8	18.0 V	691
1995 YC ₁₉	1995 12 22.38548	09 14 10.45	+17 37 43.0		691	1995 YL ₁₉	1995 12 27.51004	09 18 48.32	+17 44 26.1		691
1995 YC ₁₉	1995 12 22.40727	09 14 09.92	+17 37 47.0		691	1995 YM ₁₉	* 1995 12 22.36690	09 21 13.49	+17 47 48.4	21.5 V	691
1995 YC ₁₉	1995 12 27.44953	09 12 01.29	+17 54 38.7		691	1995 YM ₁₉	1995 12 22.39036	09 21 12.93	+17 47 43.7		691
1995 YC ₁₉	1995 12 27.48098	09 12 00.30	+17 54 45.4	20.6 V	691	1995 YM ₁₉	1995 12 22.41215	09 21 12.34	+17 47 41.0		691
1995 YC ₁₉	1995 12 27.50532	09 11 59.55	+17 54 51.0		691	1995 YM ₁₉	1995 12 27.45433	09 18 56.98	+17 33 29.9		691
1995 YD ₁₉	* 1995 12 22.36215	09 14 22.42	+17 40 23.9	21.4 V	691	1995 YM ₁₉	1995 12 27.48578	09 18 55.94	+17 33 24.5		691
1995 YD ₁₉	1995 12 22.38561	09 14 21.71	+17 40 24.7		691	1995 YM ₁₉	1995 12 27.51011	09 18 55.18	+17 33 20.7	20.8 V	691
1995 YD ₁₉	1995 12 22.40740	09 14 21.06	+17 40 25.6		691	1995 YN ₁₉	* 1995 12 22.36722	09 21 41.64	+17 43 18.0		691
1995 YD ₁₉	1995 12 27.44923	09 11 35.17	+17 44 26.2		691	1995 YN ₁₉	1995 12 22.39068	09 21 41.25	+17 43 20.9	20.9 V	691
1995 YD ₁₉	1995 12 27.48068	09 11 33.87	+17 44 27.7		691	1995 YN ₁₉	1995 12 22.41248	09 21 40.94	+17 43 23.8		691
1995 YD ₁₉	1995 12 27.50501	09 11 32.91	+17 44 29.4	20.2 V	691	1995 YN ₁₉	1995 12 27.45517	09 20 10.28	+17 55 13.2	20.1 V	691
1995 YE ₁₉	* 1995 12 22.36292	09 15 29.12	+17 35 02.9		691	1995 YN ₁₉	1995 12 27.48663	09 20 09.54	+17 55 18.0		691
1995 YE ₁₉	1995 12 22.38638	09 15 28.68	+17 35 05.2	19.6 V	691	1995 YN ₁₉	1995 12 27.51097	09 20 08.94	+17 55 21.3		691
1995 YE ₁₉	1995 12 22.40817	09 15 28.26	+17 35 07.2		691	1995 YO ₁₉	* 1995 12 22.36767	09 22 20.66	+17 30 56.1	18.3 V	691
1995 YE ₁₉	1995 12 27.45068	09 13 41.33	+17 44 10.9		691	1995 YO ₁₉	1995 12 22.39113	09 22 20.34	+17 31 06.1		691
1995 YE ₁₉	1995 12 27.48214	09 13 40.51	+17 44 14.6		691	1995 YO ₁₉	1995 12 22.41293	09 22 20.04	+17 31 15.2		691
1995 YE ₁₉	1995 12 27.50647	09 13 39.87	+17 44 17.5	18.9 V	691	1995 YO ₁₉	1995 12 27.36682	09 21 01.15	+18 07 41.4		691
1995 YF ₁₉	* 1995 12 22.36323	09 15 55.72	+17 49 48.1	20.1 V	691	1995 YO ₁₉	1995 12 27.39971	09 21 00.41	+18 07 56.8	18.0 V	691
1995 YF ₁₉	1995 12 22.38669	09 15 55.14	+17 49 49.2		691	1995 YO ₁₉	1995 12 27.43282	09 20 59.67	+18 08 12.4		691
1995 YF ₁₉	1995 12 22.40848	09 15 54.64	+17 49 50.2		691	1995 YP ₁₉	* 1995 12 22.36834	09 23 18.11	+17 46 38.4		691
1995 YF ₁₉	1995 12 27.45069	09 13 41.51	+17 54 16.8		691	1995 YP ₁₉	1995 12 22.39180	09 23 17.82	+17 46 41.6	21.3 V	691
1995 YF ₁₉	1995 12 27.48214	09 13 40.50	+17 54 18.8	18.9 V	691	1995 YP ₁₉	1995 12 22.41359	09 23 17.53	+17 46 44.5		691
1995 YF ₁₉	1995 12 27.50647	09 13 39.71	+17 54 20.3		691	1995 YP ₁₉	1995 12 27.45647	09 22 02.77	+18 01 13.3		691
1995 YG ₁₉	* 1995 12 22.36394	09 16 57.39	+17 54 20.7		691	1995 YP ₁₉	1995 12 27.48793	09 22 02.16	+18 01 18.4	20.7 V	691
1995 YG ₁₉	1995 12 22.38740	09 16 56.99	+17 54 28.0	20.7 V	691	1995 YP ₁₉	1995 12 27.51227	09 22 01.64	+18 01 23.2		691
1995 YG ₁₉	1995 12 22.40919	09 16 56.63	+17 54 33.7		691	1995 YQ ₁₉	* 1995 12 22.37070	09 26 43.10	+17 59 40.2		691
1995 YG ₁₉	1995 12 27.36284	09 15 16.78	+18 20 19.8		691	1995 YQ ₁₉	1995 12 22.39416	09 26 42.71	+17 59 43.8	20.5 V	691
1995 YG ₁₉	1995 12 27.39573	09 15 15.90	+18 20 30.5	20.3 V	691	1995 YQ ₁₉	1995 12 22.41596	09 26 42.31	+17 59 46.9		691
1995 YG ₁₉	1995 12 27.42884	09 15 15.01	+18 20 41.6		691	1995 YQ ₁₉	1995 12 27.36959	09 25 00.70	+18 13 06.9		691
1995 YH ₁₉	* 1995 12 22.36438	09 17 35.57	+17 46 24.4		691	1995 YQ ₁₉	1995 12 27.40248	09 24 59.81	+18 13 13.0	20.3 V	691

1995 YQ ₁₉	1995 12 27.43558	09 24 58.87	+18 13 18.8	691	1995 YZ ₁₉	1995 12 27.37610	09 34 24.58	+18 16 05.5	691
1995 YR ₁₉	* 1995 12 22.37082	09 26 53.56	+17 49 33.1	691	1995 YZ ₁₉	1995 12 27.40899	09 34 24.11	+18 16 14.6	20.1 V 691
1995 YR ₁₉	1995 12 22.39428	09 26 53.20	+17 49 36.4	20.9 V 691	1995 YZ ₁₉	1995 12 27.44210	09 34 23.64	+18 16 22.9	691
1995 YR ₁₉	1995 12 22.41608	09 26 52.84	+17 49 39.2	691	1995 YA ₂₀	* 1995 12 22.53498	13 59 08.20	-07 23 06.1	19.1 V 691
1995 YR ₁₉	1995 12 27.45878	09 25 22.16	+18 01 39.7	691	1995 YA ₂₀	1995 12 22.53935	13 59 08.69	-07 23 08.2	691
1995 YR ₁₉	1995 12 27.49023	09 25 21.47	+18 01 44.9	20.3 V 691	1995 YA ₂₀	1995 12 22.54367	13 59 09.17	-07 23 10.8	691
1995 YR ₁₉	1995 12 27.51457	09 25 20.90	+18 01 48.7	691	1995 YA ₂₀	1995 12 30.51392	14 14 20.75	-08 17 20.0	691
1995 YS ₁₉	* 1995 12 22.37128	09 27 33.22	+17 53 21.2	20.9 V 691	1995 YA ₂₀	1995 12 30.51948	14 14 21.35	-08 17 22.0	20.5 V 691
1995 YS ₁₉	1995 12 22.39474	09 27 32.85	+17 53 23.6	691	1995 YA ₂₀	1995 12 30.52529	14 14 22.01	-08 17 24.2	691
1995 YS ₁₉	1995 12 22.41653	09 27 32.40	+17 53 26.0	691	1995 YB ₂₀	* 1995 12 23.25222	08 20 39.01	+16 12 44.1	17.4 V 691
1995 YS ₁₉	1995 12 27.37016	09 25 50.84	+18 03 59.2	20.9 V 691	1995 YB ₂₀	1995 12 23.27375	08 20 38.00	+16 12 43.4	691
1995 YS ₁₉	1995 12 27.40306	09 25 50.04	+18 04 04.0	691	1995 YB ₂₀	1995 12 23.29540	08 20 37.17	+16 12 40.9	691
1995 YS ₁₉	1995 12 27.43616	09 25 49.19	+18 04 08.8	691	1995 YB ₂₀	1995 12 29.46997	08 15 50.17	+16 05 21.7	18.1 V 691
1995 YT ₁₉	* 1995 12 22.37137	09 27 40.97	+17 52 31.3	20.5 V 691	1995 YB ₂₀	1995 12 29.49153	08 15 48.98	+16 05 20.4	691
1995 YT ₁₉	1995 12 22.39483	09 27 40.59	+17 52 35.7	691	1995 YB ₂₀	1995 12 29.51859	08 15 47.54	+16 05 18.9	691
1995 YT ₁₉	1995 12 22.41662	09 27 40.21	+17 52 40.1	691	1995 YC ₂₀	* 1995 12 23.25687	08 27 22.06	+16 25 56.3	691
1995 YT ₁₉	1995 12 27.37028	09 26 00.46	+18 10 28.8	691	1995 YC ₂₀	1995 12 23.27841	08 27 21.47	+16 25 58.4	19.2 V 691
1995 YT ₁₉	1995 12 27.40317	09 25 59.57	+18 10 36.5	20.4 V 691	1995 YC ₂₀	1995 12 23.30006	08 27 20.85	+16 26 01.0	691
1995 YT ₁₉	1995 12 27.43627	09 25 58.64	+18 10 44.3	691	1995 YC ₂₀	1995 12 29.32363	08 24 10.22	+16 39 09.2	691
1995 YU ₁₉	* 1995 12 22.37186	09 28 23.65	+17 37 58.1	691	1995 YC ₂₀	1995 12 29.34566	08 24 09.41	+16 39 12.9	691
1995 YU ₁₉	1995 12 22.39533	09 28 23.30	+17 38 02.5	21.1 V 691	1995 YC ₂₀	1995 12 29.36789	08 24 08.56	+16 39 16.3	19.2 V 691
1995 YU ₁₉	1995 12 22.41712	09 28 22.94	+17 38 06.3	691	1995 YD ₂₀	* 1995 12 23.26269	08 35 46.45	+16 25 03.5	20.4 V 691
1995 YU ₁₉	1995 12 27.45976	09 26 47.72	+17 53 49.0	20.2 V 691	1995 YD ₂₀	1995 12 23.28423	08 35 45.70	+16 25 04.8	691
1995 YU ₁₉	1995 12 27.49122	09 26 46.95	+17 53 55.5	691	1995 YD ₂₀	1995 12 23.30588	08 35 44.97	+16 25 05.6	691
1995 YU ₁₉	1995 12 27.51555	09 26 46.34	+17 54 00.3	691	1995 YD ₂₀	1995 12 29.32913	08 32 06.14	+16 30 47.2	691
1995 YV ₁₉	* 1995 12 22.37207	09 28 41.44	+17 36 22.3	19.4 V 691	1995 YD ₂₀	1995 12 29.35115	08 32 05.25	+16 30 48.5	20.1 V 691
1995 YV ₁₉	1995 12 22.39553	09 28 41.08	+17 36 26.2	691	1995 YD ₂₀	1995 12 29.37338	08 32 04.32	+16 30 50.5	691
1995 YV ₁₉	1995 12 22.41732	09 28 40.75	+17 36 29.9	691	1995 YE ₂₀	* 1995 12 23.26308	08 36 20.10	+16 22 53.3	20.6 V 691
1995 YV ₁₉	1995 12 27.46005	09 27 12.58	+17 51 56.0	18.8 V 691	1995 YE ₂₀	1995 12 23.28462	08 36 19.50	+16 22 56.2	691
1995 YV ₁₉	1995 12 27.49151	09 27 11.91	+17 52 02.5	691	1995 YE ₂₀	1995 12 23.30627	08 36 18.89	+16 22 58.7	691
1995 YV ₁₉	1995 12 27.51584	09 27 11.39	+17 52 07.2	691	1995 YE ₂₀	1995 12 23.32987	08 33 10.48	+16 37 14.3	691
1995 YW ₁₉	* 1995 12 22.37444	09 32 06.52	+17 52 52.8	20.4 V 691	1995 YE ₂₀	1995 12 29.35190	08 33 09.66	+16 37 17.7	20.3 V 691
1995 YW ₁₉	1995 12 22.39790	09 32 06.36	+17 53 00.1	691	1995 YE ₂₀	1995 12 29.37413	08 33 08.83	+16 37 21.7	691
1995 YW ₁₉	1995 12 22.41969	09 32 06.20	+17 53 07.1	691	1995 YF ₂₀	* 1995 12 23.26330	08 36 39.07	+16 24 00.8	20.7 V 691
1995 YW ₁₉	1995 12 27.37392	09 31 16.26	+18 21 25.7	20.0 V 691	1995 YF ₂₀	1995 12 23.28484	08 36 38.19	+16 24 02.4	691
1995 YW ₁₉	1995 12 27.40682	09 31 15.71	+18 21 38.2	691	1995 YF ₂₀	1995 12 23.30649	08 36 37.35	+16 24 03.7	691
1995 YW ₁₉	1995 12 27.43992	09 31 15.16	+18 21 49.9	691	1995 YF ₂₀	1995 12 29.32925	08 32 17.00	+16 35 26.1	691
1995 YX ₁₉	* 1995 12 22.37518	09 33 10.45	+17 50 14.8	691	1995 YF ₂₀	1995 12 29.35128	08 32 15.90	+16 35 28.9	691
1995 YX ₁₉	1995 12 22.39864	09 33 10.21	+17 50 17.9	20.8 V 691	1995 YF ₂₀	1995 12 29.37351	08 32 14.79	+16 35 32.2	21.0 V 691
1995 YX ₁₉	1995 12 22.42043	09 33 09.95	+17 50 21.0	691	1995 YG ₂₀	* 1995 12 23.26386	08 37 27.04	+16 21 02.6	691
1995 YX ₁₉	1995 12 27.37456	09 32 11.21	+18 05 38.3	691	1995 YG ₂₀	1995 12 23.28539	08 37 26.38	+16 21 04.6	20.5 V 691
1995 YX ₁₉	1995 12 27.40745	09 32 10.66	+18 05 44.8	691	1995 YG ₂₀	1995 12 23.30705	08 37 25.71	+16 21 06.4	691
1995 YX ₁₉	1995 12 27.44056	09 32 10.10	+18 05 50.9	21.0 V 691	1995 YG ₂₀	1995 12 29.35252	08 34 03.17	+16 31 59.9	691
1995 YY ₁₉	* 1995 12 22.37641	09 34 57.31	+17 48 59.5	20.8 V 691	1995 YG ₂₀	1995 12 29.37475	08 34 02.30	+16 32 02.6	20.4 V 691
1995 YY ₁₉	1995 12 22.39987	09 34 57.23	+17 49 22.4	691	1995 YH ₂₀	* 1995 12 23.26502	08 39 07.71	+16 08 44.8	691
1995 YY ₁₉	1995 12 22.42167	09 34 57.14	+17 49 44.0	691	1995 YH ₂₀	1995 12 23.28656	08 39 07.12	+16 08 49.6	21.2 V 691
1995 YY ₁₉	1995 12 26.50674	09 34 34.43	+18 58 30.8	20.9 V 691	1995 YH ₂₀	1995 12 23.30821	08 39 06.51	+16 08 55.4	691
1995 YY ₁₉	1995 12 26.53076	09 34 34.12	+18 58 55.9	691	1995 YH ₂₀	1995 12 29.33191	08 36 07.09	+16 36 03.8	21.0 V 691
1995 YY ₁₉	1995 12 26.55261	09 34 33.82	+18 59 18.4	691	1995 YH ₂₀	1995 12 29.35394	08 36 06.32	+16 36 10.0	691
1995 YZ ₁₉	* 1995 12 22.37655	09 35 09.11	+17 55 32.4	691	1995 YH ₂₀	1995 12 29.37617	08 36 05.51	+16 36 17.1	691
1995 YZ ₁₉	1995 12 22.40001	09 35 08.96	+17 55 37.8	20.1 V 691	1995 YJ ₂₀	* 1995 12 23.26583	08 40 17.74	+16 25 23.5	19.4 V 691
1995 YZ ₁₉	1995 12 22.42180	09 35 08.80	+17 55 43.1	691	1995 YJ ₂₀	1995 12 23.28736	08 40 16.96	+16 25 22.9	691

1995 YJ ₂₀	1995 12 23.30901	08 40 16.15	+16 25 22.3		691	1995 YS ₂₀	1995 12 25.36288	08 39 19.95	+15 19 17.1		691
1995 YJ ₂₀	1995 12 29.33202	08 36 16.67	+16 23 13.2	19.6 V	691	1995 YS ₂₀	1995 12 25.38435	08 39 19.19	+15 19 11.0	20.3 V	691
1995 YJ ₂₀	1995 12 29.35405	08 36 15.68	+16 23 12.9		691	1995 YS ₂₀	1995 12 30.38845	08 36 02.70	+14 55 24.6		691
1995 YJ ₂₀	1995 12 29.37627	08 36 14.66	+16 23 12.8		691	1995 YS ₂₀	1995 12 30.40839	08 36 01.80	+14 55 19.6		691
1995 YK ₂₀	* 1995 12 23.26600	08 40 33.21	+16 31 01.7	19.1 V	691	1995 YS ₂₀	1995 12 30.42832	08 36 00.87	+14 55 13.3	20.5 V	691
1995 YK ₂₀	1995 12 23.28754	08 40 32.51	+16 31 01.5		691	1995 YT ₂₀	* 1995 12 25.34367	08 42 36.52	+15 26 27.2		691
1995 YK ₂₀	1995 12 23.30919	08 40 31.79	+16 31 01.5		691	1995 YT ₂₀	1995 12 25.36515	08 42 35.79	+15 26 29.9	20.0 V	691
1995 YK ₂₀	1995 12 29.33245	08 36 53.48	+16 32 12.3	18.9 V	691	1995 YT ₂₀	1995 12 25.38661	08 42 35.12	+15 26 33.0		691
1995 YK ₂₀	1995 12 29.35447	08 36 52.57	+16 32 12.8		691	1995 YT ₂₀	1995 12 29.48662	08 40 14.21	+15 37 33.4		691
1995 YK ₂₀	1995 12 29.37670	08 36 51.63	+16 32 13.6		691	1995 YT ₂₀	1995 12 29.50817	08 40 13.40	+15 37 37.3		691
1995 YL ₂₀	* 1995 12 23.26690	08 41 50.38	+16 15 44.2	20.4 V	691	1995 YT ₂₀	1995 12 29.53522	08 40 12.35	+15 37 41.5	20.7 V	691
1995 YL ₂₀	1995 12 23.28843	08 41 49.46	+16 15 42.1		691	1995 YU ₂₀	* 1995 12 25.34375	08 42 43.48	+15 22 18.5		691
1995 YL ₂₀	1995 12 23.31008	08 41 48.50	+16 15 39.7		691	1995 YU ₂₀	1995 12 25.36522	08 42 42.59	+15 22 20.6	20.1 V	691
1995 YL ₂₀	1995 12 29.48441	08 37 03.27	+16 06 30.8		691	1995 YU ₂₀	1995 12 25.38669	08 42 41.73	+15 22 22.7		691
1995 YL ₂₀	1995 12 29.50597	08 37 02.15	+16 06 29.3	21.0 V	691	1995 YU ₂₀	1995 12 30.31104	08 39 06.02	+15 33 13.9		691
1995 YL ₂₀	1995 12 29.53301	08 37 00.67	+16 06 27.7		691	1995 YU ₂₀	1995 12 30.33256	08 39 04.92	+15 33 17.8		691
1995 YL ₂₀	* 1995 12 23.26941	08 45 28.28	+16 13 37.0		691	1995 YU ₂₀	1995 12 30.35866	08 39 03.64	+15 33 21.6	20.1 V	691
1995 YM ₂₀	1995 12 23.31260	08 45 26.97	+16 13 39.7	21.0 V	691	1995 YV ₂₀	* 1995 12 25.34458	08 43 54.94	+15 19 01.2		691
1995 YM ₂₀	1995 12 29.33600	08 42 01.61	+16 22 21.3	20.9 V	691	1995 YV ₂₀	1995 12 25.36605	08 43 54.27	+15 19 21.2	20.4 V	691
1995 YM ₂₀	1995 12 29.35803	08 42 00.75	+16 22 23.2		691	1995 YV ₂₀	1995 12 25.38752	08 43 53.47	+15 19 42.1		691
1995 YM ₂₀	1995 12 29.38026	08 41 59.91	+16 22 25.6		691	1995 YV ₂₀	1995 12 29.33565	08 41 30.96	+16 26 22.2	20.1 V	691
1995 YN ₂₀	* 1995 12 25.33112	08 24 29.22	+15 12 12.6	20.1 V	691	1995 YV ₂₀	1995 12 29.35767	08 41 30.01	+16 26 45.3		691
1995 YN ₂₀	1995 12 25.35259	08 24 28.31	+15 12 15.1		691	1995 YV ₂₀	1995 12 29.37990	08 41 29.03	+16 27 08.6		691
1995 YN ₂₀	1995 12 25.37405	08 24 27.40	+15 12 17.1		691	1995 YW ₂₀	* 1995 12 25.34516	08 44 45.44	+15 27 18.5		691
1995 YN ₂₀	1995 12 30.29838	08 20 49.11	+15 20 52.4		691	1995 YW ₂₀	1995 12 25.36664	08 44 44.87	+15 27 27.1	18.1 V	691
1995 YN ₂₀	1995 12 30.31990	08 20 48.00	+15 20 56.1	20.5 V	691	1995 YW ₂₀	1995 12 25.38810	08 44 44.27	+15 27 36.3		691
1995 YN ₂₀	1995 12 30.34600	08 20 46.64	+15 20 59.5		691	1995 YW ₂₀	1995 12 29.48841	08 42 49.78	+15 58 17.1		691
1995 YO ₂₀	* 1995 12 25.33149	08 25 01.67	+15 26 03.1	17.9 V	691	1995 YW ₂₀	1995 12 29.50997	08 42 49.02	+15 58 27.2		691
1995 YO ₂₀	1995 12 25.35297	08 25 00.93	+15 26 04.3		691	1995 YW ₂₀	1995 12 29.53702	08 42 48.17	+15 58 40.1	18.2 V	691
1995 YO ₂₀	1995 12 25.37443	08 25 00.15	+15 26 05.1		691	1995 YX ₂₀	* 1995 12 25.47542	09 33 18.57	+13 38 15.3		691
1995 YO ₂₀	1995 12 30.29919	08 21 59.53	+15 30 08.9	18.1 V	691	1995 YX ₂₀	1995 12 25.49678	09 33 18.24	+13 38 09.3		691
1995 YO ₂₀	1995 12 30.32071	08 21 58.67	+15 30 10.7		691	1995 YX ₂₀	1995 12 25.51829	09 33 17.90	+13 38 03.3	20.6 V	691
1995 YO ₂₀	1995 12 30.34682	08 21 57.61	+15 30 12.3		691	1995 YX ₂₀	1995 12 26.29456	09 33 07.55	+13 34 25.4		691
1995 YP ₂₀	* 1995 12 25.33421	08 28 57.01	+15 12 44.8	20.9 V	691	1995 YX ₂₀	1995 12 26.32247	09 33 07.05	+13 34 18.0	20.1 V	691
1995 YP ₂₀	1995 12 25.35568	08 28 56.16	+15 12 46.4		691	1995 YX ₂₀	1995 12 26.34389	09 33 06.72	+13 34 11.9		691
1995 YP ₂₀	1995 12 25.37715	08 28 55.33	+15 12 47.3		691	1995 YY ₂₀	* 1995 12 28.26482	08 21 23.89	+16 09 40.1		691
1995 YP ₂₀	1995 12 30.30167	08 25 33.97	+15 17 29.2	21.1 V	691	1995 YY ₂₀	1995 12 28.29182	08 21 23.09	+16 09 45.3	21.0 V	691
1995 YP ₂₀	1995 12 30.32319	08 25 33.04	+15 17 30.8		691	1995 YY ₂₀	1995 12 28.31886	08 21 22.33	+16 09 50.3		691
1995 YP ₂₀	1995 12 30.34929	08 25 31.82	+15 17 32.8		691	1995 YY ₂₀	1995 12 29.32138	08 20 54.97	+16 12 43.7	21.1 V	691
1995 YQ ₂₀	* 1995 12 25.33437	08 29 11.03	+15 11 51.6		691	1995 YY ₂₀	1995 12 29.36564	08 20 53.58	+16 12 51.9		691
1995 YQ ₂₀	1995 12 25.35585	08 29 10.18	+15 11 51.7		691	1995 YZ ₂₀	* 1995 12 28.26689	08 24 23.60	+16 31 04.5		691
1995 YQ ₂₀	1995 12 25.37731	08 29 09.34	+15 11 51.4	18.2 V	691	1995 YZ ₂₀	1995 12 28.29389	08 24 22.55	+16 31 02.4	20.5 V	691
1995 YQ ₂₀	1995 12 30.30181	08 25 46.33	+15 11 58.0		691	1995 YZ ₂₀	1995 12 28.32093	08 24 21.48	+16 30 59.9		691
1995 YQ ₂₀	1995 12 30.32333	08 25 45.34	+15 11 58.6	18.2 V	691	1995 YZ ₂₀	1995 12 29.32332	08 23 43.17	+16 29 26.6		691
1995 YQ ₂₀	1995 12 30.34943	08 25 44.11	+15 11 59.1		691	1995 YZ ₂₀	1995 12 29.34535	08 23 42.21	+16 29 25.0	20.1 V	691
1995 YR ₂₀	* 1995 12 25.33794	08 34 19.79	+15 05 45.5	20.2 V	691	1995 YF ₂₅	* 1995 12 16.18829	03 09 43.02	+16 10 03.1		691
1995 YR ₂₀	1995 12 25.35941	08 34 19.15	+15 05 52.5		691	1995 YF ₂₅	1995 12 16.20994	03 09 42.13	+16 10 08.1	18.7 V	691
1995 YR ₂₀	1995 12 25.38088	08 34 18.57	+15 05 59.6		691	1995 YF ₂₅	1995 12 16.23163	03 09 41.21	+16 10 13.2		691
1995 YR ₂₀	1995 12 30.30601	08 31 50.18	+15 34 59.9	20.4 V	691	1995 YG ₂₅	* 1995 12 18.15568	03 11 25.65	+16 54 56.1		691
1995 YR ₂₀	1995 12 30.32753	08 31 49.39	+15 35 08.1		691	1995 YG ₂₅	1995 12 18.17732	03 11 24.90	+16 54 53.9		691
1995 YR ₂₀	1995 12 30.35364	08 31 48.51	+15 35 18.0		691	1995 YG ₂₅	1995 12 18.19906	03 11 24.20	+16 54 51.7	19.5 V	691
1995 YS ₂₀	* 1995 12 25.34141	08 39 20.75	+15 19 23.9		691	1995 YH ₂₅	* 1995 12 19.15985	02 32 30.20	+13 43 02.9	19.3 V	691

1995 YH ₂₅	1995 12 19.18128	02 32 30.02	+13 43 08.2		691	1996 AS ₁	1996 01 15.40898	08 44 37.55	+15 08 32.7	20.9 V	691
1995 YH ₂₅	1995 12 19.20293	02 32 29.79	+13 43 13.8		691	1996 AS ₁	1996 01 15.41329	08 44 37.14	+15 08 32.5	21.3 V	691
1995 YJ ₂₅	* 1995 12 19.21497	02 18 09.33	+14 16 25.8	18.5 V	691	1996 AS ₁	1996 01 15.41718	08 44 36.77	+15 08 32.4	21.1 V	691
1995 YJ ₂₅	1995 12 19.23629	02 18 09.66	+14 16 32.9		691	1996 AS ₁	1996 01 20.25207	08 37 27.13	+15 06 41.8	21.7 V	691
1995 YJ ₂₅	1995 12 19.25759	02 18 09.98	+14 16 39.7		691	1996 AS ₁	1996 01 20.27410	08 37 25.05	+15 06 41.8	22.0 V	691
1995 YK ₂₅	* 1995 12 19.43837	09 36 47.36	+13 21 08.6		691	1996 AS ₁	1996 01 20.29977	08 37 22.63	+15 06 42.4	21.2 V	691
1995 YK ₂₅	1995 12 19.45952	09 36 47.88	+13 21 21.7	17.3 V	691	1996 AW ₁	* 1996 01 14.18701	03 47 08.03	+14 59 08.6	21.0 V	691
1995 YK ₂₅	1995 12 19.48078	09 36 48.45	+13 21 35.2		691	1996 AW ₁	1996 01 14.20876	03 47 10.99	+14 59 34.8	20.7 V	691
1995 YL ₂₅	* 1995 12 22.08631	03 05 53.87	+16 09 26.9	19.4 V	691	1996 AW ₁	1996 01 14.23041	03 47 13.96	+15 00 01.8	20.5 V	691
1995 YL ₂₅	1995 12 22.10779	03 05 53.35	+16 09 20.2		691	1996 AW ₁	1996 01 15.15108	03 49 25.01	+15 18 28.1	20.5 V	691
1995 YL ₂₅	1995 12 28.12241	03 04 04.00	+15 39 59.0	19.3 V	691	1996 AW ₁	1996 01 15.15579	03 49 25.82	+15 18 34.3	19.9 V	691
1995 YL ₂₅	1995 12 28.14418	03 04 03.67	+15 39 53.2		691	1996 AW ₁	1996 01 15.15968	03 49 26.41	+15 18 38.6	20.3 V	691
1995 YL ₂₅	1995 12 28.16602	03 04 03.33	+15 39 47.4		691	1996 AW ₁	1996 01 21.18382	04 03 00.52	+17 04 44.9	20.3	691
1995 YM ₂₅	* 1995 12 23.26784	08 43 12.35	+16 32 38.4	19.2 V	691	1996 AW ₁	1996 01 21.19562	04 03 01.92	+17 04 56.3	20.2	691
1995 YM ₂₅	1995 12 23.28939	08 43 12.11	+16 32 42.9		691	1996 AE ₂	* 1996 01 15.31599	09 20 48.97	+05 29 01.1		691
1995 YM ₂₅	1995 12 23.31104	08 43 11.74	+16 32 47.0		691	1996 AE ₂	1996 01 15.33682	09 20 47.14	+05 35 17.0	17.5 V	691
1995 YN ₂₅	1995 12 31.35013	09 35 13.00	+14 11 37.4	19.7 V	691	1996 AE ₂	1996 01 15.35773	09 20 45.37	+05 41 23.2	17.4 V	691
1995 YN ₂₅	1995 12 31.35596	09 35 12.83	+14 11 39.1		691	1996 AE ₂	1996 01 15.39424	09 20 42.22	+05 52 03.3		691
1995 YN ₂₅	1995 12 31.36746	09 35 12.47	+14 11 42.2		691	1996 AE ₂	1996 01 15.47006	09 20 35.78	+06 14 12.7		691
1996 AF ₁	1995 12 30.30248	08 26 44.36	+15 21 16.1	15.8 V	691	1996 AE ₂	1996 01 15.52793	09 20 31.07	+06 31 06.8		691
1996 AF ₁	1995 12 30.32400	08 26 43.46	+15 21 26.2		691	1996 AE ₂	1996 01 16.44435	09 19 31.92	+11 00 32.3	17.1 V	691
1996 AF ₁	1995 12 30.35011	08 26 42.35	+15 21 38.3		691	1996 AE ₂	1996 01 16.44878	09 19 31.50	+11 01 50.2		691
1996 AJ ₁	* 1996 01 12.44030	08 30 02.88	+22 13 36.0	20.5 V	691	1996 AE ₂	1996 01 16.51148	09 19 25.99	+11 20 15.2		691
1996 AJ ₁	1996 01 12.46342	08 29 55.82	+22 14 00.8	20.4 V	691	1996 BT	* 1996 01 19.35463	08 26 13.37	+15 45 34.8	20.2 V	691
1996 AJ ₁	1996 01 12.48627	08 29 48.84	+22 14 25.3	20.5 V	691	1996 BT	1996 01 19.37659	08 25 59.91	+15 45 16.4	20.1 V	691
1996 AJ ₁	1996 01 13.18043	08 26 23.91	+22 26 43.4	21.0	691	1996 BT	1996 01 19.39835	08 25 46.53	+15 44 58.3	20.2 V	691
1996 AJ ₁	1996 01 13.18689	08 26 22.05	+22 26 50.7	20.8	691	1996 BT	1996 01 20.21316	08 17 11.31	+15 32 24.1	20.3 V	691
1996 AJ ₁	1996 01 13.18906	08 26 21.37	+22 26 51.8	20.7	691	1996 BT	1996 01 20.23306	08 16 57.44	+15 32 04.2	19.9 V	691
1996 AJ ₁	1996 01 13.48585	08 24 52.18	+22 31 59.7	20.1 V	691	1996 BT	1996 01 20.41372	08 14 49.66	+15 28 51.8	19.8 V	691
1996 AJ ₁	1996 01 13.49005	08 24 50.91	+22 32 04.1	20.2 V	691	1996 BT	1996 01 20.42402	08 14 42.40	+15 28 41.3	20.1 V	691
1996 AJ ₁	1996 01 13.49512	08 24 49.44	+22 32 08.2	20.4 V	691	1996 BT	1996 01 21.35604	08 02 59.01	+15 09 19.7	18.9 V	691
1996 AJ ₁	1996 01 14.39231	08 20 29.78	+22 47 00.0	20.6	691	1996 BT	1996 01 21.36170	08 02 54.33	+15 09 11.2	19.1 V	691
1996 AJ ₁	1996 01 14.39867	08 20 27.90	+22 47 06.4	20.9	691	1996 BT	1996 01 21.36744	08 02 49.50	+15 09 02.9	19.0 V	691
1996 AP ₁	* 1996 01 14.41640	09 27 30.84	+06 51 20.1	20.0 V	691	1996 BA ₁	* 1996 01 21.45632	10 22 04.40	+17 11 07.0	19.5 V	691
1996 AP ₁	1996 01 14.43747	09 27 39.88	+06 54 58.4		691	1996 BA ₁	1996 01 21.49761	10 22 05.83	+17 10 04.3	19.5 V	691
1996 AP ₁	1996 01 14.45850	09 27 49.00	+06 58 30.1	19.5 V	691	1996 BA ₁	1996 01 21.52034	10 22 06.63	+17 09 29.8	19.6 V	691
1996 AP ₁	1996 01 14.48987	09 28 02.65	+07 03 43.8	19.4 V	691	1996 BA ₁	1996 01 25.44001	10 24 36.76	+15 29 45.7	19.6 V	691
1996 AP ₁	1996 01 14.52721	09 28 19.06	+07 09 51.5		691	1996 BA ₁	1996 01 25.46175	10 24 37.21	+15 29 11.5	19.4 V	691
1996 AP ₁	1996 01 15.27459	09 34 19.74	+09 05 33.6		691	1996 BA ₁	1996 01 25.48464	10 24 37.75	+15 28 35.3	19.7 V	691
1996 AP ₁	1996 01 15.39964	09 35 05.00	+09 23 31.2	19.5 V	691	1996 BG ₁	* 1996 01 21.28838	09 22 52.94	+07 21 35.8	20.6 V	691
1996 AP ₁	1996 01 15.51953	09 35 47.74	+09 40 09.0		691	1996 BG ₁	1996 01 21.31773	09 22 45.83	+07 22 26.5	21.3 V	691
1996 AP ₁	1996 01 16.45380	09 41 46.86	+11 39 28.0		691	1996 BG ₁	1996 01 21.33879	09 22 40.73	+07 23 03.0	20.8 V	691
1996 AP ₁	1996 01 16.45757	09 41 48.11	+11 39 55.1		691	1996 BG ₁	1996 01 24.22219	09 11 05.15	+08 52 06.6		691
1996 AP ₁	1996 01 16.50684	09 42 02.64	+11 45 35.2	19.4 V	691	1996 BG ₁	1996 01 24.22795	09 11 03.55	+08 52 18.8		691
1996 AP ₁	1996 01 24.36788	10 08 21.53	+20 48 45.8	20.8	691	2563 P-L	1995 12 16.19705	03 22 22.11	+16 10 05.9	18.0 V	691
1996 AP ₁	1996 01 24.37249	10 08 21.74	+20 48 55.5	20.8	691	2563 P-L	1995 12 16.21871	03 22 21.36	+16 10 03.8		691
1996 AP ₁	1996 01 24.37691	10 08 22.08	+20 49 06.4	20.7	691	2563 P-L	1995 12 16.24040	03 22 20.62	+16 10 01.4		691
1996 AS ₁	* 1996 01 13.34498	08 47 33.11	+15 09 36.4	21.1 V	691	2563 P-L	1995 12 22.15173	03 19 23.55	+16 01 29.5	18.7 V	691
1996 AS ₁	1996 01 13.36643	08 47 31.33	+15 09 35.7	20.4 V	691	2563 P-L	1995 12 22.17330	03 19 22.93	+16 01 28.1		691
1996 AS ₁	1996 01 13.38802	08 47 29.37	+15 09 34.8	21.3 V	691	2563 P-L	1995 12 22.19503	03 19 22.29	+16 01 26.6		691
1996 AS ₁	1996 01 14.37760	08 46 06.07	+15 09 02.8		691	2563 P-L	1995 12 28.13136	03 17 03.57	+15 55 30.5	18.8 V	691
1996 AS ₁	1996 01 14.38250	08 46 05.65	+15 09 02.9		691	2563 P-L	1995 12 28.15313	03 17 03.12	+15 55 29.3		691

2563 P-L	1995 12 28.17497	03 17 02.66	+15 55 28.6		691	(1057)	1995 12 30.33151	08 37 33.85	+15 12 17.7	15.5 V	691
2575 P-L	1995 12 19.09163	02 26 57.72	+12 59 13.3	18.8 V	691	(1057)	1995 12 30.35761	08 37 32.70	+15 12 19.8		691
2575 P-L	1995 12 19.11293	02 26 57.37	+12 59 13.0		691	(1067)	1995 12 20.38159	09 22 26.26	+12 05 25.9	15.1 V	691
2575 P-L	1995 12 19.13418	02 26 56.97	+12 59 12.9		691	(1067)	1995 12 20.40279	09 22 25.90	+12 05 21.7		691
2600 P-L	1995 12 26.28811	09 23 48.46	+13 33 16.0	20.2 V	691	(1067)	1995 12 20.42857	09 22 25.44	+12 05 16.5		691
2600 P-L	1995 12 26.31602	09 23 47.81	+13 33 19.0		691	(1083)	1995 12 20.52823	13 54 44.24	-07 10 05.1		691
2600 P-L	1995 12 26.33743	09 23 47.31	+13 33 20.4		691	(1083)	1995 12 20.53321	13 54 44.78	-07 10 07.6	16.8 V	691
3016 P-L	1995 12 27.21384	03 39 08.73	+14 31 16.1	17.8 V	691	(1083)	1995 12 20.53893	13 54 45.34	-07 10 10.5		691
3016 P-L	1995 12 27.23809	03 39 08.18	+14 31 10.2		691	(1083)	1995 12 22.53464	13 58 08.22	-07 27 18.8	17.1 V	691
3016 P-L	1995 12 27.25840	03 39 07.79	+14 31 05.3		691	(1083)	1995 12 22.53901	13 58 08.68	-07 27 20.9		691
6053 P-L	1995 12 30.37714	08 19 42.54	+14 46 23.4	20.5 V	691	(1083)	1995 12 22.54333	13 58 09.11	-07 27 23.3		691
6053 P-L	1995 12 30.39708	08 19 41.54	+14 46 24.9		691	(1083)	1995 12 30.51181	14 11 18.51	-08 31 54.5	17.1 V	691
9538 P-L	1995 12 26.29110	09 28 07.20	+13 28 26.6	18.0 V	691	(1083)	1995 12 30.51738	14 11 19.05	-08 31 57.1		691
9538 P-L	1995 12 26.31901	09 28 06.79	+13 28 28.8		691	(1251)	1995 12 26.36527	09 29 23.23	+12 40 45.9		691
9538 P-L	1995 12 26.34042	09 28 06.41	+13 28 30.3		691	(1251)	1995 12 26.38664	09 29 22.82	+12 40 49.0	15.3 V	691
9570 P-L	1995 12 16.12532	03 25 10.48	+15 45 48.8		691	(1251)	1995 12 26.40804	09 29 22.38	+12 40 52.5		691
9570 P-L	1995 12 16.14722	03 25 09.60	+15 45 48.3	19.0 V	691	(1329)	1995 12 20.38961	09 34 01.09	+12 29 48.5	16.0 V	691
9570 P-L	1995 12 16.16884	03 25 08.75	+15 45 47.6		691	(1329)	1995 12 20.41082	09 34 00.91	+12 29 52.9		691
9570 P-L	1995 12 28.13297	03 19 22.66	+15 46 31.2		691	(1329)	1995 12 20.43660	09 34 00.69	+12 29 58.1		691
9570 P-L	1995 12 28.15473	03 19 22.20	+15 46 31.7		691	(1329)	1995 12 26.36766	09 32 50.15	+12 53 09.9		691
9570 P-L	1995 12 28.17657	03 19 21.74	+15 46 32.7	19.3 V	691	(1329)	1995 12 26.38903	09 32 49.78	+12 53 15.4	15.9 V	691
3306 T-1	1995 12 18.36477	08 29 36.81	+16 05 51.2		691	(1329)	1995 12 26.41043	09 32 49.40	+12 53 21.2		691
3306 T-1	1995 12 18.38664	08 29 36.06	+16 05 53.6	19.9 V	691	(1376)	1995 12 14.26576	03 52 35.57	+14 05 37.6		691
3306 T-1	1995 12 18.40829	08 29 35.32	+16 05 55.9		691	(1376)	1995 12 14.28722	03 52 34.41	+14 05 36.2	15.3 V	691
3306 T-1	1995 12 28.26593	08 22 59.93	+16 26 19.1		691	(1376)	1995 12 14.30965	03 52 33.24	+14 05 34.3		691
3306 T-1	1995 12 28.29292	08 22 58.62	+16 26 23.3	20.0 V	691	(1376)	1995 12 20.15012	03 48 04.36	+14 00 47.2		691
3306 T-1	1995 12 28.31996	08 22 57.31	+16 26 27.6		691	(1376)	1995 12 20.17166	03 48 03.42	+14 00 46.6	15.5 V	691
3306 T-1	1995 12 28.39557	08 22 53.63	+16 26 39.2	20.7 V	691	(1376)	1995 12 20.19303	03 48 02.51	+14 00 46.3		691
3306 T-1	1995 12 28.41734	08 22 52.63	+16 26 43.3		691	(1376)	1995 12 27.14904	03 44 04.81	+14 01 00.7	15.7 V	691
3306 T-1	1995 12 28.44301	08 22 51.33	+16 26 45.9		691	(1376)	1995 12 27.17081	03 44 04.17	+14 01 01.6		691
(284)	1995 12 16.19430	03 18 24.15	+16 18 26.8	13.3 V	691	(1376)	1995 12 27.19299	03 44 03.52	+14 01 02.1		691
(284)	1995 12 16.21596	03 18 23.32	+16 18 20.9		691	(1438)	1995 12 19.34905	09 13 21.60	+13 36 25.8		691
(284)	1995 12 16.23765	03 18 22.50	+16 18 15.0		691	(1438)	1995 12 19.37073	09 13 21.19	+13 36 26.5	16.4 V	691
(284)	1995 12 22.14890	03 15 18.25	+15 53 56.2		691	(1438)	1995 12 19.39232	09 13 20.79	+13 36 27.3		691
(284)	1995 12 22.17046	03 15 17.62	+15 53 51.7	14.0 V	691	(1478)	1995 12 26.50451	09 31 21.38	+18 37 19.4		691
(284)	1995 12 22.19220	03 15 16.99	+15 53 46.6		691	(1478)	1995 12 26.52853	09 31 20.98	+18 37 17.2		691
(284)	1995 12 28.12869	03 13 12.56	+15 34 32.7	14.3 V	691	(1478)	1995 12 26.55038	09 31 20.62	+18 37 15.4	16.0 V	691
(284)	1995 12 28.15046	03 13 12.17	+15 34 29.0		691	(1499)	1995 12 18.23451	03 28 11.62	+17 16 38.4		691
(284)	1995 12 28.17230	03 13 11.79	+15 34 25.4		691	(1499)	1995 12 18.25632	03 28 10.86	+17 16 31.2	15.6 V	691
(749)	1995 12 14.14131	03 38 21.38	+13 26 14.6	15.5 V	691	(1499)	1995 12 18.27805	03 28 10.12	+17 16 23.9		691
(749)	1995 12 14.16277	03 38 20.18	+13 26 14.5		691	(1561)	1995 12 23.15856	03 18 18.52	+17 17 34.5	16.8 V	691
(749)	1995 12 14.18444	03 38 19.05	+13 26 14.1		691	(1561)	1995 12 23.18047	03 18 17.94	+17 17 31.5		691
(797)	1995 12 18.22424	03 13 21.42	+17 26 39.0		691	(1561)	1995 12 23.20111	03 18 17.40	+17 17 29.0		691
(797)	1995 12 18.24604	03 13 20.71	+17 26 34.3	14.4 V	691	(1720)	1995 12 25.16711	02 22 24.76	+13 02 42.8	16.0 V	691
(797)	1995 12 18.26778	03 13 20.00	+17 26 29.9		691	(1720)	1995 12 25.18861	02 22 25.09	+13 02 45.7		691
(797)	1995 12 23.15356	03 11 05.21	+17 10 50.1		691	(1720)	1995 12 25.20991	02 22 25.40	+13 02 48.3		691
(797)	1995 12 23.17547	03 11 04.64	+17 10 46.0	14.5 V	691	(1819)	1995 12 18.49064	08 20 35.79	+15 02 13.1		691
(797)	1995 12 23.19611	03 11 04.11	+17 10 42.5		691	(1819)	1995 12 18.51027	08 20 35.21	+15 02 18.4	16.5 V	691
(1057)	1995 12 25.34247	08 40 52.17	+15 07 02.5		691	(1819)	1995 12 18.52989	08 20 34.63	+15 02 23.4		691
(1057)	1995 12 25.36394	08 40 51.33	+15 07 03.3	15.3 V	691	(1853)	1995 12 19.42853	09 22 34.95	+13 27 50.4		691
(1057)	1995 12 25.38540	08 40 50.53	+15 07 04.5		691	(1853)	1995 12 19.44967	09 22 34.59	+13 27 46.1	15.1 V	691
(1057)	1995 12 30.30999	08 37 34.77	+15 12 16.1		691	(1853)	1995 12 19.47092	09 22 34.21	+13 27 41.7		691

(1853)	1995 12 26.28559	09 20 10.08	+13 06 21.7		691	(5218)	1995 12 18.31734	08 32 06.89	+16 11 44.2	18.2 V	691
(1853)	1995 12 26.31349	09 20 09.34	+13 06 17.0	15.4 V	691	(5218)	1995 12 18.33897	08 32 06.16	+16 11 44.7		691
(1853)	1995 12 26.33491	09 20 08.78	+13 06 13.4		691	(5218)	1995 12 23.25807	08 29 05.52	+16 14 26.4		691
(1964)	1995 12 19.14611	02 12 39.79	+13 24 17.4		691	(5218)	1995 12 23.27960	08 29 04.60	+16 14 27.2	18.2 V	691
(1964)	1995 12 19.16754	02 12 40.13	+13 24 17.6	17.0 V	691	(5218)	1995 12 23.30125	08 29 03.67	+16 14 28.3		691
(1964)	1995 12 19.18920	02 12 40.47	+13 24 17.4		691	(5218)	1995 12 29.32384	08 24 27.78	+16 21 07.3	18.1 V	691
(1964)	1995 12 26.06762	02 15 39.60	+13 28 48.6		691	(5218)	1995 12 29.34586	08 24 26.64	+16 21 09.5		691
(1964)	1995 12 26.08935	02 15 40.26	+13 28 50.4		691	(5218)	1995 12 29.36809	08 24 25.46	+16 21 11.4		691
(1964)	1995 12 26.11080	02 15 40.90	+13 28 52.2	17.3 V	691	(5596)	1995 12 20.37220	09 08 50.23	+12 27 12.3	16.4 V	691
(2289)	1995 12 22.08192	03 31 18.38	+16 30 21.6	18.4 V	691	(5596)	1995 12 20.39341	09 08 50.10	+12 27 07.6		691
(2289)	1995 12 22.10379	03 31 17.62	+16 30 18.9		691	(5596)	1995 12 20.41919	09 08 49.94	+12 27 02.2		691
(2289)	1995 12 22.12526	03 31 16.85	+16 30 16.6		691	(5596)	1995 12 26.41583	09 07 43.69	+12 07 30.3		691
(2652)	1995 12 22.53588	14 00 32.02	-07 05 09.8	18.7 V	691	(5596)	1995 12 26.43724	09 07 43.23	+12 07 26.5	16.1 V	691
(2652)	1995 12 22.54025	14 00 32.36	-07 05 11.6		691	(5596)	1995 12 26.46182	09 07 42.71	+12 07 22.4		691
(2652)	1995 12 22.54457	14 00 32.66	-07 05 13.2		691	(5598)	1995 12 20.38932	09 33 35.92	+12 23 26.2	15.8 V	691
(3127)	1995 12 19.35910	09 27 52.63	+13 41 04.1		691	(5598)	1995 12 20.41053	09 33 36.04	+12 23 20.1		691
(3127)	1995 12 19.38079	09 27 52.29	+13 41 04.1	17.2 V	691	(5598)	1995 12 20.43632	09 33 36.18	+12 23 12.4		691
(3127)	1995 12 19.40237	09 27 51.93	+13 41 03.5		691	(5934)	1995 12 25.33876	08 35 30.95	+15 19 59.5		691
(3127)	1995 12 25.47030	09 25 55.72	+13 41 14.7	17.9 V	691	(5934)	1995 12 25.36023	08 35 30.04	+15 20 02.3	17.3 V	691
(3127)	1995 12 25.49166	09 25 55.19	+13 41 15.4		691	(5934)	1995 12 25.38169	08 35 29.14	+15 20 05.2		691
(3127)	1995 12 25.51317	09 25 54.65	+13 41 15.9		691	(6075)	1995 12 16.11187	03 05 45.89	+15 39 26.8	18.0 V	691
(3969)	1995 12 26.27999	09 12 04.96	+13 16 15.0	17.2 V	691	(6075)	1995 12 16.13377	03 05 45.24	+15 39 24.8		691
(3969)	1995 12 26.30789	09 12 04.23	+13 16 17.2		691	(6075)	1995 12 16.15540	03 05 44.62	+15 39 22.8		691
(3969)	1995 12 26.32931	09 12 03.64	+13 16 19.9		691	(6075)	1995 12 22.14092	03 03 20.34	+15 31 19.0	18.2 V	691
(4001)	1993 04 17.12612	11 35 49.11	+09 45 07.1	18.0 V	691	(6075)	1995 12 22.16249	03 03 19.90	+15 31 17.6		691
(4001)	1993 04 17.14805	11 35 48.28	+09 45 11.1		691	(6075)	1995 12 22.18423	03 03 19.40	+15 31 15.9		691
(4001)	1993 04 17.16971	11 35 47.49	+09 45 15.2		691	(6111)	1995 12 27.36477	09 18 03.69	+18 23 34.4		691
(4081)	1995 12 18.30335	08 43 53.31	+16 23 28.7	17.1 V	691	(6111)	1995 12 27.39766	09 18 02.92	+18 23 43.2	16.1 V	691
(4081)	1995 12 18.32549	08 43 52.76	+16 23 29.7		691	(6111)	1995 12 27.43077	09 18 02.15	+18 23 52.2		691
(4081)	1995 12 18.34712	08 43 52.18	+16 23 30.5		691	(6187)	1995 12 20.30720	09 10 38.22	+18 45 56.9		691
(4081)	1995 12 23.26665	08 41 29.38	+16 27 42.7	17.0 V	691	(6187)	1995 12 20.32925	09 10 37.81	+18 46 00.1	18.0 V	691
(4081)	1995 12 23.28819	08 41 28.63	+16 27 44.1		691	(6187)	1995 12 20.35100	09 10 37.39	+18 46 03.0		691
(4081)	1995 12 23.30984	08 41 27.88	+16 27 45.8		691	(6187)	1995 12 26.48868	09 08 23.51	+19 00 37.3	18.4 V	691
(4081)	1995 12 29.33295	08 37 36.91	+16 36 27.7	16.9 V	691	(6187)	1995 12 26.51270	09 08 22.85	+19 00 40.8		691
(4081)	1995 12 29.35497	08 37 35.94	+16 36 30.0		691	(6187)	1995 12 26.53456	09 08 22.26	+19 00 44.2		691
(4081)	1995 12 29.37720	08 37 34.92	+16 36 32.6		691	(6227)	1995 12 18.21977	03 06 54.31	+17 09 00.2	18.8 V	691
(4199)	1995 12 25.17369	02 31 54.32	+12 53 11.1	17.2 V	691	(6227)	1995 12 18.24158	03 06 53.67	+17 08 57.6		691
(4199)	1995 12 25.19518	02 31 54.34	+12 53 16.2		691	(6227)	1995 12 18.26331	03 06 53.07	+17 08 55.2		691
(4199)	1995 12 25.21648	02 31 54.37	+12 53 21.0		691	(6629)	1995 12 22.14810	03 14 09.33	+15 40 58.8	17.3 V	691
(4739)	1995 12 26.29016	09 26 45.93	+13 03 59.3		691	(6629)	1995 12 22.16967	03 14 08.97	+15 40 57.4		691
(4739)	1995 12 26.31807	09 26 45.52	+13 04 00.9	17.1 V	691	(6629)	1995 12 22.19141	03 14 08.69	+15 40 56.0		691
(4739)	1995 12 26.33949	09 26 45.23	+13 04 02.2		691	(6634)	1995 12 23.15864	03 18 25.03	+17 32 46.6	16.4 V	691
(4928)	1995 12 18.49994	08 34 00.75	+14 51 47.4		691	(6634)	1995 12 23.18054	03 18 24.51	+17 32 39.6		691
(4928)	1995 12 18.51956	08 34 00.03	+14 51 48.3	18.0 V	691	(6634)	1995 12 23.20119	03 18 24.01	+17 32 33.3		691
(4928)	1995 12 18.53918	08 33 59.31	+14 51 49.5		691	(6666)	1995 12 19.08460	02 16 48.70	+13 02 29.2	17.6 V	691
(4928)	1995 12 30.30139	08 25 09.68	+15 10 06.3		691	(6666)	1995 12 19.10590	02 16 49.11	+13 02 29.2		691
(4928)	1995 12 30.32290	08 25 08.47	+15 10 09.4	17.8 V	691	(6666)	1995 12 19.12716	02 16 49.50	+13 02 29.3		691
(4928)	1995 12 30.34900	08 25 06.96	+15 10 13.2		691	(6666)	1995 12 25.16511	02 19 31.40	+13 06 11.0		691
(5191)	1995 12 16.11725	03 13 31.87	+15 55 49.4		691	(6666)	1995 12 25.18661	02 19 32.05	+13 06 12.4	18.2 V	691
(5191)	1995 12 16.13915	03 13 31.27	+15 55 43.8	16.7 V	691	(6666)	1995 12 25.20792	02 19 32.72	+13 06 13.6		691
(5191)	1995 12 16.16078	03 13 30.66	+15 55 38.1		691	(6735)	1995 12 25.16786	02 23 29.44	+13 07 24.0	17.4 V	691
(5218)	1995 12 18.29521	08 32 07.64	+16 11 43.8		691						

(6735) 1995 12 25.18936 02 23 29.68 +13 07 28.4 691
 (6735) 1995 12 25.21066 02 23 29.91 +13 07 32.7 691

693 University of Arizona, Catalina Station

C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ
 85721, U.S.A. [chergen@lpl.arizona.edu]

Observer S. M. Larson

Measurer C. W. Hergenrother

1.5-m $f/3$ reflector + CCD

GSC

1995 SA ₁	1995 12 23.14574	23 53 36.91	+22 27 10.7	18.7 R	693
1995 SA ₁	1995 12 23.15703	23 53 37.73	+22 27 07.0	18.6 R	693
1995 SA ₁	1995 12 23.16311	23 53 38.17	+22 27 04.9	18.7 R	693
1995 TW	1995 12 23.17009	00 18 19.79	+17 37 56.8	19.8 R	693
1995 TW	1995 12 23.17505	00 18 20.07	+17 37 55.2	20.4 R	693
1995 TW	1995 12 23.17992	00 18 20.35	+17 37 53.6	20.5 R	693
1995 TX	1995 12 23.18947	00 29 50.69	+34 29 06.5	18.3 R	693
1995 TX	1995 12 23.19436	00 29 50.89	+34 29 04.3		693
1995 TX	1995 12 23.20522	00 29 51.33	+34 28 59.5	18.4 R	693
1995 WL ₃	1995 12 22.25565	02 59 46.52	+12 24 21.5	21.8 R	693
1995 WL ₃	1995 12 22.26248	02 59 46.76	+12 24 16.8	21.4 R	693
1995 WL ₃	1995 12 22.27086	02 59 47.12	+12 24 11.5	21.3 R	693
1995 YB ₂₃	* 1995 12 22.25565	02 59 53.81	+12 25 42.7	20.8 R	693
1995 YB ₂₃	1995 12 22.26248	02 59 53.61	+12 25 44.4	20.6 R	693
1995 YB ₂₃	1995 12 22.27086	02 59 53.37	+12 25 46.4		693
1995 YB ₂₃	1995 12 23.26372	02 59 25.99	+12 29 33.8	20.6 R	693
1995 YB ₂₃	1995 12 23.27374	02 59 25.71	+12 29 35.7	20.6 R	693

704 Lincoln Laboratory Experimental Test System, New Mexico

R. Weber, MIT Lincoln Laboratory, 244 Wood Street, Lexington, MA 02173,

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Observers R. Weber, F. Shelly, D. Beatty, L. Ramzel

Measurers R. Weber, F. Shelly, D. Harris

1.0-m $f/2.1$ reflector + CCD

1990 EM ₁	1995 12 19.13611	23 29 50.80	+00 20 11.6	19	704
1990 EM ₁	1995 12 20.07569	23 31 10.60	+00 25 54.1	19	704
1990 EM ₁	1995 12 22.05903	23 34 01.02	+00 38 20.5	19	704
1990 EM ₁	1995 12 22.08403	23 34 03.03	+00 38 28.8	19	704
1995 QB ₁₀	* 1995 08 30.34514	22 59 51.53	+04 15 58.6	19	704
1995 QB ₁₀	1995 08 31.21875	22 59 00.93	+04 15 33.8	19	704
1995 QB ₁₀	1995 09 01.26042	22 58 00.00	+04 14 54.7	19	704
1995 QB ₁₀	1995 09 27.15278	22 34 06.71	+03 26 47.9	19	704
1995 QB ₁₀	1995 09 27.25278	22 34 01.91	+03 26 33.2	19	704
1995 QB ₁₀	1995 09 28.15694	22 33 21.44	+03 24 17.5	19	704
1995 QB ₁₀	1995 09 29.20972	22 32 35.17	+03 21 39.4	19	704
1995 QC ₁₀	* 1995 08 31.21875	22 55 44.90	+03 28 52.8	19	704
1995 QC ₁₀	1995 09 01.26042	22 54 53.36	+03 22 19.5	18	704
1995 QC ₁₀	1995 09 27.15764	22 36 00.59	+00 09 06.6	19	704
1995 QC ₁₀	1995 09 27.25694	22 35 57.36	+00 08 22.2	18	704
1995 QC ₁₀	1995 09 28.16111	22 35 30.90	+00 01 44.2	18	704
1995 QC ₁₀	1995 09 29.21528	22 35 01.19	-00 05 56.2	19	704
1995 QC ₁₀	1995 10 27.11806	22 33 38.00	-02 28 41.0	19	704
1995 QC ₁₀	1995 10 28.09762	22 33 59.93	-02 31 04.4	19	704

1995 RK	1995 10 27.10764	22 34 00.40	-01 13 25.8	19	704
1995 RK	1995 10 27.10972	22 34 00.46	-01 13 25.7	19	704
1995 RK	1995 10 28.08750	22 34 19.78	-01 15 38.3	19	704
1995 RK	1995 10 28.08958	22 34 19.82	-01 15 38.8	19	704
1995 ST ₅₄	1995 09 27.25833	22 36 02.46	+01 33 21.7	19	704
1995 ST ₅₄	* 1995 09 28.15972	22 35 25.34	+01 30 07.1	18.5	704
1995 ST ₅₄	1995 09 28.16250	22 35 25.24	+01 30 06.8	19	704
1995 ST ₅₄	1995 09 29.21389	22 34 42.83	+01 26 23.0	18.5	704
1995 ST ₅₄	1995 09 29.21667	22 34 42.74	+01 26 21.7	19	704
1995 ST ₅₄	1995 09 30.13472	22 34 06.81	+01 23 06.1	18.5	704
1995 ST ₅₄	1995 09 30.13889	22 34 06.67	+01 23 06.5	19	704
1995 ST ₅₄	1995 10 27.10139	22 24 27.97	+00 11 43.0	19	704
1995 ST ₅₄	1995 10 28.08125	22 24 25.67	+00 10 20.5	19	704
1995 UK ₄₉	1995 10 26.12639	22 23 38.25	+00 25 28.9	18	704
1995 UK ₄₉	* 1995 10 26.12778	22 23 38.26	+00 25 30.3	18	704
1995 UK ₄₉	1995 10 27.13264	22 24 20.86	+00 22 44.5	18	704
1995 UK ₄₉	1995 10 28.07917	22 25 03.02	+00 20 20.0	18	704
1995 UK ₄₉	1995 10 28.08125	22 25 03.07	+00 20 19.6	18	704
1995 YD ₂₄	* 1995 12 20.10069	23 32 11.86	+00 43 35.1	19.5	704
1995 YD ₂₄	1995 12 20.12569	23 32 13.40	+00 43 46.3	19.5	704
1995 YD ₂₄	1995 12 20.15069	23 32 15.12	+00 43 59.2	19.5	704
1995 YD ₂₄	1995 12 20.17569	23 32 16.80	+00 44 12.7	19.5	704
1995 YD ₂₄	1995 12 22.05903	23 34 22.54	+01 00 56.8	19.5	704
1995 YD ₂₄	1995 12 22.08403	23 34 24.05	+01 01 08.4	19.5	704
1995 YD ₂₄	1995 12 22.10903	23 34 25.71	+01 01 22.9	19.5	704
1995 YD ₂₄	1995 12 22.15903	23 34 29.11	+01 01 48.1	19.5	704
(1978)	1995 12 19.30764	09 29 09.36	+20 41 10.8	18	704
(1978)	1995 12 19.33542	09 29 08.97	+20 41 17.7	18	704
(1978)	1995 12 19.36319	09 29 08.43	+20 41 23.9	18	704

709 W & B Observatory, Cloudcroft

W. Offutt, P.O. Drawer 1130, Cloudcroft, NM 88317, U.S.A.

[offutt@galileo.apo.nmsu.edu]

0.60-m $f/7$ Ritchey-Chrétien + CCD

GSC

1989 UN ₃	1996 01 29.19208	04 20 43.13	+18 47 21.0	18.3 V	709
1989 UN ₃	1996 01 29.22058	04 20 43.40	+18 47 23.8	18.5 V	709
1989 UN ₃	1996 01 29.24270	04 20 43.62	+18 47 25.2	18.3 V	709
1989 UN ₃	1996 01 29.26940	04 20 43.90	+18 47 27.6	18.3 V	709
1990 VU ₁₄	1996 01 30.09142	01 25 24.05	+03 42 45.8	18.4 V	709
1990 VU ₁₄	1996 01 30.10104	01 25 24.63	+03 42 50.3	17.6 V	W 709
1990 VU ₁₄	1996 01 30.12041	01 25 25.71	+03 43 00.5	18.7 V	709
1990 VU ₁₄	1996 01 30.12396	01 25 25.95	+03 43 02.7	18.7 V	709
1990 VU ₁₄	1996 01 30.14376	01 25 27.15	+03 43 13.4	18.2 V	I 709
1996 BR	1996 01 20.19262	06 12 24.33	+25 23 09.9	17.8 V	709
1996 BR	1996 01 20.21070	06 12 23.52	+25 23 15.3	17.7 V	709
1996 BR	1996 01 20.23734	06 12 22.34	+25 23 23.4	18.3 V	709
1996 BR	1996 01 20.24770	06 12 21.89	+25 23 26.9	18.0 V	709
1996 BR	1996 01 20.25728	06 12 21.46	+25 23 29.7	18.0 V	709
1996 BR	1996 01 20.26830	06 12 20.97	+25 23 33.0	18.1 V	709
1996 BR	1996 01 24.19439	06 09 48.96	+25 42 34.5	17.8 V	709
1996 BR	1996 01 24.22046	06 09 47.99	+25 42 41.3	18.1 V	709
1996 BR	1996 01 24.29746	06 09 45.04	+25 43 02.7	17.8 V	709

1996 BR	1996 01 25.10840	06 09 17.77	+25 46 48.9	18.6 V	709
1996 BR	1996 01 25.14396	06 09 16.50	+25 46 58.8	18.3 V	709
1996 BR	1996 01 25.16859	06 09 15.62	+25 47 05.7	18.1 V	709
1996 BS	1996 01 20.33237	06 11 11.75	+25 13 22.4	18.3 V	709
1996 BS	1996 01 20.34074	06 11 11.38	+25 13 22.5	18.4 V	709
1996 BF ₁	* 1996 01 22.14852	06 08 07.52	+25 38 12.2	19.0 V	I 709
1996 BF ₁	1996 01 22.15899	06 08 07.05	+25 38 11.0	19.6 V	709
1996 BF ₁	1996 01 22.16675	06 08 06.71	+25 38 10.4	19.5 V	709
1996 BF ₁	1996 01 22.17725	06 08 06.25	+25 38 09.5	19.3 V	709
1996 BF ₁	1996 01 24.08094	06 06 48.62	+25 35 41.3	19.3 V	I 709
1996 BF ₁	1996 01 24.09951	06 06 47.82	+25 35 39.0	19.0 V	I 709
1996 BF ₁	1996 01 24.12403	06 06 46.87	+25 35 37.4	19.0 V	709
1996 BF ₁	1996 01 24.13670	06 06 46.34	+25 35 36.4	18.9 V	709
1996 BF ₁	1996 01 24.14954	06 06 45.82	+25 35 35.5	19.2 V	709
1996 BF ₁	1996 01 24.16376	06 06 45.25	+25 35 34.3	19.4 V	709
1996 BF ₁	1996 01 24.17514	06 06 44.75	+25 35 33.6	19.4 V	709
1996 BF ₁	1996 01 25.11638	06 06 08.42	+25 34 18.5	19.1 V	709
1996 BF ₁	1996 01 25.14880	06 06 07.15	+25 34 16.7	19.0 V	709
1996 BF ₁	1996 01 25.17340	06 06 06.19	+25 34 14.4	18.8 V	709
1996 BF ₁	1996 01 25.19777	06 06 05.22	+25 34 12.7	19.0 V	709
1996 BL ₁	* 1996 01 21.15413	06 09 58.83	+25 42 13.2	19.0 V	709
1996 BL ₁	1996 01 21.16369	06 09 58.33	+25 42 13.5	18.8 V	709
1996 BL ₁	1996 01 25.13278	06 06 51.30	+25 42 44.9	19.1 V	709
1996 BL ₁	1996 01 25.15862	06 06 50.23	+25 42 44.6	18.5 V	709
1996 BL ₁	1996 01 25.18324	06 06 48.95	+25 42 44.7	18.6 V	709
1996 BL ₁	1996 01 25.20753	06 06 47.88	+25 42 45.1	18.7 V	709
1996 BL ₁	1996 01 27.23022	06 05 23.05	+25 42 46.6	18.8 V	709
1996 BL ₁	1996 01 27.26951	06 05 21.43	+25 42 46.5	19.1 V	709
1996 BL ₁	1996 01 27.29363	06 05 20.38	+25 42 46.3	19.2 V	709
1996 BM ₁	* 1996 01 24.19439	06 09 51.67	+25 43 27.6	19.1 V	709
1996 BM ₁	1996 01 24.22046	06 09 50.41	+25 43 24.0	19.1 V	709
1996 BM ₁	1996 01 24.29746	06 09 46.67	+25 43 12.4	18.5 V	709
1996 BM ₁	1996 01 25.12652	06 09 09.54	+25 41 11.0	18.7 V	709
1996 BM ₁	1996 01 25.15378	06 09 08.34	+25 41 07.2	18.8 V	709
1996 BM ₁	1996 01 25.17824	06 09 07.20	+25 41 03.5	19.1 V	709
1996 BM ₁	1996 01 25.20280	06 09 06.04	+25 40 59.8	18.9 V	709
1996 BM ₁	1996 01 27.23847	06 07 39.62	+25 35 58.0	19.0 V	709
1996 BM ₁	1996 01 27.27421	06 07 38.11	+25 35 52.5	19.0 V	709
1996 BM ₁	1996 01 27.29847	06 07 37.11	+25 35 48.7	18.8 V	I 709
1996 BN ₁	* 1996 01 24.22862	06 10 23.87	+25 40 24.1	19.8 V	709
1996 BN ₁	1996 01 24.25566	06 10 22.78	+25 40 25.1	19.8 V	709
1996 BN ₁	1996 01 24.26536	06 10 22.35	+25 40 25.7	20.1 V	709
1996 BN ₁	1996 01 24.27609	06 10 21.91	+25 40 26.1	20.1 V	709
1996 BN ₁	1996 01 24.28865	06 10 21.41	+25 40 26.5	20.0 V	709
1996 BN ₁	1996 01 25.13876	06 09 48.53	+25 41 02.1	20.3 V	709
1996 BN ₁	1996 01 25.16360	06 09 47.48	+25 41 03.0	19.9 V	709
1996 BN ₁	1996 01 25.21265	06 09 45.55	+25 41 05.0	19.7 V	w 709
1996 BN ₁	1996 01 27.24765	06 08 30.71	+25 42 23.8	20.3 V	709
1996 BN ₁	1996 01 27.27918	06 08 29.67	+25 42 23.5	20.6 V	V 709
1996 BN ₁	1996 01 27.30323	06 08 28.65	+25 42 26.0	20.4 V	709
1996 BN ₁	1996 01 27.35758	06 08 26.61	+25 42 27.5	20.3 V	I 709
1996 BT ₂	1996 01 27.25701	06 08 05.56	+26 05 41.6	17.6 V	709

1996 BT ₂	1996 01 27.28403	06 08 05.02	+26 05 44.4	17.7 V	709
1996 BT ₂	1996 01 27.30815	06 08 04.54	+26 05 47.1	17.7 V	709
1996 BT ₂	1996 01 27.34167	06 08 03.89	+26 05 50.6	17.7 V	709
1996 BU ₂	1996 01 27.31328	06 08 54.03	+25 56 14.3	17.8 V	709
1996 BU ₂	1996 01 27.34657	06 08 53.39	+25 56 11.4	17.8 V	V 709

711 McDonald Observatory

A. L. Whipple, McDonald Observatory, University of Texas, Austin, TX 78712,
U.S.A. [alw@astro.as.utexas.edu]

0.76-m telescope with Prime Focus Corrector + CCD
ACRS, GSC 1.1

1991 WA	1996 01 22.15719	02 50 25.08	+36 52 33.0		711
1991 WA	1996 01 22.17045	02 50 25.60	+36 52 37.0		711
1991 WA	1996 01 23.13536	02 51 05.99	+36 57 33.8		711
1991 WA	1996 01 23.14845	02 51 06.50	+36 57 37.7		711
1994 CC	1996 01 20.44222	08 41 54.37	+13 17 02.8		711
1994 CC	1996 01 20.45609	08 41 53.11	+13 17 05.2		711
1994 CC	1996 01 21.35136	08 40 32.42	+13 20 24.0		711
1994 CC	1996 01 21.36451	08 40 31.19	+13 20 27.0		711
1994 CN ₂	1996 01 22.38600	11 10 47.78	+07 09 41.8		711
1994 CN ₂	1996 01 22.39944	11 10 47.20	+07 09 46.4		711
1994 CN ₂	1996 01 23.36399	11 10 07.20	+07 15 08.1		711
1994 CN ₂	1996 01 23.37736	11 10 06.64	+07 15 12.4		711
1995 BL ₂	1996 01 20.17849	03 34 28.11	+48 17 49.5		711
1995 BL ₂	1996 01 20.18519	03 34 28.57	+48 17 38.7		711
1995 BL ₂	1996 01 20.22099	03 34 30.97	+48 16 35.1		711
1995 BL ₂	1996 01 21.27099	03 35 44.62	+47 46 42.9		711
1995 BL ₂	1996 01 21.27669	03 35 44.98	+47 46 32.8		711
1995 LE	1996 01 20.15476	03 33 06.89	+18 52 18.6		711
1995 LE	1996 01 20.16803	03 33 07.50	+18 52 19.8		711
1995 LE	1996 01 21.22812	03 34 00.53	+18 53 35.1		711
1995 LE	1996 01 21.24137	03 34 01.11	+18 53 36.4		711
1995 UO ₅	1996 01 20.12148	00 45 52.46	+13 46 45.6		711
1995 UO ₅	1996 01 20.13159	00 45 52.80	+13 46 52.9		711
1995 UO ₅	1996 01 21.10769	00 46 25.17	+13 57 51.4		711
1995 UO ₅	1996 01 21.11802	00 46 25.46	+13 57 57.7		711
1996 AJ ₁	1996 01 20.36022	07 54 14.56	+24 04 36.1		711
1996 AJ ₁	1996 01 20.37214	07 54 11.52	+24 04 43.6		711
1996 AJ ₁	1996 01 21.30627	07 50 31.92	+24 13 53.4		711
1996 AJ ₁	1996 01 22.27370	07 46 52.22	+24 22 37.1		711
1996 AJ ₁	1996 01 22.28274	07 46 50.08	+24 22 42.3		711
1996 AJ ₁	1996 01 22.29363	07 46 47.63	+24 22 47.3		711
1996 AS ₁	1996 01 20.41103	08 37 12.23	+15 06 39.9		711
1996 AS ₁	1996 01 20.42470	08 37 11.01	+15 06 39.4		711
1996 AS ₁	1996 01 21.32515	08 35 48.72	+15 06 23.7		711
1996 AS ₁	1996 01 22.30562	08 34 18.42	+15 06 08.8		711
1996 AS ₁	1996 01 22.31921	08 34 17.05	+15 06 07.7		711
1996 AE ₂	1996 01 20.46694	09 14 07.22	+29 54 59.6		711
1996 AE ₂	1996 01 20.46987	09 14 06.90	+29 55 44.9		711
1996 AE ₂	1996 01 21.37326	09 12 43.46	+33 43 29.8		711
1996 AE ₂	1996 01 21.37611	09 12 43.12	+33 44 10.6		711
1996 BA ₁	1996 01 23.33131	10 23 23.52	+16 24 05.8		711
1996 BA ₁	1996 01 23.34610	10 23 23.79	+16 23 41.0		711

1996 BG₁ 1996 01 23.30813 09 14 55.08 +08 22 34.5 711
 1996 BG₁ 1996 01 23.31544 09 14 53.27 +08 22 48.6 711

801 Oak Ridge

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 Cambridge, MA 02138, U.S.A. [mccrosky@cfa.harvard.edu]

1.5-m reflector + CCD
 GSC

1932 CP	1996 01 21.29885	10 10 48.81	+24 08 16.9	801
1932 CP	1996 01 21.31487	10 10 48.08	+24 08 22.3	801
1932 CP	1996 01 25.32220	10 07 41.44	+24 30 36.4	801
1932 CP	1996 01 25.33652	10 07 40.68	+24 30 41.3	801
1938 DM ₁	1994 10 03.25988	01 55 18.66	+16 14 44.7	801
1938 DM ₁	1994 10 03.27774	01 55 17.77	+16 14 42.8	801
1938 DM ₁	1996 01 21.30088	10 18 34.24	+17 31 05.1	801
1938 DM ₁	1996 01 21.31896	10 18 33.48	+17 31 08.6	801
1938 DM ₁	1996 01 25.32444	10 15 49.97	+17 43 52.4	801
1975 VR ₅	1996 01 21.15264	06 21 31.08	+18 55 53.3	801
1975 VR ₅	1996 01 21.16830	06 21 30.34	+18 55 57.1	I 801
1977 RL	1996 01 20.96236	01 44 05.55	+22 08 37.6	W 801
1977 RL	1996 01 20.97272	01 44 06.31	+22 08 47.4	W 801
1978 GA	1996 01 18.17135	06 41 47.23	+11 37 50.9	801
1978 GA	1996 01 18.18516	06 41 46.54	+11 37 56.5	801
1982 WE	1996 01 21.16292	06 37 56.37	+42 03 37.0	801
1982 WE	1996 01 21.18128	06 37 55.32	+42 03 38.8	801
1982 YQ	1996 01 21.34676	12 05 20.38	+19 34 39.0	801
1982 YQ	1996 01 21.37313	12 05 20.90	+19 34 53.4	801
1982 YQ	1996 01 25.37279	12 06 25.68	+20 07 16.2	801
1982 YQ	1996 01 25.39021	12 06 25.90	+20 07 25.5	801
1983 EM ₁	1995 12 23.41208	10 44 32.65	+14 02 32.0	801
1983 EM ₁	1996 01 21.32546	10 50 22.71	+14 09 24.8	801
1983 EM ₁	1996 01 21.36167	10 50 21.94	+14 09 30.9	801
1983 EM ₁	1996 01 25.33400	10 48 48.96	+14 21 40.3	801
1983 EM ₁	1996 01 25.36343	10 48 48.13	+14 21 46.7	801
1985 CN ₂	1996 01 21.30955	10 02 12.98	+10 27 39.7	801
1988 ED ₁	1995 12 23.38473	10 25 29.67	+26 24 29.5	w 801
1988 ED ₁	1995 12 23.40959	10 25 30.20	+26 24 42.9	w 801
1988 ED ₁	1996 01 21.30403	10 22 52.97	+31 52 44.5	801
1988 ED ₁	1996 01 21.31686	10 22 52.50	+31 52 54.0	801
1988 ED ₁	1996 01 25.32729	10 20 21.44	+32 42 05.3	w 801
1988 ED ₁	1996 01 25.34073	10 20 20.85	+32 42 15.0	w 801
1989 BG	1996 01 21.29642	10 02 42.00	+15 14 09.1	801
1989 BG	1996 01 21.31234	10 02 41.20	+15 14 10.8	801
1990 SN ₄	1996 01 21.33492	11 30 50.18	+12 24 00.1	801
1990 SN ₄	1996 01 21.38479	11 30 49.27	+12 23 59.2	801
1990 SN ₄	1996 01 25.34571	11 29 30.48	+12 23 16.6	801
1990 SN ₄	1996 01 25.37534	11 29 29.76	+12 23 16.4	801
1991 BH ₂	1996 01 21.16010	06 31 32.92	+36 59 44.4	801
1991 BH ₂	1996 01 21.17942	06 31 31.90	+36 59 39.6	801
1991 FA ₃	1996 01 21.32225	10 48 23.10	+20 24 22.4	801
1991 FA ₃	1996 01 21.35850	10 48 22.11	+20 24 30.8	801
1991 FA ₃	1996 01 25.36054	10 46 25.71	+20 40 32.2	801
1991 JB ₁	1996 01 21.32851	11 02 57.19	+13 02 58.4	801

1991 JB ₁	1996 01 21.36485	11 02 56.65	+13 03 06.4	801
1991 XC	1995 12 23.44476	11 59 56.33	+22 32 38.0	801
1991 XC	1995 12 23.45255	11 59 56.79	+22 32 34.2	801
1991 XC	1996 01 21.38826	12 13 36.32	+19 41 33.5	801
1991 XC	1996 01 25.37774	12 12 37.66	+19 25 02.9	801
1991 XC	1996 01 25.40946	12 12 36.91	+19 24 54.6	801
1992 FE ₁	1996 01 21.33133	11 21 41.33	+11 33 34.3	801
1992 FE ₁	1996 01 21.36759	11 21 40.91	+11 33 40.9	801
1992 FE ₁	1996 01 25.34328	11 20 28.14	+11 48 17.7	V 801
1992 FE ₁	1996 01 25.36609	11 20 27.60	+11 48 23.1	801
1992 GZ	1996 01 21.40566	12 50 49.23	-05 08 13.8	801
1992 GZ	1996 01 21.43608	12 50 50.65	-05 08 24.7	801
1992 HH	1996 01 25.38714	13 16 46.54	+07 55 14.4	801
1992 HH	1996 01 25.41273	13 16 47.68	+07 55 18.1	801
1993 LC	1996 01 21.28613	07 32 00.99	+04 25 22.1	U 801
1994 JN	1995 11 25.14487	02 11 49.80	+05 16 01.1	801
1994 PP	1995 12 23.37716	10 08 41.88	+16 56 26.9	801
1994 PP	1996 01 21.29080	09 44 59.85	+15 24 38.5	801
1994 PP	1996 01 21.30634	09 44 58.79	+15 24 36.3	801
1994 SB	1995 12 23.43811	11 51 47.00	-03 20 27.2	801
1994 SB	1995 12 23.44839	11 51 47.77	-03 20 34.3	801
1994 SB	1996 01 21.35164	12 17 25.78	-08 31 33.8	801
1994 SB	1996 01 21.37576	12 17 26.47	-08 31 47.8	801
1994 SB	1996 01 25.38053	12 19 17.59	-09 06 57.4	W 801
1994 SB	1996 01 25.39787	12 19 18.00	-09 07 07.4	W 801

808 El Leoncito

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 Chimbass, San Juan, Argentina

Observers M. R. Cesco, R. Gil-Hutton, H. S. Lepez, C. E. Lopez, H. Mira,
 J. G. Sanguin, J. E. Torres

0.5-m $f/7.5$ double astrograph
 SAOC, PPM

1981 JB ₂	1994 10 07.16942	00 45 36.57	-06 53 14.0	808
1981 JB ₂	1994 10 07.21517	00 45 34.03	-06 53 18.5	808
1993 FH ₃₈	1994 09 09.13926	23 20 37.08	-06 33 09.1	p 808
1993 FH ₃₈	1994 09 09.18082	23 20 35.02	-06 33 28.7	p 808
1994 VA ₂	1994 11 07.15823	03 04 58.89	+04 58 04.3	808
1994 VA ₂	1994 11 07.20671	03 04 55.60	+04 58 16.4	808
(451)	1994 07 11.19574	20 16 15.05	-30 06 12.4	808
(478)	1994 08 11.04185	17 50 19.97	-10 47 01.9	808
(478)	1994 08 11.07994	17 50 19.48	-10 47 00.8	808
(657)	1994 09 28.06661	21 11 16.25	-07 50 26.6	808
(657)	1994 09 28.10470	21 11 15.60	-07 50 29.3	808
(1021)	1994 09 27.99389	19 38 19.41	-28 03 58.2	808
(1021)	1994 09 28.02505	19 38 20.29	-28 04 00.6	808
(1123)	1994 09 27.99389	19 44 51.81	-28 53 01.7	808
(1123)	1994 09 28.02505	19 44 53.23	-28 52 54.4	808
(1281)	1994 09 03.98324	17 55 50.27	-13 18 50.7	S 808
(1281)	1994 09 04.01440	17 55 52.25	-13 18 57.3	S 808
(1403)	1994 08 11.04185	17 46 50.19	-11 27 19.9	808
(1403)	1994 08 11.07994	17 46 50.11	-11 27 36.8	808
(1403)	1994 09 03.98324	17 56 20.25	-14 26 50.6	808

(1403)	1994 09 04.01440	17 56 21.70	-14 27 03.5	808
(1470)	1994 09 09.13926	23 11 45.95	-06 21 58.3	808
(1470)	1994 09 09.18082	23 11 43.95	-06 22 08.1	808
(1598)	1994 09 28.06661	21 15 35.35	-08 22 43.3	808
(1598)	1994 09 28.10470	21 15 34.86	-08 22 44.9	808
(1658)	1994 08 11.15958	21 02 27.00	-27 55 10.7	808
(1658)	1994 08 11.19767	21 02 25.00	-27 55 26.8	808
(2156)	1994 08 11.15958	20 54 12.99	-27 28 03.8	808
(2156)	1994 08 11.19767	20 54 10.26	-27 28 08.3	808
(2156)	1994 09 04.06981	20 33 14.83	-27 10 55.8	808
(2156)	1994 09 04.10097	20 33 13.70	-27 10 51.2	808
(2269)	1994 09 04.13941	21 34 46.22	-36 06 21.7	808
(2269)	1994 09 04.17681	21 34 44.59	-36 06 23.5	808
(2288)	1994 11 07.15823	03 00 39.40	+05 14 04.6	808
(2288)	1994 11 07.20671	03 00 36.73	+05 14 02.5	808
(2288)	1994 12 05.05996	02 37 31.80	+05 28 57.9	808
(2288)	1994 12 05.10809	02 37 29.71	+05 29 04.2	808
(2639)	1994 07 11.19574	20 07 21.25	-30 51 03.8	808
(2639)	1994 07 11.22691	20 07 19.34	-30 51 20.8	808
(2639)	1994 08 10.10691	19 40 17.85	-33 41 52.5	808
(2639)	1994 08 10.13807	19 40 16.58	-33 41 56.6	808
(2822)	1994 10 06.09324	00 13 48.65	-23 22 51.7	p 808
(2822)	1994 10 06.14175	00 13 45.82	-23 22 59.1	p 808
(2822)	1994 11 07.04742	23 54 26.14	-22 21 17.9	808
(2822)	1994 11 07.09936	23 54 25.34	-22 20 59.8	808
(2967)	1994 10 07.16942	00 42 23.42	-07 50 33.7	808
(2967)	1994 10 07.21517	00 42 20.48	-07 50 32.0	808
(2970)	1994 07 13.04485	16 29 18.64	-38 35 14.8	808
(2970)	1994 07 13.09333	16 29 17.04	-38 34 58.9	808
(3006)	1994 09 09.13926	23 17 03.41	-07 05 25.8	808
(3006)	1994 09 09.18082	23 17 01.04	-07 05 34.2	808
(3212)	1994 11 07.15823	02 58 38.33	+03 46 02.5	808
(3212)	1994 11 07.20671	02 58 35.26	+03 45 55.1	808
(3425)	1994 09 28.06661	21 16 38.21	-07 08 49.9	808
(3425)	1994 09 28.10470	21 16 37.58	-07 08 54.0	808
(3442)	1994 08 11.15958	20 56 12.84	-27 15 52.1	808
(3442)	1994 08 11.19767	20 56 11.05	-27 16 04.5	808
(4340)	1994 11 08.11048	01 29 36.39	-25 11 54.9	808
(4340)	1994 11 08.17281	01 29 32.91	-25 11 22.4	808
(4385)	1994 09 09.13926	23 14 20.76	-05 52 56.5	808
(4385)	1994 09 09.18082	23 14 18.80	-05 53 04.9	808
(4749)	1994 11 07.15823	03 03 43.41	+03 59 43.7	808
(4749)	1994 11 07.20671	03 03 40.81	+03 59 41.3	808
(4749)	1994 12 05.05996	02 42 05.21	+04 27 25.7	808
(4749)	1994 12 05.10809	02 42 03.44	+04 27 35.8	808
(5192)	1994 10 06.09324	00 09 09.66	-22 45 30.5	808
(5192)	1994 10 06.14175	00 09 07.34	-22 45 35.6	808
(5192)	1994 11 07.04742	23 53 29.43	-21 42 13.0	808
(5192)	1994 11 07.09936	23 53 28.82	-21 41 57.9	808
(5751)	1994 11 08.23722	06 01 05.26	-04 12 36.9	S 808
(5751)	1994 11 08.28224	06 01 06.69	-04 12 59.0	S 808
(5751)	1995 01 07.07547	05 28 42.52	+02 22 53.2	808

(5751)	1995 01 07.10456	05 28 40.50	+02 23 48.9	808
(6528)	1994 09 09.13926	23 11 04.96	-05 45 09.4	808
(6528)	1994 09 09.18082	23 11 02.46	-05 45 15.2	808

809 European Southern Observatory

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Brussels, Belgium [henri@astro.oma.be]

Observers G. Pizarro, O. Pizarro

Measurer H. Debehogne

1.0-m Schmidt

1995 WB ₂	1993 04 26.33125	14 55 14.09	-17 26 34.8	809
1995 WB ₂	1993 04 26.34514	14 55 13.43	-17 26 31.9	809
1995 WB ₂	1993 04 26.35902	14 55 12.78	-17 26 28.9	809

817 Sudbury

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

[dicicco@skypub.com]

0.41-m Schmidt-Cassegrain + CCD

GSC

1996 BR	* 1996 01 16.07269	06 15 32.24	+25 01 45.6	17.1 R	817
1996 BR	1996 01 16.09051	06 15 31.39	+25 01 50.9	16.9 R	817
1996 BR	1996 01 16.09823	06 15 30.97	+25 01 54.0	17.0 R	817
1996 BS	* 1996 01 16.07778	06 14 22.92	+25 11 16.9	17.3 R	817
1996 BS	1996 01 16.10220	06 14 21.75	+25 11 18.2	17.4 R	817
1996 BS	1996 01 16.11526	06 14 21.13	+25 11 18.6	17.0 R	817
1996 BT ₂	* 1996 01 26.14804	06 08 26.61	+26 03 29.4	17.4 R	817
1996 BT ₂	1996 01 26.16701	06 08 26.19	+26 03 31.5	17.4 R	817
1996 BT ₂	1996 01 26.18367	06 08 25.81	+26 03 33.6	17.5 R	817
1996 BT ₂	1996 01 26.20454	06 08 25.34	+26 03 35.8	17.2 R	817
1996 BU ₂	* 1996 01 26.14804	06 09 18.56	+25 57 45.4	16.6 R	817
1996 BU ₂	1996 01 26.16701	06 09 18.07	+25 57 43.9	16.8 R	817
1996 BU ₂	1996 01 26.18367	06 09 17.64	+25 57 42.6	16.7 R	817
1996 BU ₂	1996 01 26.20454	06 09 17.13	+25 57 40.8	16.3 R	817
1996 BU ₂	1996 01 27.28881	06 08 54.56	+25 56 16.7	18.1 V	817

834 Buenos Aires-AAAA

G. D. Rodriguez, Seccion Sistema Solar, Asociacion Argentina Amigos de la
Astronomia, Av. Patricias Argentinas 550, AR-1405 Buenos Aires, Argentina

[gustavor@aaaa.org.ar]

Observers G. D. Rodriguez, J. R. Carozza, S. Fortin, J. Pastini, P. Arroyo

Measurers G. D. Rodriguez, S. Fortin

0.3-m f/6.0 reflector + CCD

(7)	1995 12 10.25149	04 11 47.57	+22 46 49.1	r	834
(7)	1995 12 10.25560	04 11 47.35	+22 46 47.0	r	834
(7)	1995 12 14.10744	04 08 52.28	+22 18 23.5		834
(7)	1995 12 14.12159	04 08 51.68	+22 18 16.3		834
(7)	1995 12 14.12718	04 08 51.31	+22 18 15.8		834
(7)	1995 12 17.07567	04 06 54.11	+21 57 29.4	7.7	834
(7)	1995 12 17.07844	04 06 54.11	+21 57 26.6	r	834
(7)	1995 12 17.08223	04 06 53.95	+21 57 25.8	7.9	r 834
(7)	1995 12 18.08026	04 06 17.87	+21 50 35.0		834
(7)	1995 12 18.08436	04 06 17.60	+21 50 32.3		834
(7)	1995 12 19.14277	04 05 41.34	+21 43 29.5	7.1	834

(7)	1995 12 19.14544	04 05 41.10	+21 43 24.3	834	
(7)	1995 12 19.14718	04 05 41.16	+21 43 22.8	834	
(7)	1995 12 20.08794	04 05 11.13	+21 37 11.1	834	
(7)	1995 12 20.08949	04 05 11.24	+21 37 10.2	834	
(7)	1995 12 20.09106	04 05 11.23	+21 37 10.6	834	
(7)	1995 12 30.06794	04 01 51.14	+20 39 32.1	834	
(7)	1995 12 30.07372	04 01 51.07	+20 39 30.8	834	
(7)	1995 12 31.19339	04 01 42.51	+20 34 09.1	834	
(7)	1995 12 31.20104	04 01 42.56	+20 34 06.1	834	
(7)	1996 01 01.04323	04 01 38.73	+20 30 08.1	834	
(7)	1996 01 01.05029	04 01 38.71	+20 30 06.3	834	
(7)	1996 01 06.17965	04 01 48.13	+20 08 54.7	834	
(7)	1996 01 06.19653	04 01 48.32	+20 08 50.7	834	
(7)	1996 01 14.11402	04 03 59.43	+19 45 13.0	834	8.5
(7)	1996 01 14.11508	04 03 59.52	+19 45 13.0	834	8.5
(40)	1996 01 06.31115	13 19 11.33	-03 32 17.0	834	11.8
(40)	1996 01 06.32568	13 19 12.27	-03 32 21.4	834	11.8

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

1996 BG ₂	* 1996 01 24.62100	06 43 34.96	+45 49 14.7	17.3 V	864
1996 BG ₂	1996 01 24.63028	06 43 34.34	+45 49 08.9		864
1996 BG ₂	1996 01 24.68599	06 43 30.53	+45 48 35.0		864
1996 BG ₂	1996 01 24.69762	06 43 29.76	+45 48 27.4		864
1996 BG ₂	1996 01 26.60863	06 41 28.08	+45 28 49.0	17.2 V	864
1996 BG ₂	1996 01 26.61795	06 41 27.46	+45 28 43.3		864
1996 BG ₂	1996 01 26.62397	06 41 27.05	+45 28 39.6		864
1996 BG ₂	1996 01 26.64350	06 41 25.66	+45 28 28.5		864

867 Saji Observatory

M. Yamanishi, 1071-1 Takayama, Saji, Yazu-Gun, Tottori-Ken, 689-13 Japan

Observers M. Yamanishi, A. Miyamoto, M. Aimoto, T. Oribe

1.03-m $f/4.8$ reflector + CCD

GSC

1995 WJ ₅	1995 11 22.66529	05 30 49.64	+25 00 59.0	16 V	867
1995 WJ ₅	1995 11 22.68624	05 30 48.51	+25 00 54.8		867
1995 WJ ₅	1995 11 25.57171	05 28 13.59	+24 51 53.8		867
1995 WJ ₅	1995 11 25.62171	05 28 10.75	+24 51 44.4		867
1995 WJ ₅	1995 11 25.64469	05 28 09.44	+24 51 40.2		867
1995 WV ₇	1995 12 04.68057	05 20 17.07	+24 13 28.1	16 V	867
1995 WV ₇	1995 12 04.73595	05 20 13.30	+24 13 45.3		867
1995 YT ₂	1996 01 02.76147	07 00 18.95	+26 58 09.5	17 V	867
1995 YT ₂	1996 01 02.77368	07 00 18.20	+26 58 12.7		867
1995 YT ₂	1996 01 02.77814	07 00 17.90	+26 58 14.5		867
1995 YT ₂	1996 01 12.54880	06 50 34.63	+27 43 20.5	17 V	867
1995 YT ₂	1996 01 12.56706	06 50 33.52	+27 43 25.1		867
1995 YT ₂	1996 01 12.63753	06 50 29.37	+27 43 41.7		867
1995 YT ₂	1996 01 13.58977	06 49 36.61	+27 47 22.4		867
1995 YT ₂	1996 01 13.60719	06 49 35.59	+27 47 27.0		867
1995 YT ₂	1996 01 13.62351	06 49 34.62	+27 47 30.7	16.1 V	867

1995 YT ₂	1996 01 18.62872	06 45 16.57	+28 04 39.3		867
1995 YT ₂	1996 01 18.65811	06 45 15.04	+28 04 43.9	16.4 V	867
1995 YA ₃	1996 01 02.59793	07 52 52.39	+17 21 57.0		867
1995 YA ₃	1996 01 02.60105	07 52 52.09	+17 21 57.2		867
1995 YA ₃	1996 01 02.60348	07 52 51.86	+17 21 57.3		867

871 Akou

K. Kawanishi, 2045-1, Kariya, Akou, Hyogo-Ken 678-02, Japan

0.33-m $f/3.3$ reflector + CCD

GSC

1995 YA ₃	1996 01 02.67568	07 52 44.76	+17 22 05.0	16.0	871
1995 YA ₃	1996 01 02.68091	07 52 44.42	+17 22 04.7		871
1995 YA ₃	1996 01 02.68519	07 52 44.00	+17 22 04.3		871

887 Ojima

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

Observer T. Nijima

0.41-m $f/4.3$ reflector + CCD

GSC

1988 US	1996 01 11.55992	03 29 20.89	+21 16 31.6	17 V	887
1988 US	1996 01 11.56954	03 29 21.04	+21 16 30.8		887
1988 US	1996 01 11.57361	03 29 21.11	+21 16 30.3		887
1988 US	1996 01 18.57168	03 32 16.74	+21 08 22.1		887
1988 US	1996 01 18.57425	03 32 16.85	+21 08 21.4		887
1988 US	1996 01 18.57676	03 32 16.89	+21 08 21.6		887
1988 US	1996 01 24.49965	03 35 53.90	+21 06 17.5		887
1988 US	1996 01 24.50353	03 35 54.03	+21 06 17.2	17 V	887
1988 US	1996 01 24.50653	03 35 54.16	+21 06 17.4		887
1995 YS	1996 01 11.52264	03 15 04.18	+24 52 18.0	17.5 V	887
1995 YS	1996 01 11.52669	03 15 04.13	+24 52 20.2		887
1995 YS	1996 01 11.53066	03 15 04.09	+24 52 23.2		887
1995 YS ₂	1996 01 11.60828	07 06 14.33	+22 10 10.3	17.5 V	887
1995 YS ₂	1996 01 11.61213	07 06 14.06	+22 10 10.6		887
1995 YS ₂	1996 01 11.61648	07 06 13.77	+22 10 10.9		887
1995 YD ₃	1996 01 17.52127	07 09 17.24	+22 37 10.8	17 V	887
1995 YD ₃	1996 01 17.52958	07 09 16.59	+22 37 11.0		887
1995 YD ₃	1996 01 17.53183	07 09 16.45	+22 37 11.3		887
1995 YD ₃	1996 01 24.57326	07 01 24.11	+22 38 14.1	17.5 V	887
1995 YD ₃	1996 01 24.57716	07 01 23.88	+22 38 14.4		887
1995 YD ₃	1996 01 24.58088	07 01 23.65	+22 38 14.6		887
1995 YX ₃	1996 01 24.51898	06 54 56.36	+24 06 30.3	18.5 V	887
1995 YX ₃	1996 01 24.52350	06 54 56.10	+24 06 31.9		887
1995 YX ₃	1996 01 24.52721	06 54 55.89	+24 06 32.9		887
1996 AL ₂	1996 01 17.49538	07 02 00.81	+23 32 45.0	17 V	887
1996 AL ₂	1996 01 17.50087	07 02 00.48	+23 32 46.5		887
1996 AL ₂	1996 01 17.50451	07 02 00.33	+23 32 47.6		887
1996 AL ₂	1996 01 24.51898	06 55 19.93	+24 11 47.8	17 V	887
1996 AL ₂	1996 01 24.52350	06 55 19.69	+24 11 49.4		887
1996 AL ₂	1996 01 24.52721	06 55 19.49	+24 11 50.7		887
1996 BH ₂	* 1996 01 24.71301	10 13 48.29	+10 52 16.2	16.5 V	887
1996 BH ₂	1996 01 24.71603	10 13 48.13	+10 52 16.2		887
1996 BH ₂	1996 01 24.71969	10 13 47.97	+10 52 16.5		887
1996 BH ₂	1996 01 24.72211	10 13 47.84	+10 52 16.9		887

1996 BH ₂	1996 01 26.67464	10 12 18.30	+10 53 42.9	15.9 V	887
1996 BH ₂	1996 01 26.67862	10 12 18.11	+10 53 42.7		887
1996 BH ₂	1996 01 26.68300	10 12 17.87	+10 53 43.3		887

893 Sendai Astronomical Observatory

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

Observer K. Cross

0.41-m $f/5.2$ reflector + CCD

GSC

1991 CZ	1996 01 13.64129	10 31 48.92	-03 58 02.6		893
1991 CZ	1996 01 13.65223	10 31 48.92	-03 57 56.5		893
1991 CZ	1996 01 13.66308	10 31 48.88	-03 57 50.1		893
1991 CZ	1996 01 16.69581	10 31 41.28	-03 24 44.9		893
1991 CZ	1996 01 16.69841	10 31 41.27	-03 24 43.0		893
1991 CZ	1996 01 16.71192	10 31 41.14	-03 24 33.5		893
(14)	1996 01 13.50750	08 21 20.44	+27 43 23.7		893
(14)	1996 01 13.57194	08 21 16.61	+27 43 55.4		893
(14)	1996 01 13.62224	08 21 13.62	+27 44 19.9		893
(14)	1996 01 16.68436	08 18 13.27	+28 08 36.6		893
(14)	1996 01 16.69010	08 18 12.91	+28 08 39.1		893
(14)	1996 01 16.72348	08 18 10.83	+28 08 54.4		893
(14)	1996 01 23.45894	08 11 14.35	+28 59 05.3		893
(14)	1996 01 23.46742	08 11 13.82	+28 59 09.1		893
(14)	1996 01 23.47814	08 11 13.13	+28 59 13.6		893

894 Otomo

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

Japan

0.25-m $f/3.4$ reflector

PPM

1996 AV ₃	* 1996 01 13.60868	07 40 42.82	+21 28 41.5	17.0	894
1996 AV ₃	1996 01 13.62187	07 40 41.80	+21 28 42.0		894
1996 AV ₃	1996 01 18.62604	07 34 44.67	+21 30 39.6		894
1996 AV ₃	1996 01 18.63970	07 34 43.58	+21 30 41.1		894
(487)	1996 01 18.62604	07 35 50.67	+21 22 49.4		894
(487)	1996 01 18.63970	07 35 49.83	+21 22 54.4		894

896 Yatsugatake South Base Observatory

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

Observer Y. Kushida

0.25-m $f/6.3$ Schmidt-Cassegrain + CCD, 0.40-m $f/4.1$ reflector + CCD

GSC

1995 YK ₃	1996 01 10.50278	07 48 41.46	+17 25 02.2	17.0 V	896
1995 YK ₃	1996 01 10.51806	07 48 40.82	+17 25 03.8		896
1995 YK ₃	1996 01 10.52917	07 48 40.35	+17 25 04.8		896
1996 AO	1996 01 16.61007	08 05 52.85	+22 04 59.4	17.8 V	896
1996 AO	1996 01 16.61690	08 05 52.24	+22 04 59.1		896
1996 AO	1996 01 16.62465	08 05 51.72	+22 04 57.4		896

897 YGCO Chiyoda Station

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

[kojitaku@scorpius.bekkoame.or.jp]

0.25-m $f/6.0$ reflector + CCD

GSC

1991 BB	1996 01 01.49412	03 19 32.65	+64 54 47.7		897
1991 BB	1996 01 01.49954	03 19 32.25	+64 54 29.6		897
1991 BB	1996 01 01.50288	03 19 32.17	+64 54 19.4	17.1 V	897
1995 QY ₂	1996 01 04.36663	00 11 53.60	-21 27 43.2		897
1995 QY ₂	1996 01 04.37630	00 11 55.34	-21 27 33.0		897
1996 AD ₂	1996 01 13.61711	07 49 36.65	+27 10 29.2		897
1996 AD ₂	1996 01 13.62204	07 49 36.36	+27 10 30.6	17.2 V	897
1996 AD ₂	1996 01 13.64087	07 49 35.24	+27 10 36.7		897
1996 AD ₂	1996 01 13.64462	07 49 35.04	+27 10 38.5		897
1996 AD ₂	1996 01 16.77274	07 46 38.27	+27 27 51.4		897
1996 AD ₂	1996 01 16.78715	07 46 37.36	+27 27 55.8		897
1996 AE ₂	1996 01 18.56133	09 16 57.35	+21 15 59.0		897
1996 AE ₂	1996 01 18.56421	09 16 57.07	+21 16 45.5		897
1996 AE ₂	1996 01 18.56561	09 16 56.93	+21 17 09.9		897
1996 AE ₂	1996 01 18.56706	09 16 56.90	+21 17 35.2		897
1996 AE ₂	1996 01 24.54803	09 07 11.45	+45 11 07.0		897
1996 AE ₂	1996 01 24.55021	09 07 10.99	+45 11 35.8		897
1996 AE ₂	1996 01 24.55228	09 07 10.86	+45 11 59.8		897

900 Kiryuu Observatory, Ohtsu

Y. Ikari, Katsube 626, Moriyama, Shiga-Ken, 524 Japan

0.25-m $f/6.3$ reflector + CCD

GSC

1995 TG	1995 12 31.39445	01 15 51.74	+02 34 14.3		900
1995 TG	1995 12 31.43149	01 15 53.07	+02 34 33.6		900
1995 TG	1996 01 02.45511	01 17 08.13	+02 53 03.3	17.5 V	900
1995 TG	1996 01 02.48466	01 17 09.29	+02 53 20.9	17.1 V	900
1995 TG	1996 01 02.51817	01 17 10.47	+02 53 38.7	18.0 V	900
1995 YA ₃	1996 01 02.59204	07 52 52.95	+17 21 56.2	16.3 V	900
1995 YA ₃	1996 01 02.61135	07 52 51.07	+17 21 58.4	16.3 V	900
1995 YK ₃	1996 01 12.56712	07 47 14.59	+17 27 46.8	16.6 V	900
1995 YK ₃	1996 01 12.58765	07 47 13.68	+17 27 48.6	16.8 V	900
1996 AE ₂	1996 01 20.64529	09 13 54.33	+30 41 01.6	16.8 V	900
1996 AE ₂	1996 01 20.66405	09 13 52.12	+30 45 50.7	17.0 V	900
1996 AE ₂	1996 01 20.67563	09 13 50.76	+30 48 48.9	17.2 V	900

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

1993 BO ₃	1995 11 30.59398	03 35 48.19	+15 37 38.7	16.5	905
1993 BO ₃	1995 11 30.61076	03 35 47.13	+15 37 38.8		905
1994 OC	1995 11 17.57190	04 47 46.50	+40 12 41.9	16.5	905
1994 OC	1995 11 17.58053	04 47 46.03	+40 12 42.6		905
1994 OC	1995 11 18.53001	04 46 51.51	+40 12 31.7	16	905
1994 OC	1995 11 18.53863	04 46 51.03	+40 12 32.0		905
1994 OC	1995 12 17.49618	04 17 11.82	+38 36 49.2	16.5	905
1994 OC	1995 12 17.51296	04 17 10.87	+38 36 43.6		905
1994 OC	1995 12 19.47494	04 15 29.46	+38 24 57.5	16.5	905
1994 OC	1995 12 19.48333	04 15 29.01	+38 24 54.5		905
1994 RM ₁	1995 12 19.52367	04 46 57.15	+03 03 04.3	18	905

1994 RM ₁	1995 12 19.54045	04 46 56.42	+03 03 02.4		905	1995 WV ₇	1995 12 17.57986	05 05 34.09	+25 17 34.0	16.5	905
1995 UK ₃	1995 12 22.41111	02 09 01.55	+18 27 39.2	18	905	1995 WV ₇	1995 12 17.59618	05 05 32.89	+25 17 39.1		905
1995 UK ₃	1995 12 22.42228	02 09 01.68	+18 27 35.5		905	1995 WV ₇	1995 12 20.52749	05 02 15.30	+25 30 51.0	16.5	905
1995 UL ₃	1995 12 12.41001	02 05 57.14	+24 29 55.4	17.5	905	1995 WV ₇	1995 12 20.54427	05 02 14.07	+25 30 55.9		905
1995 UL ₃	1995 12 12.42957	02 05 56.77	+24 29 54.4		905	1995 WN ₈	1995 11 30.62049	05 03 28.35	+04 18 00.6	17.5	905
1995 UA ₇	1995 11 27.57876	02 59 14.54	+10 01 34.6	17	905	1995 WN ₈	1995 11 30.62888	05 03 27.81	+04 17 59.6		905
1995 UA ₇	1995 11 27.58715	02 59 13.98	+10 01 34.2		905	1995 WN ₈	1995 11 30.63727	05 03 27.25	+04 17 58.9		905
1995 UA ₇	1995 12 17.44317	02 46 15.38	+10 18 37.7	17.5	905	1995 WN ₈	1995 12 15.54896	04 48 32.06	+04 11 44.0	18	905
1995 UA ₇	1995 12 17.45995	02 46 14.98	+10 18 41.1		905	1995 WN ₈	1995 12 15.55735	04 48 31.33	+04 11 41.7		905
1995 UB ₇	1995 11 17.53166	03 16 43.96	+06 02 18.8	16.5	905	1995 WH ₁₇	1995 12 21.43704	03 19 19.49	+17 19 42.4	17.5	905
1995 UB ₇	1995 11 17.54844	03 16 43.04	+06 02 08.1		905	1995 WH ₁₇	1995 12 21.44543	03 19 19.21	+17 19 46.5		905
1995 UC ₇	1995 11 17.51395	03 13 24.51	+08 39 35.9	16.5	905	1995 YK ₄	* 1995 12 17.52598	04 22 12.76	+36 18 56.2	17.5	905
1995 UC ₇	1995 11 17.52234	03 13 24.19	+08 39 36.1		905	1995 YK ₄	1995 12 17.53388	04 22 12.32	+36 18 54.1		905
1995 UC ₇	1995 12 17.46881	02 50 00.64	+08 48 12.7	17.5	905	1995 YK ₄	1995 12 17.54227	04 22 11.84	+36 18 52.6		905
1995 UC ₇	1995 12 17.48559	02 50 00.23	+08 48 15.5		905	1995 YK ₄	1995 12 20.47095	04 19 37.21	+36 08 58.7	17.5	905
1995 UC ₈	1995 12 12.44821	03 33 53.70	+12 14 16.9	17	905	1995 YK ₄	1995 12 20.48073	04 19 36.59	+36 08 56.7		905
1995 UC ₈	1995 12 12.45660	03 33 53.49	+12 14 16.8		905	1995 YK ₄	1995 12 20.49051	04 19 36.09	+36 08 54.6		905
1995 UD ₉	1995 12 15.46620	02 54 59.57	+19 40 51.6	16.5	905	1995 YL ₄	* 1995 12 22.55282	06 17 34.24	+21 42 49.3	17	905
1995 UD ₉	1995 12 15.47321	02 54 59.38	+19 40 47.4		905	1995 YL ₄	1995 12 22.56741	06 17 33.39	+21 42 54.7		905
1995 UD ₉	1995 12 15.48021	02 54 59.16	+19 40 43.9		905	1995 YL ₄	1995 12 27.60388	06 12 28.95	+22 02 53.2	17.5	905
1995 VN ₁	1995 12 19.45718	03 26 43.95	+17 57 51.0	17	905	1995 YL ₄	1995 12 27.61227	06 12 28.48	+22 02 55.1		905
1995 VN ₁	1995 12 19.46557	03 26 43.65	+17 57 55.4		905	1995 YM ₄	* 1995 12 22.55282	06 19 31.43	+21 34 06.3	16.5	905
1995 VN ₁	1995 12 21.58762	03 25 27.50	+18 11 57.3	17	905	1995 YM ₄	1995 12 22.58199	06 19 29.71	+21 34 16.1		905
1995 VN ₁	1995 12 21.59601	03 25 27.18	+18 12 01.5		905	1995 YM ₄	1995 12 27.59549	06 14 36.25	+21 58 19.2	16.5	905
1995 VG ₂	1995 12 15.45723	02 51 23.68	+24 01 50.1	17.5	905	1995 YM ₄	1995 12 27.60388	06 14 35.67	+21 58 21.7		905
1995 VJ ₂	1995 11 25.45642	03 43 39.57	+15 47 01.7	17	905	1995 YM ₄	1996 01 09.46256	06 03 16.20	+22 57 03.2	17	905
1995 VJ ₂	1995 11 25.46481	03 43 38.91	+15 47 05.5		905	1995 YM ₄	1996 01 09.47234	06 03 15.63	+22 57 06.9		905
1995 VJ ₂	1995 12 15.49688	03 22 54.65	+17 45 23.6	17.5	905	1995 YM ₄	1996 01 09.48212	06 03 15.17	+22 57 10.3		905
1995 VJ ₂	1995 12 15.50527	03 22 54.33	+17 45 27.4		905	1995 YN ₄	* 1995 12 23.55770	07 00 03.43	+35 58 57.6	17	905
1995 WV ₃	1995 12 17.54227	04 15 15.64	+36 38 44.9	17	905	1995 YN ₄	1995 12 23.57442	07 00 02.36	+35 58 58.2		905
1995 WW ₃	1995 12 17.52598	04 18 04.27	+35 36 21.7	17	905	1995 YN ₄	1995 12 25.55127	06 57 58.53	+36 00 23.2	17.5	905
1995 WW ₃	1995 12 17.54227	04 18 03.48	+35 36 11.4		905	1995 YN ₄	1995 12 25.55995	06 57 58.04	+36 00 22.9		905
1995 WX ₃	1995 12 22.46366	04 23 24.77	+37 52 29.5	17	905	1995 YN ₄	1996 01 09.52251	06 41 55.13	+35 50 55.0	17	905
1995 WX ₃	1995 12 22.48044	04 23 23.74	+37 52 28.0		905	1995 YN ₄	1996 01 09.53090	06 41 54.54	+35 50 54.1		905
1995 WZ ₃	1995 12 21.60613	04 50 39.02	+26 19 35.8	17	905	1995 YN ₄	1996 01 09.53929	06 41 54.02	+35 50 53.5		905
1995 WZ ₃	1995 12 21.62292	04 50 37.85	+26 19 36.2		905	(1561)	1995 12 21.43704	03 19 03.43	+17 21 29.5	17.5	905
1995 WU ₄	1995 12 15.52281	04 39 23.75	+34 30 55.8	17	905	(1561)	1995 12 21.44543	03 19 03.23	+17 21 28.8		905
1995 WU ₄	1995 12 15.53120	04 39 23.24	+34 30 51.9		905	(1600)	1995 12 17.52598	04 18 06.76	+35 34 04.0		905
1995 WU ₄	1995 12 21.50961	04 33 51.49	+33 41 58.5	17.5	905	(1600)	1995 12 17.54227	04 18 04.95	+35 34 15.0		905
1995 WU ₄	1995 12 21.52917	04 33 50.33	+33 41 49.0		905	(4972)	1995 12 27.56632	06 16 03.14	+21 34 36.3	17.5	905
1995 WJ ₅	1995 12 17.58808	05 05 49.03	+23 28 34.8	17.5	905	(4972)	1995 12 27.59549	06 16 01.35	+21 34 37.0		905
1995 WJ ₅	1995 12 17.59618	05 05 48.58	+23 28 32.2		905						
1995 WJ ₅	1995 12 20.55422	05 02 50.45	+23 16 09.1	17.3	905						
1995 WJ ₅	1995 12 20.57378	05 02 49.24	+23 16 04.8		905						
1995 WZ ₆	1995 11 28.56811	05 20 51.79	+25 32 58.5	17.3	905						
1995 WZ ₆	1995 11 28.57650	05 20 51.33	+25 33 00.5		905						
1995 WZ ₆	1995 12 15.56690	05 04 01.02	+26 22 57.7	17	905						
1995 WZ ₆	1995 12 15.58368	05 04 00.01	+26 22 59.8		905						
1995 WB ₇	1995 12 22.48976	04 36 39.06	+35 14 23.1	17	905						
1995 WB ₇	1995 12 22.49815	04 36 38.57	+35 14 21.4		905						
1995 WG ₇	1995 12 21.45561	02 38 20.83	+19 06 45.4	17.5	905						
1995 WG ₇	1995 12 21.46400	02 38 20.92	+19 06 42.0		905						

970 Chelmsford

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

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0.30-m $f/5.25$ reflector + CCD

GSC

(773)	1996 01 13.78795	03 02 58.36	+38 06 24.8	970
(773)	1996 01 13.78934	03 02 58.36	+38 06 24.5	970
(773)	1996 01 13.79753	03 02 58.47	+38 06 20.5	970
(773)	1996 01 13.80418	03 02 58.54	+38 06 17.9	970
(773)	1996 01 13.83448	03 02 58.87	+38 06 05.9	970

ORBITAL ELEMENTS

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P/1994 N2 (McNaught-Hartley)

Epoch 1994 Nov. 24.0 TT = JDT 2449680.5

<i>T</i> 1994 Dec. 8.17151 TT		Marsden	
<i>q</i>	(2000.0)	P	Q
<i>n</i>	0.04742467	ω 312.18983	+0.95837003 +0.22305531
<i>a</i>	7.5590381	Ω 36.01161	−0.07236719 +0.79364958
<i>e</i>	0.6713073	<i>i</i> 17.64829	−0.27620623 +0.56600943
<i>P</i>	20.78		

From 79 observations 1994 July 5–1996 Jan. 21, mean residual 0^u.78.

C/1995 Y1 (Hyakutake)

T 1996 Feb. 24.29094 TT

<i>q</i> 1.0545634		Marsden	
<i>q</i>	(2000.0)	P	Q
	ω 46.35300	−0.55005210	+0.80535318
	Ω 195.75920	−0.77755976	−0.39731374
<i>e</i> 1.0	<i>i</i> 54.46669	+0.30470233	+0.43994096

From 131 observations 1995 Dec. 26–1996 Jan. 27.

P/1996 A1 (Jedicke)

T 1995 Aug. 20.94280 TT

<i>q</i> 4.0666375		Marsden	
<i>q</i>	(2000.0)	P	Q
<i>n</i>	0.05151272	ω 224.98250	−0.40505899 −0.90791704
<i>a</i>	7.1536289	Ω 249.18874	+0.86792376 −0.34477677
<i>e</i>	0.4315280	<i>i</i> 6.62033	+0.28746402 −0.23836030
<i>P</i>	19.13		

From 107 observations 1996 Jan. 14–30.

45P/Honda-Mrkos-Pajdušáková

Epoch 1995 Dec. 29.0 TT = JDT 2450080.5

<i>T</i> 1995 Dec. 25.98520 TT		Marsden	
<i>q</i>	(2000.0)	P	Q
<i>n</i>	0.18712992	ω 326.05763	+0.56903919 −0.81896698
<i>a</i>	3.0271961	Ω 89.15214	+0.76995442 +0.49901201
<i>e</i>	0.8242432	<i>i</i> 4.24869	+0.28872925 +0.28333743
<i>P</i>	5.27		

From 63 observations 1980–1995, mean residual 0^u.91. Nongravitational parameters

$$A_1 = +0.01 \pm 0.02, A_2 = -0.0600 \pm 0.0007.$$

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 VO ₂	13.5	911031	256.02	106.77	52.43	10.39	0.0633	2.4271	4	6	E	W
1991 YT	14.0	911230	35.96	147.32	265.54	10.97	0.1742	2.6706	7	5	W	
1991 YU	14.0	911230	7.22	311.53	140.85	6.04	0.1740	2.7747	7	5	W	
1991 YY	15.0	911230	20.03	232.33	207.06	3.61	0.1264	2.2368	5	6	E	W
1991 YR ₂	14.0	911230	319.28	29.66	138.73	8.26	0.2339	2.8085	5	8	E	W
1993 FE ₃₈	15.0	930314	310.21	84.65	162.73	4.53	0.1475	2.5172	5	6	E	W
1994 EY	16.5	940309	64.41	301.09	146.56	4.30	0.1533	2.5214	28	0	W	
1995 BR	14.5	951229	15.17	339.42	97.25	10.67	0.1485	2.7175	33	0	W	
1995 HN ₅	12.5	950413	243.45	122.38	216.04	8.43	0.0926	2.5463	6	6	E	W
1995 QY₉	7.5	951010	347.45	19.87	342.06	4.83	0.2530	39.4787	98	0	E	M
1995 QZ₉	7.5	951010	2.71	178.57	187.99	19.48	0.1223	39.4666	117	0	E	M
1995 QB ₁₀	14.5	950831	199.78	188.76	317.35	13.87	0.0386	2.6121	30	7	M	
1995 QC ₁₀	15.0	950920	31.88	80.45	226.85	5.65	0.1345	2.4321	58	8	M	
1995 RK	14.5	950920	33.55	58.66	248.96	5.19	0.1129	2.3724	42	0	M	
1995 TC ₂	16.5	951010	16.03	160.99	199.90	1.54	0.2480	2.3948	14	8	W	
1995 TJ ₂	13.0	951010	346.29	196.46	222.91	15.65	0.0960	3.1874	14	9	W	
1995 UF ₄	15.0	951030	18.35	339.46	28.19	4.98	0.2882	2.2475	34	0	W	
1995 UQ ₄	12.3	951119	30.85	318.43	52.78	13.73	0.1943	2.3604	75	0	N	
1995 UB ₇	13.2	951119	38.71	159.55	200.87	13.22	0.1566	2.6045	52	0	N	
1995 UC ₈	12.7	951119	23.11	180.32	205.06	7.04	0.1703	3.0627	46	0	N	
1995 UN ₁₅	16.0	951119	107.66	214.52	64.89	7.93	0.2236	2.4220	69	0	W	
1995 UZ ₂₃	18.5	951030	3.83	34.74	357.61	2.26	0.1561	2.1411	29	8	W	
1995 UD ₄₃	18.0	951030	46.72	98.04	225.67	0.79	0.1971	2.4639	21	9	W	
1995 UC ₄₅	13.2	951119	58.78	304.02	41.90	10.59	0.0699	2.2834	52	0	N	
1995 UX ₄₈		951010	316.46	81.92	7.25	0.88	0.1405	2.2888	10	8	W	
1995 UZ ₄₈	14.0	951010	9.92	338.18	39.82	4.87	0.2444	3.1469	4	7	E	W
1995 UK ₄₉	14.5	951010	349.76	121.21	251.45	6.01	0.1807	2.1637	2	5	E	M
1995 VC ₁	13.0	951119	0.06	12.81	36.21	12.87	0.2279	2.6713	64	0	W	
1995 VN ₁	13.1	951119	13.49	329.01	69.86	14.82	0.1693	2.5974	36	0	N	
1995 VR ₁	15.0	951119	37.96	257.87	107.37	4.99	0.1834	2.1615	33	0	W	
1995 VG ₂	13.2	951209	73.15	303.74	27.61	7.88	0.1406	2.3157	62	0	N	
1995 VJ ₂	13.5	951209	17.11	334.66	67.53	15.38	0.1146	2.4700	61	0	W	
1995 VF ₇	16.5	951119	178.86	164.83	73.42	3.17	0.1093	2.2300	39	0	W	
1995 VT ₈	16.0	951119	78.65	77.03	233.11	11.17	0.2393	2.9342	32	9	W	
1995 VE ₉	16.0	951119	229.38	327.79	230.92	4.18	0.1382	3.1793	13	8	W	
1995 VB ₁₃	15.5	951119	10.12	327.14	59.71	9.57	0.1332	2.9955	13	9	W	
1995 VG ₁₄	13.5	951119	116.82	51.84	237.25	9.30	0.0863	3.2135	37	0	W	
1995 VO ₁₅	16.5	951119	359.73	181.22	235.97	7.75	0.1380	2.7496	37	0	W	
1995 VH ₁₆	16.5	951119	211.01	337.60	234.96	7.81	0.1182	2.5689	43	0	W	
1995 VJ ₁₆	15.5	951119	73.67	90.59	234.90	4.13	0.1618	2.7846	38	0	W	
1995 VE ₁₈	17.0	951119	84.86	75.05	239.11	3.49	0.1573	2.2797	38	0	W	
1995 VN ₁₈	16.0	951119	210.61	330.87	238.68	5.66	0.0418	2.4305	38	0	W	
1995 WF	15.5	951209	10.20	163.23	246.47	10.59	0.2062	2.3854	58	0	W	
1995 WD ₁	14.0	951119	6.51	213.49	196.36	2.48	0.1389	2.8490	42	0	W	
1995 WE ₁	13.3	951209	190.04	180.37	62.68	4.58	0.1234	3.0791	56	0	N	
1995 WQ ₁	14.5	951209	40.13	132.36	264.98	3.77	0.2326	2.5396	62	0	W	
1995 WR ₁	14.3	951119	351.22	6.96	58.47	24.69	0.2249	2.3121	33	0	N	
1995 WY₂	7.0	951119	0.00	359.80	78.74	1.70	0.0000	47.5509	35	0	E	M
1995 WM ₃	15.0	951209	64.51	273.88	68.79	1.50	0.1223	2.5831	63	0	W	
1995 WV ₃	11.9	951209	295.10	233.91	287.02	18.19	0.2186	2.9943	43	0	N	
1995 WC ₄	12.2	951209	69.51	272.83	62.39	14.74	0.2123	3.1246	28	0	N	
1995 WT ₄	15.5	951209	17.88	119.66	258.79	6.54	0.2336	2.7573	55	0	W	
1995 WE ₅	14.4	951119	3.59	2.34	55.68	5.75	0.1120	2.2785	26	8	N	
1995 WR ₅	13.5	951119	283.01	81.59	66.66	11.58	0.0882	3.0845	26	0	W	
1995 WB ₆	12.5	951209	88.54	126.14	189.60	8.60	0.1539	2.7948	23	0	N	
1995 WC ₆	14.5	951119	344.18	180.91	221.89	2.17	0.1644	2.7970	21	0	M	

1995 WN ₆	12.5	951209	8.14	308.57	95.29	15.15	0.3397	3.1043	45	0	M	1995 XF ₄	17.5	951209	28.83	228.16	149.69	3.75	0.2643	3.0562	13	9	W
1995 WT ₆	15.0	951119	318.66	147.27	312.86	5.25	0.1234	2.4100	14	0	W	1995 XG ₄	16.5	951209	14.29	219.91	186.09	4.61	0.1670	3.1854	12	8	W
1995 WV ₆	15.0	951209	312.98	97.38	32.89	3.01	0.1479	2.4001	34	7	N	1995 XM ₄	15.5	951209	9.10	298.82	117.17	5.31	0.0701	2.7678	13	9	W
1995 WZ ₆	12.6	951209	26.06	339.21	67.78	11.15	0.0925	3.0028	41	0	N	1995 XN ₄	16.0	951209	333.03	241.64	222.38	8.45	0.1549	2.7910	12	9	W
1995 WC ₇	14.0	951209	354.52	30.85	39.37	6.06	0.1502	3.0980	52	0	N	1995 XO ₄	17.0	951209	33.36	295.67	84.30	14.13	0.1790	2.6912	13	9	W
1995 WD ₇	13.8	951209	41.51	116.09	257.75	7.87	0.1588	2.7591	28	0	N	1995 XQ ₄	15.5	951209	47.76	253.28	118.18	5.39	0.0828	2.7818	13	9	W
1995 WE ₇	14.4	951209	56.33	312.69	51.37	8.34	0.0927	2.4567	30	8	N	1995 XR ₄	16.5	951209	353.34	330.29	105.35	6.57	0.0947	2.5956	13	9	W
1995 WF ₇	13.3	951209	163.29	207.90	56.10	9.49	0.0615	2.5354	29	7	N	1995 XS ₄	15.0	951209	57.28	131.52	226.90	11.36	0.1097	3.0295	12	9	E W
1995 WG ₇	12.6	951229	37.07	117.89	246.34	17.79	0.2174	3.1421	50	0	N	1995 XX ₄	15.5	951209	161.07	78.14	184.20	4.64	0.1442	2.3864	13	8	W
1995 WX ₈	13.0	951119	39.64	286.20	78.71	2.18	0.1645	3.1634	22	0	W	1995 XY ₄	16.5	951209	291.07	352.69	149.51	4.36	0.0477	2.6160	12	9	W
1995 WA ₉	15.0	951119	52.13	275.38	67.61	4.74	0.2370	2.5238	12	6	W	1995 XB ₅	17.5	951209	30.30	278.06	103.45	4.91	0.2031	2.5496	13	9	W
1995 WB ₉	13.2	951209	332.08	244.41	229.01	26.32	0.1363	2.6274	49	0	N	1995 XC ₅	15.5	951209	45.32	184.43	181.03	3.55	0.1617	2.6613	13	9	W
1995 WH ₁₇	14.0	951209	27.36	304.83	70.99	11.04	0.2779	2.7254	25	0	W	1995 XD ₅	17.5	951209	79.72	112.14	217.19	6.42	0.1527	2.3625	13	9	W
1995 WM ₁₉	16.5	951119	351.36	358.27	68.47	17.75	0.1052	3.0566	41	0	W	1995 XE ₅	17.0	951209	327.69	14.89	100.52	5.67	0.2089	2.6206	13	0	W
1995 WE ₂₇	14.0	951119	187.96	359.24	300.10	14.21	0.1794	3.2083	38	0	W	1995 YB	12.7	951229	84.17	239.18	96.98	13.07	0.2359	2.6515	23	0	N
1995 WM ₃₁	15.5	951119	143.95	133.79	193.11	2.40	0.1284	2.7212	37	0	W	1995 YC	13.8	951229	7.99	200.54	237.56	5.05	0.1431	2.5643	23	0	N
1995 WD ₃₃	18.0	951119	44.55	222.36	111.52	3.16	0.2562	2.2619	12	9	W	1995 YD	12.8	951229	1.80	328.00	117.78	7.57	0.1495	3.0746	23	0	N
1995 WV ₃₄	15.0	951119	36.92	299.71	126.96	8.51	0.0730	2.2303	36	0	W	1995 YE	13.9	951229	19.33	260.05	161.03	2.37	0.1904	2.4409	23	0	N
1995 WT ₃₅	16.5	951209	33.07	140.68	239.34	12.57	0.1169	2.8360	37	9	W	1995 YH	11.6	951229	86.84	95.05	252.57	8.78	0.1213	2.9867	23	0	N
1995 WY ₃₆	15.0	951119	25.20	302.66	84.53	11.68	0.1235	3.0928	23	9	W	1995 YJ	13.9	951229	342.78	233.41	241.61	3.88	0.1768	2.6206	23	0	N
1995 WO ₄₁	14.5	951119	197.14	1.86	286.74	5.69	0.1924	2.5636	38	0	W	1995 YK	12.8	951229	47.28	297.83	101.48	10.94	0.1809	2.9761	41	0	N
1995 WZ ₄₁	13.2	951229	33.83	149.00	237.14	23.43	0.2820	2.3421	49	0	N	1995 YL	13.8	951229	3.93	178.89	275.26	7.18	0.1905	2.7910	36	0	N
1995 WM ₄₂	13.5	951119	177.27	180.92	122.46	5.03	0.1486	2.3341	2	9	E W	1995 YM	11.6	951229	276.04	103.41	102.64	17.21	0.1805	3.1264	36	0	N
1995 WM ₄₂	13.0	951119	43.99	194.75	143.82	11.51	0.2826	2.6341	4	9	W	1995 YN	11.9	951229	28.52	327.53	101.08	16.19	0.0863	3.0349	36	0	N
1995 WN ₄₂	12.5	951119	288.31	306.18	190.48	20.76	0.1155	3.2139	4	9	W	1995 YQ	11.5	951209	116.38	183.42	118.19	11.73	0.0915	2.9815	6	0	W
1995 WO ₄₂	13.0	951209	14.53	342.10	45.15	18.48	0.1256	3.1074	43	0	W	1995 YS	14.4	951229	333.45	41.99	70.11	25.48	0.1769	2.2701	25	0	N
1995 WP ₄₂	13.5	951209	30.70	160.06	211.60	6.02	0.0762	2.7440	43	0	W	1995 YT	14.6	951229	51.76	204.87	165.27	2.07	0.2618	2.4104	13	0	N
1995 XA	15.5	951119	102.45	58.90	244.51	5.82	0.1406	2.3317	14	8	W	1995 YU	14.0	951229	72.95	270.48	92.26	5.69	0.2153	2.4189	22	0	W
1995 XE	12.7	951229	269.43	275.38	278.62	13.95	0.0489	2.5735	38	0	N	1995 YV	14.5	951229	19.61	332.58	102.41	6.19	0.1319	2.2938	36	0	N
1995 XJ	14.0	951209	12.36	345.31	81.72	10.40	0.1380	2.8038	45	0	M	1995 YX	13.4	951229	77.51	271.01	89.69	3.51	0.2063	2.4412	21	0	N
1995 XR	12.1	951229	251.60	310.84	245.79	8.94	0.0416	2.9929	18	0	N	1995 YY	13.8	951229	165.29	173.09	109.16	5.71	0.0657	2.2710	23	0	N
1995 XS	13.6	951229	30.08	163.62	243.56	4.47	0.1399	2.2404	28	0	N	1995 YA ₁	14.1	951229	350.15	15.21	106.02	13.21	0.2583	2.5841	34	0	N
1995 XU	14.7	951229	23.58	224.66	186.63	1.95	0.2130	2.3675	18	9	N	1995 YB ₁	11.5	951229	275.80	81.23	121.03	5.89	0.0964	3.1187	34	0	N
1995 XV	14.0	951229	35.16	298.20	97.71	3.73	0.1968	2.5388	28	0	N	1995 YC ₁	12.0	951229	162.44	193.44	109.23	17.12	0.0540	3.0359	34	0	N
1995 XW	13.0	951209	173.17	223.75	54.85	15.73	0.0937	2.6314	38	0	W	1995 YD ₁	13.1	951229	150.27	201.66	109.85	8.80	0.0708	2.3024	34	0	N
1995 XX		951209	170.97	245.68	31.39	9.54	0.0345	3.0877	36	0	W	1995 YF ₁	12.6	951229	210.05	355.13	268.04	8.10	0.1081	2.7840	34	0	N
1995 XA ₁	12.2	951229	356.95	11.03	78.92	12.10	0.0744	2.9964	40	0	N	1995 YK ₁	13.8	951229	20.38	328.94	102.85	6.03	0.2427	2.5806	35	0	N
1995 XB ₁	12.3	951229	27.62	132.02	273.10	9.35	0.1998	3.2012	25	0	N	1995 YM ₁	14.8	951229	9.02	181.68	272.53	6.60	0.1299	2.3106	67	0	N
1995 XC ₁	13.6	951229	336.27	175.41	305.67	3.36	0.1760	2.6799	25	0	N	1995 YO ₁	14.0	951229	40.95	306.27	108.35	7.00	0.1229	2.3112	34	0	N
1995 XE ₁	11.4	951229	10.12	5.45	70.43	6.86	0.0150	3.1696	25	0	N	1995 YP ₁	11.9	960118	202.13	5.94	265.51	5.50	0.0147	2.7945	33	0	N
1995 XF ₁	12.5	951229	29.55	345.47	65.69	9.03	0.0988	3.0313	25	0	N	1995 YQ ₁	14.6	951229	19.76	326.19	102.67	7.22	0.2753	2.5932	34	0	N
1995 XG ₁	12.5	951229	238.97	302.41	276.65	12.80	0.1310	2.5571	25	0	N	1995 YR₁	20.5	951229	330.98	108.65	107.78	3.55	0.8269	1.6997	30	0	M
1995 XH ₁	14.1	951229	62.73	92.35	275.61	4.13	0.1605	2.2558	25	0	N	1995 YT₁	20.0	951229	5.96	177.29	273.77	5.01	0.4311	2.3971	30	0	M
1995 XK ₁	14.1	951229	43.56	116.13	270.88	11.62	0.1884	2.6386	25	0	N	1995 YW ₁	15.5	951229	67.28	323.18	37.03	8.80	0.2150	2.5382	25	0	N
1995 XL ₁	13.1	951229	105.46	44.15	283.47	5.32	0.1375	2.4069	15	0	N	1995 YX ₁	14.1	951229	340.21	270.23	218.73	2.20	0.1013	2.3048	34	0	N
1995 XP ₁	14.4	951229	354.07	350.67	119.17	2.82	0.1644	2.3532	40	0	N	1995 YY ₁	13.2	951229	232.27	138.42	105.48	6.24	0.1306	2.2763	34	0	N
1995 XR ₁	13.0	951229	95.77	250.53	92.52	7.05	0.2181	2.2066	25	0	N	1995 YZ ₁	13.8	960118	18.89	58.68	11.83	7.20	0.1778	2.8992	34	0	N
1995 XT ₁	14.5	951229	12.44	164.17	277.83	3.93	0.2406	2.5742	29	0	W	1995 YA ₂	13.5	951209	60.13	87.82	238.32	22.40	0.2415	2.2547	4	9	W
1995 XD ₃	16.5	951209	270.73	75.69	94.49	8.54	0.1317	2.3054	13	9	W	1995 YB ₂	11.5	951229	288.34	234.99	311.63	1.80	0.1112	4.0040	17	0	W
1995 XH ₃	16.0	951209	293.42	317.68	185.02	4.56	0.0853	2.6060	12	9	W	1995 YC ₂	14.1	951229	49.13	163.68	216.75	4.75	0.1952	2.4687	21	0	N
1995 XJ ₃	17.0	951209	3.90	290.24	132.25	4.11	0.1278	2.5310	13	9	W	1995 YL ₂	14.5	951229	346.28	173.17	313.77	2.31	0.0955	2.3662	15	0	W
1995 XK ₃	17.0	951209																					

1995 YZ ₂	12.3	960118	325.68	236.92	290.64	25.08	0.2289	2.5792	28	0	N	1995 YE ₁₁	17.5	951209	317.72	290.56	231.64	2.87	0.1473	2.5788	12	9	W
1995 YC ₃	11.9	951229	355.39	2.00	109.62	2.94	0.1227	3.0500	14	0	N	1995 YH ₁₁	16.0	951209	312.59	5.62	160.34	3.02	0.1157	2.5676	11	9	W
1995 YG ₃	14.0	951229	54.86	66.48	331.23	3.11	0.1287	2.3269	15	8	N	1995 YJ ₁₁	16.5	951209	283.24	2.58	202.91	2.53	0.1713	2.5539	12	8	W
1995 YJ ₃	13.3	960118	331.25	25.20	132.20	5.33	0.1951	2.5815	29	0	N	1995 YK ₁₁	16.5	951209	343.95	309.02	177.54	2.14	0.1557	2.3878	12	9	W
1995 YL ₃	14.2	960118	40.02	296.81	126.05	5.02	0.1406	2.3329	29	0	N	1995 YL ₁₁	17.5	951209	319.03	4.63	152.17	3.25	0.1211	2.3232	12	9	W
1995 YO ₃	12.7	960118	27.73	221.93	215.44	0.60	0.1622	2.3980	29	0	N	1995 YN ₁₁	15.0	951209	194.70	115.70	166.60	3.25	0.1088	2.9552	12	8	W
1995 YS ₃	14.0	951229	51.62	298.64	95.32	10.27	0.2065	2.3945	23	9	N	1995 YQ ₁₁	16.0	951209	92.51	90.30	285.71	12.47	0.0470	3.0568	12	9	W
1995 YT ₃	14.0	951229	343.57	329.90	113.53	14.63	0.1328	2.6017	22	7	W	1995 YV ₁₁	16.0	951209	2.19	299.83	171.21	2.71	0.0642	3.1163	12	8	W
1995 YU₃	19.0	951229	341.25	23.35	115.20	10.93	0.1403	1.7099	36	0	W	1995 YB ₁₂	16.5	951209	85.93	212.28	156.50	3.65	0.1187	2.3840	12	9	W
1995 YV₃	14.0	951229	49.77	276.34	119.25	29.77	0.4399	2.7891	28	0	W	1995 YC ₁₂	16.5	951209	336.28	17.40	121.82	14.35	0.1014	2.6740	11	9	W
1995 YX ₃	13.5	960118	91.04	255.20	106.14	13.35	0.1432	2.7846	24	0	N	1995 YH ₁₂	15.5	951209	357.96	343.25	76.30	3.11	0.1689	2.3857	19	9	W
1995 YC ₄	12.0	951209	205.06	359.30	269.24	0.89	0.2226	3.2229	2	7	E W	1995 YD ₁₅	18.0	951209	37.99	256.19	120.71	4.85	0.1764	2.2058	13	9	W
1995 YF ₄	13.0	951229	119.16	238.30	116.87	10.66	0.0379	3.2119	2	7	E W	1995 YR ₂₁	12.5	951209	315.58	63.97	92.63	2.54	0.0253	3.2309	4	9	E W
1995 YJ ₄	12.5	951229	4.43	282.23	132.26	25.92	0.2941	3.1383	12	7	W	1995 YS ₂₁	12.0	951209	111.91	238.30	107.79	4.98	0.1100	2.7525	5	9	E W
1995 YM ₄	14.2	951229	17.53	321.30	102.41	5.01	0.2733	2.5758	22	0	N	1995 YV ₂₂	13.0	951209	318.67	13.85	149.66	1.66	0.1417	3.1432	5	0	E W
1995 YN ₄	16.5	951209	331.84	326.39	126.95	1.52	0.0643	2.5214	12	9	W	1995 YX ₂₂	14.0	951209	54.72	264.12	109.78	1.48	0.2300	2.5497	3	9	E W
1995 YZ ₄	16.0	951209	186.15	147.44	86.29	3.24	0.0177	2.8372	12	9	W	1995 YA ₂₃	14.0	951209	20.39	91.90	336.21	0.79	0.1409	2.4090	4	0	W
1995 YC ₅	15.0	951209	120.95	191.10	90.32	3.17	0.2171	2.3333	12	9	W	1995 YH ₂₃	15.0	951209	33.39	115.87	305.71	1.05	0.0996	2.1680	5	9	W
1995 YD ₅	14.0	951209	44.92	263.40	85.31	3.90	0.2483	3.9896	12	8	W	1995 YM ₂₃	13.5	951209	327.94	51.35	68.79	10.76	0.2534	2.5884	4	9	E W
1995 YE ₅	15.5	951209	120.60	201.76	91.30	3.21	0.0622	2.9649	12	9	W	1995 YT ₂₃	14.0	951209	156.55	190.49	68.52	6.08	0.1432	2.1662	3	9	E W
1995 YF ₅	15.5	951209	205.06	133.21	87.82	3.43	0.1192	2.3718	12	9	W	1995 YV ₂₃	12.5	951209	44.01	331.71	44.42	0.23	0.1736	3.2336	3	9	E W
1995 YH ₅	16.5	951209	222.09	124.44	78.33	6.19	0.0475	2.4714	12	9	W	1995 YX ₂₃	15.0	951209	35.26	331.44	81.85	2.39	0.0659	2.1847	3	9	W
1995 YN ₅	15.5	951209	41.77	288.57	72.12	11.12	0.1996	3.2310	12	9	W	1996 AA	13.2	951229	338.61	204.67	294.31	5.86	0.0568	2.3796	22	0	N
1995 YO ₅	15.5	951209	159.02	178.59	78.45	6.34	0.1440	2.5246	12	9	W	1996 AD	14.1	960118	33.66	129.93	296.88	21.51	0.2485	2.3598	26	0	N
1995 YQ ₅	16.5	951209	34.49	275.24	105.35	2.77	0.1041	2.6324	12	9	W	1996 AE	15.0	951229	358.50	220.50	236.75	4.66	0.1236	2.3684	5	0	W
1995 YR ₅	15.5	951209	70.30	263.28	80.43	6.40	0.0685	2.7661	12	9	W	1996 AG	15.0	951229	349.26	145.98	319.56	6.26	0.2500	2.9767	3	6	W
1995 YS ₅	16.5	951209	237.80	95.00	92.48	3.82	0.0503	3.0515	12	9	W	1996 AH	15.0	951229	91.52	309.04	34.80	7.65	0.1490	2.2288	3	6	E W
1995 YT ₅	18.5	951209	19.08	309.92	85.27	5.05	0.2201	2.3216	12	9	W	1996 AJ	13.5	951229	150.43	2.20	305.28	1.69	0.1729	2.4615	16	9	W
1995 YX ₅	16.5	951209	143.77	200.50	72.46	12.82	0.0842	2.7230	12	9	W	1996 AK	13.0	951229	194.77	217.03	61.56	14.75	0.1901	3.0141	3	6	E W
1995 YY ₅	15.5	951119	75.94	227.32	95.10	3.97	0.1747	2.2345	41	0	W	1996 AM	14.2	960118	45.95	325.27	94.64	6.43	0.1269	2.1799	12	8	N
1995 YA ₆	14.5	951209	8.35	302.55	110.20	3.07	0.0835	3.0164	12	9	W	1996 AN	13.5	960118	27.56	4.92	73.60	3.10	0.1771	2.4352	15	0	N
1995 YE ₆	16.0	951209	210.61	1.50	217.16	2.63	0.1395	2.2311	39	0	W	1996 AO	14.2	960118	64.39	89.60	302.45	11.84	0.1909	2.4535	16	0	N
1995 YK ₆	17.0	951209	239.25	343.76	211.95	2.65	0.1387	2.2749	12	9	W	1996 AP	13.0	951229	55.21	289.53	109.45	13.41	0.1768	2.5959	31	9	W
1995 YR ₆	15.5	951209	289.11	56.42	93.45	3.11	0.1381	2.4611	12	9	W	1996 AQ	13.3	960118	36.17	345.07	90.05	4.17	0.0986	2.7742	16	8	N
1995 YU ₆	15.5	951209	49.30	130.07	232.01	8.11	0.1168	2.9408	39	0	W	1996 AS	13.5	960118	344.23	355.79	136.82	5.02	0.0508	2.4047	31	0	N
1995 YA ₇	16.5	951209	193.90	54.66	178.70	2.16	0.1609	2.3260	12	9	W	1996 AT	13.7	960118	200.39	151.37	126.40	3.35	0.0795	2.2416	8	6	N
1995 YB ₇	17.0	951119	36.09	138.42	234.43	8.04	0.0966	2.8324	33	8	W	1996 AU	11.8	960118	135.25	217.31	121.30	17.40	0.1524	2.6793	17	8	N
1995 YE ₇	17.5	951209	19.55	214.62	187.53	2.91	0.1422	2.3708	11	9	W	1996 AV	12.4	960118	345.54	187.02	307.39	7.83	0.0507	3.1746	16	0	N
1995 YF ₇	16.5	951209	50.09	208.60	143.24	3.26	0.2403	2.6843	11	9	W	1996 AW	13.8	960118	28.93	343.99	99.98	2.46	0.0985	2.5516	7	6	N
1995 YN ₇	16.5	951209	75.49	186.28	159.39	3.46	0.0507	2.8167	11	9	W	1996 AX	13.8	960118	16.78	353.14	105.34	5.66	0.1061	2.8463	61	0	N
1995 YO ₇	15.0	951209	10.93	176.15	237.54	12.48	0.1582	2.5716	11	9	W	1996 AY	13.4	960118	348.28	189.65	305.66	15.49	0.1791	2.7848	16	8	N
1995 YP ₇	16.5	951209	89.94	232.77	99.44	6.91	0.0437	2.7436	11	9	W	1996 AZ	13.1	960118	43.49	328.83	99.69	4.14	0.0961	2.8209	7	6	N
1995 YQ ₇	17.0	951209	230.22	2.43	202.90	4.58	0.0879	2.2721	11	9	W	1996 AC ₁	15.1	960118	21.75	157.76	294.58	17.56	0.0913	1.9126	15	8	N
1995 YS ₇	17.0	951209	57.01	224.84	113.69	4.72	0.2908	2.5810	11	7	E W	1996 AD ₁	12.5	960118	59.44	302.44	115.53	3.89	0.0124	2.7196	15	8	E N
1995 YT ₇	15.5	951209	213.15	124.08	100.67	6.86	0.2179	2.6590	11	9	W	1996 AE ₁	12.1	960118	301.77	251.15	291.87	15.04	0.0477	3.1042	31	9	N
1995 YV ₇	17.0	951209	12.47	284.59	124.51	4.04	0.2212	2.7870	11	8	W	1996 AJ₁	20.5	951229	45.77	238.38	90.98	2.51	0.7767	1.3015	10	0	M
1995 YZ ₇	14.5	951209	7.70	345.28	68.58	8.60	0.0390	2.3188	5	9	W	1996 AK ₁	15.5	951229	16.82	329.67	114.50	18.04	0.1401	1.8839	3	5	E W
1995 YF ₈	13.5	951119	116.51	57.49	230.75	0.83	0.1128	2.7214	39	0	W	1996 AL ₁	13.5	951229	24.98	316.16	115.77	2.78	0.2245	3.1316	3	5	E W
1995 YL ₉	16.5	951209	30.06	158.24	284.52	8.27	0.0046	2.9690	11	8	W	1996 AM ₁	12.5	951229	270.72	275.69	291.37	8.30	0.0378	3.0571	2	4	E W
1995 YM ₉	15.0	951209	56.00	204.70	198.47	1.50	0.1273	3.0091	11	9	W	1996 AP₁	24.5	960118	11.32	323.84	118.02	5.46	0.4953	1.9154	10	0	M
1995 YU ₉	14.0	951209	106.86	70.87	290.07	9.23	0.0707	3.0185	11	9	W	1											

1996 AD ₂	13.5	951229	76.66	284.08	93.98	11.77	0.1438	3.0046	3	0	W
1996 AE₂	20.5	960118	33.48	305.65	119.03	37.26	0.2558	1.3645	13	0	W
1996 AH ₂	13.8	960118	1.93	155.18	324.54	1.70	0.2262	2.7005	11	8	N
1996 AJ ₂	13.7	960118	340.86	33.56	114.23	3.39	0.1287	2.3992	10	9	N
1996 AK ₂	11.3	960118	174.16	0.45	314.65	3.81	0.0565	3.1085	14	8	N
1996 AL ₂	12.6	960118	238.56	135.53	106.22	14.30	0.1304	2.6448	11	9	N
1996 AM ₂	12.0	960118	241.47	307.23	312.04	6.54	0.1251	2.3800	12	6	N
1996 AN ₂	13.8	960118	2.06	4.95	119.81	6.17	0.1252	2.3158	12	6	N
1996 AP ₂	13.0	960118	38.07	128.85	310.13	10.75	0.1461	2.5775	12	6	N
1996 AQ ₂	14.0	960118	23.71	338.75	120.91	1.25	0.0970	2.3076	12	6	N
1996 AR ₂	12.0	960118	91.72	62.68	315.32	12.26	0.1922	2.6646	12	6	N
1996 AS ₂	12.1	960118	23.02	63.23	37.74	2.03	0.1261	3.0711	12	6	N
1996 AB ₃	15.5	960118	335.29	69.09	86.16	3.07	0.1207	2.6494	4	0	N
1996 AF ₃	15.9	960118	165.19	328.88	347.52	2.71	0.0879	2.2587	4	0	N
1996 AL ₃	13.0	951229	183.95	179.88	109.67	2.47	0.0200	3.0039	24	0	W
1996 AM ₃		951229	129.74	207.06	114.86	3.30	0.2061	3.2029	3	6	E W
1996 AO ₃		951229	80.93	96.39	266.07	5.21	0.0916	3.8946	3	5	E W
1996 AP ₃		951229	291.93	258.45	273.14	5.44	0.0740	2.3419	3	6	E W
1996 AQ ₃	17.0	951229	334.96	263.33	231.78	0.91	0.2310	2.7654	3	6	E W
1996 AR ₃		951229	58.36	275.56	110.57	2.52	0.1253	3.2011	3	6	E W
1996 AU ₃	12.3	960118	58.09	264.62	135.11	10.49	0.2682	2.9306	8	6	N
1996 AY ₃	11.4	960118	64.96	259.70	138.28	17.46	0.2735	3.1939	14	8	N
1996 BB	11.8	960118	138.83	222.52	119.51	10.04	0.1580	2.8014	14	8	N
1996 BH	12.3	960118	47.74	292.06	118.69	3.31	0.2482	3.2256	9	0	N
1996 BM	13.4	960118	351.11	185.58	313.92	2.83	0.1230	2.7353	11	6	N
1996 BN	13.4	960118	53.24	329.33	88.11	2.46	0.1712	2.3892	14	8	N
1996 BR	14.5	951229	15.17	339.42	97.25	10.67	0.1485	2.7175	33	0	W
1996 BT	23.0	960118	318.10	327.85	297.09	11.90	0.8304	1.1971	3	0	M
1996 BZ	14.0	960118	57.11	284.78	120.33	8.38	0.1400	2.5049	2	0	E W
1996 BA₁	20.5	960118	353.09	178.78	321.41	6.48	0.3566	1.9283	4	0	M
1996 BB ₁	14.5	960118	66.23	152.35	237.76	3.96	0.1941	2.5811	3	8	E W
1996 BC ₁	13.4	960118	113.40	36.32	317.45	3.16	0.1720	2.2895	17	0	N
1996 BE ₁	13.0	960118	28.32	359.45	81.22	5.08	0.1314	2.8555	9	7	N
1996 BF ₁	14.5	960118	148.32	2.20	304.48	3.91	0.0979	2.7739	3	0	E M
1996 BG₁	23.5	960118	197.33	150.46	140.14	3.66	0.2702	0.9002	3	7	M
1996 BL ₁	14.5	960118	159.15	237.35	59.44	2.24	0.1639	2.3356	6	9	M
1996 BM ₁	15.0	960118	246.95	285.49	299.85	5.41	0.0985	2.4009	3	0	M
1996 BN ₁	15.5	960118	289.26	106.96	77.24	3.61	0.1071	2.9231	3	0	E M
1996 BP ₁	13.6	960118	12.86	74.73	39.61	4.16	0.1331	2.4318	4	8	N
1996 BQ ₁	14.9	960118	36.75	18.30	54.88	4.15	0.2374	2.3944	4	6	N
1996 BR ₁	13.7	960118	25.05	1.67	101.76	5.09	0.0729	2.2219	4	6	N
1996 BT ₁	14.5	960118	30.18	74.50	12.50	3.91	0.1961	2.2519	4	6	E W
1996 BU ₁	14.7	960118	35.45	15.60	62.68	4.41	0.2222	2.4535	4	6	N
1996 BW ₁	11.0	960118	204.52	188.72	112.07	9.22	0.1571	2.9863	4	6	E W
1996 BZ ₁	12.1	960118	294.05	148.49	59.40	4.43	0.0378	2.5320	3	6	N
1996 BA ₂	13.0	960118	250.88	164.24	105.61	7.49	0.2250	2.3195	3	6	E W

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(81) Terpsichore			Obs. 189			M 71.18963			ω 50.61751		
<i>H</i>	8.48	<i>G</i> 0.15	<i>U</i> 0	Opp. 45		<i>n</i> 0.20456320		Ω 1.56061			
rms res.	1".11	(M-v)			1864-1992	<i>e</i> 0.2120037		<i>i</i> 7.82018			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(194) Prokne			Obs. 425			M 119.48353			ω 163.22726		
<i>H</i>	7.68	<i>G</i> 0.15	<i>U</i> 0	Opp. 60		<i>n</i> 0.23261734		Ω 159.61708			
rms res.	0".99	(M-v)			1879-1994	<i>e</i> 0.2356024		<i>i</i> 18.49581			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(389) Industria			Obs. 722			M 57.54290			ω 264.98945		
<i>H</i>	7.88	<i>G</i> 0.15	<i>U</i> 0	Opp. 62		<i>n</i> 0.23379543		Ω 282.68022			
rms res.	0".79	(M-v)			1894-1994	<i>e</i> 0.0635979		<i>i</i> 8.14475			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(588) Achilles			Obs. 172			M 259.76573			ω 131.59871		
<i>H</i>	8.67	<i>G</i> 0.15	<i>U</i> 1	Opp. 34		<i>n</i> 0.08350148		Ω 316.61817			
rms res.	0".93	(M-v)			1906-1995	<i>e</i> 0.1477714		<i>i</i> 10.33154			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(863) Benkoela			Obs. 36			M 218.89943			ω 96.02305		
<i>H</i>	9.02	<i>G</i> 0.15	<i>U</i> 1	Opp. 18		<i>n</i> 0.17220979		Ω 117.16513			
rms res.	1".12	(M-v)			1917-1996	<i>e</i> 0.0422036		<i>i</i> 25.40944			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(893) Leopoldina			Obs. 76			M 100.09872			ω 225.38890		
<i>H</i>	9.47	<i>G</i> 0.15	<i>U</i> 1	Opp. 27		<i>n</i> 0.18481026		Ω 145.27529			
rms res.	0".96	(M-v)			1918-1992	<i>e</i> 0.1477328		<i>i</i> 17.01331			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(1221) Amor			Obs. 157			M 17.80894			ω 26.32363		
<i>H</i>	17.7	<i>G</i> 0.15	<i>U</i> 0	Opp. 8		<i>n</i> 0.37059894		Ω 171.52465			
rms res.	1".03	(M-v)			1932-1996	<i>e</i> 0.4352540		<i>i</i> 11.88986			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(1401) Lavonne			Obs. 48			M 108.30870			ω 70.62655		
<i>H</i>	12.25	<i>G</i> 0.15	<i>U</i> 2	Opp. 19		<i>n</i> 0.29657713		Ω 277.80612			
rms res.	1".14	(M-v)			1935-1996	<i>e</i> 0.1792865		<i>i</i> 7.29358			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(1402) Eri			Obs. 28			M 228.93386			ω 11.04938		
<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 2	Opp. 7		<i>n</i> 0.22385600		Ω 267.30510			
rms res.	0".72	(M-v)			1936-1996	<i>e</i> 0.1517493		<i>i</i> 14.26089			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(1555) Dejan			Obs. 64			M 128.92031			ω 47.24592		
<i>H</i>	11.7	<i>G</i> 0.15	<i>U</i> 1	Opp. 16		<i>n</i> 0.22359398		Ω 318.64690			
rms res.	0".93	(M-v)			1932-1996	<i>e</i> 0.2786303		<i>i</i> 6.03359			

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
(1607) Mavis			Obs. 80			M 70.30043			ω 235.71689		
<i>H</i>	11.6	<i>G</i> 0.15	<i>U</i> 1	Opp. 15		<i>n</i> 0.24209823		Ω 122.85212			
rms res.	0".91	(M-v)			1903-1996	<i>e</i> 0.3068133		<i>i</i> 8.58185			

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Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2133) Franceswright Obs. 34 *M* 112.72010 ω 279.60884
H 13.3 *G* 0.15 *U* 2 Opp. 9 *n* 0.26332631 Ω 78.71923
rms res. 0".91 (M-v) 1957-1996 *e* 0.1835483 *i* 6.90704

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2236) Austrasia Obs. 34 *M* 97.66640 ω 300.61119
H 12.3 *G* 0.15 *U* 2 Opp. 11 *n* 0.27447600 Ω 8.43594
rms res. 1".08 (M-v) 1933-1995 *e* 0.2192986 *i* 10.11183

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2248) Kanda Obs. 89 *M* 196.57428 ω 148.83290
H 11.2 *G* 0.15 *U* 1 Opp. 15 *n* 0.18107692 Ω 34.05058
rms res. 0".93 (M-v) 1933-1995 *e* 0.1228933 *i* 1.64037

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2282) Andrés Bello Obs. 92 *M* 2.75666 ω 238.30662
H 13.2 *G* 0.15 *U* 1 Opp. 8 *n* 0.30138487 Ω 207.99476
rms res. 0".79 (M-v) 1962-1996 *e* 0.0801322 *i* 4.97737

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2331) Parvulesco Obs. 74 *M* 349.46582 ω 222.40088
H 12.2 *G* 0.15 *U* 1 Opp. 14 *n* 0.26116691 Ω 255.90755
rms res. 1".03 (M-v) 1936-1995 *e* 0.2249928 *i* 3.71673

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2411) Zellner Obs. 57 *M* 152.02872 ω 129.35489
H 12.75 *G* 0.15 *U* 1 Opp. 16 *n* 0.29685380 Ω 131.06675
rms res. 1".15 (M-v) 1952-1996 *e* 0.0861868 *i* 1.61353

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2559) Svoboda Obs. 51 *M* 6.72283 ω 86.85550
H 12.4 *G* 0.15 *U* 1 Opp. 8 *n* 0.21169904 Ω 350.75886
rms res. 0".95 (M-v) 1930-1996 *e* 0.1546822 *i* 8.88339

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2624) Samitchell Obs. 36 *M* 142.30112 ω 144.94777
H 10.7 *G* 0.15 *U* 1 Opp. 13 *n* 0.12500249 Ω 162.18121
rms res. 0".87 (M-v) 1954-1995 *e* 0.1199570 *i* 2.77194

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2654) Ristenpart Obs. 40 *M* 138.12326 ω 33.95611
H 12.5 *G* 0.15 *U* 1 Opp. 8 *n* 0.18559858 Ω 207.14831
rms res. 0".78 (M-v) 1968-1995 *e* 0.1006495 *i* 7.45397

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2669) Shostakovich Obs. 22 *M* 102.69736 ω 95.18499
H 12.6 *G* 0.15 *U* 1 Opp. 6 *n* 0.21280580 Ω 292.89791
rms res. 0".79 (M-v) 1976-1996 *e* 0.2213112 *i* 7.77811

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(3149) Okudzhava Obs. 21 *M* 67.57617 ω 237.03233
H 14.0 *G* 0.15 *U* 1 Opp. 7 *n* 0.29251542 Ω 188.52048
rms res. 0".72 (M-v) 1951-1996 *e* 0.1577802 *i* 7.12517

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano
(3176) Paolicchi Obs. 27 *M* 36.49757 ω 23.41194
H 10.9 *G* 0.15 *U* 2 Opp. 11 *n* 0.20209505 Ω 53.52894
rms res. 0".98 (M-v) 1902-1996 *e* 0.0329480 *i* 18.11872

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(3196) Maklaj Obs. 24 *M* 129.89573 ω 340.44679
H 12.3 *G* 0.15 *U* 2 Opp. 8 *n* 0.18697008 Ω 13.52169
rms res. 0".79 (M-v) 1976-1996 *e* 0.0229217 *i* 8.98547

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano
(3304) Pearce Obs. 29 *M* 80.27428 ω 59.42640
H 13.1 *G* 0.15 *U* 2 Opp. 6 *n* 0.18488566 Ω 320.67097
rms res. 0".89 (M-v) 1978-1996 *e* 0.2806754 *i* 2.20446

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(3331) Kvistaberg Obs. 70 *M* 17.29354 ω 303.43450
H 13.2 *G* 0.15 *U* 1 Opp. 8 *n* 0.26187505 Ω 168.57848
rms res. 0".61 (M-v) 1972-1996 *e* 0.0896123 *i* 3.55428

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano
(3332) Raksha Obs. 24 *M* 34.64718 ω 277.81747
H 11.7 *G* 0.15 *U* 1 Opp. 7 *n* 0.24276915 Ω 139.04466
rms res. 0".92 (M-v) 1952-1996 *e* 0.0849434 *i* 14.86567

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(3834) Zappafrank Obs. 36 *M* 323.41419 ω 171.15614
H 13.3 *G* 0.15 *U* 3 Opp. 5 *n* 0.24141374 Ω 55.80873
rms res. 1".05 (M-v) 1980-1996 *e* 0.1892459 *i* 14.04077

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4001) Ptolemaeus Obs. 24 *M* 175.25635 ω 203.83821
H 13.8 *G* 0.15 *U* 2 Opp. 6 *n* 0.28495595 Ω 130.84640
rms res. 1".00 (M-v) 1949-1996 *e* 0.1720563 *i* 5.45396

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4114) Jasnorzevska Obs. 38 *M* 117.69452 ω 44.21775
H 13.7 *G* 0.15 *U* 3 Opp. 6 *n* 0.24365978 Ω 323.13824
rms res. 0".78 (M-v) 1970-1996 *e* 0.2026399 *i* 7.34400

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4167) Riemann Obs. 52 *M* 188.60156 ω 113.49792
H 12.0 *G* 0.15 *U* 1 Opp. 6 *n* 0.23730736 Ω 160.88398
rms res. 0".76 (M-v) 1978-1996 *e* 0.0889238 *i* 15.02088

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4739) Tomahrens Obs. 30 *M* 62.57774 ω 270.46228
H 12.8 *G* 0.15 *U* 2 Opp. 8 *n* 0.21731809 Ω 172.85136
rms res. 0".80 (M-v) 1958-1995 *e* 0.0676881 *i* 1.74366

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(4821) Bianucci Obs. 50 *M* 323.59275 ω 330.28502
H 12.4 *G* 0.15 *U* 1 Opp. 10 *n* 0.17770948 Ω 154.00163
rms res. 0".75 (M-v) 1962-1995 *e* 0.1643579 *i* 1.17661

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4996) Veisberg Obs. 20 *M* 109.24352 ω 274.50688
H 13.3 *G* 0.15 *U* 2 Opp. 5 *n* 0.24258898 Ω 112.76805
rms res. 0".78 (M-v) 1978-1996 *e* 0.2405077 *i* 5.09978

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5073) 1943 EN Obs. 36 *M* 328.94353 ω 183.86493
H 13.2 *G* 0.15 *U* 2 Opp. 7 *n* 0.29669430 Ω 14.81780
rms res. 0".73 (M-v) 1943-1996 *e* 0.1000570 *i* 6.61654

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5105) Westerhout Obs. 32 *M* 79.56334 ω 189.69475
H 12.5 *G* 0.15 *U* 1 Opp. 5 *n* 0.23569889 Ω 226.93387
rms res. 0".81 (M-v) 1982-1996 *e* 0.1576870 *i* 11.63216

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5111) Jacliff Obs. 34 *M* 148.30856 ω 99.27298
H 13.0 *G* 0.15 *U* 2 Opp. 5 *n* 0.27284779 Ω 247.58916
rms res. 0".67 (M-v) 1962-1996 *e* 0.1261357 *i* 5.80881

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5137) Frevert Obs. 49 *M* 256.92429 ω 25.26981
H 13.3 *G* 0.15 *U* 2 Opp. 4 *n* 0.24005442 Ω 230.15076
rms res. 0".89 (M-v) 1982-1996 *e* 0.0701700 *i* 14.18086

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5203) Pavarotti Obs. 31 *M* 208.05027 ω 11.52896
H 13.7 *G* 0.15 *U* 2 Opp. 9 *n* 0.29501358 Ω 293.59831
rms res. 1".06 (M-v) 1933-1996 *e* 0.1843615 *i* 2.80145

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5218) 1969 TB₃ Obs. 35 *M* 147.37521 ω 88.80653
H 13.8 *G* 0.15 *U* 2 Opp. 5 *n* 0.27338607 Ω 256.21749
rms res. 0".55 (M-v) 1969-1996 *e* 0.1532937 *i* 2.97886

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5525) 1991 TS₄ Obs. 34 *M* 175.04094 ω 343.00325
H 13.0 *G* 0.15 *U* 2 Opp. 7 *n* 0.29778043 Ω 342.50805
rms res. 0".85 (M-v) 1950-1996 *e* 0.1509063 *i* 7.61959

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5547) Acadiau Obs. 25 *M* 304.98935 ω 335.19752
H 12.3 *G* 0.15 *U* 3 Opp. 5 *n* 0.23278205 Ω 240.97357
rms res. 0".72 (M-v) 1980-1996 *e* 0.1205710 *i* 12.66370

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5561) Iguchi Obs. 41 *M* 131.56556 ω 70.70714
H 13.4 *G* 0.15 *U* 2 Opp. 6 *n* 0.30507005 Ω 304.66086
rms res. 0".79 (M-v) 1930-1996 *e* 0.1546137 *i* 5.92249

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5980) 1993 FP₂ Obs. 25 *M* 138.22493 ω 25.07491
H 13.0 *G* 0.15 *U* 2 Opp. 5 *n* 0.29148068 Ω 349.57587
rms res. 0".87 (M-v) 1930-1996 *e* 0.1515854 *i* 3.78157

(6808)* 1932 CP = 1993 HQ

Discovered 1932 Feb. 5 by K. Reinmuth at Heidelberg.
Id. S. Nakano (*MPC* 22220)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano
M 316.91273 (2000.0) **P** **Q**
n 0.29244443 ω 194.49262 -0.80408670 +0.59244959
a 2.2478836 Ω 22.06409 -0.53150341 -0.67908525
e 0.0937342 *i* 7.56871 -0.26636197 -0.43341286
P 3.37 *H* 13.4 *G* 0.15 *U* 2

Residuals in seconds of arc

320205	024(19.1- 5.5+)	930425	691	0.9-	1.4+	941004	801	0.5-	0.5+
320211	024(11.5- 3.6+)	930429	400	0.9-	0.9-	941004	801	0.6-	0.7+
320301	024 1.1+ 0.4+	930429	400	0.4+	0.4+	941005	801	0.1+	0.5+
320310	024 (5.5- 1.1+)	930513	361	1.0-	0.7+	941005	801	0.0	0.7+
320325	024 0.0 2.5+	930514	361	1.3+	0.2+	951223	801	0.2-	0.7-
930416	400 2.2+ 0.8+	930514	361	0.1-	0.3+	951223	801	0.3-	0.7-
930416	400 1.2+ 0.0	930514	361	0.5-	0.6+	960121	801	0.1-	0.2-
930420	400 0.2- 1.0-	930515	361	0.3+	0.5+	960121	801	0.3-	0.1-
930420	400 1.5+ 0.5-	930515	361	0.6+	1.3-	960125	801	0.2+	0.1+
930425	691 1.2- 2.2-	940902	801	0.2-	0.4+	960125	801	0.1+	0.3+
930425	691 2.2- 2.0+	940902	801	0.7-	0.3+				

(6809)* 1938 DM₁ = 1938 EW = 1989 EM₂ = 1990 QS₉

Discovered 1938 Feb. 20 by K. Reinmuth at Heidelberg.

Id. H. Oishi (*MPC* 17622), G. V. Williams (*MPC* 17952)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano
M 316.43710 (2000.0) **P** **Q**
n 0.27133328 ω 220.97625 -0.77302754 +0.63436544
a 2.3630197 Ω 358.38780 -0.55084368 -0.67356799
e 0.1053028 *i* 6.08974 -0.31464212 -0.37932394
P 3.63 *H* 13.0 *G* 0.15 *U* 2

Residuals in seconds of arc

380220	024 0.1+ 2.5+	890406	400	(0.5- 6.6+)	941003	801	0.8-	1.6+
380223	024 0.4+ 1.0+	890406	400	(0.8- 6.2+)	941003	801	0.6+	1.7+
380305	024 1.8+ 0.3-	890412	400	1.4- 1.8+	941016	292	0.9-	1.1-
541123	675 1.2- 0.2-	890412	400	0.5- 1.4+	941016	292	1.2+	0.3-
541123	675 0.2- 0.4-	900828	675	(0.7- 2.7+)	951223	801	0.3-	0.2-
780315	675 (3.6- 0.0)	900828	675	(4.7- 0.8-)	951223	801	0.7-	0.5-
780316	675 (2.6- 0.2-)	900923	809	0.2- 0.5-	960121	801	0.4+	0.7-
890312	400 1.5+ 2.4-	900923	809	0.2+ 0.6-	960121	801	0.4-	0.5-
890312	400 (0.6+ 3.4-)	900923	809	0.9+ 0.7-	960124	411	0.4-	0.1-
890312	400 0.4+ 1.8-	900924	809	0.4- 0.4+	960124	411	0.5-	0.4+
890326	400 (5.6- 4.8+)	900924	809	0.1- 0.4+	960125	801	0.0	0.7-
890326	400 (4.9- 4.9+)	900924	809	0.2+ 0.1-	960125	411	0.0	0.8-
890327	400 (1.9- 4.2+)	920101	801	0.0 0.6+	960125	411	0.3-	0.1-
890327	400 (0.9- 4.6+)	920101	801	0.2+ 0.7+	960127	411	0.9-	0.5+
890406	400 (1.6+ 4.3+)	920108	801	0.5+ 0.3-	960127	411	0.3-	0.0
890406	400 (0.3- 4.1+)	920108	801	0.4+ 0.3-				

(6810)* 1969 GC

Discovered 1969 Apr. 9 by C. U. Cesco at El Leoncito.

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	235.65214	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.17678091	ω 342.17740	+0.13374534	+0.97752782
<i>a</i>	3.1442167	Ω 295.24688	-0.88589712	+0.04423523
<i>e</i>	0.0538401	<i>i</i> 10.37880	-0.44418294	+0.20611311
<i>P</i>	5.58	<i>H</i> 11.8	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

551023 675	0.9-	1.1+	690424 808	0.5+	0.3+	951128 691	0.2+	0.3-
551023 675	0.2-	0.2+	931012 675	0.5+	0.7-	951129 691	0.5-	0.1-
551024 675	0.0	0.8+	931012 675	0.2+	1.4-	951129 691	0.5-	0.2-
551024 675	1.1+	0.3-	931014 675	0.5+	0.7-	951129 691	0.3-	0.0
690409 808	0.3-	1.6-	931014 675	0.7+	0.5-	951220 691	0.0	0.3-
690410 808	0.2-	0.2-	951118 691	0.2-	0.5-	951220 691	0.1-	0.4-
690412 808	0.4+	1.2+	951118 691	0.0	0.4-	951220 691	0.1-	0.4-
690413 808	0.5-	0.5-	951128 691	0.2-	0.1-			
690419 808	0.5-	0.5-	951128 691	0.1+	0.3-			

(6811)* 1976 QP = 1950 PL = 1991 RZ₄

Discovered 1976 Aug. 26 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. H. Kaneda (*MPC* 19289)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	126.39513	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.26595385	ω 84.08234	+0.63391895	+0.77312908
<i>a</i>	2.3947776	Ω 225.27921	-0.72048114	+0.58072515
<i>e</i>	0.2158419	<i>i</i> 1.64923	-0.28116487	+0.25500929
<i>P</i>	3.71	<i>H</i> 14.8	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

500812 760	0.3+	0.3-	910914 033	0.2+	0.2-	940413 691	0.2+	0.4-
760826 095	1.8-	0.6+	910915 033	0.6+	0.8-	940413 691	0.2-	0.1-
760827 675	0.8-	0.1-	910915 033	0.3+	0.3-	940413 691	0.2+	0.3-
760828 675	1.4+	0.8+	910916 675	1.1-	0.4-	951119 691	0.5+	0.2+
760830 675	0.0	2.0+	910916 675	0.5+	1.1-	951119 691	0.3+	0.0
820130 675	0.7+	0.6-	910918 033	0.3+	0.3-	951119 691	0.9+	0.2-
820131 675	1.7-	1.1+	911003 033	0.4-	0.5+	951218 691	0.1-	0.3+
910910 675	0.0	0.7-	911004 033	0.6+	0.1-	951218 691	0.0	0.3+
910910 675	0.6+	0.9-	911004 033	0.9+	0.2+	951218 691	0.1-	0.2+
910913 033	0.2-	0.5-	911009 691	0.6-	0.1-	951223 691	0.1-	0.3+
910913 033	0.1+	0.5-	911009 691	1.0-	0.3+	951223 691	0.1-	0.2+
910913 033	0.2+	0.2-	911009 691	0.9-	0.5+	951223 691	0.1-	0.5+

(6812)* 1978 VJ₈ = 1988 TY₄ = 1991 AB₃ = 1993 QC₁₀

Discovered 1978 Nov. 7 by E. F. Helin and S. J. Bus at Palomar.

Id. S. Nakano (*MPC* 15405), G. V. Williams (*MPC* 17954, *MPC* 24226)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	221.12367	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.17729819	ω 72.10497	-0.20668628	+0.97840603
<i>a</i>	3.1380980	Ω 185.96745	-0.90324997	-0.19142145
<i>e</i>	0.1030042	<i>i</i> 0.85890	-0.37605887	-0.07797100
<i>P</i>	5.56	<i>H</i> 13.4	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

781105 675	0.3-	0.3+	910113 494	1.0+	0.6-	941008 691	1.2-	0.2+
781106 675	2.1-	0.7-	910115 033	1.2+	0.2+	941008 691	1.1-	0.2+

781107 675	0.2+	1.6+	910115 033	0.7+	0.2-	941008 691	0.6-	0.1+
781108 675	0.6-	0.1+	910116 033	1.5+	0.4+	951225 608	0.0	0.3+
781129 675	0.0	0.5+	910207 413	1.6+	0.1+	951225 608	0.0	0.4+
781130 675	0.1+	0.1-	910207 413	(3.1+	0.5-)	951227 608	0.2-	0.2+
880912 675	(2.4-	4.4-)	910209 413	1.3+	1.3-	951227 608	1.4-	0.3-
880912 675	(0.6+	3.4-)	910210 413	(2.2+	0.5-)	960114 608	0.8+	0.2+
880915 675	1.3+	0.7-	920430 691	1.2-	0.3+	960114 608	0.6+	0.2+
880915 675	1.3+	0.2-	920430 691	0.9-	0.1-	960116 608	0.1+	0.3-
881004 807	0.2-	0.3-	920430 691	1.1-	0.0	960116 608	0.2+	0.3+
881005 807	0.6+	1.2-	930818 033	(31.8+	4.5-)	960117 608	1.6-	1.3-
881008 807	0.6+	0.4-	930819 033	0.4+	0.2+	960117 608	0.6-	1.4-
910112 494	1.2-	1.3-	930819 033	0.8+	0.7+			

(6813)* 1978 VV₉ = 1991 BE₂

Discovered 1978 Nov. 7 by E. F. Helin and S. J. Bus at Palomar.

Id. B. G. Marsden (*MPC* 17815)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	263.30458	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.17750216	ω 315.52914	-0.69567349	+0.71699282
<i>a</i>	3.1356936	Ω 270.33515	-0.64613011	-0.65146789
<i>e</i>	0.1067113	<i>i</i> 2.53727	-0.31393355	-0.24801386
<i>P</i>	5.55	<i>H</i> 12.4	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

781105 675	0.1-	0.3-	920530 675	1.4-	0.5+	941105 691	0.7-	0.4-
781106 675	0.0	0.4-	920602 675	(2.2-	0.5-)	951225 608	0.1+	0.1+
781107 675	0.4-	0.1+	920602 675	0.5-	0.3+	951225 608	0.2+	0.3+
781108 675	0.5-	0.7-	920604 675	0.2+	1.4-	951227 608	0.2+	0.2-
781129 675	0.2+	0.0	920604 675	0.0	0.3-	951227 608	(2.2+	1.3+)
781130 675	0.5+	0.8-	930912 675	(3.8-	2.7-)	960114 608	0.0	0.8+
880915 675	0.7+	1.1-	930912 675	0.9+	1.1+	960114 608	0.3-	0.8+
910121 511	0.9+	1.8-	930914 675	1.3+	1.0+	960116 608	0.1+	1.0+
910121 511	(1.2+	2.3-)	930914 675	0.8-	0.3+	960116 608	0.2+	0.9+
910123 511	(0.5-	3.3-)	941105 691	0.9-	0.6-	960117 608	0.1+	0.1-
920530 675	0.1+	0.4+	941105 691	0.5-	0.2-	960117 608	0.0	0.2-

(6814)* 1979 MC₂ = 1982 BS₁₄

Discovered 1979 June 25 by E. F. Helin and S. J. Bus at Palomar.

Id. E. Bowell (*MPC* 20141)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	186.95713	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.20717993	ω 104.40591	+0.49497187	+0.86885234
<i>a</i>	2.8285960	Ω 195.27392	-0.81101771	+0.45786540
<i>e</i>	0.0354751	<i>i</i> 2.15872	-0.31185434	+0.18829469
<i>P</i>	4.76	<i>H</i> 13.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

500615 675	0.4-	1.2-	790725 675	0.0	0.3+	960109 608	0.2-	0.6+
500615 675	0.0	0.2+	790727 675	(3.6+	0.4-)	960109 608	0.2-	0.2+
510811 675	0.2+	0.5+	790823 675	0.5-	0.4+	960112 608	0.0	0.3+
510811 675	0.1-	0.4+	820130 675	0.3-	0.5-	960112 608	0.1-	0.2+
790623 413	0.3+	0.2-	820131 675	0.2-	0.4+	960121 596	0.0	0.9-
790624 413	1.4-	0.7-	920403 033	0.6+	0.4+	960121 596	0.0	0.8-
790625 413	1.2-	0.9+	920403 033	0.7+	0.9+	960121 596	0.1+	0.4-
790629 413	1.5+	1.1-	951225 608	0.5+	1.0+	960121 596	0.0	0.7-

790724 675 0.1+ 0.4+ 951227 608 0.4- 0.2-
 790724 413 0.9+ 0.3- 951227 608 0.0 0.4-

(6815)* 1979 MM₅

Discovered 1979 June 25 by E. F. Helin and S. J. Bus at Palomar.

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams

<i>M</i>	92.13928		(2000.0)	P	Q
<i>n</i>	0.25978139	ω	126.64155	+0.94784465	-0.31767374
<i>a</i>	2.4325626	Ω	251.89354	+0.28302213	+0.87631189
<i>e</i>	0.1898862	<i>i</i>	1.56509	+0.14659129	+0.36216137
<i>P</i>	3.79	<i>H</i>	14.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

790623	413	0.8+	1.1+	830901	675	0.4+	0.5-	951219	411	0.7+	0.5-
790624	413	0.4-	0.4+	830902	675	0.2+	0.3-	951223	801	0.0	0.9-
790625	413	0.8-	0.1+	830902	675	0.1-	0.2-	951223	801	0.4+	1.0-
790629	413	0.6-	0.1+	830905	801	1.5-	0.4+	951225	608	0.3-	0.3+
790724	675	0.4-	1.2+	830909	801	1.0+	0.3+	951225	608	0.1-	0.4+
790724	413	0.6-	0.6-	830912	801	0.7-	0.1+	951227	608	0.1-	0.4+
790725	675	0.1+	1.6+	930319	809	(3.6+ 1.4-)		951227	608	1.8+	1.1+
790727	675	(2.9+ 1.0-)		930320	809	(3.9+ 0.5-)		960109	608	0.5-	0.5+
790823	675	0.1-	0.4-	930417	691	0.0	0.4-	960109	608	0.6-	0.5+
810131	801	0.8+	0.8+	930417	691	0.1-	0.8-	960112	608	0.8-	1.0+
810201	801	0.7-	0.4+	930417	691	0.1-	1.0-	960112	608	0.2-	0.5+
810204	801	0.4+	0.2+	951218	801	0.2-	0.1+	960113	608	0.3-	0.7-
830830	675	1.1+	1.0-	951218	801	0.0	0.3-	960113	608	0.2-	0.8-
830831	675	1.2+	0.3-	951219	411	0.1-	0.4+				

(6816)* 1981 EB₂₈ = 1978 NV

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

Id. W. Landgraf (*MPC* 8288)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams

<i>M</i>	78.74739		(2000.0)	P	Q
<i>n</i>	0.28447782	ω	109.42433	-0.37046693	+0.92853290
<i>a</i>	2.2896571	Ω	138.80559	-0.86533893	-0.33559127
<i>e</i>	0.1638173	<i>i</i>	2.09722	-0.33755412	-0.15876134
<i>P</i>	3.46	<i>H</i>	14.8	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

780707	675	1.2-	0.1+	810405	413	2.1+	1.2-	920726	809	0.2+	1.9-
780707	675	0.6+	1.5+	810406	413	0.4-	0.1+	920726	809	0.2+	1.3-
780708	675	1.0+	1.3+	810407	413	1.1-	0.6+	920726	809	1.1+	0.4-
780710	675	0.9-	0.2-	810407	413	(3.7+ 1.6-)		920726	809	0.6+	0.7+
780713	675	0.2-	1.2+	810410	413	0.2-	0.0	920726	809	0.1+	0.0
810209	413	0.7+	0.5-	810410	413	0.5+	0.4-	920726	809	0.2+	0.3+
810212	413	0.5+	0.7-	810426	413	0.4+	1.4-	920730	809	1.3+	0.7-
810213	413	0.3+	0.1+	810501	413	0.7+	0.4+	920730	809	1.0+	0.6-
810302	413	1.0-	1.4-	890929	675	0.2-	0.4-	920730	809	0.2+	0.7-
810302	413	0.4+	1.9-	890929	675	0.8+	2.2-	920730	809	0.0	1.0-
810306	413	1.8-	0.8-	891003	809	0.6-	0.6-	920730	809	0.9-	0.5-
810306	413	0.3+	1.0-	891003	809	0.3-	0.6-	920730	809	0.8-	0.4-
810311	413	1.3-	0.8-	891003	809	0.3-	1.8-	950328	801	1.2+	0.9-
810311	413	0.9-	0.1+	910211	675	1.6+	1.1-	950328	801	0.4-	0.8+
810315	413	1.1-	0.9-	920724	809	1.8+	1.6-	950401	801	0.4-	0.9+

810315 413 1.0- 0.1- 920724 809 (0.6+ 2.9-) 950401 801 0.2+ 0.8+
 810405 413 0.6- 0.2- 920724 809 (0.3+ 2.7-) 950503 091 1.4- 0.3+

(6817)* 1982 BP₂ = 1989 AB₂

Discovered 1982 Jan. 20 by A. Mrkos at Kleť.

Id. H. Kaneda (*MPC* 16695)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams

<i>M</i>	47.61007		(2000.0)	P	Q
<i>n</i>	0.28100170	ω	204.79366	-0.03469367	-0.99866276
<i>a</i>	2.3085011	Ω	247.21371	+0.92372488	-0.01740399
<i>e</i>	0.0817590	<i>i</i>	2.38262	+0.38148223	-0.04868057
<i>P</i>	3.51	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

820119	095	0.7+	2.5-	930321	809	1.4-	0.6-	951218	046	0.5+	0.4+
820120	046	0.4-	2.2-	930322	809	0.3+	0.2-	951223	801	0.4+	0.1+
820120	095	0.1-	0.2+	930326	809	0.4-	0.3+	951223	801	0.4+	0.0
820120	046	(1.9- 2.8-)		930327	809	1.1+	0.1-	951227	411	0.3-	1.0+
820121	046	(5.4- 2.7+)		930418	413	(3.8+ 1.4+)		951227	411	0.3-	0.5+
820121	046	(3.4- 0.5+)		940805	046	0.3+	1.2-	951227	046	0.1+	0.6+
820127	046	0.4+	0.0	940805	046	1.2+	0.6+	951227	046	0.2+	0.4+
820127	046	(3.3+ 2.3+)		940805	046	0.5+	0.1+	951227	046	0.0	0.5+
890103	046	(5.4- 2.6-)		940806	046	0.5-	0.9-	951231	411	1.0+	0.9+
890103	046	2.2-	1.4-	940806	046	1.0-	0.8-	951231	411	0.1+	0.8+
890104	046	1.3-	1.2-	940806	046	1.1-	0.8-	960111	046	0.3+	0.1+
890104	046	1.9-	1.5-	940808	801	0.6+	1.0-	960111	046	0.1+	0.4+
890109	046	0.6+	1.7-	940808	801	0.5+	0.7-	960111	046	0.1-	0.5+
890109	046	0.1-	0.8-	940909	046	0.9+	0.2+	960112	046	0.1+	0.3+
911028	399	(2.5+ 3.0+)		940909	046	0.8+	0.3+	960112	046	0.0	0.3+
911028	399	(2.2+ 2.3+)		940909	046	0.5-	0.1-	960112	046	0.0	0.3+
911029	399	(2.2- 1.1+)		951218	046	0.6+	0.4+				
911029	399	(0.9- 2.9+)		951218	046	0.6+	0.3+				

(6818)* 1983 EM₁ = 1978 VS₂ = 1986 AQ₂

Discovered 1983 Mar. 11 by H. Kosai and K. Hurukawa at the Kiso Station of the Tokyo Astronomical Observatory.

Id. S. Nakano (*MPC* 14189)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Nakano

<i>M</i>	33.30996		(2000.0)	P	Q
<i>n</i>	0.29885252	ω	117.11927	-0.71741078	-0.69624110
<i>a</i>	2.2156344	Ω	18.78678	+0.61004094	-0.64440200
<i>e</i>	0.0826191	<i>i</i>	4.25187	+0.33641020	-0.31621891
<i>P</i>	3.30	<i>H</i>	13.7	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

781030	010	0.7+	0.6-	860308	675(75.7+ 0.5+)	940903	801	1.1+	1.2-		
781101	010	1.4-	0.3-	860308	675(75.8+ 1.1+)	940907	905	1.4-	0.0		
781101	010	0.6-	0.4-	930414	894	2.3-	1.0-	940907	905	0.4+	0.2+
830311	381	0.8-	0.5+	930414	894	2.4+	0.6-	940909	801	0.6+	0.3+
830311	381	0.9-	0.2-	930427	809	0.4-	1.1+	940909	801	1.0+	0.6+
830409	095	0.2+	2.4-	930427	809	0.3+	0.9+	951223	801	0.5+	0.2-
830411	095	1.3+	1.5-	930427	809	1.4+	1.2+	960121	801	0.2-	0.6-
860112	688	1.0+	0.4+	930501	809	0.7-	0.2-	960121	801	0.1-	0.4-
860112	688	0.5+	1.0+	930501	809	0.7-	0.4+	960125	801	0.7-	0.3-

860306 675(79.1+ 0.7+) 930501 809 1.1- 0.9+ 960125 801 0.1+ 0.3+
 860306 675(80.5+ 2.8+) 940903 801 0.2- 0.4-

(6819)* 1983 LL = 1970 WF₁ = 1980 RV₆ = 1987 QC₅

Discovered 1983 June 14 by S. Smrekar at Palomar.

Id. R. Nagata (*MPC* 18423)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	234.55036		(2000.0)	P	Q
<i>n</i>	0.28377004	ω	12.25419	+0.31497161	+0.94514336
<i>a</i>	2.2934627	Ω	276.15331	-0.87797060	+0.25549952
<i>e</i>	0.1233543	<i>i</i>	4.99602	-0.36050036	+0.20352894
<i>P</i>	3.47	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

550523	675	1.4+	0.9-	930416	675	0.3-	0.5-	941025	563	0.9+	0.0
701123	033	2.2-	0.7-	930416	675	1.1-	1.7-	941025	563	1.0+	1.0+
800913	675	1.4-	2.1+	930417	413	0.3-	0.1-	941104	675	0.5+	1.2-
800914	675	(0.9-	2.7+)	930418	675	(1.4+	3.3-)	941104	675	0.3+	0.6-
830610	675	1.3-	0.3+	940929	658	0.6-	0.8-	941106	675	0.4-	1.0-
830613	675	1.8-	0.4-	940929	658	0.7-	0.6-	941106	675	0.7+	0.6-
830614	675	0.9+	0.1-	940929	658	0.4-	0.7-	951118	691	0.2-	0.0
830614	675	0.8+	0.5-	940930	675	0.2+	0.4+	951118	691	0.2-	0.1-
870831	010	0.7+	1.2-	940930	675	0.7+	0.2-	951118	691	0.0	0.2-
870831	010	0.6+	0.8-	941005	658	0.5+	0.2+	960126	411	0.9+	0.0
870831	010	0.3+	0.6-	941005	658	0.4+	0.1+	960126	411	0.5+	0.6-
930414	675	1.1-	1.3-	941005	658	0.5+	0.1+				

(6820)* 1985 XS = 1974 OF₁ = 1974 PH = 1979 OF₁₅

Discovered 1985 Dec. 13 at Caussols.

Id. H. Kaneda (*MPC* 16426), B. G. Marsden (d, *ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	167.54592		(2000.0)	P	Q
<i>n</i>	0.20429303	ω	150.61672	+0.70910095	+0.70501207
<i>a</i>	2.8551813	Ω	164.53509	-0.65509525	+0.66478591
<i>e</i>	0.0757204	<i>i</i>	2.48647	-0.26081804	+0.24701757
<i>P</i>	4.82	<i>H</i>	12.3	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

500715	760	0.0	2.5-	851213	010	0.1+	1.6+	960121	596	0.6-	0.1-
500715	760	1.4+	1.6-	851217	010	0.9+	0.4-	960121	596	0.6-	0.0
500817	760	(3.4-	0.2-)	851217	010	(5.4+	2.2+)	960125	596	0.9+	1.0-
500817	760	0.9-	0.3+	851219	010	(4.2+	3.0-)	960125	596	0.7+	0.8-
740719	808	0.6+	0.6+	920403	033	0.5-	0.4+	960125	596	0.3+	0.7-
740719	808	0.6+	0.2+	920403	033	0.2-	0.8+	960125	596	0.2+	0.6-
740815	808	0.2+	0.2+	951227	608	0.6-	1.3-	960126	596	0.7-	0.3-
740815	808	0.9+	0.4+	951227	608	0.5+	1.3-	960126	596	0.7-	0.8-
790721	095	1.9-	0.6-	951229	608	0.8+	1.1+	960126	596	0.9-	0.5-
801129	675	0.5-	1.0+	951229	608	1.7+	0.9+				
801201	675	0.5-	0.2+	960121	596	0.8-	0.1-				

(6821)* 1986 SZ₁ = 1938 BJ = 1941 WM = 1992 AS

Discovered 1986 Sept. 29 by L. G. Karachkina at the Crimean Astrophysical Observatory.

Id. G. V. Williams (*MPC* 19675, *MPC* 20813)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	21.51248		(2000.0)	P	Q
<i>n</i>	0.23786749	ω	197.92930	-0.08072344	-0.97385430
<i>a</i>	2.5797601	Ω	257.11522	+0.93909017	-0.00290752
<i>e</i>	0.1514461	<i>i</i>	12.58176	+0.33405596	-0.22715489
<i>P</i>	4.14	<i>H</i>	11.3	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc (or two decimals in units of degrees)

380121	053	(17.6+	33.6+)	X	920111	675	0.9-	2.0-	951125	072	0.2+	0.3-
380131	053	(0.19+	0.06+)	X	940807	292	0.4-	0.2-	951125	072	0.0	0.2-
380203	053	(41.0-	43.1+)	X	940807	292	0.2+	0.6+	951130	327	0.4-	0.4+
380219	053	(25.8+	10.6+)	X	940902	801	0.3-	1.7-	951130	327	0.4-	0.3+
380220	053	(48.4+	49.0-)	X	940902	801	0.5-	0.9-	951130	327	0.1+	0.5+
380221	053	(57.3+	0.8+)	X	940903	801	0.5-	0.2-	951201	411	0.4-	0.3+
380223	053	(6.6+	23.2-)	X	940903	801	0.1-	0.5+	951201	411	0.1-	0.4+
380227	053	(15.0+	15.7+)	X	941008	801	0.1+	0.1+	951203	327	0.4-	0.2+
411116	062	(3.8-	3.9+)		941008	801	0.4+	0.8-	951203	327	0.2-	0.8+
411116	062	(3.3-	2.7+)		951022	801	0.3+	0.5+	951203	327	1.2-	0.2+
411116	062	(2.3-	3.9+)		951022	801	0.2+	0.1-	951221	604	0.2+	0.1-
411116	062	(1.1-	4.3+)		951024	801	0.4+	0.1+	951221	604	0.7-	0.2-
491119	675	0.6-	0.4+		951024	801	0.2+	0.1+	951221	604	0.7-	0.2-
491119	675	0.1+	0.6-		951118	801	0.9+	0.2-	951227	604	0.4-	0.5-
860929	095	2.2+	0.7+		951118	801	0.1+	0.3-	951227	604	0.7+	0.4+
861003	095	0.4+	0.5+		951123	801	0.3+	0.2-	951227	604	0.2+	0.5+
861006	095	(3.5-	0.1+)		951123	801	0.3+	0.4-	951227	604	0.2-	0.2-
920110	675	0.7+	1.9-		951124	411	0.3+	0.3+				
920110	675	0.2+	1.2+		951124	411	0.2+	0.2-				

(6822)* 1986 UO = 1990 RS₁

Discovered 1986 Oct. 28 by Z. Vávrová at Kleť.

Id. E. Bowell (*MPC* 17633)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	126.02873		(2000.0)	P	Q
<i>n</i>	0.23659524	ω	337.11727	+0.99202915	+0.12533825
<i>a</i>	2.5890000	Ω	15.69902	-0.10691679	+0.89176270
<i>e</i>	0.2515841	<i>i</i>	2.74966	-0.06668561	+0.43479836
<i>P</i>	4.17	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

861007	095	0.0	0.4+		901022	675	0.1-	1.8+	940910	046	0.4-	0.7+
861028	046	(3.5+	3.3-)		920201	691	0.6-	0.5-	940910	046	0.4-	0.7+
861028	046	1.2+	1.8-		920201	691	0.1-	0.4-	951218	046	0.3+	0.8+
861103	046	1.0-	1.8-		920201	691	0.3-	0.3-	951218	046	0.2+	0.4+
861103	046	1.0-	1.5-		940805	046	0.2+	0.1+	951218	046	0.5+	0.6+
861107	046	(5.8+	2.1-)		940805	046	0.2+	0.1-	951228	046	0.2-	1.3+
861107	046	(2.9+	0.7-)		940805	046	0.2+	0.7+	951228	046	0.8+	1.2+
861109	046	1.5+	0.6-		940806	046	0.4+	0.1-	951228	046	0.7+	0.8+
861109	046	1.8+	0.4-		940806	046	0.4+	0.4-	960114	046	0.3+	0.7+
900914	675	0.5-	0.2-		940806	046	0.2-	0.1-	960114	046	0.3+	0.7+
900914	675	0.3-	0.4-		940903	801	0.5-	0.7+	960114	046	0.3+	0.8+
900918	675	0.3+	0.0		940903	801	0.3-	0.6+	960115	046	0.1+	1.1+
900918	675	0.6+	0.3+		940909	046	1.0-	0.7+	960115	046	0.2+	0.8+
901014	095	(4.5-	0.9+)		940909	046	0.0	0.5+	960115	046	0.1-	0.6+
901014	095	(4.0-	0.5+)		940909	046	0.1-	1.1+				
901022	675	1.4-	1.3+		940910	046	0.2-	0.7+				

(6823)* 1988 ED₁

Discovered 1988 Mar. 12 by M. Arai and H. Mori at Yorii.

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	82.55906		(2000.0)	P	Q
<i>n</i>	0.23961042	ω	335.45358	+0.44484912	-0.84863920
<i>a</i>	2.5672348	Ω	87.01380	+0.86176969	+0.31858284
<i>e</i>	0.1386764	<i>i</i>	16.65494	+0.24384886	+0.42227537
<i>P</i>	4.11	<i>H</i>	11.3	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

880312 875	(3.8+ 0.3-)	930527 010	0.7- 0.8+	940816 413	0.2+ 0.0
880312 875	(3.1+ 1.6-)	930527 010	0.1- 0.2-	940816 413	0.3+ 0.0
880318 875	1.7+ 0.6+	930528 010	0.4- 0.1-	951223 801	0.1- 0.2+
880318 875	0.1- 0.2+	930529 010	0.5+ 1.4+	951223 801	0.0 0.1-
880323 875	(4.4- 5.1+)	930529 010	1.0+ 1.0+	960121 801	0.1- 0.8-
880409 875	(8.4- 0.3+)	930529 010	0.2- 0.4+	960121 801	0.2- 0.8-
880412 675	1.5- 0.1-	930615 675	0.6- 2.0-	960125 801	0.0 0.2-
880414 675	0.4+ 0.2+	930616 675	0.2+ 2.2-	960125 801	0.1- 0.3-
880415 875	0.4- 0.6-	940815 413	0.3+ 1.8-		
880415 875	(3.0- 1.7-)	940815 413	0.3- 0.3+		

(6824)* 1988 RE₂ = 1988 SR = 1986 HZ = 1993 OO₁₀

Discovered 1988 Sept. 8 by A. Mrkos at Kleť.

Id. F. N. Bowman (d, *MPC* 14462), B. G. Marsden (*MPC* 22684)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	97.97739		(2000.0)	P	Q
<i>n</i>	0.17893977	ω	283.91728	+0.74287849	-0.66871740
<i>a</i>	3.1188761	Ω	118.06084	+0.62687526	+0.67878053
<i>e</i>	0.1962937	<i>i</i>	2.00014	+0.23485944	+0.30343702
<i>P</i>	5.51	<i>H</i>	12.9	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

860429 675	(25.4+ 3.4+)	881104 807	1.0+ 0.4+	941110 894	0.8- 0.4+
860429 675	(24.1+ 3.8+)	881106 807	1.2+ 1.1+	941110 894	1.1- 0.3+
880908 046	(2.9+ 0.8-)	930713 809	0.3+ 0.9-	941122 046	0.8+ 0.1+
880908 046	0.9+ 1.9-	930713 809	0.5+ 0.3-	941122 046	0.6+ 0.0
880909 046	1.9+ 0.2+	930713 809	0.5- 0.4-	941122 046	0.5+ 0.0
880909 046	0.3- 1.3-	930720 809	0.2+ 0.5+	941203 675	0.1- 0.2-
880910 046	1.0- 1.4-	930720 809	0.3+ 0.6+	941203 675	1.5- 0.2+
880910 046	0.0 0.7-	930720 809	0.2+ 0.8+	950116 046	0.5+ 0.3+
880913 675	0.5+ 0.8-	930724 809	0.7- 0.3+	950116 046	0.3+ 0.3+
880913 675	0.2+ 0.9-	930726 809	0.7+ 0.6-	950116 046	0.1- 0.9+
880914 807	0.1+ 0.3+	930726 809	0.1+ 0.1+	950131 046	0.1+ 0.0
880915 807	0.1+ 0.0	930726 809	1.1- 0.1+	950131 046	0.2+ 0.2+
880916 675	0.1+ 1.3-	941019 046	0.8+ 0.2+	950131 046	0.2+ 0.1-
880916 675	0.3+ 1.0-	941019 046	0.3+ 0.3+	951218 046	0.1- 0.3-
880919 809	0.1- 1.4+	941019 046	0.8+ 0.2-	951218 046	0.2- 0.4-
880919 809	0.2- 1.1+	941029 046	0.1- 0.1-	951218 046	0.4- 0.4-
880919 809	1.3+ 0.9+	941029 046	0.3+ 0.2-	960116 046	0.1+ 0.3-
880920 809	1.2- 1.4+	941029 046	0.2+ 0.1+	960116 046	0.1- 0.3-
880920 809	1.2- 0.7+	941104 675	0.2- 1.1-	960116 046	0.1- 0.3-
880920 809	1.1- 0.6+	941104 675	0.4- 1.4-	960117 046	0.2- 0.6-
881006 807	0.0 0.7-	941108 894	0.6- 0.5+	960117 046	0.2- 0.5-
881007 807	0.9- 1.4-	941108 894	0.7- 1.0+	960117 046	0.3- 0.8-

(6825)* 1988 TJ₂ = 1977 CW₁ = 1990 FV₂

Discovered 1988 Oct. 4 by A. Mrkos at Klet.

Id. H. Kaneda (*MPC* 18291), G. V. Williams (*ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	187.36588		(2000.0)	P	Q
<i>n</i>	0.30886631	ω	310.83277	+0.74058318	+0.67186701
<i>a</i>	2.1674830	Ω	6.98327	-0.58467329	+0.65268800
<i>e</i>	0.0148487	<i>i</i>	5.40733	-0.33120039	+0.35013297
<i>P</i>	3.19	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

770211 675	0.2+ 0.1+	910909 808	0.1- 0.3-	940806 046	0.2- 1.2-
770212 675	0.1+ 0.3-	910910 675	0.8- 0.0	940807 046	0.2- 0.1+
881004 046	0.8- 0.4-	910910 675	1.4- 1.1+	940807 046	0.9+ 0.9-
881004 046	1.1- 1.4-	910912 808	0.7- 0.4+	940807 046	0.0 0.7-
881011 046	1.1+ 0.8+	910912 808	0.9- 0.5+	951218 046	0.2- 0.2-
881011 046	0.1- 1.9+	910912 675	1.1+ 0.8-	951218 046	0.1- 0.1-
881014 046	0.7- 1.0-	910912 675	0.4+ 0.7+	951218 046	0.1- 0.2-
881014 046	(3.2- 1.3-)	910914 675	0.2- 1.7-	951223 801	0.1+ 0.8-
900317 033	0.4- 0.1+	910914 675	0.9- 0.2-	951223 801	0.2- 0.8-
900318 033	0.0 0.3-	910916 675	0.7+ 0.1-	951228 046	0.4- 0.2-
910807 675	0.3+ 0.5-	910916 675	0.0 0.1-	951228 046	0.2- 0.3-
910807 675	0.1+ 0.3+	910916 675	0.0 0.8+	951228 046	0.3- 0.2-
910908 801	0.4+ 0.3+	910916 675	0.1+ 0.6-	960111 046	0.1+ 0.2-
910908 801	0.2+ 0.3+	930221 801	0.1+ 0.2+	960111 046	0.1+ 0.2-
910909 801	0.9+ 0.1+	930221 801	0.4+ 0.1-	960111 046	0.2- 0.1-
910909 801	0.6+ 0.4+	930226 801	0.2- 0.3-	960112 046	0.1+ 0.4-
910909 801	0.4+ 0.4+	930226 801	0.3- 0.3-	960112 046	0.2+ 0.4-
910909 808	(2.7+ 0.4-)	940806 046	0.5+ 1.1-	960112 046	0.1+ 0.3-
910909 801	0.7+ 0.4+	940806 046	0.2+ 1.6-		

(6826)* 1989 SD₁ = 1932 CT = 1982 HB₃ = 1993 NE₁

Discovered 1989 Sept. 26 by E. W. Elst at the European Southern

Observatory.

Id. B. G. Marsden (*MPC* 22811), G. V. Williams (*MPC* 24738)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	52.47299		(2000.0)	P	Q
<i>n</i>	0.19932885	ω	343.03087	+0.09165894	-0.99400184
<i>a</i>	2.9023912	Ω	101.67953	+0.92054651	+0.06173541
<i>e</i>	0.0356054	<i>i</i>	3.49254	+0.37972722	+0.09027227
<i>P</i>	4.94	<i>H</i>	12.9	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

320206 024	(9.3+ 7.6-)	891028 807	0.2+ 0.2+	930726 809	(1.9+ 3.1+)
820427 033	1.3- 1.7-	891102 675	1.2- 0.3-	930726 809	(1.5+ 3.8+)
820427 033	0.8- 1.6-	891102 675	0.8- 0.6-	930726 809	(1.3+ 4.0+)
890926 809	1.4+ 0.6-	891105 675	0.6- 0.5-	941002 400	1.3- 0.6+
890926 809	0.2+ 2.2-	891105 675	0.3- 0.5-	941002 400	0.7- 0.4-
890926 809	0.1+ 2.2-	930712 809	0.5+ 1.2+	941003 400	0.6- 0.8+
890928 809	(3.6+ 0.6-)	930712 809	0.5+ 0.9+	941003 400	0.9- 1.7+
890928 809	1.6+ 1.7-	930712 809	0.2+ 1.1+	951107 327	0.6- 0.3-
890928 809	(0.2+ 3.2-)	930719 809	0.7- 0.8-	951107 327	0.5+ 0.1-
891002 807	0.2- 0.2-	930719 809	0.7- 0.9-	951107 327	1.1+ 0.4+
891006 807	0.0 0.1+	930719 809	1.8- 1.2-	951111 327	0.3+ 0.6+
891007 809	0.4+ 1.3+	930723 809	(2.3+ 1.0+)	951111 327	0.5+ 0.1+

891007	809	0.2+	0.8+	930723	809	1.7+	0.5+	951111	327	0.0	0.2+
891007	809	0.2-	0.6+	930723	809	1.7+	1.2+	960111	411	0.1-	0.5+
891008	809	1.1+	0.6-	930726	809	0.5+	0.5-	960111	411	0.2-	0.2+
891008	809	1.2+	0.2-	930726	809	0.3-	0.4+				
891008	809	1.2+	0.0	930726	809	1.2-	0.4+				

(6827)* 1990 SN₄ = 1986 TG₆ = 1986 XB

Discovered 1990 Sept. 27 by T. Urata at the Nihondaira Observatory.

Id. T. Urata (*MPC* 17217)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Nakano			
<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.23574272	ω	82.50532	+0.18413888	-0.98282098		
<i>a</i>	2.5952380	Ω	356.80200	+0.79028388	+0.15559254		
<i>e</i>	0.1559757	<i>i</i>	12.92924	+0.58441788	+0.09926677		
<i>P</i>	4.18	<i>H</i>	12.1	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

861010	033	0.3+	0.9-	901017	095	0.7+	0.7-	940912	691	0.8-	0.4+
861011	033	0.1-	0.1-	901017	095	1.5+	0.4-	940912	691	0.8-	0.6+
861206	054	0.8-	1.6+	901114	095	1.6-	2.2-	940914	691	0.8-	0.3+
861206	054	1.0-	1.9+	901114	095	0.8+	1.8+	940914	691	1.1-	0.5+
900927	385	0.7-	1.3-	920106	801	0.2-	0.0	940914	691	0.9-	0.3+
900927	385	(3.7+	2.1-)	920106	801	0.4-	0.4+	941022	385	0.6+	0.2+
901008	385	0.2+	0.7-	920308	400	1.1-	0.7+	941022	385	0.5+	0.2+
901012	046	2.0-	0.4-	920308	400	0.8+	1.3-	941022	385	0.6+	0.5+
901012	046	2.1+	0.1-	940808	801	0.6+	0.1+	951223	801	0.0	0.4-
901013	385	(2.8-	1.5-)	940808	801	0.7+	0.0	951223	801	0.0	0.4-
901013	385	0.0	1.1-	940902	801	0.0	0.0	960121	801	0.0	0.3+
901013	095	1.8+	0.8-	940902	801	0.6+	0.0	960121	801	0.3-	0.7+
901013	095	2.2+	1.1-	940903	905	0.9-	0.1+	960125	801	0.6+	0.3+
901013	046	0.0	0.7+	940903	905	1.6-	0.4+	960125	801	1.1+	0.1+
901013	046	0.7+	0.4+	940908	801	0.4+	0.3+	960127	385	0.0	0.0
901016	046	1.9-	0.1+	940908	801	0.2+	0.3+	960127	385	0.2-	0.0
901016	046	0.3+	0.0	940912	691	0.9-	0.5+	960127	385	0.2-	0.1-

(6828)* 1990 VC₁ = 1968 UP₁

Discovered 1990 Nov. 12 by D. I. Steel at Siding Spring.

Id. B. G. Marsden (*MPC* 17643)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Marsden			
<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.22305672	ω	304.64301	+0.57483220	-0.79485658		
<i>a</i>	2.6927281	Ω	109.09688	+0.80182867	+0.49978897		
<i>e</i>	0.2264351	<i>i</i>	11.86849	+0.16321373	+0.34411336		
<i>P</i>	4.42	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

520130	675	1.0-	0.4+	901108	413	0.0	0.8-	901217	413	0.1-	0.2-
520130	675	0.0	0.4-	901108	413	1.3-	0.5-	951122	327	1.1+	0.2-
540630	675	0.3+	0.9-	901112	413	0.2+	0.4+	951122	327	0.4+	0.4+
681023	095	1.0+	0.1-	901112	413	0.9+	0.1-	951122	327	0.4+	0.3-
760630	413	1.3-	0.1-	901113	413	(3.0-	1.5-)	951220	691	0.5-	0.4-
840718	413	1.0+	0.3+	901119	413	1.0-	1.3+	951220	691	0.5-	0.0
840718	413	1.4+	0.1+	901125	413	0.4+	0.8+	951220	691	0.5-	0.1+

(6829)* 1991 BM₁ = 1984 SG₈ = 1992 GF₅ = 1993 ON₁₂

Discovered 1991 Jan. 18 by E. Elst at Haute Provence.

Id. K. Kinoshita (*MPC* 23781)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.20391569	ω	180.61480	+0.98546923	+0.16972682		
<i>a</i>	2.8587025	Ω	169.60630	-0.15568213	+0.91804441		
<i>e</i>	0.0698469	<i>i</i>	2.08801	-0.06792257	+0.35831170		
<i>P</i>	4.83	<i>H</i>	13.2	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

840921	010	0.1-	0.6-	930719	809	1.7+	1.5+	941113	104	0.9-	1.2+
910116	675	0.2-	1.5+	930719	809	1.8+	1.0+	941113	104	0.4-	0.8+
910116	675	1.0-	0.2+	930719	809	0.2+	1.4-	941113	104	0.0	0.7+
910118	511	0.6-	0.6-	930719	809	0.1-	1.5-	941128	675	0.0	1.1-
910118	511	(0.1+	2.0-)	930719	809	0.3+	1.7-	941128	675	0.9+	1.9-
910119	511	0.3-	1.0+	930723	809	0.9-	0.2-	941130	675	0.6+	1.9-
910119	511	0.3+	0.9-	930723	809	1.1-	0.2-	941130	675	0.4-	1.1-
910120	511	1.2+	1.1-	930723	809	1.1-	0.1-	941203	675	(1.2-	2.1-)
910120	511	1.7+	1.6-	930723	809	(0.3+	2.7-)	941203	675	(0.5-	2.2-)
920405	675	1.0+	1.4-	930723	809	(0.4+	2.6-)	951118	691	0.2-	0.1-
920405	675	0.1-	0.3-	930723	809	0.7+	1.2-	951118	691	0.1-	0.1-
920407	691	0.8-	0.0	941104	675	0.6+	0.1-	951118	691	0.2-	0.1-
920407	691	0.7-	0.3-	941104	675	0.9+	0.5-	951128	691	0.1-	0.5-
920407	691	1.2-	0.3+	941106	675	0.8-	1.3-	951128	691	0.7-	0.2-
930712	809	(3.5+	4.4+)	941106	675	1.2+	0.1-	951128	691	0.7-	0.4-
930712	809	(4.0+	4.4+)	941112	104	0.3-	0.8+	951226	691	0.1+	0.2-
930712	809	(3.7+	4.1+)	941112	104	0.6-	0.9+	951226	691	0.0	0.2-
930719	809	(3.5+	1.6+)	941112	104	0.5-	0.8+	951226	691	0.6+	0.4-

(6830)* 1991 JB₁ = 1934 GK = 1968 HN₁ = 1985 GN = 1987 SO₁₀

Discovered 1991 May 5 by S. Otomo and O. Muramatsu at Kiyosato.

Id. S. Nakano (*MPC* 18443)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17293934	ω	147.84244	-0.66391355	+0.74274736		
<i>a</i>	3.1906085	Ω	80.40200	-0.70340301	-0.58083066		
<i>e</i>	0.1208334	<i>i</i>	5.05409	-0.25385627	-0.33310976		
<i>P</i>	5.70	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

340406	024	1.1+	1.2-	910505	894	0.3+	0.4+	931014	675	0.2+	1.1-
551212	675	0.3-	1.3+	910510	894	0.5+	1.7-	931014	675	0.3+	2.0-
551212	675	1.3-	0.7+	910510	894	0.1-	0.4+	931015	675	0.4-	2.2-
680430	095	(6.5-	8.2+)	910514	894	0.0	0.9+	931021	809	1.2+	1.8+
850415	688	1.3-	0.4+	910514	894	1.2+	1.4+	931021	809	0.7+	1.3+
850415	688	1.7-	1.1-	910518	894	1.2+	0.5-	931021	809	0.4+	1.2+
870929	033	1.8-	1.9-	931009	809	0.7+	1.2+	951223	801	0.4+	0.1-
870929	033	0.8-	1.4-	931009	809	0.4-	1.7+	951223	801	0.2+	0.2-
870930	033	0.7+	0.3-	931009	809	0.8-	1.2+	960121	801	0.5-	0.6-
870930	033	1.2-	1.4-	931011	809	1.4+	1.4+	960121	801	0.1+	0.9-
871001	033	0.3-	2.1-	931011	809	0.6+	0.9+				
910505	894	0.8-	0.9+	931011	809	0.3+	1.1+				

(6831)* 1991 UM₁ = 1952 UE₁ = 1955 QM₁ = 1981 OB

Discovered 1991 Oct. 28 by S. Ueda and H. Kaneda at Kushiro.

Id. H. Kaneda (*MPC* 19681)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	179.47974	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.30272731	ω 353.51815	+0.86145337	+0.50678563
<i>a</i>	2.1966877	Ω 335.94533	-0.46225957	+0.75589180
<i>e</i>	0.2053241	<i>i</i> 4.59524	-0.21027167	+0.41448270
<i>P</i>	3.26	<i>H</i> 13.6	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

521024 760	0.4+	1.0-	910915 675	0.7+	0.2+	940808 801	0.7-	1.1+
521024 760	0.3-	0.6-	910915 675	0.5+	0.9-	951220 691	0.6+	1.0-
550825 760	(1.8-	4.0+)	911028 399	1.5-	0.0	951220 691	0.7+	1.1-
550825 760	(3.4-	4.2+)	911028 399	0.5+	1.4+	951220 691	0.5+	0.9-
810726 688	0.5+	1.9-	911029 399	0.8+	2.3+	951227 691	0.7+	1.3-
810726 688	1.0+	1.4-	911029 399	1.4-	1.2+	951227 691	0.5+	1.2-
810827 688	1.1+	1.8-	911111 399	0.8-	1.2-	951227 691	0.5+	1.5-
810827 688	0.9+	1.5-	911111 399	1.2-	0.1+	960113 399	1.8-	1.1-
910913 675	0.5+	0.0	940713 801	0.6-	0.6+	960113 399	0.6-	0.7+
910913 675	0.1+	0.5-	940713 801	0.1-	1.1+	960118 399	1.4-	1.1+
910914 675	0.5+	0.0	940808 801	0.9-	1.4+	960118 399	0.6-	2.1+

(6832)* 1992 FP = 1978 WG₉ = 1990 XR₁

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

Id. K. Ichikawa (*MPC* 20155)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	227.57155	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.17233775	ω 174.95188	-0.67147217	+0.74054600
<i>a</i>	3.1980293	Ω 52.86427	-0.68105155	-0.60248222
<i>e</i>	0.1683904	<i>i</i> 1.92450	-0.29205121	-0.29766894
<i>P</i>	5.72	<i>H</i> 12.4	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

781129 675	1.0-	0.3-	920326 399	0.1-	1.3-	940928 691	0.8-	0.2-
781129 675	(3.5+	0.3-)	920326 399	2.1-	0.4-	941004 691	1.0-	0.2-
781130 675	0.1+	0.6-	920328 400	0.3+	0.5+	941004 691	0.7-	0.3-
781130 675	1.1+	0.4-	920328 400	(1.6-	2.5-)	941004 691	0.6-	0.1-
901213 801	0.9+	0.2-	930720 809	1.5+	0.2-	951028 400	1.3-	0.0
901213 801	0.6+	0.4-	930720 809	1.1+	0.9-	951028 400	0.0	0.7-
920323 400	0.7+	0.7+	930720 809	0.9+	1.0-	951221 566	1.0+	0.3+
920323 400	1.0+	1.5+	930724 809	0.1+	0.2-	951221 566	1.8+	0.4-
920324 400	1.9-	1.6-	940928 691	1.1-	0.4-	951221 566	1.7+	0.1-
920324 400	0.5-	0.3-	940928 691	0.9-	0.4-			

(6833)* 1993 FC₁ = 1986 TP₁₂ = 1990 SD₁₅

Discovered 1993 Mar. 19 by S. Shirai and S. Hayakawa at Hidaka.

Id. T. Kobayashi (*MPC* 22240)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	251.27788	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.23594028	ω 6.00687	-0.80007369	+0.58863579
<i>a</i>	2.5937891	Ω 210.98744	-0.55933164	-0.80168720
<i>e</i>	0.1122103	<i>i</i> 12.98847	-0.21686447	-0.10394971
<i>P</i>	4.18	<i>H</i> 12.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

861005 095	1.1+	0.5-	930424 809	0.7+	0.2-	940906 563	0.4+	0.8-
900917 675	0.6-	1.3-	930424 809	0.4+	0.7-	940908 801	0.9-	0.2-
900917 675	0.7-	0.5-	930425 809	0.6-	0.6+	940908 801	0.8-	0.3-

900919 675	0.3+	0.1-	930425 809	0.0	0.4+	941007 801	0.3+	1.2-
900919 675	0.4-	0.7-	930425 809	0.0	0.1+	941007 801	0.5-	0.5-
930319 868	0.5-	0.8+	930425 809	1.2+	0.8-	951118 801	0.4-	0.3+
930319 868	0.8-	0.1-	930425 809	0.9+	0.5-	951118 801	0.4-	0.9+
930320 868	0.7-	0.9+	930426 809	1.9+	0.3-	951122 801	0.2-	0.1+
930320 868	0.3-	0.1+	940809 801	1.2-	1.0+	951122 801	0.0	0.2+
930417 693	1.8-	0.2+	940809 801	0.5-	0.8+	951225 566	0.3+	0.0
930417 693	0.6+	1.3-	940903 801	0.0	0.2-	951225 566	0.5+	0.2-
930417 868	0.2-	0.6-	940903 801	0.1-	0.5+	951225 566	0.3+	0.1-
930417 868	(0.2+	2.7-)	940906 563	1.6+	1.8+			
930418 693	0.8-	1.5+	940906 563	2.0+	1.9+			

(6834)* 1993 JH = 1970 GP = 1978 PW₄ = 1985 FW

Discovered 1993 May 11 by Y. Shimizu and T. Urata at the Nachi-Katsuura

Observatory.

Id. T. Urata (*MPC* 22411)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	256.99482	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.25857893	ω 226.15965	+0.04291170	+0.99762412
<i>a</i>	2.4400981	Ω 46.38286	-0.89395358	+0.06242759
<i>e</i>	0.2358593	<i>i</i> 4.26931	-0.44610042	-0.02913609
<i>P</i>	3.81	<i>H</i> 13.5	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

700409 805	0.3+	0.6-	930525 361	0.9+	0.7+	941127 385	0.4+	0.1+
700409 805	0.1-	1.3+	930525 361	1.6+	1.1+	941127 385	0.4+	0.1+
700409 805	0.2-	0.1+	930525 361	1.6-	1.4-	941204 887	1.0+	1.6+
780807 323	0.3-	1.9+	930527 385	0.5+	0.3+	941204 887	0.9+	0.9+
780807 323	1.2-	2.4+	930527 385	0.0	0.2+	941204 887	0.7-	0.5-
780809 323	(3.4+	3.4-)	930527 385	0.2-	0.4+	951215 385	1.1+	1.4-
780809 323	(4.9+	3.1-)	930607 905	0.1-	0.1-	951215 385	0.7-	0.9+
850321 688	0.9+	0.0	930607 905	0.3+	0.4-	951222 385	0.4-	1.0+
850321 688	2.0+	0.0	930618 675	1.2-	1.7-	951222 385	0.6-	1.1+
930511 905	1.2-	0.1+	930618 675	(1.4-	3.3-)	951222 385	0.2-	0.3+
930511 905	1.0-	0.1+	941112 385	0.5-	0.2-	960113 385	0.0	0.2+
930520 905	0.9+	0.4+	941112 385	0.3+	0.3-	960113 385	0.0	0.2+
930520 905	0.2+	0.3+	941112 385	0.1-	0.2-	960113 385	0.3-	0.3+
930524 361	0.5+	0.9-	941125 385	0.7-	0.0	960127 385	0.8-	1.1+
930524 361	(2.9+	0.0)	941125 385	0.5+	0.3-	960127 385	0.3-	0.4+
930524 361	0.0	0.5+	941125 385	0.0	0.7-	960127 385	0.0	0.5+
930524 361	0.3-	1.3-	941127 385	0.3+	0.2-			

(6835)* 1994 HT₁ = 1991 RG₁₀

Discovered 1994 Apr. 30 by A. Vagnozzi at Santa Lucia Stroncone.

Id. G. V. Williams (*MPC* 23678)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	27.45208	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.23365825	ω 150.71727	+0.97904638	-0.19844008
<i>a</i>	2.6106499	Ω 220.81012	+0.17056933	+0.92175995
<i>e</i>	0.1700243	<i>i</i> 4.01088	+0.11123979	+0.33313680
<i>P</i>	4.22	<i>H</i> 14.6	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

910912 675	0.1+	1.3-	940507 589	0.3+	0.4-	950915 589	0.0	0.1+
910912 675	0.4+	1.5-	940510 589	0.0	0.4+	950915 589	1.1+	0.6-

910914 675	0.3+	0.6-	940510 589	0.3+	1.0+	950915 589	0.6-	0.1-
910914 675	0.0	0.4+	940510 589	0.5+	0.6+	950922 589	0.3-	0.5-
930303 691	0.3-	1.0-	940510 589	0.6+	0.0	950922 589	1.3-	0.7+
930303 691	0.4+	0.5-	940510 589	0.2-	0.7+	950922 589	0.3+	0.1-
930303 691	0.4+	0.3-	940511 589	0.5+	0.5+	950922 589	0.2+	0.5+
940430 589	0.5-	0.4+	940511 589	1.2+	0.8+	950923 589	0.4+	0.4-
940430 589	0.1-	0.3-	940511 589	0.0	0.7+	950923 589	0.3-	0.1-
940430 589	0.6-	0.1-	940511 589	0.1+	0.5-	950923 589	0.6-	0.8-
940501 589	0.3-	0.7-	940515 589	0.4-	1.1+	950923 589	0.3+	1.4-
940501 589	0.6-	0.2-	940515 589	0.7+	0.7+	951014 589	0.0	0.1+
940501 589	0.8-	0.1-	940515 589	0.9+	0.1+	951014 589	0.4+	0.0
940501 589	0.6+	0.3+	950719 589	1.1+	0.2-	951019 589	0.2-	1.5+
940502 589	0.6-	0.7-	950719 589	0.0	0.2+	951019 589	0.7+	0.0
940502 589	0.1+	0.4-	950720 589	1.3+	1.3+	951019 589	0.1+	0.4+
940504 691	(2.1-	0.1+)	950720 589	0.8+	0.3+	951025 589	0.5-	0.0
940504 691	1.8-	0.2-	950729 589	0.2-	0.4-	951025 589	0.2+	0.7+
940504 691	1.7-	0.6-	950729 589	0.1-	0.0	951025 589	0.1+	0.1+
940504 589	0.9+	1.8-	950729 589	0.2-	0.4-	960114 589	0.3-	0.6+
940504 589	0.2-	0.5-	950731 589	0.2+	0.8+	960114 589	0.7-	0.2+
940504 589	0.4-	1.4-	950731 589	0.4-	0.3+	960114 589	1.5-	0.2-
940507 589	0.1+	0.5-	950731 589	0.6-	0.3-	960114 589	0.3-	0.5-

(6836)* 1994 PW₅ = 1982 BY₁₄ = 1987 DW₁ = 1995 WH₂

Discovered 1994 Aug. 10 by E. W. Elst at the European Southern

Observatory.

Id. B. G. Marsden (*MPC* 24747), S. Nakano (*MPC* 26403)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	129.39624	(2000.0)	P	Q
<i>n</i>	0.20182144	ω 70.93712	+0.83711625	+0.54679352
<i>a</i>	2.8784445	Ω 255.91265	-0.50785227	+0.76603067
<i>e</i>	0.0593666	<i>i</i> 0.94008	-0.20327927	+0.33795540
<i>P</i>	4.88	<i>H</i> 12.8	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

820130 675	0.2-	1.3+	940903 809	0.4-	1.8+	951126 411	0.7-	1.5+
820131 675	0.8+	0.8+	940903 809	0.4-	1.5+	951128 411	0.2+	0.6-
870223 010	0.5+	0.8+	940903 809	(1.2-	2.3+)	951128 411	0.1+	0.4-
870223 010	0.4-	0.2+	940904 809	0.6-	0.6+	951209 411	1.6+	0.7+
870223 010	0.5+	0.7+	940904 809	0.8-	1.2+	951209 411	0.1-	1.4-
940810 809	1.4+	0.4+	940904 809	0.9-	0.9+	951217 399	1.2-	0.6-
940810 809	1.0+	0.2+	951118 411	1.3+	0.8-	951217 399	0.9-	0.4+
940810 809	0.7+	0.4-	951118 411	0.0	0.9-	951219 399	(2.2-	1.2+)
940811 809	0.4-	1.1-	951120 411	0.9+	1.1-	951219 399	1.9-	1.6+
940811 809	0.2-	1.3-	951120 411	0.3+	1.1-			
940811 809	0.4-	0.8-	951126 411	0.3+	0.5+			

(6837)* 1994 XN₄ = 1995 EH₁ = 1956 CB = 1959 SD = 1985 CW
= 1990 FE₃ = 1993 TG₂₂

Discovered 1994 Dec. 8 by Spacewatch at Kitt Peak.

Id. G. V. Williams (*MPC* 25431)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	150.40811	(2000.0)	P	Q
<i>n</i>	0.20423175	ω 93.48549	+0.13059451	-0.99049063
<i>a</i>	2.8557524	Ω 348.73051	+0.79878615	+0.13097744
<i>e</i>	0.2173365	<i>i</i> 12.79599	+0.58726975	+0.04210957
<i>P</i>	4.83	<i>H</i> 12.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

560204 024	(4.2+	5.1+)	931013 675	0.3+	0.1-	950205 372	0.0	0.2-
590928 024	0.0	0.4-	931013 675	0.4+	0.7-	950224 033	0.6+	0.2-
850212 552	0.7+	1.3+	931015 675	0.3+	0.4-	950305 033	0.1-	0.1-
850212 552	0.0	1.5+	941208 691	1.3-	0.1+	950305 033	0.5+	0.0
900318 809	0.2-	0.2+	941208 691	1.1-	0.0	950307 033	0.1+	0.2+
900318 809	0.0	0.0	941208 691	1.1-	0.1-	950308 411	0.2-	0.4-
900318 809	0.1+	0.1-	941209 691	1.3-	0.0	950308 411	0.0	0.6-
900319 809	0.9+	0.5-	941209 691	1.2-	0.1+	950308 411	0.9-	0.6-
900319 809	1.0+	0.6-	941209 691	1.1-	0.1-	950311 411	0.2+	0.1+
900319 809	1.0+	0.5-	950205 372	0.5-	0.1+	950311 411	0.0	0.2-

(6838)* 1995 UD₉ = 1962 CQ = 1986 WQ₅ = 1991 XY = 1993 MO₁

Discovered 1995 Oct. 30 by Y. Shimizu and T. Urata at the Nachi-Katsuura

Observatory.

Id. T. Urata (*MPC* 26182)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	337.89148	(2000.0)	P	Q
<i>n</i>	0.22850991	ω 242.64455	-0.63487448	-0.74100536
<i>a</i>	2.6497162	Ω 248.50561	+0.76553929	-0.56509477
<i>e</i>	0.1736088	<i>i</i> 13.59666	+0.10432635	-0.36273813
<i>P</i>	4.31	<i>H</i> 12.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

620204 839	0.2+	0.0	930616 675	1.3-	0.5+	951112 905	1.4+	0.5+
620204 839	0.1+	0.4-	930620 675	1.3+	0.5-	951124 691	0.5-	0.4+
620214 839	(30.8-	7.5+)	930620 675	0.2+	1.2-	951124 691	0.7-	0.4+
861127 010	0.2+	2.1-	951030 905	1.4+	0.1-	951124 691	0.8-	0.4+
861127 010	0.8+	2.1-	951030 905	0.2-	0.5+	951210 905	1.1-	0.5+
861127 010	1.2-	2.2-	951101 905	0.7+	0.3+	951210 905	0.9-	0.7+
911214 898	0.7-	0.6-	951101 905	1.0+	0.3+	951215 905	0.0	0.4+
911214 898	0.8-	0.7-	951101 905	1.0+	0.5+	951215 905	0.1+	0.1-
911230 898	1.4-	0.9-	951112 905	0.9+	0.2+	951215 905	0.3-	0.0
911230 898	0.0	0.5-	951112 905	1.0+	0.8+			

(6839)* 1995 WB₂ = 1974 OB = 1975 TD = 1978 JK = 1982 BS₂
= 1990 VD

Discovered 1995 Nov. 18 by T. Kobayashi at Oizumi.

Id. S. Nakano (*MPC* 26408)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	111.46066	(2000.0)	P	Q
<i>n</i>	0.20258253	ω 89.40365	+0.94771838	+0.31870469
<i>a</i>	2.8712305	Ω 252.01166	-0.29907348	+0.86956928
<i>e</i>	0.0741062	<i>i</i> 0.96612	-0.11128755	+0.37719570
<i>P</i>	4.87	<i>H</i> 11.7	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

740716 808	0.2-	2.2-	820127 046	0.6-	2.2-	951120 411	0.3+	0.2+
740716 808	0.5+	1.4-	820128 046	1.4-	0.1+	951120 411	0.0	0.4+

740718	808	1.1−	0.1−	901110	885	(4.6−	2.7+)	951126	411	0.6+	0.1+
751010	323	0.4+	1.6−	901110	885	(4.1−	4.3+)	951126	411	0.4+	0.3+
751010	323	0.9+	0.5+	901111	374	(0.4−	5.2−)	951128	411	0.1+	0.3+
780505	095	0.3−	0.8+	901111	374	0.5+	1.5−	951128	411	0.1−	0.3+
820119	095	(5.6+	0.3+)	901111	885	2.2−	1.0+	951215	411	0.3−	0.2+
820120	046	(1.5−	3.8+)	901111	885	(0.8−	3.6+)	951224	411	0.3−	0.7−
820120	046	0.2+	0.7+	930426	809	0.2−	0.4+	951224	411	0.1−	0.2+
820121	046	1.3+	0.8+	930426	809	0.2+	0.2+	960110	411	0.1+	0.1−
820121	046	1.2+	0.5−	930426	809	0.8+	0.0	960110	411	0.4+	0.3+
820125	046	0.4−	1.9−	951118	411	1.6−	0.4+	960123	411	0.3+	0.2−
820125	046	0.7−	1.6−	951118	411	0.0	0.6−	960123	411	0.9+	0.5+

(6840)* 1995 WW₅ = 1953 SR = 1980 WM₂ = 1989 CP₈ = 1991 RM₅

Discovered 1995 Nov. 18 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 26411)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Nakano			
<i>M</i>	31.25457		(2000.0)	P		Q	
<i>n</i>	0.26037168	ω	296.95917	+0.45016921		−0.89168674	
<i>a</i>	2.4288846	Ω	126.20672	+0.83866014		+0.40399962	
<i>e</i>	0.1527245	<i>i</i>	3.36448	+0.30658907		+0.20415451	
<i>P</i>	3.79	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

530917	675	1.9+	0.4+	910913	675	0.9+	0.4+	951024	033	1.0+	0.1+
530917	675	1.6−	0.5−	910916	675	1.4+	0.3−	951118	399	1.4−	1.1−
801130	095	0.3−	0.2−	910916	675	0.8+	0.9−	951118	399	(2.3−	0.6+)
801210	095	0.0	0.3−	911001	691	1.7−	0.7+	951125	399	0.4−	0.1−
890212	809	0.1−	0.3−	911001	691	1.8−	0.5+	951125	399	1.1−	0.9−
890212	809	0.1−	0.1+	911001	691	1.8−	0.4+	951214	399	0.3−	0.8+
890212	809	0.3+	0.2+	951023	033	1.2+	0.2+	951214	399	0.3+	0.6+
910913	675	1.6+	0.6−	951024	033	1.5+	0.7+				

(6841)* 2034 P-L = 1954 YQ = 1994 PX₃₃

Discovered 1960 Sept. 24 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. B. G. Marsden (*MPC* 24577), E. Bowell (*MPC* 24756)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Marsden			
<i>M</i>	298.02267		(2000.0)	P		Q	
<i>n</i>	0.28651638	ω	282.84971	−0.96475540		+0.25525020	
<i>a</i>	2.2787836	Ω	271.96572	−0.20971313		−0.89265815	
<i>e</i>	0.1352964	<i>i</i>	3.67086	−0.15895727		−0.37149530	
<i>P</i>	3.44	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

541222	675	1.2+	0.5+	601025	675	0.0	0.4−	951124	411	1.1−	0.9+
541222	675	1.0−	0.2+	601026	675	1.1−	0.8+	951124	411	0.4+	0.8+
600924	675	0.1−	0.4−	940810	809	0.3−	0.8+	951219	566	0.1+	0.3−
600926	675	0.3+	1.5−	940810	809	0.2−	0.1−	951219	566	0.1−	0.4−
600928	675	0.1−	0.4+	940810	809	0.7−	0.2+	951219	566	0.4−	0.2−
600929	675	0.9+	0.7+	940811	809	0.8+	0.3−	951220	566	0.4+	0.2−
601017	675	0.9+	0.2+	940811	809	0.3+	0.1−	951220	566	0.6+	0.5−
601022	675	0.7−	0.2−	940811	809	0.3−	0.0	951220	566	0.0	0.4−

(6842)* 3016 P-L = 1976 JF₈ = 1982 XB₄ = 1984 EF₂ = 5465 T-2

Discovered 1960 Sept. 24 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. C. J. van Houten (*MPC* 15902), T. Kobayashi (*ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Williams			
<i>M</i>	68.31508		(2000.0)	P		Q	
<i>n</i>	0.22787251	ω	148.67661	+0.91702595		−0.36819032	
<i>a</i>	2.6546550	Ω	233.70406	+0.31516155		+0.90453276	
<i>e</i>	0.0958237	<i>i</i>	10.96440	+0.24441071		+0.21507295	
<i>P</i>	4.33	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

600924	675	0.7−	0.3−	730929	675	1.4−	1.7−	901021	675	0.8+	0.7+
600924	675	0.2+	1.7+	730929	675	(2.7−	1.1−)	911201	809	(1.0+	3.2−)
600924	675	0.6+	0.9+	730930	675	0.4+	1.0−	911201	809	(0.3−	3.6−)
600925	675	1.6+	0.7−	730930	675	0.0	0.8−	911201	809	(0.4−	3.5−)
600925	675	0.1+	1.2+	731004	675	0.2+	0.3−	930123	950	1.1−	0.1+
600925	675	1.2−	0.2−	731004	675	0.7−	0.4−	930123	950	0.8−	0.1−
600926	675	1.3−	0.4−	731005	675	0.2+	0.6−	951116	411	0.5+	1.3−
600926	675	0.2−	0.9+	731005	675	0.5+	0.4+	951116	411	0.1+	0.1−
600926	675	0.3+	0.5+	760502	809	0.3+	0.7+	951117	411	1.1+	0.2+
600927	675	0.4+	0.8−	821213	381	0.0	2.2+	951117	411	1.1+	0.2−
600927	675	0.0	0.3−	821214	381	0.3−	0.4−	951227	691	0.8−	0.3−
600928	675	1.2+	0.5−	821214	381	0.1−	1.0+	951227	691	1.2−	0.3−
600928	675	0.1+	1.1+	840307	413	0.5−	0.6+	951227	691	0.5−	0.3−
600929	675	0.9−	1.2+	840307	413	1.4+	0.9−				
600929	675	0.5−	0.0	901021	675	0.1+	0.8−				

1953 TD₁ = 1991 SE₅ = 1993 FD₃ = 1996 AW₃

Id. S. Nakano; 1953 TD₁ = 1991 EX₁ (*MPC* 19494) is invalid

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Nakano			
<i>M</i>	98.80902		(2000.0)	P		Q	
<i>n</i>	0.28506952	ω	193.79081	+0.86463421		−0.50190580	
<i>a</i>	2.2864876	Ω	196.39225	+0.46811985		+0.82096996	
<i>e</i>	0.1637717	<i>i</i>	4.53651	+0.18240472		+0.27221112	
<i>P</i>	3.46	<i>H</i>	14.2	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

531008	760	(7.6−	1.5+)	910917	675	0.1+	1.2−	960113	399	0.0	0.1+
531008	760	0.9−	0.2+	930324	691	0.5−	1.3−	960113	399	0.9+	1.1−
531010	760	1.5+	1.9−	930324	691	0.2−	0.9−	960118	399	0.9−	0.9+
531010	760	0.8−	0.3+	930324	691	0.3−	0.8−	960118	399	0.9−	0.8+
531015	760	0.4+	0.7+	930325	691	0.6−	0.6−	960121	399	0.1−	0.3−
531015	760	(3.4+	3.5+)	930325	691	0.1+	0.4−	960121	399	1.1+	0.0
910917	675	0.6+	0.9−	930325	691	0.1+	0.1+				

1976 UB₁₆ = 1995 UM₄₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

				Williams			
<i>M</i>	85.41445		(2000.0)	P		Q	
<i>n</i>	0.20875144	ω	298.74496	+0.90481986		+0.40567983	
<i>a</i>	2.8143821	Ω	37.73723	−0.27804987		+0.79297297	
<i>e</i>	0.1790894	<i>i</i>	12.19859	−0.32247369		+0.45455225	
<i>P</i>	4.72	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

761022	381	0.2−	0.0	761118	381	1.0+	0.5−	951023	033	0.5+	0.3−
761022	381	0.5−	0.2+	761118	381	0.1+	0.8+	951023	033	0.4+	0.1−
761024	381	0.2−	0.5−	761118	381	1.2−	0.2−	951024	033	0.9−	0.4+
761024	381	0.9+	0.3+	761118	381	0.3+	0.1−				

1977 ER₅ = 1995 YW

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	70.71377	(2000.0)	P	Q
<i>n</i>	0.19935157	ω 142.70260	+0.65164557	-0.75839325
<i>a</i>	2.9021706	Ω 266.62708	+0.69249250	+0.60238123
<i>e</i>	0.0621174	<i>i</i> 0.80710	+0.30953545	+0.24895087
<i>P</i>	4.94	<i>H</i> 13.4	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

770312	381	0.9-	0.5+	951219	411	0.2-	0.3-	951222	566	0.0	1.4+
770312	381	0.6-	0.3+	951219	411	0.1-	0.8-	951226	411	0.9+	0.1+
770314	381	0.5-	0.2+	951221	411	0.6+	0.3+	951226	411	1.8-	0.6-
770314	381	1.7+	0.9-	951221	411	0.8-	0.5+	951231	411	0.8+	0.8-
770315	381	1.2+	0.1+	951222	566	0.4+	0.9+	951231	411	0.1-	1.5-
770315	381	0.9-	0.1-	951222	566	0.5+	1.0+				

1978 QE = 1975 BJ₁ = 1979 YF₁ = 1983 NM = 1983 PN₂ = 1995 WB₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	103.30353	(2000.0)	P	Q
<i>n</i>	0.18631237	ω 64.77613	+0.94994991	+0.18573624
<i>a</i>	3.0360454	Ω 283.69780	-0.28304542	+0.85200466
<i>e</i>	0.1121720	<i>i</i> 14.98375	+0.13221370	+0.48947942
<i>P</i>	5.29	<i>H</i> 11.5	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

750116	330	(14.1-	0.1+)	830710	688	0.0	1.8-	951130	411	0.6+	0.2-
750117	330	(4.5-	4.4+)	830710	688	1.7+	0.9-	951130	411	0.3-	0.5-
780831	095	1.2-	0.0	830804	808	0.2+	0.8+	951201	411	0.3-	0.5-
780903	095	0.9-	0.5-	830804	808	0.1-	1.1-	951201	411	0.2-	0.4-
780907	095	0.8+	2.0+	951129	411	0.0	0.8-	951209	411	0.4-	0.9-
791217	095	0.2+	2.3+	951129	411	0.1-	0.3-	951209	411	0.3-	1.0-

1978 QU₂ = 1989 RQ₃ = 1989 RP₅ = 1994 NH₁₀ = 1995 UB₄₉

Id. B. G. Marsden, G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	49.34822	(2000.0)	P	Q
<i>n</i>	0.17897482	ω 258.25912	+0.95788288	-0.28407376
<i>a</i>	3.1184689	Ω 118.23221	+0.27852084	+0.88349599
<i>e</i>	0.1912265	<i>i</i> 2.73122	+0.06990380	+0.37247406
<i>P</i>	5.51	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

780831	095	1.3+	0.8-	890907	046	(0.6-	2.3+)	940709	809	1.0-	0.3-
780905	095	0.4+	1.7+	940708	809	2.2+	1.4+	951023	033	0.6-	0.6+
780927	095	1.7-	0.9-	940708	809	0.7+	1.2+	951024	033	0.2+	0.3+
890901	808	0.5-	1.6-	940708	809	0.1+	0.8+	951024	033	0.1-	0.8+
890901	808	(8.5-	3.8-)	940709	809	0.8-	0.8-				
890907	046	1.1+	0.4-	940709	809	1.3-	0.2-				

1978 TO₈ = 1983 RUId. T. Kobayashi (*MPC* 12949), W. Landgraf (*ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	108.24906	(2000.0)	P	Q
<i>n</i>	0.18396811	ω 163.96270	+0.94850800	-0.31663479
<i>a</i>	3.0617826	Ω 214.50068	+0.28890950	+0.87601547
<i>e</i>	0.1974788	<i>i</i> 0.87597	+0.12986097	+0.36378470
<i>P</i>	5.36	<i>H</i> 12.5	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

781009	095	0.3+	0.5+	920404	809	0.7+	0.1+	941010	691	0.8-	0.0
781028	675	1.1+	1.1+	920404	809	0.9+	0.5+	941010	691	1.0-	0.1-
781029	675	1.0+	0.9+	920404	809	1.1+	0.5-	941010	691	0.8-	0.2-
781101	095	0.8-	2.2+	920406	809	0.2+	0.8-	941103	801	1.3+	1.6+
830904	688	0.4-	2.3-	920406	809	(3.1-	0.5-)	941103	801	0.4+	0.5+
830904	688	1.1+	1.1-	920406	809	(6.7-	0.2+)	941108	801	1.1+	0.8+
830905	046	0.5-	2.1-	941002	400	0.0	1.0-	941108	801	1.5+	1.6+
830906	046	0.3-	1.6-	941002	400	0.7+	0.3-	951127	691	1.5-	1.5-
830907	046	(1.1-	3.5-)	941003	801	0.2-	0.1-	951127	691	1.2-	1.5-
830907	046	(0.5+	3.4-)	941003	801	0.5-	0.2+	951127	691	0.7-	1.3-
830908	046	0.5-	1.7-	941003	400	0.5+	0.1+	951225	691	1.3-	1.5-
830908	046	(1.1-	3.1-)	941003	400	0.5-	0.1-	951225	691	1.2-	1.2-
891129	400	1.1-	1.1+	941007	801	0.5+	0.6-	951225	691	1.0-	0.9-
891129	400	0.1-	0.2+	941007	801	0.1+	0.5-				

1978 VN₉ = 1995 UO₃₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	74.15345	(2000.0)	P	Q
<i>n</i>	0.22731139	ω 260.92295	+0.98958615	+0.12940878
<i>a</i>	2.6590219	Ω 91.62349	-0.09430183	+0.91367840
<i>e</i>	0.0864405	<i>i</i> 3.61513	-0.10874937	+0.38528580
<i>P</i>	4.34	<i>H</i> 14.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

781105	675	0.4-	0.3+	781129	675	1.0+	0.2+	951021	691	0.1+	0.3+
781106	675	1.0-	0.4-	781130	675	1.1-	0.2-	951026	691	0.0	0.3-
781107	675	2.1+	0.2-	951021	691	0.3+	0.2+	951026	691	0.4-	0.3-
781108	675	0.6-	0.2+	951021	691	0.0	0.2+	951026	691	0.0	0.2-

1979 MC₉ = 1995 YU₁₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	256.24585	(2000.0)	P	Q
<i>n</i>	0.27298293	ω 77.35882	-0.08647998	+0.99624054
<i>a</i>	2.3534902	Ω 187.68550	-0.92820371	-0.08243069
<i>e</i>	0.1808327	<i>i</i> 2.18473	-0.36188269	-0.02664507
<i>P</i>	3.61	<i>H</i> 17.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

790623	413	0.8-	0.2-	790726	675	0.5+	0.2-	951218	691	0.0	0.0
790624	413	0.6+	0.2+	790727	675	0.7-	0.3+	951230	691	0.0	0.7+
790625	413	0.4+	0.0	951218	691	0.2+	0.1-	951230	691	0.5-	0.2-
790629	413	(3.9+	0.1-)	951218	691	0.2+	0.6-	951230	691	0.2+	0.4+

1980 FR₂ = 1982 SE₆

Id. T. Kobayashi (1996 observations), S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	71.45395	(2000.0)	P	Q
<i>n</i>	0.24102131	ω 239.31644	+0.48615844	-0.87386682
<i>a</i>	2.5572062	Ω 181.60198	+0.83017534	+0.46277522
<i>e</i>	0.1938725	<i>i</i> 5.32887	+0.27287153	+0.14898278
<i>P</i>	4.09	<i>H</i> 13.1	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

800316	809	0.4-	0.6+	800317	809	0.4-	0.0	960127	411	0.1+	0.1+
800316	809	0.2+	0.4-	800317	809	0.1-	0.6-	960127	411	0.2+	0.7-
800316	809	0.1+	0.3+	800317	809	0.1+	0.3-	960129	411	0.8-	0.8-

800316 809 0.1+ 0.1+ 800323 809 0.0 0.1+ 960129 411 0.4+ 0.6+
 800317 809 0.3+ 0.2+ 820916 095 0.0 0.0 960129 411 0.2+ 0.7+

1981 DX₂

Id. S. J. Bus (1984 observations), G. V. Williams (1993 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	332.41806		(2000.0)		P		Q
<i>n</i>	0.19052413	ω	275.46381	-0.98904054		+0.05309586	
<i>a</i>	2.9911353	Ω	267.63193	+0.00468939		-0.92133108	
<i>e</i>	0.0518383	<i>i</i>	7.92544	-0.14756973		-0.38513617	
<i>P</i>	5.17	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	3

Residuals in seconds of arc

810209 413	0.4-	1.2+	810312 413	(4.1-	0.6+)	841121 675	0.2-	0.1-
810212 413	0.7-	0.9-	810409 413	0.1-	1.3+	841121 675	0.2+	0.5+
810228 413	1.2-	0.5-	810409 413	1.6+	0.6+	930915 691	0.3-	0.4+
810228 413	(10.9-	0.4+)	810501 413	0.1+	1.1-	930915 691	0.2+	0.2+
810308 413	0.8+	0.3-	810503 413	0.0	0.2+	930915 691	0.1-	0.1-

1981 EN₅

Id. S. J. Bus (1979 observations), G. V. Williams (1995 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	7.42457		(2000.0)		P		Q
<i>n</i>	0.25229610	ω	229.97915	-0.42256984		-0.90265213	
<i>a</i>	2.4804417	Ω	245.19571	+0.85651508		-0.36829573	
<i>e</i>	0.0972463	<i>i</i>	5.15562	+0.29633873		-0.22265978	
<i>P</i>	3.91	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	3

Residuals in seconds of arc

791018 675	2.0-	1.2-	810307 413	2.0+	0.1+	810503 413	(1.2-	3.1-)
791018 675	2.2+	0.4+	810310 413	1.9-	1.1+	951021 327	0.2+	0.8+
810209 413	0.6-	1.0+	810312 413	1.0-	0.1+	951021 327	0.4+	0.7+
810214 413	1.4+	0.7-	810312 413	(2.9+	0.3+)	951222 566	0.0	0.3-
810302 413	0.9+	1.8-	810409 413	0.5+	0.7-	951222 566	0.4-	0.2-
810307 413	1.1-	0.8+	810409 413	0.2-	0.1-	951222 566	0.0	0.3-

1981 EV₆ = 1995 YW₂₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	100.77738		(2000.0)		P		Q
<i>n</i>	0.18220052	ω	86.29227	+0.98071133		-0.14672031	
<i>a</i>	3.0815530	Ω	282.11255	+0.07999108		+0.90412161	
<i>e</i>	0.1020385	<i>i</i>	7.59013	+0.17834436		+0.40129448	
<i>P</i>	5.41	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

810209 413	0.4+	0.8+	810501 413	0.2+	1.2-	951225 566	0.4-	0.2+
810212 413	1.2+	0.0	810503 413	0.1+	0.2-	951225 566	0.5-	0.1+
810306 413	0.3-	0.3+	951221 566	0.0	0.6-	951225 566	0.3-	0.1+
810308 413	0.7+	0.3-	951221 566	0.2-	0.4-	960116 566	0.2-	0.1-
810312 413	2.2-	0.7+	951221 566	0.0	0.4-	960116 566	0.0	0.2+
810312 413	0.5+	0.1-	951224 566	0.5+	0.1+	960116 566	0.4-	0.3+
810409 413	0.5-	0.1-	951224 566	1.1+	0.3+			
810409 413	0.1+	0.2+	951224 566	0.4+	0.1+			

1981 EG₁₅ = 1987 DK₁ = 1995 YR₁₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	253.20022		(2000.0)		P		Q
<i>n</i>	0.32074994	ω	18.76321	+0.04783366		+0.99829400	
<i>a</i>	2.1136107	Ω	253.98927	-0.92083097		+0.03108472	
<i>e</i>	0.1267822	<i>i</i>	1.99618	-0.38701713		+0.04942491	
<i>P</i>	3.07	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

810212 413	0.1-	0.3+	810312 413	1.3+	0.3+	810503 413	0.6-	0.4-
810212 413	0.4-	0.4+	810406 413	0.7-	0.9+	870228 801	0.1+	0.2+
810301 413	1.9+	1.5-	810406 413	0.3+	0.5+	951219 691	0.6-	0.2+
810306 413	1.5-	0.8+	810408 413	0.0	0.8-	951219 691	0.3-	0.2-
810306 413	1.3-	0.7+	810408 413	(3.1+	2.4-)	951219 691	0.5-	0.0
810308 413	0.1+	0.2+	810409 413	0.4-	0.2-	951225 691	0.2+	0.1-
810308 413	1.7+	0.4-	810409 413	0.9+	1.1-	951225 691	0.6+	0.1-
810312 413	1.3-	0.7+	810501 413	0.1-	0.5-	951225 691	0.3+	0.5-

1983 CH = 1995 VC₁₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	61.63311		(2000.0)		P		Q
<i>n</i>	0.30093224	ω	343.22524	+0.14944602		-0.98339149	
<i>a</i>	2.2054146	Ω	98.09010	+0.91870277		+0.09958878	
<i>e</i>	0.0950716	<i>i</i>	5.97104	+0.36558324		+0.15173413	
<i>P</i>	3.28	<i>H</i>	13.9	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

830211 688	1.3-	0.3+	830219 688	0.5+	0.8-	951110 327	0.2+	0.3-
830211 688	0.7+	0.4-	830219 688	0.2-	0.0	951118 327	0.2-	0.5+
830215 688	1.0-	0.6+	951110 327	0.3+	0.9+	951118 327	0.2+	0.2+
830215 688	1.3+	0.4+	951110 327	0.5-	0.8-	951118 327	0.1-	0.6-

1984 SO₄

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	156.61566		(2000.0)		P		Q
<i>n</i>	0.28691229	ω	54.96956	+0.94583463		+0.31381115	
<i>a</i>	2.2766867	Ω	286.61604	-0.31890705		+0.85011469	
<i>e</i>	0.1171913	<i>i</i>	4.97999	-0.06078764		+0.42288010	
<i>P</i>	3.44	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

840921 809	0.7+	0.8-	840926 809	0.3-	0.6+	840930 809	0.0	0.5-
840921 809	1.1+	1.2-	840927 809	1.0-	0.6+	840930 809	0.3+	0.6-
840921 809	1.0+	1.3-	840927 809	0.6-	0.4+	841001 809	0.1-	0.8-
840922 809	0.1-	0.2-	840927 809	0.1+	0.2+	841001 809	0.5+	0.7-
840922 809	0.3+	0.1-	840928 809	0.2+	0.9+	841001 809	0.8+	0.5-
840922 809	0.6+	0.1-	840928 809	0.4+	1.0+	960112 411	1.2-	0.2+
840924 809	1.1-	0.2+	840928 809	0.9+	0.9+	960112 411	0.4-	0.6-
840924 809	0.7-	0.3+	840929 809	0.3-	0.0	960113 411	0.9+	0.4+
840924 809	1.1-	0.1+	840929 809	0.3-	0.0	960113 411	0.7+	0.1+
840926 809	0.2-	1.2+	840929 809	0.1-	0.1-			
840926 809	0.4-	0.9+	840930 809	0.2-	0.5-			

1984 UN₂ = 1995 YG₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	149.77775	<i>ω</i>	140.31115	+0.92224366	+0.38652305		
<i>a</i>	2.9125521	<i>Ω</i>	196.95598	−0.36143454	+0.85450780		
<i>e</i>	0.0507462	<i>i</i>	1.60308	−0.13722866	+0.34701058		
<i>P</i>	4.97	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

840927 033	0.4−	0.2−	951228 595	0.0	0.8−	960113 595	0.2+	0.2−
840927 033	1.3−	0.2+	951231 691	0.7−	0.0	960113 595	1.1+	0.0
841003 801	1.7+	0.4−	951231 691	0.9−	0.1−	960113 595	0.1−	0.3−
841019 801	0.4+	0.5+	951231 691	0.8−	0.1−	960115 595	0.6+	1.0+
841021 801	0.4−	0.0	960103 595	0.3+	0.5−	960115 595	0.1+	1.0+
951228 595	0.6−	0.2−	960103 595	0.9+	0.1+			

1988 VS₁ = 1991 RE₃₇ = 1991 RO₄₁

Id. T. Kobayashi (1996 observations), S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	140.39282	<i>ω</i>	246.07779	+0.97751249	+0.20353163		
<i>a</i>	2.2084097	<i>Ω</i>	102.14168	−0.16707663	+0.90713535		
<i>e</i>	0.2043279	<i>i</i>	3.23531	−0.12866523	+0.36834812		
<i>P</i>	3.28	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

881103 033	0.9−	0.4−	881108 896	0.8+	2.3+ Y	910915 675	0.2−	0.1+
881103 033	0.6−	0.9−	881112 386	(1.0−	5.6−)	910915 675	0.8−	0.8+
881105 033	0.7−	0.9−	881112 386	(3.1+	5.1−)	960111 411	0.4−	0.0
881106 033	0.5+	1.0−	881205 896	0.6+	1.4−	960111 411	0.6−	0.7−
881107 896	1.1−	2.0+ Y	881205 896	(0.2+	3.0−)	960112 411	1.0+	0.3−
881107 896	(2.2+	3.2+)Y	910907 399	0.2+	0.4+	960112 411	0.1−	0.3+
881108 896	1.4+	0.4+ Y	910907 399	1.0+	1.8−			

1988 VP₅ = 1981 UT₁₁ = 1995 WJ₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	84.96918	<i>ω</i>	286.10095	+0.98760691	+0.13380137		
<i>a</i>	2.3006369	<i>Ω</i>	66.26878	−0.08614829	+0.89906058		
<i>e</i>	0.2026063	<i>i</i>	5.14132	−0.13119096	+0.41687800		
<i>P</i>	3.49	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

811022 095	1.1+	0.9+	951017 691	0.3−	0.1−	951125 399	2.0−	0.5−
881104 046	0.2−	0.8+	951017 691	0.3−	0.2−	951125 399	2.0−	0.1+
881104 046	0.7−	0.5−	951017 691	0.2−	0.0	951130 327	1.4+	0.5+
881105 046	0.2+	0.6+	951111 327	1.3+	0.0	951130 327	1.2+	0.0
881105 046	0.2+	0.3+	951111 327	1.0+	0.2+	951130 327	1.0+	1.2+
881110 046	1.8−	3.0−	951121 399	0.3+	0.1+			
881110 046	(1.5−	3.7−)	951121 399	0.2−	0.4−			

1989 AF₃

Id. T. Kobayashi (1995 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	7.07787	<i>ω</i>	28.66431	−0.75748281	−0.64356642		
<i>a</i>	2.3256951	<i>Ω</i>	110.85140	+0.57434370	−0.73682502		
<i>e</i>	0.1864584	<i>i</i>	6.74363	+0.31040152	−0.20715005		
<i>P</i>	3.55	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

881229 413	0.2−	1.4+	890106 413	2.0+	1.1−	951230 411	0.1+	0.3+
881229 413	0.4+	1.5−	890110 413	1.8−	2.2+	951231 411	0.0	0.2−
890104 413	1.0−	1.1+	890110 413	1.2+	1.6−	951231 411	0.2+	0.4−
890104 413	0.7−	0.4−	951230 411	0.3−	0.4+			

1989 CX

Id. H. Kaneda (1995–1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	19.92540	<i>ω</i>	145.82238	−0.43490555	−0.87394234		
<i>a</i>	2.3450810	<i>Ω</i>	328.29263	+0.70604658	−0.18139609		
<i>e</i>	0.2316960	<i>i</i>	24.38371	+0.55888763	−0.45091046		
<i>P</i>	3.59	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

890207 399	(2.8+	0.9−)	890227 809	0.5+	0.1−	890302 809	0.5+	0.7+
890207 399	(3.1−	1.3−)	890227 809	0.3+	0.3−	890302 809	0.3+	0.7+
890207 399	0.8−	1.3+	890227 399	1.5−	0.7−	890312 399	1.0+	0.9+
890210 399	2.1−	1.0+	890227 399	0.7−	1.1−	890312 399	0.2−	0.8+
890210 399	(4.8−	1.8+)	890227 399	(10.7−	1.9−)	890312 399	0.8+	0.2+
890225 809	0.5+	0.9−	890301 809	0.5−	0.3−	951219 399	1.4+	0.0
890225 809	0.8+	1.1−	890301 809	0.4−	0.3−	951219 399	0.5−	0.2−
890225 809	1.0+	1.2−	890301 809	0.2−	0.4−	960121 399	1.5−	0.5−
890227 809	0.7+	0.3+	890302 809	0.3+	0.6+	960121 399	0.5+	1.0+

1989 GH₈ = 1995 YV₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	29.59780	<i>ω</i>	17.58213	−0.32186155	−0.94444170		
<i>a</i>	2.4043909	<i>Ω</i>	91.23400	+0.86045980	−0.32113447		
<i>e</i>	0.1278242	<i>i</i>	3.81938	+0.39498617	−0.07001807		
<i>P</i>	3.73	<i>H</i>	14.4	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

890406 033	0.5+	0.5+	951226 411	0.5−	0.9−	951230 411	1.1+	0.6+
890407 033	0.8+	0.2+	951226 411	0.3−	0.3−	951230 411	0.5+	0.5+
890409 033	1.0−	0.6−	951227 411	0.2+	0.0	960110 411	0.0	0.0
890409 033	0.4−	0.1−	951227 411	0.4−	0.3+	960110 411	0.6−	0.3−

1989 JA

Id. G. J. Garradd (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	319.41736	<i>ω</i>	231.83927	+0.37359467	+0.89833539		
<i>a</i>	1.7703105	<i>Ω</i>	61.60738	−0.74750164	+0.43910464		
<i>e</i>	0.4843520	<i>i</i>	15.23229	−0.54924341	+0.01344008		
<i>P</i>	2.36	<i>H</i>	17.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

890406 675	0.2−	0.8−	890515 474	0.5−	1.6−	890608 474	2.1−	0.4+
890406 675	1.0+	0.9−	890515 474	0.4+	0.1−	890608 474	1.8−	0.5+
890408 675	0.2−	1.1−	890519 568	1.0+	1.8−	890728 474	2.1+	0.1+
890408 675	0.0	1.8−	890522 046	0.3−	0.7+	890728 474	1.4+	0.0
890501 675	(0.9+	4.0−)	890522 046	0.0	0.3−	890729 474	1.3+	1.3−
890501 675	(3.1−	3.9−)	890523 046	0.0	0.6−	890729 474	1.3+	0.2−
890503 675	(1.3−	3.6−)	890523 046	0.1+	0.5−	890905 474	0.9−	2.1−
890503 675	0.4−	2.0−	890523 046	1.8+	1.0+	890923 474	0.8+	0.1−
890504 675	1.4−	0.1−	890523 046	2.1+	1.7+	890923 474	0.4−	0.4−
890504 675	2.1−	1.3−	890524 046	0.9−	0.7−	890925 801	1.6+	1.3−
890507 801	(2.1+	3.3−)	890524 046	0.9+	1.3+	891026 801	0.9+	1.2−
890508 801	0.9+	1.2+	890524 046	(3.0+	2.8+)	891129 688	0.5−	0.6+
890508 675	1.7−	1.1−	890524 046	2.2+	0.9+	891129 688	0.8−	0.4+
890508 675	1.2−	2.1−	890525 046	(3.8+	3.1+)	891129 688	0.7−	0.9+
890509 801	0.0	0.5+	890525 046	1.2−	0.0	960125 413	0.5+	0.5+
890510 474	1.2−	1.8+	890528 809	0.5+	0.1−	960125 413	0.2+	0.0
890510 474	0.2−	1.8+	890528 809	1.8+	0.9+	960126 413	0.1+	0.7+
890513 474	1.5−	0.0	890604 474	0.9+	0.1+	960126 413	0.6+	0.8+
890513 474	0.8−	0.2−	890604 474	0.1+	0.5+			
890515 474	1.5−	0.8−	890605 568	1.7−	1.0−			

1989 UP₄ = 1995 YB₂₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Nakano			
<i>M</i>	61.06148		(2000.0)		P		Q	
<i>n</i>	0.17449069	ω	29.01510	+0.92541728				
<i>a</i>	3.1716691	Ω	353.25180	+0.34369073				
<i>e</i>	0.1892450	<i>i</i>	1.15051	+0.15962312				
<i>P</i>	5.65	<i>H</i>	12.6	<i>G</i>	0.15	<i>U</i>	6	

Residuals in seconds of arc

891022 046	0.8+	0.7−	891028 046	0.9+	1.2+	951217 399	0.4−	1.5+
891022 046	0.8+	1.4−	891028 046	(5.0+	0.6+)	951217 399	0.9−	0.8−
891023 046	0.9−	0.7−	891103 675	1.6−	0.8+	951219 399	0.9+	1.1−
891023 046	0.4+	0.8−	891103 675	0.3−	0.5+	951219 399	0.4+	0.2+
891024 046	0.5−	0.6+	891104 675	(2.3−	2.9+)			
891024 046	0.6+	0.7+	891104 675	0.3−	0.1−			

1990 SY₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Williams			
<i>M</i>	108.26972		(2000.0)		P		Q	
<i>n</i>	0.22622083	ω	85.58157	+0.98131375				
<i>a</i>	2.6675608	Ω	275.25363	−0.06456053				
<i>e</i>	0.1995774	<i>i</i>	11.10198	+0.18126019				
<i>P</i>	4.36	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	4	

Residuals in seconds of arc

900922 675	1.0−	1.3−	901019 675	0.5−	0.1+	960107 608	0.1−	0.6−
900924 675	0.3+	0.7+	901207 010	(1.5−	2.9−)	960107 608	0.3−	0.9−
900924 675	0.6+	1.3+	901207 010	(6.0−	1.3−)	960108 608	0.3−	0.0
901015 675	0.1+	0.1+	951229 608	0.3+	0.3+	960108 608	0.1+	0.8+
901015 675	0.5+	0.9−	951229 608	0.3+	0.4+			

1990 SZ₃

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

M	84.53534		(2000.0)	$\mathbf{P}$	$\mathbf{Q}$		
n	0.22653042	ω	94.70724	+0.78641002	-0.59335901		
a	2.6651298	Ω	301.79093	+0.45569668	+0.74495400		
e	0.1743213	i	11.65497	+0.41701298	+0.30490756		
P	4.35	H	12.6	G	0.15	U	4

Residuals in seconds of arc

900922 675	0.4−	0.4+	901015 675	0.1+	0.6+	960111 411	0.5+	0.4−
900922 675	0.2+	0.8−	901015 675	0.2−	0.4+	960112 411	0.6−	0.2−
900924 675	0.3+	0.3+	901019 675	0.1+	0.9−	960112 411	0.2+	0.2+
900924 675	0.1+	0.1−	960111 411	0.1−	0.4+			

1990 SV₅ = 1995 WU₃₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Nakano			
<i>M</i>	82.22913		(2000.0)		P		Q	
<i>n</i>	0.23976292	ω	280.36495	+0.49685613				
<i>a</i>	2.5661461	Ω	139.62043	+0.83097179				
<i>e</i>	0.0977439	<i>i</i>	5.89040	+0.25023964				
<i>P</i>	4.11	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	5	

Residuals in seconds of arc

900915 809	1.1+	0.9+	900925 809	0.4−	0.0	951130 691	0.1+	0.6−
900915 809	1.0+	1.3+	900925 809	1.4−	0.2−	960113 399	0.0	0.8+
900915 809	0.2+	0.5+	951120 691	0.2−	0.5−	960113 399	1.3−	0.1−
900922 809	0.1+	1.1−	951120 691	0.1+	0.4−	960118 399	1.3+	2.0+
900922 809	0.1+	0.9−	951120 691	0.2+	0.5−	960118 399	0.2+	0.2+
900922 809	0.5−	0.1−	951130 691	0.2−	0.7−			
900925 809	0.3−	0.3+	951130 691	0.1−	0.6−			

1990 TL₇ = 1995 SG₅₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Kobayashi			
<i>M</i>	356.02416		(2000.0)		P		Q	
<i>n</i>	0.19699726	ω	231.01097	+0.08531046				
<i>a</i>	2.9252473	Ω	214.10045	+0.92037305				
<i>e</i>	0.0927377	<i>i</i>	1.17743	+0.38162229				
<i>P</i>	5.00	<i>H</i>	14.7	<i>G</i>	0.15	<i>U</i>	6	

Residuals in seconds of arc

901013 033	0.5+	0.8−	950928 327	0.0	0.0	950929 327	0.3−	0.5+
901013 033	0.3−	0.5+	950928 327	0.2−	0.5−	950929 327	0.5−	0.6+
901014 033	0.0	0.2+	950928 327	0.5+	0.1−	950929 327	0.3+	0.0
901018 033	0.2−	0.0	950928 327	0.3−	0.4−	950929 327	0.4+	0.0

1990 TX₈ = 1992 EY₁₉Id. T. Kobayashi (*MPC* 23975)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Marsden			
<i>M</i>	92.58923		(2000.0)		P		Q	
<i>n</i>	0.22374782	ω	0.88897	+0.93406849				
<i>a</i>	2.6871805	Ω	20.03430	+0.32726826				
<i>e</i>	0.2450749	<i>i</i>	3.32507	+0.14286896				
<i>P</i>	4.40	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4	

Residuals in seconds of arc

900925 809	(1.4−	2.9−)	900929 809	0.3−	0.4+	960112 046	0.1+	0.0
900925 809	(1.2−	2.8−)	900929 809	0.1+	0.6+	960112 046	0.5+	0.0
900925 809	(0.8−	2.7−)	901014 046	(4.4−	2.9+)	960112 046	0.1+	0.0
900926 809	0.6−	0.1+	901014 046	(3.0−	0.6+)	960112 046	0.2+	0.0

M.P.C. 26561

900926	809	0.1+	0.3+	901015	046	0.7+	0.2+	960112	046	0.4+	0.6+
900926	809	0.7+	0.4+	901015	046	(2.6-	1.6+)	960112	046	0.5+	0.1-
900928	809	1.2-	0.6-	901015	095	1.0+	1.4-	960114	046	0.1+	0.3-
900928	809	0.3-	0.3-	901015	095	0.2-	0.1+	960114	046	0.2-	0.1-
900928	809	0.7+	0.1+	920301	809	0.8-	0.3+	960114	046	1.6-	0.0
900929	809	0.7-	0.2+	920304	809	0.8+	0.3-				

1990 VQ₆ = 1996 AZ₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 77.41692				(2000.0)				P		Q	
<i>n</i>	0.19044704	ω	237.69655		+0.98507402		+0.05792971				
<i>a</i>	2.9919424	Ω	118.51983		-0.00487496		+0.95067914				
<i>e</i>	0.0825939	<i>i</i>	10.63060		-0.17206221		+0.30471844				
<i>P</i>	5.18	<i>H</i>	13.5		<i>G</i> 0.15		<i>U</i> 5				

Residuals in seconds of arc

901115	809	1.0+	0.0	901123	809	0.5-	0.4+	960116	589	0.8+	0.5-
901115	809	0.7-	0.3+	901123	809	0.2-	0.5+	960116	589	0.3+	0.1-
901115	809	0.1+	0.8+	960115	589	0.5-	0.0	960117	589	0.8-	0.5+
901117	809	0.6+	0.4-	960115	589	0.1+	0.2+	960117	589	0.1+	0.2-
901117	809	0.6-	0.5-	960115	589	0.8-	0.1+	960117	589	0.3+	0.7+
901117	809	0.6-	0.4-	960115	589	0.3+	0.3-				
901123	809	1.0+	0.6-	960116	589	0.2+	0.4-				

1990 WK₂ = 1996 BZ₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 59.58515				(2000.0)				P		Q	
<i>n</i>	0.21949133	ω	139.07493		+0.37231734		-0.90464125				
<i>a</i>	2.7218100	Ω	288.13723		+0.78449828		+0.42614401				
<i>e</i>	0.1870901	<i>i</i>	12.60430		+0.49592565		+0.00504992				
<i>P</i>	4.49	<i>H</i>	12.5		<i>G</i> 0.15		<i>U</i> 5				

Residuals in seconds of arc

901118	675	0.9+	0.8+	901215	675	1.4-	2.1-	960118	399	0.2+	0.5-
901118	675	0.2+	0.5+	901215	675	0.4+	0.8+	960118	399	0.1+	1.0-
901119	675	0.3+	0.2+	901217	675	1.8+	0.8-	960121	399	0.4-	0.4+
901119	675	1.0-	0.0	901217	675	1.3-	0.2+	960121	399	0.2+	1.3+

1991 AC = 1989 SA₄Id. S. Nakano (*MPC* 17830)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 22.36563				(2000.0)				P		Q	
<i>n</i>	0.20081432	ω	62.89218		-0.51365336		-0.85693461				
<i>a</i>	2.8880603	Ω	58.07921		+0.76831170		-0.48154381				
<i>e</i>	0.0156098	<i>i</i>	2.88363		+0.38191276		-0.18378963				
<i>P</i>	4.91	<i>H</i>	12.5		<i>G</i> 0.15		<i>U</i> 5				

Residuals in seconds of arc

890926	809	0.1-	1.4-	891003	809	(3.5+	2.0-)	910116	675	1.4-	1.3-
890926	809	0.1-	1.1-	891003	809	(2.9+	1.5-)	910122	896	(4.8-	0.9-)
890926	809	0.3+	1.1-	910108	896	(3.1+	1.6+)	960118	596	0.2+	0.3+
890928	809	0.5-	0.6+	910108	896	1.4+	0.9+	960118	596	0.1+	0.3+
890928	809	1.1-	1.2+	910109	896	0.9+	0.9-	960118	596	0.1+	0.1+
890928	809	0.0	1.1+	910109	896	1.1+	1.5+	960119	596	0.1-	0.2+
890929	675	0.9+	0.5+	910115	896	0.1+	1.5-	960119	596	0.0	0.1+
890929	675	0.5+	0.4+	910115	896	0.8-	1.1+				
891003	809	(3.7+	1.9-)	910116	675	1.3-	1.1-				

1996 FEB. 4

1991 DG

Id. G. J. Garradd (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 321.14695				(2000.0)				P		Q	
<i>n</i>	0.57805784	ω	63.07952		-0.44772955		+0.89416834				
<i>a</i>	1.4272121	Ω	180.32856		-0.87357694		-0.43768296				
<i>e</i>	0.3629537	<i>i</i>	11.15117		-0.19079198		-0.09432182				
<i>P</i>	1.71	<i>H</i>	19.0		<i>G</i> 0.15		<i>U</i> 2				

Residuals in seconds of arc

910220	413	1.4-	0.1-	910318	801	0.2-	0.1+	910908	801	0.1-	0.7-
910220	413	0.5-	0.0	910320	413	(3.8+	3.7-)	910908	801	0.1-	0.0
910222	413	1.8+	0.5-	910321	413	0.8+	1.1-	910912	801	1.1-	0.3+
910222	413	1.1+	0.1-	910321	413	1.0+	1.0-	910912	801	0.2+	0.3+
910224	413	1.7-	1.0+	910404	413	0.5+	0.2-	910914	675	1.2+	0.5-
910224	413	(2.2+	2.3-)	910404	413	0.0	0.9+	911016	691	0.7-	0.1-
910311	474	0.8+	0.5-	910806	801	1.6+	0.2+	911016	691	1.6-	0.1-
910311	474	1.2-	0.5+	910806	801	1.0+	0.0	911016	691	1.5-	0.2+
910313	801	0.3-	0.6+	910812	801	0.7+	0.2-	960109	413	0.2+	0.2-
910313	801	0.2-	0.6+	910812	801	1.7-	0.0	960109	413	1.0-	0.0
910314	413	0.0	0.1+	910906	801	0.6+	0.3+	960110	413	1.0+	0.7-
910318	801	0.3-	0.6-	910906	801	0.6+	0.4-	960110	413	0.2-	0.2+

1991 PK = 1978 QD₂ = 1978 QM₃Id. G. V. Williams (*MPC* 19030)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 129.04218				(2000.0)				P		Q	
<i>n</i>	0.30142716	ω	211.75954		+0.99487466		-0.09898011				
<i>a</i>	2.2029998	Ω	153.89711		+0.09979165		+0.92813141				
<i>e</i>	0.1971524	<i>i</i>	2.69298		+0.01631044		+0.35885238				
<i>P</i>	3.27	<i>H</i>	15.5		<i>G</i> 0.15		<i>U</i> 4				

Residuals in seconds of arc

780826	414	0.4+	1.3+	910806	675	0.4-	0.1+	951127	691	0.4+	0.4-
780826	414	0.9+	0.2-	910808	675	0.2-	0.1+	951127	691	0.3+	0.3-
780831	095	1.6-	0.2-	910808	675	0.2+	0.0	951219	691	0.5-	0.2-
910805	675	0.9-	0.2-	910810	675	(0.4+	2.6-)	951219	691	0.5-	0.2-
910805	675	0.4+	1.4-	910810	675	0.8+	0.2+	951219	691	0.3-	0.2-
910806	675	0.5+	0.6-	951127	691	0.5+	0.2-				

1991 RJ₇ = 1995 YD₃

Id. T. Kobayashi, S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5											
<i>M</i> 279.93766				(2000.0)				P		Q	
<i>n</i>	0.29425029	ω	300.22038		-0.61412328		+0.78733774				
<i>a</i>	2.2386771	Ω	291.79150		-0.70248690		-0.57671697				
<i>e</i>	0.1169531	<i>i</i>	3.35444		-0.35967313		-0.21793766				
<i>P</i>	3.35	<i>H</i>	13.7		<i>G</i> 0.15		<i>U</i> 4				

Residuals in seconds of arc

910913	033	0.1-	0.3+	951227	566	1.2+	1.2+	960107	608	0.1+	1.1-
910913	033	0.5-	0.0	951227	566	1.2+	1.0+	960108	608	0.1+	0.1-
910914	033	0.6-	0.5-	951228	608	0.2+	0.2-	960108	608	0.3+	0.6+
910915	033	0.1+	0.1+	951228	608	0.3+	0.4+	960117	887	0.2-	0.4-
911005	033	0.3-	0.0	951229	608	0.4+	0.2-	960117	887	0.9-	0.4-
911006	033	0.1-	0.6+	951229	608	0.5+	0.3-	960117	887	0.6-	0.1-

911006	033	0.2+	0.1-	951230	411	0.9-	0.6-	960124	887	0.4-	0.4+
911009	033	0.9+	0.2+	951230	411	0.7-	0.1+	960124	887	0.1-	0.7+
911009	033	0.5-	0.8-	951231	411	0.3-	1.3-	960124	887	0.1+	0.9+
911010	033	0.8+	0.2+	951231	411	1.0-	0.6-				
951227	566	0.7+	0.9+	960107	608	0.0	0.9-				

1991 RJ₂₀ = 1995 XZ₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	80.42680		(2000.0)	P		Q	
<i>n</i>	0.26342087	ω	228.81005	+0.99913587		-0.01228271	
<i>a</i>	2.4101048	Ω	131.85375	+0.02593156		+0.93081193	
<i>e</i>	0.2275379	<i>i</i>	3.05581	-0.03248172		+0.36529206	
<i>P</i>	3.74	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

910914	675	0.8+	0.8-	910930	691	0.1-	0.9+	951220	691	0.3+	0.3-
910914	675	0.2-	0.4-	910930	691	0.2-	1.2+	951220	691	0.6+	0.6-
910916	675	0.4-	1.0-	951214	691	0.5-	0.3+	951220	691	0.1+	0.5-
910916	675	0.3+	0.8-	951214	691	0.4-	0.3+				
910930	691	0.2-	1.1+	951214	691	0.1+	0.4+				

1991 UE₁ = 1996 BU₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	58.35548		(2000.0)	P		Q	
<i>n</i>	0.26186443	ω	60.24417	+0.58462051		-0.81130198	
<i>a</i>	2.4196453	Ω	353.97732	+0.73476782		+0.53093807	
<i>e</i>	0.2315491	<i>i</i>	1.54049	+0.34399871		+0.24473221	
<i>P</i>	3.76	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

911018	399	1.0+	0.5+	911031	399	0.7-	0.1-	960126	817	0.6-	0.1-
911018	399	0.6+	0.4-	911031	399	0.4+	0.0	960126	817	0.5-	0.1-
911019	399	0.8-	0.1+	911109	399	0.2+	0.2+	960127	817	1.3+	1.9+
911019	399	0.8-	0.9+	911109	399	0.9+	1.1-	960127	709	0.4-	0.6-
911029	399	0.6+	0.2-	960126	817	0.0	0.3-	960127	709	0.6+	0.4-
911029	399	1.4-	0.1+	960126	817	0.3-	0.2-				

1991 UN₃

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	121.18601		(2000.0)	P		Q	
<i>n</i>	0.28363986	ω	305.10832	+0.86788822		-0.49040200	
<i>a</i>	2.2941644	Ω	84.37817	+0.47773846		+0.78026720	
<i>e</i>	0.0976378	<i>i</i>	4.56578	+0.13614702		+0.38818677	
<i>P</i>	3.47	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

911031	399	1.9-	0.1-	911111	896	1.8+	0.0	911209	399	1.9-	0.2-
911031	399	1.0+	0.1+	911112	894	1.1+	1.4-	911209	399	0.1-	0.2-
911104	399	1.3-	2.2-	911112	894	1.5+	0.6+	960123	411	0.1-	0.2-
911104	399	0.8-	1.2-	911205	399	0.2-	0.1+	960123	411	0.2+	0.2-
911110	896	1.0-	1.6+	911205	399	0.1-	0.3-	960124	411	0.2-	0.1-
911111	894	1.1+	1.3+	911207	399	0.5-	1.8+	960124	411	0.0	0.2+
911111	894	0.9+	0.5+	911207	399	0.0	0.5-				

1991 VH

Id. R. H. McNaught (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	285.18812		(2000.0)	P		Q	
<i>n</i>	0.81334235	ω	207.05088	+0.96387997		+0.21571098	
<i>a</i>	1.1366335	Ω	139.49357	-0.17929369		+0.95926442	
<i>e</i>	0.1438703	<i>i</i>	13.91656	-0.19694966		+0.18242955	
<i>P</i>	1.21	<i>H</i>	17.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

911109	413	(5.3-	4.3-)	911125	413	0.0	0.3-	911221	413	0.2+	0.2+
911109	413	0.6+	1.7+	911125	413	0.1+	0.4-	911221	413	0.4+	0.4+
911113	413	1.6-	0.8-	911126	413	0.4+	0.4+	911221	413	0.8+	0.0
911113	413	(0.7+	4.3-)	911126	413	0.3-	0.5+	920114	413	0.3+	0.3+
911114	413	0.0	1.3-	911126	413	0.6+	0.6+	920114	413	0.4+	0.2+
911114	413	(2.3+	2.8+)	911126	413	0.1+	0.3+	920115	413	0.5-	0.2-
911116	413	1.0+	0.9+	911127	413	0.3-	0.4+	920115	413	0.4-	0.2-
911116	413	0.2-	0.4-	911127	413	0.4-	0.3+	960104	413	0.5+	0.1+
911117	413	0.2+	0.2+	911127	413	0.1-	0.2+	960104	413	0.4-	0.2+
911117	413	0.0	0.2-	911127	413	0.8-	0.4+	960104	413	1.2+	0.1+
911118	413	0.3+	1.3-	911220	413	0.3-	0.4-	960110	413	0.1+	0.3+
911118	413	(1.6+	1.7+)	911220	413	0.0	0.2-	960110	413	1.1-	0.6+
911125	413	0.2-	0.2+	911220	413	0.1-	0.2-				
911125	413	0.1-	0.0	911221	413	0.6+	0.7-				

1991 VG₂ = 1980 WZ₃Id. H. Kaneda (*MPC* 19519)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	48.90331		(2000.0)	P		Q	
<i>n</i>	0.26830538	ω	308.28473	-0.08758422		-0.99581604	
<i>a</i>	2.3807646	Ω	146.71196	+0.92814451		-0.09107912	
<i>e</i>	0.1747787	<i>i</i>	2.72209	+0.36176895		-0.00741683	
<i>P</i>	3.67	<i>H</i>	14.1	<i>G</i>	0.15	<i>U</i>	3

Residuals in seconds of arc

801129	675	0.1-	0.5-	911111	399	0.3+	0.3+	911207	399	0.4-	0.0
801201	675	0.4+	0.9-	911113	399	1.6-	0.3+	960113	399	0.0	0.3+
911109	399	0.4+	0.4+	911113	399	1.4-	1.1-	960113	399	0.0	0.5-
911109	399	0.5-	1.0+	911205	399	0.3-	1.2-	960118	399	0.2+	1.6+
911111	399	2.1+	1.4+	911205	399	1.2+	0.1+	960118	399	0.1-	1.0-

1991 VL₆ = 1993 FX₂₈Id. K. Ichikawa (*MPC* 25330), A. Milani (*ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	37.32630		(2000.0)	P		Q	
<i>n</i>	0.24047230	ω	203.74683	+0.65273456		-0.75092399	
<i>a</i>	2.5610969	Ω	205.85979	+0.72668299		+0.65801237	
<i>e</i>	0.1623799	<i>i</i>	13.28820	+0.21417148		+0.05597216	
<i>P</i>	4.10	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

911106	809	0.0	0.7-	911109	675	0.5-	0.6-	930326	809	1.4-	0.2-
911106	809	0.1+	0.7-	911109	675	0.1+	0.4+	930418	413	(3.7-	2.7+)
911106	809	0.8-	1.1-	911112	809	1.1+	1.1+	951023	033	0.5-	0.3+
911107	675	0.1+	0.3+	911112	809	1.5+	1.0+	951024	033	0.4+	0.3+
911107	675	1.7-	0.9-	911112	809	0.4+	0.4+	951024	033	0.0	0.1+
911109	809	(0.3-	2.9+)	930321	809	0.3+	0.1-				
911109	809	0.2-	0.1+	930322	809	1.1+	0.4+				

1991 XC

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Bardwell

<i>M</i>	54.36476	(2000.0)	P	Q
<i>n</i>	0.25886237	ω 92.37347	-0.05796827	-0.99829735
<i>a</i>	2.4383166	Ω 1.01992	+0.70802839	-0.04569190
<i>e</i>	0.3046772	<i>i</i> 21.37064	+0.70380074	-0.03625800
<i>P</i>	3.81	<i>H</i> 13.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

911203 675	0.3+	0.1+	920204 675	0.3-	0.4+	951223 801	0.1+	0.3+
911203 675	1.5-	0.2-	920205 675	0.2-	1.6-	951223 801	0.0	0.1+
911206 675	0.7+	0.2-	920205 675	0.2-	1.4+	960121 801	0.4-	0.4-
911206 675	1.2+	0.7-	920228 675	0.4-	0.6-	960125 801	0.2+	0.2+
911231 675	0.8-	1.2+	920301 675	0.5+	0.7+	960125 801	0.1-	0.4-
911231 675	0.1+	0.4-	920301 675	0.9+	0.1-			

1991 YO = 1990 MA₂ = 1995 WY₄₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	84.68670	(2000.0)	P	Q
<i>n</i>	0.23180989	ω 257.96183	+0.97005844	-0.03784344
<i>a</i>	2.6245091	Ω 103.84699	+0.11842498	+0.93610358
<i>e</i>	0.1887080	<i>i</i> 14.30514	-0.21204281	+0.34968266
<i>P</i>	4.25	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

900628 808	0.0	0.6-	911231 511	0.1+	0.8+	951217 399	1.3-	0.1+
900628 808	0.1+	0.6+	920105 511	1.0-	0.7+	951217 399	0.1-	0.6+
911230 511	1.6+	0.5-	920105 511	1.5-	1.6-	951219 399	0.3+	0.5-
911230 511	(5.4+	0.7-)	951125 399	0.3+	0.4-	951219 399	0.2+	0.3+
911231 511	0.8+	0.4+	951125 399	0.6+	0.1+			

1991 YM₁ = 1977 BW

Id. T. Kobayashi (1996 observations), S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	45.01235	(2000.0)	P	Q
<i>n</i>	0.26242616	ω 7.75271	-0.36345057	-0.92911342
<i>a</i>	2.4161912	Ω 103.57943	+0.85092946	-0.36088533
<i>e</i>	0.1394429	<i>i</i> 4.02355	+0.37923968	-0.08068471
<i>P</i>	3.76	<i>H</i> 13.7	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

770120 095	0.0	1.1-	920103 033	0.0	0.1-	960127 411	0.6+	0.1-
911228 033	0.1-	0.1-	920107 033	0.4+	0.7+	960129 411	0.7-	0.0
920102 033	0.3-	0.4+	960127 411	0.4+	0.0	960129 411	0.2-	0.3+

1992 AR₁ = 1986 TR₇ = 1995 YD₂₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	320.14809	(2000.0)	P	Q
<i>n</i>	0.22503033	ω 235.16709	-0.96229992	-0.24988319
<i>a</i>	2.6769608	Ω 290.15384	+0.27155588	-0.86035392
<i>e</i>	0.1910323	<i>i</i> 6.57002	+0.01537097	-0.44424039
<i>P</i>	4.38	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

861009 092	0.2-	0.4-	920124 399	0.5-	0.3-	951217 327	0.5-	0.4+
861009 092	0.3+	0.2-	920124 399	0.2-	1.8-	951217 327	0.5-	0.8+
920106 400	1.8+	0.3+	920125 399	0.4-	1.0+	951217 327	0.3-	0.8+
920106 400	0.5+	0.2-	920125 399	1.3+	0.1-	951218 327	0.1+	0.1-

920114 399	0.7+	1.6-	920208 399	0.6-	0.8+	951218 327	0.4+	0.5-
920114 399	0.7-	0.3-	920208 399	2.1-	1.6+	951218 327	0.7+	0.3-

1992 BQ₂

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	358.34508	(2000.0)	P	Q
<i>n</i>	0.25092376	ω 281.43666	-0.92587791	-0.37248906
<i>a</i>	2.4894774	Ω 236.72347	+0.36940300	-0.85731385
<i>e</i>	0.0655318	<i>i</i> 4.33964	+0.07931917	-0.35533768
<i>P</i>	3.93	<i>H</i> 14.4	<i>G</i> 0.15	<i>U</i> 7

Residuals in seconds of arc

920130 809	0.2+	1.0-	920202 809	0.3+	1.1+	960126 411	0.2+	0.1+
920130 809	0.3-	0.5-	920212 809	1.1+	1.0-	960127 411	0.4+	0.4+
920130 809	1.8-	0.6+	920212 809	0.9+	0.5-	960127 411	0.5+	0.4+
920202 809	1.3+	0.2+	920212 809	2.5-	0.6+			
920202 809	0.9+	0.3+	960126 411	1.1-	0.7-			

1992 DC

Id. G. J. Garradd (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	27.32214	(2000.0)	P	Q
<i>n</i>	0.25244207	ω 151.98271	-0.80695238	-0.59005421
<i>a</i>	2.4794854	Ω 351.71088	+0.50298360	-0.66369990
<i>e</i>	0.4609433	<i>i</i> 10.29529	+0.30957286	-0.45971565
<i>P</i>	3.90	<i>H</i> 17.5	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

920226 675	0.3-	0.2-	920405 413	0.5+	0.2-	960110 413	0.1-	0.4+
920226 675	0.6+	0.4+	920405 413	0.6-	1.0+	960110 413	0.5-	0.0
920227 675	0.1-	0.4+	920422 413	0.1-	0.1-	960110 413	0.6-	0.4-
920227 675	0.3+	0.8+	920422 413	0.2+	0.2-	960117 658	0.1-	0.4-
920228 675	0.4-	1.0-	960104 413	0.7+	0.6+	960117 658	0.6+	0.4-
920228 675	0.1-	1.0-	960104 413	0.0	0.9+	960117 658	0.4+	0.3-

1992 EC₁₂ = 1995 WC₄₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	119.03524	(2000.0)	P	Q
<i>n</i>	0.17221345	ω 145.50000	+0.62423221	+0.77874472
<i>a</i>	3.1995679	Ω 162.84921	-0.75595116	+0.62224803
<i>e</i>	0.0532910	<i>i</i> 12.21178	-0.19715980	+0.07977497
<i>P</i>	5.72	<i>H</i> 12.6	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

920302 809	2.0-	2.1-	951125 327	0.3-	0.9+	951126 327	0.2+	0.1-
920306 809	1.0+	2.1+	951125 327	0.4+	0.2+	951129 327	0.3-	0.6-
920308 809	0.8+	0.4+	951125 327	0.0	0.3+	951129 327	0.3-	0.5-
920309 809	0.8+	0.0	951126 327	0.2+	0.0	951129 327	0.0	0.1-
920406 809	0.6-	0.3-	951126 327	0.1+	0.0			

1992 TA

Id. R. H. McNaught (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	105.59202	(2000.0)	P	Q
<i>n</i>	0.39170395	ω 80.50067	+0.23518676	-0.97132159
<i>a</i>	1.8499674	Ω 355.42708	+0.62667170	+0.17902717
<i>e</i>	0.2894405	<i>i</i> 26.00029	+0.74294668	+0.15647249
<i>P</i>	2.52	<i>H</i> 17.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

921002 691	0.6+	0.0	921004 691	0.4-	0.0	921019 691	0.4-	0.5+
921002 691	0.0	0.1+	921005 691	0.5-	0.6-	921118 691	0.4-	0.1+
921002 691	0.0	0.3+	921005 691	0.6-	0.2-	921118 691	0.2-	0.3-
921003 691	0.1-	0.0	921005 691	0.4-	0.6-	921118 691	0.1-	0.2-
921003 691	0.0	0.2+	921014 413	1.6+	0.2+	960127 413	0.7+	0.3-
921003 691	0.5-	0.1-	921014 413	1.6+	0.1+	960127 413	0.5+	0.2-
921004 691	0.4-	0.0	921019 691	0.1-	0.4+	960128 413	0.4-	0.3+
921004 691	0.2-	0.1-	921019 691	0.4+	0.4+	960128 413	0.6-	0.4+

1993 BD₁₃ = 1982 BX₃ = 1992 BT₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	342.28951	(2000.0)	P	Q
<i>n</i>	0.17534375	ω 52.97013	+0.98788569	+0.13397055
<i>a</i>	3.1613738	Ω 299.20816	-0.15479570	+0.88636418
<i>e</i>	0.0477799	<i>i</i> 5.14789	+0.01096114	+0.44318218
<i>P</i>	5.62	<i>H</i> 12.9	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

820120 033	1.0+	2.1+	920129 691	0.0	0.1+	930128 809	0.4+	1.3-
820120 033	(1.9+	6.3+)	920129 691	0.2+	0.3+	930128 809	0.7-	1.0-
920128 691	0.4-	0.4+	930122 809	0.3-	0.0	930217 809	1.1+	0.6+
920128 691	0.3-	0.2+	930122 809	0.8-	0.7+	930217 809	0.4+	0.2+
920128 691	0.1-	0.1-	930122 809	1.1-	0.1+	930217 809	0.9-	0.7-
920129 691	0.4+	0.1-	930128 809	1.0+	0.8-			

1993 FS₆

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	135.85481	(2000.0)	P	Q
<i>n</i>	0.27973722	ω 300.91513	+0.99779629	-0.04165320
<i>a</i>	2.3154525	Ω 61.51686	+0.05963369	+0.90425853
<i>e</i>	0.0857852	<i>i</i> 3.36870	-0.02909259	+0.42494884
<i>P</i>	3.52	<i>H</i> 13.2	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

930317 809	1.0+	0.2-	930414 691	0.1+	0.3+	960111 411	1.0-	1.5-
930318 809	0.4-	0.2-	930414 691	0.1-	0.3+	960112 411	1.6+	1.3+
930323 809	0.0	0.5-	930416 413	0.6-	0.4+	960112 411	0.2+	0.5+
930414 691	0.0	0.1-	960111 411	0.7-	0.2-			

1993 FP₁₀ = 1995 YX₁₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	28.68059	(2000.0)	P	Q
<i>n</i>	0.26337815	ω 304.69620	+0.18855748	-0.98123769
<i>a</i>	2.4103654	Ω 134.38082	+0.91843351	+0.16168614
<i>e</i>	0.1458794	<i>i</i> 3.22704	+0.34774411	+0.10502473
<i>P</i>	3.74	<i>H</i> 14.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

930317 809	1.0+	0.1+	930323 691	0.2-	0.2-	951227 691	0.1-	0.0
930318 809	0.6+	0.1+	930416 413	0.2+	0.6-	951227 691	0.1-	0.1-
930323 809	0.1-	0.6+	951220 691	0.1-	0.1-	951227 691	0.1-	0.2-
930323 691	0.7-	0.0	951220 691	0.1+	0.1+			
930323 691	0.8-	0.1-	951220 691	0.2+	0.1+			

1993 FT₁₀ = 1995 SK₄₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	261.66860	(2000.0)	P	Q
<i>n</i>	0.21619613	ω 355.74746	-0.94657747	-0.32187753
<i>a</i>	2.7493969	Ω 165.42966	+0.29812214	-0.89668912
<i>e</i>	0.1536269	<i>i</i> 4.47892	+0.12294018	-0.30388069
<i>P</i>	4.56	<i>H</i> 15.6	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

930319 809	0.6-	0.0	930324 691	0.5-	0.3-	950926 691	0.2-	0.1-
930320 809	0.9+	0.7-	930324 691	0.6-	0.0	950930 691	0.2+	0.2+
930323 809	1.5+	1.4+	950926 691	0.0	0.0	950930 691	0.1+	0.1+
930324 691	0.7-	0.4-	950926 691	0.3-	0.1-	950930 691	0.1+	0.0

1993 FT₁₁ = 1993 HB₈ = 1964 TU₁ = 1995 US₅

Id. T. Kobayashi, S. Nakano (d)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	35.48669	(2000.0)	P	Q
<i>n</i>	0.22294327	ω 11.22996	+0.84418157	-0.52921028
<i>a</i>	2.6936416	Ω 21.39610	+0.47190582	+0.65808748
<i>e</i>	0.1711218	<i>i</i> 13.53887	+0.25428796	+0.53559066
<i>P</i>	4.42	<i>H</i> 12.3	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

641009 330	0.2+	0.3-	951020 010	(3.2+	2.8+)	951023 010	(6.5+	1.9+)
930317 809	0.3-	0.1+	951020 010	(3.6+	2.6+)	951023 010	(5.9+	1.9+)
930318 809	0.3-	0.6+	951020 010	(3.2+	3.5+)	951023 010	(5.6+	1.4+)
930323 809	0.3+	0.6+	951021 399	0.4-	0.3-	951027 399	1.1-	0.8+
930416 413	0.2-	2.1-	951021 399	1.7+	1.1-	951027 399	0.1-	0.4+

1993 FE₁₂ = 1991 RM₃₅ = 1995 UF₄₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	12.98735	(2000.0)	P	Q
<i>n</i>	0.25719319	ω 345.64192	+0.05682332	-0.99640576
<i>a</i>	2.4488550	Ω 101.07195	+0.92219827	+0.02827444
<i>e</i>	0.1543451	<i>i</i> 3.67024	+0.38251987	+0.07985059
<i>P</i>	3.83	<i>H</i> 13.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

910913 675	1.4-	1.4+	930318 809	0.3+	0.1+	951023 033	0.2-	0.4+
910913 675	1.3+	1.3-	930323 809	0.8+	0.2-	951024 033	0.3+	0.3-
930317 809	0.5-	0.3+	930416 413	0.6-	0.2-	951024 033	0.1-	0.2-

1993 NZ₁ = 1995 YC₁₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	80.71683	(2000.0)	P	Q
<i>n</i>	0.18264806	ω 119.10034	+0.60458291	-0.78282496
<i>a</i>	3.0765171	Ω 292.95296	+0.66393469	+0.59734570
<i>e</i>	0.1301296	<i>i</i> 9.19787	+0.44007981	+0.17425035
<i>P</i>	5.40	<i>H</i> 12.8	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

930712 809	0.0	0.3+	930723 809	0.8+	0.5+	951219 691	0.2-	0.3+
930712 809	0.4+	0.1+	930723 809	1.4+	0.5+	951219 691	0.3-	0.3+
930712 809	0.3+	0.7-	930724 809	1.4-	0.9+	951226 691	0.7-	0.2+
930719 809	1.0-	2.0-	930726 809	2.1+	1.4+	951226 691	0.1-	0.1+
930719 809	1.4-	2.3-	930726 809	1.0+	1.9+	951226 691	0.1-	0.1+
930719 809	2.1-	2.5-	930726 809	1.0+	1.2+	960126 411	1.0+	0.0
930720 809	(3.5-	0.1-)	930726 809	1.9-	1.3+	960126 411	1.0+	0.1-
930720 809	(3.7-	0.7-)	930726 809	(3.7-	0.9+)	960127 411	0.2+	0.5-
930720 809	(4.3-	0.6-)	930726 809	(3.2-	1.5+)	960127 411	0.4-	0.1+
930723 809	0.7+	0.0	951219 691	0.5-	0.2+			

1994 CC

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	251.82699		(2000.0)	P	Q
<i>n</i>	0.47056040	ω	24.56535	+0.39651423	+0.91446443
<i>a</i>	1.6370394	Ω	268.88001	-0.85507727	+0.33585319
<i>e</i>	0.4169704	<i>i</i>	4.63637	-0.33409480	+0.22573753
<i>P</i>	2.09	<i>H</i>	18.0	<i>G</i>	0.15
				<i>U</i>	5

Residuals in seconds of arc

940203 691	0.4-	0.1+	940215 691	0.3-	0.0	940402 413	0.6+	0.7+
940203 691	0.5-	0.0	940215 691	0.4-	0.7-	951226 691	0.5-	0.2+
940203 691	0.4-	0.3-	940216 691	0.0	0.4-	951226 691	0.5-	0.2-
940204 691	0.2+	0.1-	940216 691	0.6+	0.3+	951226 691	0.8-	0.1+
940204 691	1.7+	0.7+	940216 691	0.1-	0.2+	960113 691	0.8+	0.0
940205 691	0.2-	0.2-	940219 691	1.0+	0.9-	960113 691	1.1+	0.0
940205 691	0.2-	0.0	940219 691	0.3-	0.3-	960120 711	0.1-	0.6+
940205 691	0.3-	0.1+	940219 691	0.2+	0.3+	960120 711	0.1+	0.1+
940210 691	0.8-	0.4+	940318 691	0.2+	0.4-	960121 711	0.0	0.1-
940210 691	0.0	0.1+	940318 691	0.1+	0.5-	960121 711	0.0	0.0
940210 691	0.2-	0.4-	940318 691	0.3+	0.4-			
940215 691	0.3-	0.0	940402 413	0.9-	1.2+			

1994 CN₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	185.27785		(2000.0)	P	Q
<i>n</i>	0.49954714	ω	248.13560	+0.97603131	+0.21621689
<i>a</i>	1.5730833	Ω	99.37068	-0.18926019	+0.89945604
<i>e</i>	0.3949467	<i>i</i>	1.43808	-0.10744052	+0.37977506
<i>P</i>	1.97	<i>H</i>	16.5	<i>G</i>	0.15
				<i>U</i>	4

Residuals in seconds of arc

940215 691	0.6-	0.1+	940221 413	0.1-	0.1-	940502 413	0.0	1.0+
940215 691	0.4-	0.1+	940304 691	0.3-	0.0	940502 413	0.1+	0.4+
940215 691	0.6-	0.2+	940304 691	0.5-	0.5+	951220 104	0.2-	0.6+
940216 691	0.2-	0.0	940304 691	0.5-	0.5+	951220 104	0.4-	0.6-
940216 691	0.0	0.1-	940306 658	0.5+	0.3+	951220 104	0.3+	0.8-
940216 691	0.3+	0.6-	940306 658	1.3-	0.1+	960121 691	0.4-	0.0
940219 691	0.4-	0.1-	940306 658	0.8+	0.1+	960121 691	0.1-	0.1-
940219 691	0.6-	0.2-	940314 587	0.7+	1.7-	960121 691	0.3-	0.1-
940219 691	(3.2-	0.8+)	940314 587	0.3+	0.1-	960122 711	0.4-	0.1+
940219 691	0.2+	0.2+	940314 587	0.6-	2.1-	960122 711	0.5-	0.3+
940219 691	0.1-	0.3+	940314 587	1.2-	2.0-	960123 711	0.5+	0.2+
940219 691	0.2-	0.0	940320 413	0.8+	0.1-	960123 711	1.2+	0.0

940220 413	1.2+	0.6+	940320 413	0.6+	0.1+	960125 413	0.3+	0.8+
940220 413	0.9+	0.4+	940320 413	0.7+	0.2-	960125 413	0.4+	0.8+
940221 413	0.3-	0.0	940502 413	0.3+	0.9+	960125 413	0.4+	0.7+

1994 PK₇ = 1979 UO₁

Id. T. Kobayashi (1996 observations), S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	121.50745		(2000.0)	P	Q
<i>n</i>	0.25806073	ω	229.11096	+0.94083983	-0.33421278
<i>a</i>	2.4433636	Ω	150.28803	+0.33479737	+0.89142473
<i>e</i>	0.1259002	<i>i</i>	6.47312	+0.05226037	+0.30604538
<i>P</i>	3.82	<i>H</i>	14.2	<i>G</i>	0.15
				<i>U</i>	4

Residuals in seconds of arc

791021 805	0.5-	0.1+	940811 675	(2.9-	0.2+)	940905 809	0.4-	2.2+
791023 805	0.0	0.1-	940811 675	(4.1-	0.6+)	940905 809	0.0	2.0+
791023 805	0.5+	0.2-	940903 809	0.8-	0.8-	940906 809	(1.5+	4.2+)
940810 809	0.0	0.2-	940903 809	0.3-	0.3-	940906 809	(1.5+	4.2+)
940810 809	0.1-	0.1+	940903 809	0.3-	0.9-	940906 809	(2.0+	3.9+)
940810 809	0.4+	0.4+	940904 809	0.3-	0.9-	960126 411	0.1+	1.0+
940811 809	0.1+	0.3-	940904 809	0.4+	1.2-	960126 411	0.5+	0.4-
940811 809	0.5+	0.6+	940904 809	0.3+	0.9-	960127 411	0.2-	0.2-
940811 809	0.2+	0.9+	940905 809	(0.7-	2.9+)	960127 411	0.3-	0.2+

1994 PJ₂₀ = 1995 YL₂₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	175.29584		(2000.0)	P	Q
<i>n</i>	0.20648662	ω	21.15513	+0.31366718	+0.94937674
<i>a</i>	2.8349241	Ω	267.12848	-0.87363660	+0.28144163
<i>e</i>	0.0364383	<i>i</i>	0.98820	-0.37198385	+0.13955073
<i>P</i>	4.77	<i>H</i>	13.0	<i>G</i>	0.15
				<i>U</i>	6

Residuals in seconds of arc

940812 809	0.6+	1.2+	940905 809	0.7+	0.0	951222 566	1.1-	0.5+
940812 809	1.2+	0.1-	940905 809	0.1-	0.3+	951222 566	0.7-	0.4+
940812 809	0.4+	0.6+	940905 809	0.9-	0.0	951222 566	0.7-	0.7+
940813 809	0.1-	0.5-	940906 809	0.1-	0.4-	951225 566	1.0+	0.6-
940813 809	0.8-	0.1-	940906 809	0.3-	0.2-	951225 566	0.8+	0.4-
940813 809	1.3-	0.6-	940906 809	0.6+	0.1-	951225 566	0.7+	0.6-

1994 PY₂₅ = 1995 YQ₂₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	145.08835		(2000.0)	P	Q
<i>n</i>	0.23716462	ω	213.19956	+0.88313145	+0.46869035
<i>a</i>	2.5848546	Ω	118.83847	-0.42523483	+0.81795269
<i>e</i>	0.1051130	<i>i</i>	1.32160	-0.19812669	+0.33359068
<i>P</i>	4.16	<i>H</i>	14.0	<i>G</i>	0.15
				<i>U</i>	6

Residuals in seconds of arc

940810 809	0.5-	2.0-	940813 809	0.3+	1.7+	940906 809	0.2+	1.5+
940810 809	1.0-	2.2-	940813 809	0.4+	1.7+	951221 566	1.6+	0.2-
940810 809	1.0-	2.4-	940905 809	0.1-	0.6-	951221 566	1.0+	0.5-
940812 809	0.6+	0.9+	940905 809	1.0-	1.3-	951221 566	0.2-	0.2-
940812 809	0.9+	0.1-	940905 809	0.9-	1.7-	951224 566	0.9-	0.1-
940812 809	0.1-	0.7+	940906 809	0.6+	1.4+	951224 566	0.8-	0.5+
940813 809	0.8+	1.4+	940906 809	0.7+	0.9+	951224 566	0.8-	0.3+

1994 PE₃₃ = 1996 AV₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	326.51405		(2000.0)	P	Q
<i>n</i>	0.29224733	ω	252.72458	-0.99202098	+0.10907702
<i>a</i>	2.2488941	Ω	293.50019	-0.07246654	-0.90367115
<i>e</i>	0.0852280	<i>i</i>	3.95289	-0.10316480	-0.41410224
<i>P</i>	3.37	<i>H</i>	14.3	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

940812 809	0.5+	1.0-	940905 809	1.3+	0.4+	960113 894	1.1+	0.1-
940812 809	0.2-	0.7-	940905 809	1.2+	0.6+	960113 894	0.5+	0.0
940812 809	0.3-	0.8-	940905 809	0.1+	0.1+	960118 894	0.2-	0.6-
940813 809	0.3-	0.9+	940906 809	1.0-	0.9-	960118 894	1.4-	0.7+
940813 809	0.2-	0.8+	940906 809	0.6-	0.6-			
940813 809	0.1-	1.0+	940906 809	0.6-	0.2+			

1994 PC₃₉ = 1993 HZ₆Id. G. V. Williams (*MPC* 24571)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	266.57700		(2000.0)	P	Q
<i>n</i>	0.23481478	ω	300.34369	-0.94198017	+0.33330009
<i>a</i>	2.6020707	Ω	259.15028	-0.29238022	-0.87296158
<i>e</i>	0.1040899	<i>i</i>	2.32279	-0.16488534	-0.35615886
<i>P</i>	4.20	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

930427 809	0.7+	0.1+	940810 809	(2.0-	2.4-)	940904 809	0.2-	0.3+
930427 809	1.1+	0.2+	940811 809	0.1+	0.7-	940904 809	0.4-	0.2+
930427 809	1.5+	0.2+	940811 809	0.3+	0.4-	951219 566	0.0	0.3-
930428 809	1.8-	0.5-	940811 809	0.0	1.0-	951219 566	0.3-	0.2-
930428 809	1.1-	0.3-	940903 809	(0.8-	2.0+)	951219 566	0.0	0.2-
930428 809	0.5-	0.1-	940903 809	0.3+	1.0+	951220 566	0.0	0.2+
940810 809	(1.1-	2.5-)	940903 809	0.6+	0.4+	951220 566	0.0	0.0
940810 809	(1.3-	2.7-)	940904 809	0.6-	0.2-	951220 566	0.4+	0.0

1994 SB

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Bardwell

<i>M</i>	47.09314		(2000.0)	P	Q
<i>n</i>	0.30209314	ω	200.65395	-0.74699881	-0.65778145
<i>a</i>	2.1997609	Ω	297.83799	+0.62425644	-0.64404436
<i>e</i>	0.1016330	<i>i</i>	6.26651	+0.22868466	-0.39055145
<i>P</i>	3.26	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

940925 905	1.3+	0.1+	941022 385	0.3+	0.1-	950101 385	0.3-	1.0+
940925 905	0.4-	0.2-	941031 905	0.2-	0.5+	950101 385	0.6+	0.1+
941001 905	1.0-	0.8-	941031 905	0.4+	0.0	951223 801	0.9-	0.7-
941001 905	0.2-	0.7-	941127 385	0.4-	0.1+	951223 801	0.2-	0.3-
941013 905	1.7+	0.3+	941127 385	0.9-	0.2-	960121 801	0.4+	0.0
941013 905	0.3+	0.8-	941206 887	0.4+	0.2+	960121 801	0.2+	0.8-
941022 385	0.3-	0.6+	941206 887	0.3+	0.0	960125 801	0.2-	1.0+
941022 385	1.0-	0.2-	941206 887	0.5-	0.5+	960125 801	0.2+	0.1-

1994 TA

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	60.52735		(2000.0)	P	Q
<i>n</i>	0.01429075	ω	154.17524	+0.37310551	+0.92562242
<i>a</i>	16.8176782	Ω	137.65169	-0.86669902	+0.37209834
<i>e</i>	0.3055763	<i>i</i>	5.39765	-0.33109680	+0.06903588
<i>P</i>	68.97	<i>H</i>	11.5	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

941002 568	0.5-	0.6+	941004 568	0.6-	0.2+	951223 568	0.1+	0.2+
941002 568	0.4-	0.4+	941005 568	0.6-	0.3+	951223 568	0.1-	0.2-
941002 568	0.4-	0.3+	941005 568	0.7-	0.3+	951223 568	0.2-	0.2+
941003 568	1.2+	1.2-	941101 568	0.3-	0.8+	951224 568	0.2+	0.0
941003 568	1.5+	1.0-	941101 568	0.2-	0.6+	951224 568	0.0	0.2-
941003 568	1.3+	1.2-	941202 568	0.3+	0.4-			
941004 568	0.5-	0.3+	941202 568	0.1-	0.2-			

1994 TD

Id. F. Manca (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	56.31718		(2000.0)	P	Q
<i>n</i>	0.18632496	ω	259.56762	+0.19038913	-0.98170846
<i>a</i>	3.0359086	Ω	179.45545	+0.92671358	+0.17949161
<i>e</i>	0.0489749	<i>i</i>	4.16291	+0.32396591	+0.06349220
<i>P</i>	5.29	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

941004 587	0.9-	0.2+	941015 587	0.3-	0.8-	950101 587	0.8-	0.5+
941004 587	0.8+	1.8-	941015 587	0.4-	0.6+	960116 587	0.2+	0.8+
941005 587	1.0+	0.1-	941024 587	0.1-	1.1+	960116 587	0.1+	0.0
941005 587	0.1-	0.9+	941024 587	1.5-	0.7+	960117 587	0.2-	0.9-
941010 587	0.7+	0.5-	941125 587	0.5+	0.0	960118 587	0.1-	0.5-
941010 587	1.3+	0.9-	941125 587	(0.4-	3.1-)			
941015 587	0.9-	0.6-	950101 587	0.5+	1.2+			

1994 VK₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	94.22149		(2000.0)	P	Q
<i>n</i>	0.00349390	ω	246.35230	+0.75098954	+0.65984837
<i>a</i>	43.0126325	Ω	72.34952	-0.59595020	+0.69348007
<i>e</i>	0.0943004	<i>i</i>	1.49104	-0.28435552	+0.28928449
<i>P</i>	282.09	<i>H</i>	6.5	<i>G</i> 0.15	

Residuals in seconds of arc

941108 950	0.0	0.4+	950131 950	0.2-	0.6-	951225 568	0.0	0.2-
941108 950	0.2-	0.5+	950201 950	0.5+	0.0	951225 568	0.2+	0.2+
941108 950	0.3-	0.4+	950201 950	0.0	0.5-	951225 568	0.1-	0.2+
941108 950	0.1+	0.3+	951224 568	0.7+	0.2-	951227 568	1.1-	0.4+
950131 950	0.2+	0.5-	951224 568	0.8+	0.2-	951227 568	1.1-	0.4+
950131 950	0.0	0.4-	951224 568	0.6+	0.2-			

1994 WO₄ = 1995 YN₁₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	153.05457		(2000.0)	P	Q
<i>n</i>	0.18028692	ω	201.91931	+0.96194725	+0.26369234
<i>a</i>	3.1033201	Ω	142.55827	-0.22994037	+0.92276605
<i>e</i>	0.1310770	<i>i</i>	6.76174	-0.14759717	+0.28101455
<i>P</i>	5.47	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

941126	691	0.4-	0.1-	941203	691	0.0	0.0	951219	691	0.1-	0.9+
941126	691	0.2-	0.1+	941203	691	0.1-	0.2-	951219	691	0.0	0.2-
941126	691	0.2+	0.3-	941210	691	0.1-	0.1+	951226	691	0.7+	0.6-
941128	691	0.0	0.1+	941210	691	0.2+	0.2+	951226	691	0.1-	0.1+
941128	691	0.7+	0.2-	941210	691	0.3-	0.2+	951226	691	0.3-	0.1-
941203	691	0.0	0.1+	951219	691	0.2-	0.1-				

1995 DA₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	42.70143		(2000.0)	P	Q
<i>n</i>	0.00450639	ω	312.03365	+0.17789530	-0.97986263
<i>a</i>	36.3008491	Ω	127.49426	+0.93324859	+0.13876922
<i>e</i>	0.0928476	<i>i</i>	6.56257	+0.31209025	+0.14356992
<i>P</i>	218.71	<i>H</i>	8.0	<i>G</i> 0.15	

Residuals in seconds of arc

950224	568	0.3-	0.0	950324	568	0.4+	0.9-	950404	568	0.2+	1.5+
950224	568	0.0	0.2+	950324	568	0.8+	1.0-	950404	568	0.2-	1.5+
950224	568	0.1+	0.1+	950330	413	0.8+	0.1-	950405	568	0.3-	1.1+
950224	568	0.3-	0.1+	950330	413	0.6+	0.5-	950405	568	0.3+	0.9+
950225	568	0.1+	0.1-	950331	950	1.3-	0.4-	951223	568	0.0	0.1-
950225	568	0.4-	0.3-	950331	950	0.1-	0.2-	951223	568	0.2-	0.1-
950226	568	0.1-	0.0	950401	950	0.3-	0.6-	951224	568	0.2+	0.0
950226	568	0.5+	0.5-	950401	950	0.2-	0.7-				

1995 DB₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	5.46547		(2000.0)	P	Q
<i>n</i>	0.00313089	ω	354.73574	-0.55026699	-0.83312004
<i>a</i>	46.2761804	Ω	128.63701	+0.76867222	-0.53154504
<i>e</i>	0.1323480	<i>i</i>	4.09886	+0.32611235	-0.15287538
<i>P</i>	314.80	<i>H</i>	7.5	<i>G</i> 0.15	

Residuals in seconds of arc

950224	568	0.1-	0.2-	950324	568	1.6-	0.0	950406	568	1.0+	0.1+
950224	568	0.3-	0.3-	950330	413	0.7-	0.4-	950406	568	1.0+	0.3+
950224	568	0.1+	0.3-	950330	413	1.3-	0.2-	951224	568	0.7+	0.2-
950224	568	0.2-	0.3-	950404	568	0.7+	0.8+	951224	568	0.6+	0.1-
950225	568	0.3-	0.4-	950404	568	1.0+	0.8+	951224	568	0.7+	0.3-
950226	568	0.3+	0.7-	950405	568	0.6+	0.6+	951227	568	1.1-	0.0
950226	568	0.3+	1.0-	950405	568	0.6+	0.9+	951227	568	1.1-	0.0
950324	568	1.5-	0.1-	950405	568	0.6+	0.9+				

1995 DC₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	254.59523		(2000.0)	P	Q
<i>n</i>	0.00338192	ω	115.09297	-0.01226847	+0.99976845
<i>a</i>	43.9569316	Ω	154.18545	-0.93141737	-0.00499463
<i>e</i>	0.0886803	<i>i</i>	2.32672	-0.36374602	-0.02093093
<i>P</i>	291.43	<i>H</i>	7.0	<i>G</i> 0.15	

Residuals in seconds of arc

950224	568	0.3+	1.0+	950401	950	0.2-	0.1-	950407	809	0.1-	0.3-
950224	568	0.2+	1.3+	950402	950	0.2-	0.2-	950407	809	0.3-	0.4-
950224	568	0.4+	1.2+	950405	568	0.7-	0.3-	950407	809	0.2-	0.5-
950224	568	0.1+	1.1+	950405	568	0.5-	0.2-	950407	809	0.2-	0.5-
950224	568	0.1+	1.2+	950405	568	0.4-	0.2-	950407	809	0.4-	0.3-
950226	568	0.4+	0.3+	950406	809	0.4+	0.3-	950407	809	0.1-	0.3-
950226	568	0.4+	0.6+	950406	809	0.3+	0.3-	950407	809	0.0	0.5-
950226	568	0.6+	0.4+	950406	809	0.1+	0.4-	951223	568	0.2+	0.2+
950324	568	0.2+	0.7-	950406	809	0.1+	0.3-	951223	568	0.1-	0.3+
950324	568	0.2+	0.7-	950406	809	0.2+	0.3-	951223	568	0.2-	0.3+
950330	413	0.3+	0.1+	950406	568	0.6-	0.3-	951224	568	0.3+	0.1+
950330	413	0.6+	0.0	950406	568	1.2-	0.3-	951224	568	0.1+	0.1+
950401	950	0.0	0.2-	950406	809	0.1-	0.5-				

1995 DW₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	3.66393		(2000.0)	P	Q
<i>n</i>	0.00786841	ω	4.66109	-0.99872032	+0.05052450
<i>a</i>	25.0348367	Ω	178.23035	-0.04842490	-0.94260577
<i>e</i>	0.2466581	<i>i</i>	4.14951	-0.01458587	-0.33006309
<i>P</i>	125.26	<i>H</i>	9.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

950227	568	0.2+	0.6-	950328	413	0.3-	0.1-	950407	809	0.0	0.2-
950227	568	0.3-	0.4-	950328	413	0.3-	0.4+	950407	809	0.0	0.3-
950227	568	0.1-	0.6-	950406	809	0.1+	0.1-	950529	568	0.3+	0.8+
950227	568	0.2-	0.4-	950406	809	0.2+	0.1-	950529	568	0.3+	0.9+
950227	568	0.1+	0.2-	950407	809	0.0	0.2-	951223	568	0.0	0.2-
950309	691	0.3+	0.7+	950407	809	0.1+	0.2-	951223	568	0.1-	0.4-
950309	691	0.1+	0.7+	950407	809	0.0	0.2-	951224	568	0.0	0.2+
950309	691	0.3-	0.4+	950407	809	0.1-	0.2-				
950310	691	0.1-	0.4+	950407	809	0.2+	0.1-				

1995 GO

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	330.91134		(2000.0)	P	Q
<i>n</i>	0.01276122	ω	289.96912	+0.43487540	+0.89991463
<i>a</i>	18.1359862	Ω	6.10709	-0.67069957	+0.34755764
<i>e</i>	0.6221365	<i>i</i>	17.61974	-0.60087059	+0.26335782
<i>P</i>	77.23	<i>H</i>	9.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

950328	691	0.4-	1.2-	950423	691	0.8+	0.3+	950605	691	0.3+	0.2+
950328	691	1.0-	2.0-	950503	104	0.1+	0.0	951223	568	0.6-	0.1-
950328	691	0.1-	1.5-	950503	104	0.2-	0.7+	951223	568	0.7+	0.6-
950405	691	0.5-	0.2+	950503	104	0.8-	0.4+	951223	568	0.1-	0.1-
950405	691	0.2-	0.3+	950504	691	0.8-	0.5+	951224	568	0.0	0.3-

950405	691	0.4−	1.0+	950504	691	1.0−	0.7+	951224	568	0.2+	0.1−
950409	691	0.4−	0.1+	950504	691	0.8−	0.6+	951225	568	0.5−	0.5+
950409	691	0.9+	0.2+	950525	691	0.0	0.3+	951225	568	0.5+	0.8+
950409	691	1.2+	0.1+	950525	691	0.2−	0.2+	951227	568	0.0	0.1−
950409	691	0.5+	0.4−	950529	568	1.1+	0.1−	951227	568	0.1−	0.1−
950409	691	0.5+	0.0	950529	568	1.2+	0.2−	951227	568	0.1−	0.3−
950423	691	0.7+	0.2+	950605	691	0.1+	0.1+	951227	568	0.1−	0.2−

1995 RC

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Williams			
<i>M</i>	49.70320		(2000.0)	P		Q	
<i>n</i>	0.30006346	ω	58.76183	+0.85886883		−0.51017393	
<i>a</i>	2.2096695	Ω	331.83779	+0.43105387		+0.76789705	
<i>e</i>	0.1670600	<i>i</i>	5.52766	+0.27665302		+0.38737150	
<i>P</i>	3.28	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	3

From 20 observations 1995 Sept. 7–1996 Jan. 14, mean residual 0^{''}.32.

1995 SL

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	24.82249		(2000.0)	P		Q	
<i>n</i>	0.25623181	ω	87.50853	+0.74895453		−0.65869103	
<i>a</i>	2.4549766	Ω	313.67968	+0.56144423		+0.68859146	
<i>e</i>	0.1263007	<i>i</i>	5.71870	+0.35191972		+0.30326214	
<i>P</i>	3.85	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

From 21 observations 1995 Sept. 17–1996 Jan. 22, mean residual 0^{''}.39.

1995 SP

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	33.84119		(2000.0)	P		Q	
<i>n</i>	0.27831745	ω	37.76089	+0.62910461		−0.77642927	
<i>a</i>	2.3233203	Ω	13.39074	+0.66829716		+0.51579739	
<i>e</i>	0.1899428	<i>i</i>	9.24719	+0.39699660		+0.36209203	
<i>P</i>	3.54	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

From 33 observations 1995 Sept. 18–1996 Jan. 22, mean residual 0^{''}.45.

1995 SX

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Williams			
<i>M</i>	60.03086		(2000.0)	P		Q	
<i>n</i>	0.26712434	ω	142.68573	+0.92191963		+0.38652683	
<i>a</i>	2.3877769	Ω	194.64049	−0.37541357		+0.87509591	
<i>e</i>	0.1430777	<i>i</i>	5.83906	−0.09554497		+0.29121153	
<i>P</i>	3.69	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

From 26 observations 1995 Sept. 22–1996 Jan. 15, mean residual 0^{''}.45.

1995 SA₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	319.56007		(2000.0)	P		Q	
<i>n</i>	0.27807116	ω	220.23169	−0.53613349		−0.75194436	
<i>a</i>	2.3246920	Ω	265.62060	+0.83900274		−0.42465456	
<i>e</i>	0.1576841	<i>i</i>	22.62588	+0.09292623		−0.50423028	
<i>P</i>	3.54	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

From 13 observations 1995 Sept. 18–Dec. 23, mean residual 0^{''}.47.

1995 SJ₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	18.93857		(2000.0)	P		Q	
<i>n</i>	0.25227067	ω	62.78330	+0.57821546		−0.81582224	
<i>a</i>	2.4806084	Ω	351.86926	+0.72117997		+0.51681921	
<i>e</i>	0.2001440	<i>i</i>	4.07403	+0.38153157		+0.25948408	
<i>P</i>	3.91	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

From 20 observations 1995 Sept. 22–1996 Jan. 22, mean residual 0^{''}.43.

1995 ST₅₄ = 1991 TW₁₀

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	214.51484		(2000.0)	P		Q	
<i>n</i>	0.22508605	ω	229.20180	−0.99009849		−0.00212051	
<i>a</i>	2.6765190	Ω	310.18982	+0.07269983		−0.86308996	
<i>e</i>	0.1320795	<i>i</i>	10.58749	−0.12008214		−0.50504577	
<i>P</i>	4.38	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

911011	691	0.2+	0.2+	911014	691	0.1+	0.1+	950929	704	0.4+	0.1+
911011	691	0.6+	0.3+	950927	704	0.1+	0.6+	950930	704	0.5−	1.1−
911011	691	0.2−	0.1−	950928	704	0.3−	0.2−	950930	704	0.1−	0.2+
911014	691	0.8−	0.2−	950928	704	0.1−	0.1+	951027	704	0.3+	0.3−
911014	691	0.1−	0.2−	950929	704	0.0	0.8+	951028	704	0.3+	0.4−

1995 TG

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Nakano			
<i>M</i>	47.90507		(2000.0)	P		Q	
<i>n</i>	0.18004705	ω	301.21824	+0.98252216		−0.02577798	
<i>a</i>	3.1060757	Ω	60.84360	+0.11343563		+0.86814516	
<i>e</i>	0.1702121	<i>i</i>	12.18682	−0.14758916		+0.49564048	
<i>P</i>	5.47	<i>H</i>	12.8	<i>G</i>	0.15	<i>U</i>	4

From 45 observations 1995 Oct. 3–1996 Jan. 2, mean residual 0^{''}.48.

1995 TN

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	14.49779		(2000.0)	P		Q	
<i>n</i>	0.18456874	ω	47.33009	+0.65369346		−0.75673634	
<i>a</i>	3.0551365	Ω	1.87918	+0.63082780		+0.54057973	
<i>e</i>	0.0327880	<i>i</i>	10.38946	+0.41802051		+0.36759171	
<i>P</i>	5.34	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

From 38 observations 1995 Oct. 12–1996 Jan. 17, mean residual 0^{''}.46.

1995 TW

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5				Marsden			
<i>M</i>	7.83032		(2000.0)	P		Q	
<i>n</i>	0.18264166	ω	166.49356	+0.60849708		−0.71242440	
<i>a</i>	3.0765890	Ω	244.83172	+0.68747453		+0.69327342	
<i>e</i>	0.1415324	<i>i</i>	22.71904	+0.39637112		−0.10873561	
<i>P</i>	5.40	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	4

From 14 observations 1995 Oct. 13–Dec. 23, mean residual 0^{''}.26.

1995 TX

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	234.78588		(2000.0)	P	Q
<i>n</i>	0.27941653	ω	263.47282	−0.81306590	+0.48329672
<i>a</i>	2.3172238	Ω	304.93096	−0.23732671	−0.78425240
<i>e</i>	0.1578227	<i>i</i>	23.32197	−0.53160124	−0.38906612
<i>P</i>	3.53	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 4

From 12 observations 1995 Oct. 14–Dec. 23, mean residual 0″.21.

1995 TF₁ = 1982 OY

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	70.04446		(2000.0)	P	Q
<i>n</i>	0.23028889	ω	76.37800	+0.69298517	+0.69395622
<i>a</i>	2.6360525	Ω	239.25440	−0.71752558	+0.63746935
<i>e</i>	0.2176703	<i>i</i>	13.14410	−0.07020403	+0.33475003
<i>P</i>	4.28	<i>H</i>	14.4	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

820727 095	0.3−	0.6−	951017 327	0.0	0.6+	951027 327	0.8−	0.6−
820812 095	0.3+	0.5+	951017 327	0.2−	0.2+	951029 327	0.1+	0.0
951014 327	0.1+	0.3+	951017 327	0.2−	0.2+	951029 327	0.3+	0.1+
951014 327	0.2+	0.5+	951027 327	0.2−	0.3−	951029 327	0.4+	0.6−
951014 327	0.4+	0.4−	951027 327	0.2−	0.0			

1995 TQ₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	302.78969		(2000.0)	P	Q
<i>n</i>	0.29837286	ω	133.82434	−0.89358088	−0.44847984
<i>a</i>	2.2180083	Ω	19.55462	+0.39336276	−0.80318402
<i>e</i>	0.0468961	<i>i</i>	3.33467	+0.21628442	−0.39212404
<i>P</i>	3.30	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5

From 15 observations 1995 Oct. 15–1996 Jan. 12, mean residual 0″.21.

1995 UX = 1980 PS₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	39.42087		(2000.0)	P	Q
<i>n</i>	0.26447430	ω	189.10598	+0.97865790	−0.20549049
<i>a</i>	2.4037007	Ω	182.75365	+0.19049588	+0.90999970
<i>e</i>	0.2136477	<i>i</i>	1.83333	+0.07707157	+0.36010304
<i>P</i>	3.73	<i>H</i>	15.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

800803 675	0.4−	0.1−	951022 557	0.3+	0.1+	951121 557	0.2+	0.3−
800805 675	0.4+	0.2+	951022 557	0.2−	0.1+	951121 557	0.1−	0.3−
951021 557	0.4−	0.1−	951022 557	0.2+	0.2−	960116 557	0.6−	0.2+
951021 557	0.3−	0.1−	951024 557	0.3−	0.0	960116 557	0.1+	0.2−
951022 557	0.3+	0.5−	951024 557	0.0	0.1+	960116 557	0.3+	0.5+
951022 557	0.3+	0.2+	951024 557	0.1+	0.4+			

1995 UQ₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	48.85455		(2000.0)	P	Q
<i>n</i>	0.27157688	ω	182.71038	+0.79896105	−0.59970334
<i>a</i>	2.3616064	Ω	214.26669	+0.55324746	+0.76223530
<i>e</i>	0.2312983	<i>i</i>	4.57519	+0.23575089	+0.24362524
<i>P</i>	3.63	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 3

From 27 observations 1995 Oct. 22–1996 Jan. 14, mean residual 0″.32.

1995 UR₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	70.71364		(2000.0)	P	Q
<i>n</i>	0.23130093	ω	328.02795	+0.98845630	+0.00500374
<i>a</i>	2.6283577	Ω	32.73683	+0.08756995	+0.79672588
<i>e</i>	0.1196502	<i>i</i>	16.26075	−0.12363517	+0.60432014
<i>P</i>	4.26	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 4

From 41 observations 1995 Oct. 20–1996 Jan. 11, mean residual 0″.43.

1995 UJ₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	59.99293		(2000.0)	P	Q
<i>n</i>	0.27056357	ω	3.39083	+0.96305850	−0.26900623
<i>a</i>	2.3674992	Ω	12.23590	+0.24567289	+0.85878470
<i>e</i>	0.2181535	<i>i</i>	3.35657	+0.11028672	+0.43603268
<i>P</i>	3.64	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 4

From 30 observations 1995 Oct. 23–1996 Jan. 13, mean residual 0″.25.

1995 UN₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	357.46873		(2000.0)	P	Q
<i>n</i>	0.18561430	ω	308.66702	−0.02249458	−0.99947360
<i>a</i>	3.0436527	Ω	142.60179	+0.92879003	−0.02954467
<i>e</i>	0.2061113	<i>i</i>	2.20594	+0.36992307	+0.01340293
<i>P</i>	5.31	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5

From 22 observations 1995 Oct. 24–1996 Jan. 11, mean residual 0″.44.

1995 UP₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	314.17000		(2000.0)	P	Q
<i>n</i>	0.19045114	ω	101.95299	−0.59751513	−0.79801342
<i>a</i>	2.9918995	Ω	25.24914	+0.64539559	−0.53665987
<i>e</i>	0.0613347	<i>i</i>	10.59428	+0.47585733	−0.27417289
<i>P</i>	5.18	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 5

From 30 observations 1995 Oct. 20–1996 Jan. 13, mean residual 0″.32.

1995 UR₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	52.72665		(2000.0)	P	Q
<i>n</i>	0.22054625	ω	97.59508	+0.97642482	−0.19989635
<i>a</i>	2.7131237	Ω	273.96157	+0.15139921	+0.90320312
<i>e</i>	0.2635977	<i>i</i>	4.68381	+0.15385983	+0.37982309
<i>P</i>	4.47	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 4

From 25 observations 1995 Oct. 24–1996 Jan. 13, mean residual 0″.37.

1995 UW₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Marsden	
<i>M</i>	47.34779		(2000.0)	P		Q	
<i>n</i>	0.25838863	ω	130.99172	+0.84696188	−0.53103448		
<i>a</i>	2.4412961	Ω	261.09843	+0.47965584	+0.78404597		
<i>e</i>	0.1952834	<i>i</i>	1.48776	+0.22931604	+0.32136317		
<i>P</i>	3.81	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

From 32 observations 1995 Oct. 24–1996 Jan. 17, mean residual 0".34.

1995 UK₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano	
<i>M</i>	345.32560		(2000.0)	P		Q	
<i>n</i>	0.20318485	ω	213.07344	−0.18707516	−0.95481927		
<i>a</i>	2.8655533	Ω	248.63585	+0.94651768	−0.11229558		
<i>e</i>	0.0985332	<i>i</i>	14.35662	+0.26288243	−0.27515425		
<i>P</i>	4.85	<i>H</i>	12.1	<i>G</i>	0.15	<i>U</i>	4

From 21 observations 1995 Oct. 17–1996 Jan. 13, mean residual 0".32.

1995 UL₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano	
<i>M</i>	86.99904		(2000.0)	P		Q	
<i>n</i>	0.16788327	ω	326.62907	+0.90103221	+0.43278880		
<i>a</i>	3.2543513	Ω	7.88939	−0.33746194	+0.74130138		
<i>e</i>	0.1115023	<i>i</i>	12.15157	−0.27250761	+0.51299719		
<i>P</i>	5.87	<i>H</i>	11.9	<i>G</i>	0.15	<i>U</i>	5

From 15 observations 1995 Oct. 17–1996 Jan. 13, mean residual 0".61.

1995 UH₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano	
<i>M</i>	3.82006		(2000.0)	P		Q	
<i>n</i>	0.18351218	ω	125.22198	+0.33805029	−0.93270799		
<i>a</i>	3.0668517	Ω	304.54006	+0.80631872	+0.35586755		
<i>e</i>	0.1423217	<i>i</i>	8.77119	+0.48535773	+0.05843017		
<i>P</i>	5.37	<i>H</i>	12.9	<i>G</i>	0.15	<i>U</i>	5

From 17 observations 1995 Oct. 20–1996 Jan. 13, mean residual 0".47.

1995 UF₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	94.14274		(2000.0)	P		Q	
<i>n</i>	0.22509816	ω	274.27477	+0.78349508	+0.59952395		
<i>a</i>	2.6764230	Ω	48.98493	−0.44866296	+0.72774185		
<i>e</i>	0.1873412	<i>i</i>	12.50852	−0.42992675	+0.33311084		
<i>P</i>	4.38	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	5

From 22 observations 1995 Oct. 25–1996 Jan. 13, mean residual 0".66.

1995 UB₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano	
<i>M</i>	4.57436		(2000.0)	P		Q	
<i>n</i>	0.27653898	ω	27.66179	−0.05580019	−0.99626798		
<i>a</i>	2.3332708	Ω	65.60050	+0.90218129	−0.07856556		
<i>e</i>	0.1239757	<i>i</i>	4.14667	+0.42773271	+0.03574297		
<i>P</i>	3.56	<i>H</i>	13.8	<i>G</i>	0.15	<i>U</i>	5

From 17 observations 1995 Oct. 25–1996 Jan. 13, mean residual 0".53.

1995 UB₃₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	70.47199		(2000.0)	P		Q	
<i>n</i>	0.24128028	ω	243.20740	+0.99091581	+0.12126666		
<i>a</i>	2.5553761	Ω	109.78061	−0.09059463	+0.92143080		
<i>e</i>	0.1847406	<i>i</i>	3.54231	−0.09939046	+0.36913369		
<i>P</i>	4.08	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	5

From 16 observations 1995 Oct. 21–1996 Jan. 13, mean residual 0".78.

1995 VQ₁₂ = 1978 UM₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	49.89856		(2000.0)	P		Q	
<i>n</i>	0.29095475	ω	196.53987	+0.78310898	−0.61997007		
<i>a</i>	2.2555498	Ω	201.99753	+0.58429485	+0.76035482		
<i>e</i>	0.1133960	<i>i</i>	7.47965	+0.21293154	+0.19364310		
<i>P</i>	3.39	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

781028	675	0.1+	0.5−	951115	691	0.3−	0.1−	951125	691	0.3−	0.0
781029	675	0.1−	0.5+	951120	691	0.2+	0.0	951125	691	0.0	0.1−
951115	691	0.1+	0.1+	951120	691	0.2+	0.1+	951125	691	0.1+	0.0
951115	691	0.1−	0.1−	951120	691	0.1+	0.1+				

1995 VU₁₈ = 1992 LR₁ = 1992 MP

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	253.37794		(2000.0)	P		Q	
<i>n</i>	0.18739414	ω	143.49189	−0.15043178	+0.97442823		
<i>a</i>	3.0243500	Ω	117.31035	−0.94568264	−0.09261577		
<i>e</i>	0.0450786	<i>i</i>	10.82745	−0.28819200	−0.20472408		
<i>P</i>	5.26	<i>H</i>	11.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

920602	402	0.8+	0.6+	951104	327	0.5+	0.5−	960113	399	0.4+	0.5−
920602	402	0.0	0.5−	951104	327	0.1−	0.4−	960113	399	0.6−	0.8+
920623	413	0.9−	0.8−	951105	327	0.6+	0.1−	960118	399	0.2−	0.0
920623	413	0.0	0.5+	951105	327	0.0	0.3−	960118	399	0.3+	0.0
951104	327	0.4−	0.2+	951105	327	0.4−	0.3+				

1995 WL₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	22.62340		(2000.0)	P		Q	
<i>n</i>	0.10420556	ω	139.83780	+0.91268063	−0.29827898		
<i>a</i>	4.4724152	Ω	239.66106	+0.23929387	+0.94419441		
<i>e</i>	0.6265167	<i>i</i>	18.88634	+0.33128916	+0.13973748		
<i>P</i>	9.46	<i>H</i>	19.0	<i>G</i>	0.15	<i>U</i>	5

From 18 observations 1995 Nov. 18–Dec. 22, mean residual 0".51.

1995 WO₃ = 1980 TD₆ = 1991 RF₃₁

Id. T. Kobayashi						Williams	
Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Williams	
<i>M</i>	62.25879		(2000.0)	P		Q	
<i>n</i>	0.26723787	ω	157.94439	+0.85882340	−0.51175853		
<i>a</i>	2.3871006	Ω	232.85703	+0.46559989	+0.79845917		
<i>e</i>	0.1952216	<i>i</i>	1.64805	+0.21363313	+0.31712169		
<i>P</i>	3.69	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	3

M.P.C. 26571

1996 FEB. 4

Residuals in seconds of arc

801008	095	0.5+	1.1-	951121	595	0.2+	0.4-	951201	595	0.4-	0.3+
910911	675	1.0+	0.7-	951121	595	0.1+	1.0-	951201	595	0.6-	0.1+
910911	675	1.4+	1.0-	951122	595	0.3+	0.9+	951222	691	0.1+	0.3-
910912	691	0.8-	1.0+	951122	595	0.6+	0.6+	951222	691	0.3+	0.3-
910912	691	1.0-	0.9+	951128	595	0.1-	0.3+	951222	691	0.2+	0.2-
910912	691	1.0-	0.7+	951128	595	0.8-	0.3+				

1995 WX₃ = 1974 FT₁ = 1981 UY₁₇ = 1990 TR₁₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	306.65100		(2000.0)	P	Q
<i>n</i>	0.21495754	ω	146.59023	-0.97571735	-0.20239258
<i>a</i>	2.7599482	Ω	22.19160	+0.11828869	-0.80868302
<i>e</i>	0.0880597	<i>i</i>	12.80980	+0.18434596	-0.55233054
<i>P</i>	4.59	<i>H</i>	12.0	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

740321	095	0.1+	0.1+	951118	905	0.2+	0.2+	951125	905	0.6+	0.4+
811024	095	0.9+	1.8-	951121	905	0.5-	0.8-	951222	905	0.0	0.1+
901013	095	0.8-	1.4+	951121	905	1.2-	0.7-	951222	905	0.1+	0.4+
951118	905	0.1-	0.5+	951125	905	0.7+	0.4+				

1995 WU₄ = 1990 RK₉

Id. T. Kobayashi, S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	60.76228		(2000.0)	P	Q
<i>n</i>	0.22247616	ω	93.69686	+0.83696871	-0.52151673
<i>a</i>	2.6974106	Ω	297.80513	+0.39741243	+0.78756348
<i>e</i>	0.1948831	<i>i</i>	10.80634	+0.37622697	+0.32827438
<i>P</i>	4.43	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

900914	675	0.1-	0.1+	951118	905	0.3-	0.1-	951215	905	1.0+	0.4-
900914	675	0.0	1.1-	951121	905	0.3-	0.6-	951215	905	1.1+	0.4-
900918	675	0.2-	0.7+	951121	905	0.9+	0.3+	951221	905	0.1+	0.3+
900918	675	0.4+	0.4+	951125	905	0.0	0.3+	951221	905	1.3-	0.6+
951118	905	0.9-	0.1-	951125	905	0.4-	0.2+				

1995 WE₆ = 1991 PX₁₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	34.54488		(2000.0)	P	Q
<i>n</i>	0.26563772	ω	16.10688	+0.78710757	-0.61664016
<i>a</i>	2.3966773	Ω	21.98455	+0.56149060	+0.70642790
<i>e</i>	0.2078000	<i>i</i>	2.25301	+0.25532328	+0.34743997
<i>P</i>	3.71	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

910802	809	0.5-	0.4-	951127	046	0.5+	0.0	951217	046	0.7+	0.2-
910802	809	0.9-	0.4+	951127	046	0.4+	0.2-	951217	046	0.0	0.0
910802	809	1.4-	0.2-	951127	046	0.3+	0.0	951217	046	0.1+	0.2+
910814	809	0.1-	0.1+	951127	046	0.4+	0.2+	960111	046	0.6+	0.2-
910814	809	1.3+	0.4-	951127	046	0.6+	0.3+	960111	046	0.4-	0.2-
910814	809	1.6+	0.4+	951208	046	0.6-	0.1-	960111	046	1.0+	0.3+
951126	046	0.2-	0.1+	951208	046	1.1-	0.3-	960111	046	1.4-	0.3+
951126	046	0.4+	0.1-	951208	046	1.1-	0.1+	960113	046	0.1-	0.3-
951126	046	0.1+	0.2-	951209	046	0.3-	0.4+	960113	046	0.2-	0.0

951126	046	0.1-	0.2-	951209	046	0.3-	0.1-	960113	046	1.0+	0.4+
951126	046	0.1-	0.1-	951209	046	0.0	0.1-				

1995 WB₇ = 1978 EX₇ = 1991 AZ₃ = 1992 AG₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	153.87711		(2000.0)	P	Q
<i>n</i>	0.20458639	ω	353.16350	+0.46199250	+0.86837497
<i>a</i>	2.8524512	Ω	304.19949	-0.80303303	+0.32332244
<i>e</i>	0.1502624	<i>i</i>	12.58728	-0.37643179	+0.37601531
<i>P</i>	4.82	<i>H</i>	11.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

780305	095	0.8+	0.6+	920112	303	1.8-	0.8-	951127	905	0.5-	0.4+
910114	033	0.0	0.6+	951121	905	0.8+	0.3+	951222	905	0.8+	1.3-
910114	033	1.1-	0.6+	951121	905	1.0-	0.1-	951222	905	0.5+	0.3-
920111	303	0.9+	0.2+	951127	905	0.4+	0.2+				

1995 WL₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	57.27845		(2000.0)	P	Q
<i>n</i>	0.27039100	ω	131.04680	+0.90943574	-0.30476924
<i>a</i>	2.3685064	Ω	248.44741	+0.22696602	+0.93385607
<i>e</i>	0.4816680	<i>i</i>	17.70920	+0.34844377	+0.18715917
<i>P</i>	3.65	<i>H</i>	18.0	<i>G</i> 0.15	<i>U</i> 5

From 48 observations 1995 Nov. 29-1996 Jan. 17, mean residual 0''.79.

1995 WN₈ = 1993 DZ = 1994 PO₃₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	238.97556		(2000.0)	P	Q
<i>n</i>	0.26484076	ω	87.18524	-0.53299467	+0.83950334
<i>a</i>	2.4014829	Ω	149.84439	-0.83553448	-0.50253417
<i>e</i>	0.1353856	<i>i</i>	12.13448	-0.13341218	-0.20662418
<i>P</i>	3.72	<i>H</i>	13.1	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

930220	877	0.6-	2.1+	940810	809	1.0+	1.1+	951128	905	0.7-	0.1+
930220	877	1.5+	1.4-	940810	809	0.1+	0.0	951128	905	0.5+	1.2-
930223	877	0.6+	0.5+	940810	809	0.1-	0.6+	951130	905	0.3+	0.3-
930223	877	0.9-	1.2-	940811	809	0.9-	2.3-	951130	905	0.1-	0.5-
930225	877	0.1+	0.6-	940811	809	0.1+	0.9-	951130	905	0.9-	0.3-
930225	877	1.7+	0.5+	940811	809	0.0	0.1-	951215	905	1.6+	1.8+
930302	877	1.1-	0.3+	951118	905	0.5+	1.0+	951215	905	1.8-	1.0-
930302	877	1.5-	1.7-	951118	905	0.6+	0.2+				

1995 WN₃₃ = 1991 VZ₁₂ = 1993 HU₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	333.17631		(2000.0)	P	Q
<i>n</i>	0.23535232	ω	270.66541	-0.46898372	-0.87725148
<i>a</i>	2.5981072	Ω	208.03767	+0.87193965	-0.44142006
<i>e</i>	0.1224845	<i>i</i>	12.58167	+0.14062545	-0.18862176
<i>P</i>	4.19	<i>H</i>	14.2	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

911106	809	1.1-	0.1+	930425	809	0.5-	0.1+	951120	691	0.0	0.1+
911106	809	0.1-	0.5+	930425	809	0.1+	0.3-	951126	691	0.1-	0.5+
911106	809	1.0+	0.4+	930425	809	1.0+	0.5-	951126	691	0.1-	0.0
911107	675	(2.5-	3.7+)	930426	809	0.1-	0.2+	951126	691	0.1-	0.1+

911107 675	(3.3– 0.1+)	930426 809	0.1– 0.3+	951127 691	0.4+ 0.1–
911112 809	0.9+ 0.1+	930426 809	0.3– 0.3+	951127 691	0.1+ 0.2–
911112 809	0.3+ 0.0	951120 691	0.1+ 0.1–	951127 691	0.1+ 0.1–
911112 809	1.0– 1.1–	951120 691	0.3– 0.1+		

1995 WX₄₂ = 1987 WF₂ = 1991 XT₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	48.23637	(2000.0)	P	Nakano	Q
<i>n</i>	0.24098144	ω	316.55947	+0.56797567	–0.78366795
<i>a</i>	2.5574883	Ω	97.26453	+0.80734503	+0.47107742
<i>e</i>	0.1374369	<i>i</i>	14.68869	+0.15999261	+0.40490814
<i>P</i>	4.09	<i>H</i>	13.6	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

871126 033	0.2+ 0.3–	911212 033	0.6– 0.2+	951217 399	1.1– 0.8–
871126 033	0.1– 0.0	951125 399	1.0– 0.2–	951219 399	1.1+ 0.1+
911211 033	0.6+ 0.8–	951125 399	0.4+ 0.3+	951219 399	1.3+ 0.0
911212 033	0.2– 1.3+	951217 399	0.3– 0.1+		

1995 XD₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	19.86527	(2000.0)	P	Nakano	Q
<i>n</i>	0.26248333	ω	39.10410	–0.24246787	–0.96846838
<i>a</i>	2.4158403	Ω	64.99559	+0.87350193	–0.24361037
<i>e</i>	0.1499147	<i>i</i>	3.62225	+0.42214181	–0.05218231
<i>P</i>	3.75	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5

From 14 observations 1995 Oct. 21–1996 Jan. 9, mean residual 0".82.

1995 XJ₁ = 1989 SX₁₂ = 1993 LB₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	60.22881	(2000.0)	P	Nakano	Q
<i>n</i>	0.18697615	ω	133.59273	+0.71003553	–0.68756484
<i>a</i>	3.0288556	Ω	270.48049	+0.59432287	+0.70091984
<i>e</i>	0.0686173	<i>i</i>	8.74318	+0.37766370	+0.18964697
<i>P</i>	5.27	<i>H</i>	11.3	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

890928 493	1.0– 0.4+	930614 675	0.1– 0.8–	951222 411	0.2+ 0.8–
890928 493	0.2+ 1.2+	951215 411	0.1– 0.1–	951225 411	0.2– 0.4+
891003 493	0.2+ 1.8–	951215 411	0.3– 0.5+	951225 411	0.1+ 0.3–
891003 493	0.6+ 0.1+	951216 411	0.1– 0.3+	951229 411	0.3+ 0.3–
930613 675	0.0 0.1–	951216 411	0.1– 0.3+	951229 411	0.1+ 0.6–
930613 675	0.2+ 0.2–	951222 411	0.0 0.4–		

1995 XP₂ = 1978 WP₁₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	59.06164	(2000.0)	P	Williams	Q
<i>n</i>	0.28895967	ω	180.35149	+0.85914536	–0.51127895
<i>a</i>	2.2659199	Ω	210.42807	+0.46960820	+0.80443473
<i>e</i>	0.1832153	<i>i</i>	2.43524	+0.20331597	+0.30245430
<i>P</i>	3.41	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

781130 675	0.2– 0.2–	951127 114	(3.2– 0.4+)	951202 327	0.7– 0.7–
781201 675	0.3+ 0.0	951127 114	0.5+ 1.9+	951207 327	0.7+ 0.2–
950923 033	1.0+ 0.4–	951128 114	0.5– 1.6+	951207 327	0.7+ 0.2+

950924 033	0.0 0.3+	951202 327	0.9– 1.4–	951207 327	0.8+ 0.1+
950925 033	0.9– 0.3–	951202 327	0.7– 1.0–		

1995 XP₄ = 1978 YD₁ = 1993 AU

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	306.36837	(2000.0)	P	Williams	Q
<i>n</i>	0.28811511	ω	334.18338	–0.98974175	–0.14059085
<i>a</i>	2.2703459	Ω	197.78971	+0.14120308	–0.93554580
<i>e</i>	0.0896759	<i>i</i>	4.77005	+0.02174776	–0.32401893
<i>P</i>	3.42	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

781222 095	0.1+ 1.4–	951214 691	0.0 0.0	951226 691	0.0 0.1+
930101 033	0.2– 0.5–	951214 691	0.1+ 0.0	951226 691	0.0 0.1+
930101 033	0.6– 0.1–	951220 691	0.1– 0.3+	951226 691	0.0 0.1–
930102 033	0.8+ 1.0+	951220 691	0.0 0.2+		
951214 691	0.1+ 0.2+	951220 691	0.3– 0.4+		

1995 YG = 1984 SN₁ = 1991 RO₂₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	182.69942	(2000.0)	P	Kobayashi	Q
<i>n</i>	0.28447288	ω	78.67089	+0.36022327	+0.93256594
<i>a</i>	2.2896836	Ω	212.47444	–0.87215853	+0.32767160
<i>e</i>	0.1725467	<i>i</i>	2.52598	–0.33102672	+0.15149948
<i>P</i>	3.46	<i>H</i>	13.3	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

840927 046	0.1– 1.6–	910913 675	0.2– 0.1–	951219 411	0.3+ 0.0
840927 046	0.1+ 1.4+	910913 675	0.7+ 0.2+	951219 411	0.5– 0.4–
910911 675	0.8+ 0.4+	951217 411	1.1– 0.3+	951224 411	1.0+ 0.6–
910911 675	1.4– 0.3–	951217 411	0.3+ 0.7+		

1995 YO = 1993 OZ₁₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	68.89835	(2000.0)	P	Kobayashi	Q
<i>n</i>	0.17426933	ω	297.95950	+0.66526466	–0.72704193
<i>a</i>	3.1743544	Ω	109.28538	+0.73251211	+0.59161527
<i>e</i>	0.0835328	<i>i</i>	10.36380	+0.14439162	+0.34842705
<i>P</i>	5.66	<i>H</i>	12.6	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

930712 809	0.6+ 1.3+	930726 809	0.5+ 1.3+	951226 411	0.2– 0.1–
930712 809	0.3– 0.0	930726 809	0.1– 0.7+	951227 411	1.4– 0.3+
930712 809	0.2+ 0.3+	951219 411	0.2– 0.4+	951227 411	0.2– 0.4–
930719 809	0.9– 1.7–	951219 411	0.0 0.6–	951230 411	0.2+ 1.3–
930719 809	1.1– 2.2–	951220 411	0.7+ 0.3+	951230 411	0.0 0.9–
930719 809	0.5+ 1.3–	951220 411	1.2+ 1.2+	951231 411	0.3+ 0.0
930726 809	0.6+ 1.1+	951226 411	0.1+ 0.0	951231 411	0.5– 0.5+

1995 YP = 1982 DD₃ = 1982 HM₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	221.59773	(2000.0)	P	Nakano	Q
<i>n</i>	0.20274469	ω	152.70669	–0.07338234	+0.99597276
<i>a</i>	2.8696993	Ω	113.04702	–0.92491564	–0.04864665
<i>e</i>	0.0115031	<i>i</i>	3.20898	–0.37302290	–0.07531110
<i>P</i>	4.86	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

820220	033	0.1−	0.2+	951220	411	0.7−	0.8+	951230	411	0.1+	1.4−
820220	033	0.4+	0.1+	951220	411	0.7−	0.5−	951230	411	0.1+	0.9+
820220	033	0.4−	0.3+	951223	566	0.7−	0.2+	960109	411	0.8−	0.1+
820427	033	0.0	0.2−	951223	566	0.2−	0.4+	960109	411	0.0	1.1−
820427	033	0.0	0.5−	951223	566	0.3−	0.3+	960124	411	2.3+	0.7+
951219	411	0.0	0.2+	951226	411	0.6−	0.4+	960124	411	1.0+	0.3+
951219	411	0.4+	1.1−	951226	411	0.1+	0.3−				

1995 YE₁ = 1971 DT₁ = 1977 UX₂ = 1988 EQ₂ = 1990 VU₁₃ = 1993 LA₂

Id. T. Kobayashi

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

M	251.79160		(2000.0)	P	Q		
n	0.23119064	ω	335.17266	−0.33054439	+0.94334333		
a	2.6291935	Ω	275.51471	−0.86096371	−0.31400130		
e	0.1193946	i	1.67228	−0.38662890	−0.10726856		
P	4.26	H	12.0	G	0.15	U	2

Residuals in seconds of arc

710218	095	(7.0+	7.3+)	930614	675	1.5+	0.1+	951227	566	0.4+	0.3−
771018	675	0.2−	1.0−	930617	675	0.1−	2.0−	951227	566	0.6+	0.4−
771019	675	0.9+	0.3−	930617	675	0.8−	0.4−	951227	566	0.3+	0.1−
880315	809	0.4−	0.4−	930620	675	0.7+	1.6+	951227	411	0.7+	0.7+
880315	809	(5.0−	1.7+)	930620	675	0.2−	0.1+	951227	411	0.9−	0.3−
901114	095	(0.4+	4.9−)	951221	411	1.4−	0.8+	951230	411	0.7+	0.6+
901114	095	1.0−	1.8+	951221	411	0.2−	1.5+	951230	411	0.0	0.6−
930613	675	0.7−	1.1+	951222	411	0.3+	1.1−				
930613	675	0.3−	1.2+	951222	411	0.0	0.6+				

1995 YJ₁ = 1977 DV₉ = 1994 RJ₄

Id. T. Kobayashi (k), S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

M	116.69359		(2000.0)	P	Q
n	0.20022208	ω	236.30063	+0.99491391	−0.09237549
a	2.8937526	Ω	128.96651	+0.10067829	+0.92458108
e	0.0872060	i	2.96098	−0.00319137	+0.36961681
P	4.92	H	12.7	G 0.15	U 5

Residuals in seconds of arc

770219	381	(4.8+	3.0−)	940909	691	0.2+	0.2+	951222	411	0.1−	0.1−
770219	381	0.0	0.1+	940909	691	0.2+	0.1−	951222	411	0.3+	1.5−
940905	691	0.8−	0.1−	940909	691	0.1+	0.0	951226	411	0.1+	0.6+
940905	691	0.0	0.1+	951221	411	0.9+	1.3−	951226	411	1.2−	2.2+
940905	691	0.2+	0.0	951221	411	0.0	0.0				

1995 YL₁ = 1982 QM₃ = 1982 RQ₂ = 1986 PH = 1993 FW₇₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

M	101.17455		(2000.0)	P	Q
n	0.23887074	ω	114.33250	+0.99753523	−0.05582289
a	2.5725318	Ω	248.89049	+0.03537913	+0.92335820
e	0.2756859	i	2.61188	+0.06059524	+0.37985976
P	4.13	H	13.7	G 0.15	U 2

Residuals in seconds of arc

820823	095	1.5−	1.3+	930322	809	0.6+	0.5+	951226	411	0.6−	1.1+
820912	095	0.4−	0.3−	951221	411	0.4−	1.2+	951230	411	0.7−	1.3+
820920	095	2.5+	2.5−	951221	411	0.2+	0.0	951230	411	1.3+	0.7+

860805	887	0.0	3.0+	951222	411	0.1+	1.3+	951231	411	0.8+	0.1−
860805	887	2.1−	3.0+	951222	411	0.1+	0.5+				
930321	809	0.3+	1.1+	951226	411	0.3+	0.4+				

1995 YN₁ = 1983 UD = 1994 SO₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

M	103.64723		(2000.0)	P	Q		
n	0.17702291	ω	182.08458	+0.99673108	−0.08077764		
a	3.1413505	Ω	182.55007	+0.07459092	+0.92703505		
e	0.1933297	i	1.88079	+0.03103793	+0.36617072		
P	5.57	H	12.7	G	0.15	U	5

Residuals in seconds of arc

831016	046	2.8+	0.4−	941011	691	0.4−	0.6+	951222	411	0.8+	0.3−
831016	046	2.2−	1.4−	941011	691	0.5−	0.5+	951226	411	0.4−	1.6+
940928	691	0.2+	0.0	941011	691	0.5−	0.5+	951226	411	0.3−	0.6+
940928	691	0.2+	0.0	951221	411	0.2+	0.3+	951230	411	0.1−	0.3−
940928	691	0.4+	0.1+	951221	411	2.0−	1.3−	951230	411	0.2+	1.5+
941004	691	0.0	0.0	951222	411	0.0	0.2+	960110	411	0.2−	0.1+
941004	691	0.1−	0.1+	951222	411	1.7+	1.3−	960110	411	0.1+	0.5−

1995 YS₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

M	111.61674		(2000.0)	P	Q		
n	0.36178695	ω	123.90429	+0.99665304	-0.07578331		
a	1.9505965	Ω	240.45926	+0.05840736	+0.92248361		
e	0.3236471	i	2.01914	+0.05719532	+0.37852461		
P	2.72	H	17.5	G	0.15	U	5

From 35 observations 1995 Dec. 18–1996 Jan. 25, mean residual 0".47.

1995 YM₂ = 1991 VQ₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

M	36.26580		(2000.0)	P	Q		
n	0.26870089	ω	25.70509	−0.11895691	−0.99059215		
a	2.3784278	Ω	71.18740	+0.89819299	−0.13640049		
e	0.1317287	i	4.09827	+0.42320044	+0.01104956		
P	3.67	H	14.6	G	0.15	U	5

Residuals in seconds of arc

911103	691	0.3+	0.1+	911108	691	0.2−	0.3+	951226	966	0.3+	0.6+
911103	691	0.1+	0.1−	951224	966	0.1−	0.1−	951229	966	0.6−	0.7−
911103	691	0.0	0.2−	951225	966	0.5−	0.4+	951229	966	0.7+	0.0
911108	691	0.1−	0.2−	951225	966	0.4−	0.6−				
911108	691	0.1−	0.1+	951225	966	0.7+	0.4+				

1995 YA₃ = 1995 VB₁₉ = 1959 XC = 1972 NZ

Id. G. V. Williams, B. G. Marsden

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

M	87.70453		(2000.0)	P	Q		
n	0.30228221	ω	90.93370	+0.99569094	+0.04496267		
a	2.1988435	Ω	266.49235	−0.07333523	+0.91708008		
e	0.5011847	i	4.66080	+0.05675832	+0.39615968		
P	3.26	H	14.0	G	0.15	U	3

Residuals in seconds of arc

591202	760	0.9+	0.2−	960101	411	0.3+	0.2+	960112	360	0.3+	0.2−
591202	760	1.0−	0.9+	960101	385	0.2+	0.2−	960112	360	0.2+	0.2−

720709 076	0.7+	2.0-	960101 385	0.0	0.0	960112 360	0.1-	0.4-
951107 327	0.6+	1.4-	960101 385	0.2-	0.1-	960112 381	0.0	0.3-
951107 327	1.0+	0.7-	960101 587	0.2+	0.0	960112 381	0.1+	0.2-
951107 327	1.4+	0.3-	960102 411	0.4+	0.2+	960112 381	0.1+	0.2-
951111 327	0.3+	0.6-	960102 411	0.5+	0.6+	960112 540	0.1-	0.2-
951111 327	1.1+	1.2-	960102 900	0.4+	0.0	960112 540	0.3-	0.4-
951111 327	1.0+	0.4-	960102 867	0.3+	0.3+	960112 540	0.1-	0.2-
951227 411	0.4+	0.2-	960102 411	0.7+	0.5+	960113 108	1.8-	0.5+
951227 411	0.3+	0.3-	960102 867	0.3+	0.2+	960113 108	0.7-	1.6-
951229 411	0.6-	0.2+	960102 867	0.4+	0.0	960113 108	0.0	0.7+
951229 411	0.4-	0.0	960102 900	0.1+	0.3+	960114 557	0.0	0.1-
951229 411	0.8-	0.2-	960102 871	1.3-	0.7+	960114 557	0.2-	0.0
951229 411	0.5-	0.4+	960102 871	1.1+	0.1-	960114 557	0.0	0.3-
951229 411	0.3-	0.2+	960102 871	1.0+	0.9-	960114 557	0.2-	0.0
951229 411	0.3+	0.5+	960103 413	0.0	0.1-	960115 557	0.0	0.2+
951230 817	0.0	0.0	960103 413	0.2+	0.1-	960115 557	0.2-	0.4+
951230 817	0.0	0.0	960104 413	0.1+	0.0	960115 557	0.3-	0.1+
951230 897	0.3-	0.1-	960104 413	0.0	0.0	960116 557	0.1-	0.4+
951230 897	0.5-	0.1-	960104 540	1.6+	0.2-	960116 557	0.0	0.1+
951230 897	1.3-	0.1+	960104 540	0.6-	0.9+	960123 658	0.3-	0.3+
951230 411	0.7-	0.8-	960104 540	1.2-	1.6+	960123 658	0.1+	0.1-
951230 411	0.9-	0.3-	960105 118	0.2+	0.0	960123 658	0.1+	0.1-
951230 411	1.1-	0.1-	960105 118	0.0	0.1-	960123 411	0.2-	0.1+
951230 896	0.1-	0.8-	960109 413	0.0	0.4-	960123 411	0.1+	0.0
951230 896	0.5-	0.2+	960109 413	0.0	0.4-	960123 411	0.1-	0.2+
951231 411	0.5-	0.4-	960110 411	0.2+	0.4-	960125 413	0.4+	0.2+
951231 385	0.3-	0.0	960111 046	0.1+	0.0	960125 413	0.4+	0.2+
951231 385	0.1-	0.1+	960111 046	0.4-	0.7-	960127 385	0.5+	0.0
951231 385	0.6+	0.1+	960111 046	0.0	0.6-	960127 385	0.5+	0.2-
951231 411	0.6+	0.1+	960112 658	0.5-	0.3-	960127 385	0.4+	0.0
960101 411	0.3+	0.6+	960112 658	0.5-	0.4-			
960101 411	0.0	0.2+	960112 658	0.5-	0.2-			

1995 YB₃ = 1989 VG₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	38.24208	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.18181560	ω 344.54284	+0.14888695	-0.98779391
<i>a</i>	3.0859007	Ω 96.87843	+0.91207455	+0.11929293
<i>e</i>	0.1826989	<i>i</i> 2.64299	+0.38203755	+0.10016183
<i>P</i>	5.42	<i>H</i> 12.5	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

891103 675	0.3-	0.0	951227 566	0.6+	1.1+	960108 608	0.3-	0.1-
891103 675	0.1-	0.2+	951228 608	0.4-	0.6-	960108 608	0.2-	0.1-
891104 675	0.1+	0.2-	951228 608	0.4-	0.7-	960113 608	0.5+	0.2+
891104 675	0.2+	0.1-	951229 608	0.4-	0.5-	960113 608	0.6+	0.2+
951227 566	0.3+	0.8+	951229 608	0.3-	0.7-			
951227 566	0.5+	0.9+	960107 608	0.4-	0.4-			

1995 YH₃ = 1991 RZ₃₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	98.64839	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.28528388	ω 264.07812	+0.94423805	-0.29806488
<i>a</i>	2.2853421	Ω 113.19698	+0.32848765	+0.88190636
<i>e</i>	0.2302999	<i>i</i> 8.75468	-0.02259117	+0.36523760
<i>P</i>	3.45	<i>H</i> 15.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

910914 675	0.4+	0.3+	951227 411	0.1+	1.3+	951231 411	0.2-	0.5-
910914 675	0.1-	0.5+	951227 411	0.3-	0.1-	951231 411	(2.2-	1.5+)
910916 675	0.1+	0.3-	951229 411	0.3-	0.0	960110 411	0.0	0.2-
910916 675	0.4-	0.6-	951229 411	0.7+	0.9-	960110 411	0.0	0.4+

1995 YK₃ = 1989 AY₇ = 1993 TA₂₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	267.18560	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.12614937	ω 340.72460	-0.68464943	+0.72654187
<i>a</i>	3.9374284	Ω 246.01912	-0.66007854	-0.65193495
<i>e</i>	0.0554279	<i>i</i> 3.65473	-0.30911403	-0.21706618
<i>P</i>	7.81	<i>H</i> 11.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

890111 033	0.2-	0.2-	951229 411	0.1-	0.3-	960110 896	0.0	0.7-
890111 033	0.2-	0.5-	951229 411	0.1+	0.6-	960110 896	0.1+	0.3-
931010 675	1.1-	0.8+	951231 411	0.3+	0.6+	960110 896	0.2+	0.2-
931010 675	0.6+	0.4-	951231 411	0.7-	1.3+	960110 411	0.0	0.2-
931013 675	0.7+	0.7-	951231 411	0.3-	1.8+	960110 411	0.0	0.2+
931013 675	0.1-	0.1-	960101 411	1.0-	0.9-	960112 900	0.7+	0.0
951227 411	0.3-	0.1-	960101 411	0.9+	0.4-	960112 900	0.3+	0.1+
951227 411	0.0	0.4-	960102 411	0.0	0.4+			

1995 YM₃ = 1991 RG₃₀

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	182.80963	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.31018733	ω 203.84350	+0.74515194	+0.65991407
<i>a</i>	2.1613247	Ω 114.50621	-0.59359811	+0.72208512
<i>e</i>	0.0857187	<i>i</i> 6.07138	-0.30395703	+0.20762105
<i>P</i>	3.18	<i>H</i> 14.1	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

910914 675	0.3-	0.3-	951227 411	0.9+	1.1-	951231 411	0.2-	0.2+
910914 675	0.4-	0.5+	951227 411	0.4+	0.2+	951231 411	0.6+	0.3-
910915 675	0.1+	0.1+	951229 411	0.6-	0.7+	960110 411	0.0	0.8+
910915 675	0.5+	0.2-	951229 411	0.5-	0.0	960110 411	0.5-	0.4-

1995 YN₃ = 1976 GM₈ = 1976 HT = 1980 PT₃

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Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	312.08347	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.28950023	ω 289.60854	-0.87753400	+0.46741799
<i>a</i>	2.2630984	Ω 278.38464	-0.38935893	-0.82484463
<i>e</i>	0.1414981	<i>i</i> 6.21053	-0.27988158	-0.31804365
<i>P</i>	3.40	<i>H</i> 14.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

760405 808	0.5-	0.1-	800803 675	0.2-	0.2-	951229 411	0.1+	0.3+
760405 808	1.0+	0.5-	800805 675	0.3+	0.2-	951229 411	0.4+	1.2+

760423 808 0.6+ 0.2+ 951227 411 0.9+ 0.3- 951231 411 1.5- 0.5-
 760423 808 1.2- 0.3+ 951227 411 0.5+ 0.3- 951231 411 0.5- 0.7-

1995 YP₃ = 1979 SS₁₄ = 1983 UR

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Kobayashi

<i>M</i>	136.34623		(2000.0)	P		Q	
<i>n</i>	0.25969784	ω	221.58578	+0.99612200		+0.08259775	
<i>a</i>	2.4330843	Ω	133.64902	-0.06552779		+0.92635717	
<i>e</i>	0.1039785	<i>i</i>	2.40061	-0.05871183		+0.36747789	
<i>P</i>	3.80	<i>H</i>	13.2	<i>G</i> 0.15		<i>U</i> 5	

Residuals in seconds of arc

790920 675	0.0	0.2+	951227 411	0.3+	0.4+	951231 411	0.4+	0.2-
790921 675	0.1-	0.1-	951227 411	0.5-	0.6-	951231 411	0.2-	0.3+
831030 675	0.0	0.4+	951229 411	0.5+	0.4-			
831104 675	0.0	0.5-	951229 411	0.5-	0.5+			

1995 YN₄ = 1953 TS = 1979 VJ₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	61.54395		(2000.0)	P		Q	
<i>n</i>	0.19115464	ω	68.49253	+0.61908654		-0.78385983	
<i>a</i>	2.9845543	Ω	342.98939	+0.64621655		+0.54314524	
<i>e</i>	0.1153127	<i>i</i>	9.42619	+0.44624660		+0.30092694	
<i>P</i>	5.16	<i>H</i>	12.5	<i>G</i> 0.15		<i>U</i> 4	

Residuals in seconds of arc

531007 760	0.1-	0.1+	960109 905	0.2+	0.6-	960113 385	0.2+	0.4+
791114 095	0.1+	0.1-	960109 905	0.5-	0.7-	960127 385	0.4-	0.1-
951223 905	0.0	0.1+	960109 905	0.2-	0.4-	960127 385	0.1-	0.3-
951223 905	0.0	0.3-	960113 385	0.1+	0.6+	960127 385	0.3-	0.2-
951225 905	0.1-	0.1+	960113 385	0.3-	0.8+			
951225 905	0.8+	0.5-	960113 385	0.5+	1.1+			

1995 YY₇ = 1949 QK₁ = 1981 UD₅ = 1988 VT₁₀ = 1990 FD₄ = 1991 RK

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	203.15054		(2000.0)	P		Q	
<i>n</i>	0.28233054	ω	23.22554	-0.25297512		+0.96633234	
<i>a</i>	2.3012518	Ω	232.15347	-0.89670695		-0.25241794	
<i>e</i>	0.0699743	<i>i</i>	3.40945	-0.36320825		-0.04986979	
<i>P</i>	3.49	<i>H</i>	13.5	<i>G</i> 0.15		<i>U</i> 2	

Residuals in seconds of arc

490827 760	(3.0- 4.4-)	900318 399	1.3-	0.7+	951218 691	0.1-	0.5-
490827 760	0.7-	0.6-	900318 399	1.1-	1.7-	951222 691	0.8-
811030 381	0.4+	0.3+	910904 413	0.1+	0.1-	951222 691	0.8-
811030 381	1.6+	0.2-	910905 413	0.9+	0.2-	951222 691	0.6-
811030 381	0.6+	0.2-	951114 691	0.1+	0.3-	951228 691	0.3-
811030 381	1.0+	0.1-	951114 691	0.1+	0.1-	951228 691	0.7-
881112 046	(4.0- 3.7-)	951114 691	0.3+	0.1-	951228 691	0.7-	0.1-
881112 046	(4.5- 1.5-)	951218 691	0.1-	0.2+			
900318 399	2.1+	0.4-	951218 691	0.4-	0.0		

1996 AB = 1985 DT₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	53.22148		(2000.0)	P		Q	
<i>n</i>	0.17281143	ω	137.27930	+0.23494561		-0.97123763	
<i>a</i>	3.1921827	Ω	299.09798	+0.87942055		+0.22935846	
<i>e</i>	0.1380143	<i>i</i>	2.53875	+0.41402905		+0.06397007	
<i>P</i>	5.70	<i>H</i>	12.9	<i>G</i> 0.15		<i>U</i> 5	

Residuals in seconds of arc

850224 675	(3.5- 0.4+)	960101 411	0.1-	0.1-	960110 411	0.2+	0.0
850224 675	0.1+	0.5-	960101 411	0.1-	0.2-	960110 411	0.0
850227 675	0.1-	0.5+	960102 411	0.2-	0.3+	960118 411	0.3-
850227 675	(2.1+ 0.8-)	960102 411	0.2+	0.0	960118 411	0.2+	0.9+

1996 AC = 1951 CJ₂ = 1979 BU₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	3.07123		(2000.0)	P		Q	
<i>n</i>	0.17443540	ω	26.49032	-0.81659977		-0.52478541	
<i>a</i>	3.1723393	Ω	119.78759	+0.46816989		-0.84574429	
<i>e</i>	0.2238771	<i>i</i>	16.07731	+0.33761186		-0.09652394	
<i>P</i>	5.65	<i>H</i>	12.2	<i>G</i> 0.15		<i>U</i> 3	

Residuals in seconds of arc

510204 675	0.5+ 0.0	960101 411	0.0	0.1+	960102 411	0.4-	0.0
510204 675	0.5- 0.1+	960101 411	0.5-	0.3-	960110 411	0.0	0.2-
790127 675	0.3- 0.2+	960102 411	0.4+	0.4+	960110 411	0.3+	0.3-
790129 675	0.3+ 0.2-	960102 411	0.2+	0.2+			

1996 AF = 1978 WD₁₅ = 1983 SJ = 1991 DR = 1994 RB₁₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	69.77441		(2000.0)	P		Q	
<i>n</i>	0.17839202	ω	319.49331	+0.77267954		-0.63386457	
<i>a</i>	3.1252572	Ω	79.87634	+0.59106569		+0.69864007	
<i>e</i>	0.1844788	<i>i</i>	2.00143	+0.23153334		+0.33183996	
<i>P</i>	5.52	<i>H</i>	12.3	<i>G</i> 0.15		<i>U</i> 2	

Residuals in seconds of arc

781129 675	(4.3- 0.4-)	910223 889	1.2-	1.3-	960110 411	0.5+	0.1-
781130 675	1.3- 0.1+	910223 889	0.5+	1.1-	960110 411	0.1-	0.2-
781130 675	(31.4- 0.3+)	940901 033	2.2-	0.2+	960111 411	0.3+	0.4+
781201 675	1.5- 0.4+	940902 033	1.7-	0.7+	960111 411	0.5+	0.3+
830929 046	3.2+ 2.7-	940903 033	0.3-	0.2+	960117 411	0.1-	0.1+
830929 046	3.5+ 1.6-	951227 566	0.2+	0.4+	960117 411	1.1+	0.2-
910221 889	2.1- 2.0- Y	951227 566	0.1+	0.2+			
910221 889	(5.0+ 2.6-) Y	951227 566	0.3+	0.5+			

1996 AL = 1991 CJ

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	3.70295		(2000.0)	P		Q	
<i>n</i>	0.19576039	ω	27.64736	-0.76290489		-0.59491077	
<i>a</i>	2.9375561	Ω	113.56200	+0.53043159		-0.79978450	
<i>e</i>	0.1788935	<i>i</i>	16.02852	+0.36961933		-0.08016184	
<i>P</i>	5.03	<i>H</i>	13.0	<i>G</i> 0.15		<i>U</i> 4	

Residuals in seconds of arc

910205 877	1.3+ 1.0-	951219 566	0.2+	0.6-	960112 411	0.6-	0.4+
910205 877	(1.3+ 2.7+)	951224 566	0.2-	0.7+	960112 411	0.5+	0.4-
910207 877	1.1- 0.2+	951224 566	0.0	0.7+	960118 411	0.7-	0.0

910207 877	0.2−	0.6+	951224 566	0.5−	0.5+	960118 411	0.3−	0.8+
951219 566	0.2+	0.5−	960111 411	0.1+	0.0			
951219 566	0.0	0.4−	960111 411	1.3+	1.1−			

1996 AA₁ = 1981 UU₃ = 1994 RH₂₅

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Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	268.80648		(2000.0)	P	Q
<i>n</i>	0.29443150	ω	321.02136	−0.33750252	+0.94113792
<i>a</i>	2.2377584	Ω	289.24672	−0.85860386	−0.31594664
<i>e</i>	0.1280064	<i>i</i>	1.13781	−0.38586456	−0.12015464
<i>P</i>	3.35	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

811030 381	0.4−	0.3−	940928 691	0.3−	0.1+	960112 411	0.7+	0.2−
811030 381	0.6+	0.2−	951118 327	0.3+	0.2+	960112 411	0.7+	0.9+
940913 691	0.4+	0.3+	951118 327	0.1+	0.8+	960113 411	0.0	1.1+
940913 691	0.4+	0.0	951118 327	0.0	0.8+	960113 411	1.2+	1.4+
940913 691	0.1+	0.3+	951218 566	0.6−	2.4−	960118 411	0.6+	1.0+
940928 691	0.3−	0.1+	951218 566	1.2−	2.2−	960118 411	0.5−	1.6+
940928 691	0.7−	0.2+	951218 566	1.4−	2.3−			

1996 AB₁ = 1980 WP₁ = 1993 OJ₁₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	41.66991		(2000.0)	P	Q
<i>n</i>	0.20356866	ω	340.20521	−0.09297100	−0.99433273
<i>a</i>	2.8619504	Ω	115.10071	+0.92100737	−0.10556007
<i>e</i>	0.0409486	<i>i</i>	3.26425	+0.37828801	+0.01262925
<i>P</i>	4.84	<i>H</i>	12.9	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

801130 095	0.0	0.2−	930723 809	0.9+	0.7+	960113 411	0.3−	0.6−
930719 809	1.6−	0.7−	930723 809	0.3+	0.4+	960118 411	0.4−	0.6+
930719 809	0.2−	0.6−	960112 411	0.0	0.5+	960118 411	0.2+	0.6+
930719 809	1.0+	1.2−	960112 411	0.2+	0.2+	960127 411	0.2−	0.9−
930723 809	0.4−	0.8+	960113 411	0.1+	0.4−	960127 411	0.3+	0.5−

1996 AF₁ = 1951 AF₁ = 1966 UZ = 1970 TA = 1988 BR₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	58.80263		(2000.0)	P	Q
<i>n</i>	0.24155049	ω	293.18368	+0.50386596	−0.85574224
<i>a</i>	2.5534700	Ω	126.03483	+0.83612493	+0.44902475
<i>e</i>	0.2847775	<i>i</i>	8.36028	+0.21682757	+0.25706417
<i>P</i>	4.08	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

510105 711	2.3+	2.6+	Y 701001 095	1.3+	2.7−	960112 411	0.6+	0.2+
510105 711	2.3−	0.9−	Y 880123 511	0.3−	0.1+	960112 411	0.6+	0.3+
661016 095	0.4+	0.6+	880123 511	(5.2+	0.7+)	960113 411	0.1+	0.2−
661017 095	1.3−	1.6+	951230 691	1.0−	0.7−	960113 411	0.1+	0.1−
661019 095	(0.1−	9.4−)	951230 691	0.8−	0.6−	960118 411	0.7+	0.4−
661021 095	0.2−	0.4−	951230 691	0.8−	0.5−	960118 411	0.4+	0.5−

1996 AF₂ = 1986 OV = 1990 RV₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	318.83193		(2000.0)	P	Q
<i>n</i>	0.26204576	ω	243.93792	−0.91656212	+0.39406279
<i>a</i>	2.4185289	Ω	319.17244	−0.31954555	−0.82401322
<i>e</i>	0.1644908	<i>i</i>	5.97297	−0.24042573	−0.40708319
<i>P</i>	3.76	<i>H</i>	12.8	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

860727 413	0.1+	1.5−	900920 675	0.4−	0.1−	960118 399	0.7+	0.2+
860727 413	0.1+	0.9+	900920 675	0.3−	0.8+	960118 399	0.0	0.3−
860801 413	(4.1−	0.7−)	960112 399	0.0	0.6−	960121 399	0.6−	0.4−
860801 413	0.2−	0.6+	960112 399	0.2+	0.7+	960121 399	0.1−	0.1−
900915 675	0.7+	0.5−	960113 399	0.3−	0.2−			
900915 675	0.1−	0.3−	960113 399	0.0	0.6+			

1996 AG₂ = 1985 CJ

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	69.43304		(2000.0)	P	Q
<i>n</i>	0.17524999	ω	104.61582	+0.53506581	−0.82825926
<i>a</i>	3.1625013	Ω	311.79287	+0.66343200	+0.53390623
<i>e</i>	0.0907379	<i>i</i>	12.89689	+0.52303208	+0.17009039
<i>P</i>	5.62	<i>H</i>	11.6	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

850213 054	0.3−	0.1+	960113 399	0.5−	0.5+	960121 399	0.7+	0.0
850218 054	0.3+	0.1−	960113 399	0.1−	0.5−	960121 399	0.2+	0.4+
960112 399	0.6−	0.0	960118 399	0.6−	0.1−			
960112 399	1.3+	0.5+	960118 399	0.4−	0.8−			

1996 AO₂ = 1979 SB₁₁ = 1979 TU₁ = 1987 XY

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	67.76391		(2000.0)	P	Q
<i>n</i>	0.25534636	ω	44.11644	+0.31837997	−0.94789246
<i>a</i>	2.4606486	Ω	27.32473	+0.86260505	+0.28462465
<i>e</i>	0.1577117	<i>i</i>	1.44547	+0.39312432	+0.14313873
<i>P</i>	3.86	<i>H</i>	13.7	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

790924 095	0.5−	0.6+	960113 411	0.8+	0.4+	960125 411	0.4−	0.2−
791014 095	0.2+	0.1+	960113 411	0.3+	0.2−	960125 411	0.9+	0.7−
871215 046	0.3−	0.5−	960116 411	0.6+	0.4−	960126 411	0.5−	0.3−
871215 046	0.4+	0.6−	960116 411	1.2+	0.3−	960126 411	0.5+	0.3−
960113 399	0.7−	0.7+	960118 399	0.4−	0.6−			
960113 399	0.1+	2.0+	960118 399	1.9−	1.0+			

1996 BK = 1994 PP₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	40.68647		(2000.0)	P	Q
<i>n</i>	0.27580712	ω	152.22264	−0.43492920	−0.89390265
<i>a</i>	2.3373965	Ω	323.26419	+0.78887927	−0.32015253
<i>e</i>	0.1961784	<i>i</i>	10.45238	+0.43417287	−0.31375215
<i>P</i>	3.57	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

940810 809	0.5+	0.0	960116 120	0.4+	0.6−	960126 411	0.6+	1.4+
940810 809	0.4−	0.1+	960116 120	0.6−	1.0+	960126 411	0.3+	0.3−
940810 809	0.1+	0.1−	960116 120	0.0	0.2−	960127 411	0.0	0.5+

940811 809 0.0 0.4−	960118 120 0.2− 0.1−	960127 411 0.5− 1.0−
940811 809 0.2+ 0.1+	960118 120 0.3+ 0.1−	
940811 809 0.5− 0.4+	960118 120 0.4− 0.5−	

1996 BS₁ = 1990 OQ₂ = 1990 SL₁₈ = 1993 HV₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	203.14374	(2000.0)	P	Q
<i>n</i>	0.26890839	ω 283.80083	+0.74534571	+0.66540956
<i>a</i>	2.3772041	Ω 34.51275	−0.58021250	+0.67781196
<i>e</i>	0.0874091	<i>i</i> 4.16068	−0.32834924	+0.31273162
<i>P</i>	3.67	<i>H</i> 13.7	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

900725 675 0.1− 0.2−	900916 675 0.4+ 1.3+	960123 411 0.4+ 0.6−
900725 675 0.6+ 0.5−	930426 691 0.0 0.6+	960124 411 0.5− 0.0
900728 675 (0.5− 3.4−)	930426 691 0.2+ 0.2+	960124 411 0.6+ 0.4+
900728 675 (1.1+ 2.9−)	930429 691 0.0 0.3−	960127 411 0.5− 0.7−
900729 675 0.4− 0.1−	930429 691 0.1− 0.2−	960127 411 0.4+ 0.2−
900729 675 0.5− 0.7−	930429 691 0.1+ 0.1−	
900916 675 0.2+ 0.0	960123 411 0.4− 0.7+	

2175 P-L = 1996 AC₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	225.41608	(2000.0)	P	Q
<i>n</i>	0.23239715	ω 283.00876	+0.10164045	+0.99477131
<i>a</i>	2.6200858	Ω 352.80262	−0.87913776	+0.08512932
<i>e</i>	0.0892345	<i>i</i> 4.56110	−0.46560286	+0.05641849
<i>P</i>	4.24	<i>H</i> 15.0	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

600926 675 0.9− 0.8−	601025 675 1.2+ 0.2−	960114 118 0.3− 0.2−
600928 675 1.0− 0.1+	601026 675 0.8− 0.7+	960115 118 0.1+ 0.2+
600929 675 2.4+ 0.9+	960114 118 0.3+ 0.2−	960115 118 0.2+ 0.0
601022 675 0.8− 0.8−	960114 118 0.6− 0.1+	960115 118 0.2+ 0.1+

4526 P-L = 1994 RY₁₁

Id. G. V. Williams, T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	17.93582	(2000.0)	P	Q
<i>n</i>	0.25944840	ω 135.76594	−0.69590625	−0.71813165
<i>a</i>	2.4346435	Ω 358.33218	+0.64698885	−0.62624326
<i>e</i>	0.1437697	<i>i</i> 2.34700	+0.31164070	−0.30349020
<i>P</i>	3.80	<i>H</i> 13.6	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

600924 675 0.6+ 0.3−	601017 675 0.2− 0.1+	940903 033 1.2+ 0.9+
600926 675 0.8+ 0.0	601022 675 0.1+ 0.6+	960110 411 0.2+ 0.6−
600927 675 0.1− 1.1+	601026 675 1.0+ 1.6−	960110 411 0.2+ 0.6−
600928 675 1.1− 0.1+	940901 033 0.6− 0.6−	960112 411 0.5− 0.6+
600928 675 1.0− 0.1−	940902 033 0.7− 0.3−	960112 411 0.2+ 0.7+

1252 T-2 = 1995 YJ₁₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	150.60285	(2000.0)	P	Q
<i>n</i>	0.23512348	ω 338.36840	+0.98303957	+0.18325691
<i>a</i>	2.5997927	Ω 11.07915	−0.16239660	+0.88777576
<i>e</i>	0.1131532	<i>i</i> 2.11115	−0.08520887	+0.42222163
<i>P</i>	4.19	<i>H</i> 16.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

730924 675 0.9+ 0.6−	730930 675 0.2+ 0.3−	951220 691 0.1+ 0.1−
730924 675 0.3+ 1.0+	730930 675 0.8+ 1.3+	951220 691 0.0 0.0
730925 675 0.8− 1.4−	731004 675 1.2− 0.6+	951220 691 0.2− 0.0
730925 675 0.4− 0.8+	731004 675 1.5− 1.1−	951226 691 0.1− 0.1+
730929 675 0.3− 0.1+	731005 675 2.0+ 0.2+	951226 691 0.2+ 0.0
730929 675 0.3− 0.8−	731005 675 0.2+ 0.2+	951226 691 0.1+ 0.1+

2075 T-2 = 1995 XV₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	198.31314	(2000.0)	P	Q
<i>n</i>	0.27598521	ω 75.34112	−0.14827664	+0.98890601
<i>a</i>	2.3363909	Ω 186.15249	−0.93625293	−0.14326385
<i>e</i>	0.1983509	<i>i</i> 4.75511	−0.31850353	−0.03924746
<i>P</i>	3.57	<i>H</i> 15.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

730919 675 0.7+ 0.1+	730930 675 0.5+ 0.3−	951214 691 0.1+ 0.2−
730919 675 0.3+ 0.5+	730930 675 0.0 1.2−	951214 691 0.0 0.1−
730920 675 0.6− 0.1−	731004 675 0.9+ 0.2+	951220 691 0.1− 0.0
730924 675 2.0− 0.2+	731004 675 0.7+ 1.3−	951220 691 0.0 0.0
730924 675 0.6− 0.9+	731005 675 0.1+ 0.7−	951220 691 0.0 0.0
730925 675 (0.6+ 3.0−)	731005 675 1.6− 1.4+	951227 691 0.6+ 0.1+
730925 675 1.1+ 2.3−	731005 675 0.9+ 0.8−	951227 691 0.1− 0.2+
730929 675 0.7+ 1.5+	731005 675 1.8− 1.5+	951227 691 0.3− 0.1+
730929 675 1.0+ 0.5+	951214 691 0.2− 0.1−	

5046 T-3

Id. T. Kobayashi (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	39.96664	(2000.0)	P	Q
<i>n</i>	0.28341771	ω 355.08623	−0.37867844	−0.92057218
<i>a</i>	2.2953631	Ω 117.13828	+0.85277589	−0.38720833
<i>e</i>	0.1163539	<i>i</i> 6.17043	+0.35968864	−0.05115231
<i>P</i>	3.48	<i>H</i> 15.1	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

771011 675 1.3− 0.9−	771016 675 0.8+ 0.1−	771022 675 0.9− 0.5−
771011 675 0.7− 1.5+	771016 675 1.0+ 1.0−	960125 411 1.0+ 0.2+
771011 675 0.7− 0.3+	771017 675 0.4− 0.2−	960125 411 0.1− 0.9−
771011 675 0.4+ 1.7+	771017 675 0.0 0.6−	960126 411 0.5− 1.0+
771012 675 1.2+ 0.5−	771021 675 0.3+ 1.4+	960126 411 0.5− 0.3−
771012 675 1.0+ 1.9−	771021 675 0.6− 0.7+	

Object	<i>H</i>	Epoch	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	Obs.	Opp.	& Arc	rms	Perts	<i>U</i>	Computer	<i>MPC</i>	Object
1940 ED	13.0	960427	228.06883	54.18233	182.87302	3.97426	0.1507515	2.3317698	12	4	1983–1995	0.92	M-v	3	Williams	22049	1940 ED
1970 OB	13.5	960427	212.93141	211.84299	83.06600	4.75820	0.2197154	2.2577539	26	7	1956–1996	0.73	M-v	2	Williams	25646	1970 OB

1974 FJ	14.0	960427	348.11096	188.66072	352.87357	4.82545	0.1285870	2.3956037	31	5	1974–1996	0.65	M-v	2	Williams	24405	1974 FJ
1975 VR ₅	14.0	960427	70.02973	283.30936	133.93465	5.30692	0.1005691	2.2210492	24	5	1953–1996	0.81	M-v	2	Bardwell	25646	1975 VR ₅
1976 JG ₂	13.5	960427	274.81218	149.09888	102.52726	6.68359	0.1468359	2.2756793	19	5	1955–1996	0.62	M-v	2	Marsden	25646	1976 JG ₂
1976 UG ₁₅	14.5	960427	118.39510	228.36041	137.90662	2.85479	0.2224103	2.3864066	34	6	1976–1996	0.79	M-v	1	Marsden	23787	1976 UG ₁₅
1977 AW ₂	12.5	960427	150.61200	6.01894	346.50226	3.41055	0.1085011	2.7953861	17	4	1977–1996	0.30	M-v	3	Williams	24238	1977 AW ₂
1977 OX	15.0	960427	38.79877	226.23938	101.20365	16.22193	0.4971078	3.3367304	32	3	1977–1996	0.68	M-v	2	Williams	26418	1977 OX
1977 QY	12.0	960427	78.28801	25.80442	342.28804	12.78684	0.1794797	2.6816021	33	3	1977–1995	0.65	M-v	2	Williams	26418	1977 QY
1977 QY ₃	13.0	960427	212.77504	200.93063	96.30781	6.37839	0.1805762	2.2579468	16	5	1963–1996	0.82	M-v	2	Williams	23868	1977 QY ₃
1977 RL	13.5	960427	9.75346	52.70080	48.79873	24.62358	0.2892793	2.3209097	22	4	1977–1996	0.89	M-v	2	Bardwell	26418	1977 RL
1978 GA	14.0	960427	29.82762	306.87457	157.76550	7.94923	0.1439753	2.3639664	14	5	1971–1996	0.65	M-v	3	Bardwell	22270	1978 GA
1978 VV ₆	15.5	960427	143.85206	275.01483	47.67260	2.82253	0.2049687	2.2468550	19	5	1951–1996	0.90	M-v	2	Williams	22598	1978 VV ₆
1978 VE ₁₀	14.0	960427	117.93926	266.87962	59.64138	1.82231	0.2116122	3.1563120	12	3	1978–1996	0.68	M-v	5	Williams	24733	1978 VE ₁₀
1979 MR ₂	13.5	960427	92.99570	177.18657	215.91075	1.26320	0.0878304	2.8431301	18	3	1979–1996	0.74	M-v	4	Williams	23969	1979 MR ₂
1979 MX ₆	13.5	960427	251.54420	2.08714	254.13642	6.39350	0.0877146	2.3677529	35	5	1979–1996	0.85	M-v	2	Williams	24580	1979 MX ₆
1979 YN	13.0	960427	40.72075	337.02940	120.43858	11.38977	0.0657400	3.0107869	30	5	1955–1996	0.76	M-v	1	Williams	24406	1979 YN
1980 FW ₂	13.0	960427	220.34182	290.75470	351.14980	0.33567	0.1413810	3.1619793	26	3	1980–1996	0.70	M-v	5	Williams	23787	1980 FW ₂
1980 PB ₁	14.0	960427	165.57489	169.30023	169.05501	9.15772	0.1470016	2.3005666	35	5	1976–1996	0.69	M-v	2	Marsden	26418	1980 PB ₁
1980 TT ₃	14.0	960427	82.82010	37.74460	1.43961	7.10000	0.1201952	2.3595892	29	6	1953–1996	0.66	M-v	1	Williams	24580	1980 TT ₃
1981 EB ₉	13.5	960427	117.13205	307.11198	342.75892	12.65037	0.1657691	2.6076324	30	6	1955–1996	0.89	M-v	2	Marsden	22823	1981 EB ₉
1981 ES ₁₄	14.5	960427	166.79290	318.35124	299.64977	4.24164	0.1323039	2.5849545	26	4	1978–1995	0.87	M-v	2	Williams	22270	1981 ES ₁₄
1981 EP ₁₆	15.0	960427	100.50617	90.21875	255.24372	3.98247	0.1764076	2.1721055	16	2	1981–1996	0.71	M-v	5	Williams	26395	1981 EP ₁₆
1981 EL ₁₈	15.0	960427	223.40576	24.22208	210.23796	3.33512	0.1445094	2.5333105	30	3	1981–1995	0.98	M-v	4	Williams	24557	1981 EL ₁₈
1981 EU ₁₈	13.5	960427	190.23246	199.55049	88.82455	0.21462	0.1585608	3.0849242	36	5	1951–1995	0.92	M-v	1	Williams	24406	1981 EU ₁₈
1981 EU ₁₉	14.5	960427	22.80212	288.34314	346.08301	5.40354	0.1390755	2.3143156	30	3	1981–1995	1.00	M-v	3	Williams	25338	1981 EU ₁₉
1981 EK ₂₅	13.5	960427	255.33867	344.76224	309.30774	1.96180	0.1759172	2.4364731	20	5	1981–1995	0.69	M-v	2	Williams	23132	1981 EK ₂₅
1981 ED ₃₅	15.5	960427	50.52468	85.95137	1.20565	1.59410	0.2148998	2.4409488	33	4	1977–1995	0.92	M-v	2	Williams	21967	1981 ED ₃₅
1981 ER ₃₅	14.0	960427	97.08943	108.93731	290.52028	8.07299	0.1121879	3.0044121	21	5	1979–1995	0.99	M-v	1	Williams	22823	1981 ER ₃₅
1981 JB ₂	11.5	960427	217.87705	202.68000	44.38572	13.00457	0.0374667	3.1577271	16	4	1981–1995	0.83	M-v	2	Williams	26418	1981 JB ₂
1981 QK ₃	14.0	960427	146.60303	10.45481	344.80836	12.28697	0.1155693	2.6300208	51	3	1981–1996	0.91	M-v	4	Marsden	25647	1981 QK ₃
1981 RO ₁	14.5	960427	97.39929	309.39162	126.15220	3.80941	0.1256108	2.1952958	39	5	1978–1996	0.76	M-v	2	Williams	24580	1981 RO ₁
1981 TJ	13.5	960427	53.07686	126.35119	231.65671	4.33824	0.1063645	2.7940613	45	4	1981–1995	0.80	M-v	2	Williams	26418	1981 TJ
1981 TT	14.5	960427	130.47759	130.46863	205.15278	4.23509	0.1950186	2.2565638	22	3	1981–1996	0.52	M-v	3	Marsden	26418	1981 TT
1981 UO ₁₁	14.0	960427	81.58354	298.97877	115.51191	3.99598	0.1433463	2.2594266	13	5	1979–1996	0.74	M-v	2	Williams	26418	1981 UO ₁₁
1981 US ₂₂	14.5	960427	82.64799	288.39021	76.43053	6.53969	0.1534121	2.3007651	14	3	1981–1995	0.62	M-v	5	Williams	26418	1981 US ₂₂
1982 CE	14.5	960427	342.66765	15.25073	158.70250	3.38349	0.1248934	2.3253681	34	4	1954–1996	0.77	M-v	3	Marsden	26418	1982 CE
1982 JM ₁	13.0	960427	182.74877	207.69525	77.32729	3.53058	0.1643209	3.0564144	18	4	1978–1996	0.44	M-v	1	Williams	24558	1982 JM ₁
1982 UE ₂	15.0	960427	71.61070	324.45117	39.62677	4.34350	0.2838520	2.1964703	25	3	1971–1996	0.78	M-v	3	Marsden	26188	1982 UE ₂
1982 WE	13.0	960427	36.60874	32.86185	55.66158	13.79272	0.1660335	2.6235501	34	4	1982–1996	1.03	M-v	3	Bardwell	26418	1982 WE
1982 YQ	13.0	960427	344.42956	111.26985	88.90301	14.22168	0.0940290	2.5914675	34	5	1977–1996	1.00	M-v	2	Bardwell	21969	1982 YQ
1983 RB ₂	13.5	960427	129.95531	180.54313	175.54227	13.39250	0.1205105	2.4110086	21	3	1989–1996	0.80	M-v	4	Marsden	26418	1983 RB ₂
1983 VH ₁	11.5	960427	110.15625	320.22979	79.22682	11.10875	0.1105476	3.0793614	39	3	1983–1996	0.81	M-v	3	Marsden	26418	1983 VH ₁
1984 HR ₁	12.5	960427	268.55929	235.14915	32.44203	5.33644	0.1476710	2.5989181	41	5	1984–1996	0.77	M-v	3	Williams	23788	1984 HR ₁
1984 SU	14.5	960427	68.97255	69.05304	310.05042	2.09305	0.2388382	2.3486909	25	3	1982–1996	0.89	M-v	4	Marsden	26418	1984 SU
1984 SK ₁	13.0	960427	80.77165	324.92501	345.51884	6.00237	0.2956058	3.0832727	17	2	1984–1996	0.79	M-v	4	Marsden	25953	1984 SK ₁
1984 SS ₅	13.0	960427	41.51442	277.87612	83.88120	6.18439	0.1626754	3.1194476	41	2	1984–1995	0.63	M-v	4	Williams	25954	1984 SS ₅
1985 AE	14.0	960427	27.73185	342.93764	136.75127	1.78809	0.0819623	2.3732046	20	3	1979–1996	0.58	M-v	4	Williams	26395	1985 AE
1985 CN ₂	14.0	960427	52.21247	303.50005	154.57946	2.48904	0.1758412	2.3943492	57	5	1952–1996	0.88	M-v	2	Bardwell	26418	1985 CN ₂
1985 DC ₁	13.0	960427	329.49671	21.11968	156.15120	0.64784	0.1400491	3.2114855	64	5	1949–1995	0.73	M-v	1	Williams	25424	1985 DC ₁
1985 RD ₃	15.0	960427	63.23731	272.54546	117.21019	2.42758	0.1211391	2.1909364	35	3	1969–1995	0.95	M-v	4	Marsden	11743	1985 RD ₃
1985 SM ₃	14.0	960427	111.64028	83.50691	308.19920	3.85842	0.1418606	2.1523855	27	4	1985–1996	0.89	M-v	2	Williams	22077	1985 SM ₃
1986 EK ₁	13.0	960427	358.70345	107.79947	6.52650	23.32601	0.2332363	2.3204313	15	3	1986–1995	0.74	M-v	2	Williams	21934	1986 EK ₁
1986 JD	14.0	960427	252.45716	158.84091	102.93095	8.95800	0.1710190	2.3534807	33	6	1980–1996	0.70	M-v	1	Williams	22271	1986 JD

1986 TR	13.0	960427	87.03006	89.49857	251.58792	9.76287	0.3049645	2.6726299	21	2	1986–1995	0.58	M-v	4	Williams	26396	1986 TR
1986 TW ₉	13.5	960427	117.59454	70.80061	300.53809	5.81971	0.2311313	2.5739191	20	6	1953–1995	0.70	M-v	2	Williams	24239	1986 TW ₉
1986 UH ₃	14.5	960427	115.46219	72.56001	313.20848	0.70440	0.2383412	2.5689218	32	4	1986–1996	0.89	M-v	3	Marsden	24759	1986 UH ₃
1987 MC	13.0	960427	168.39870	125.59261	170.88681	7.58719	0.2410103	2.3125022	61	4	1955–1996	0.95	M-v	2	Marsden	23868	1987 MC
1987 SO	13.5	960427	194.89927	28.03102	289.60775	5.05925	0.2739425	2.2943085	36	5	1987–1995	1.01	M-v	3	Williams	26419	1987 SO
1987 SX ₁₇	14.0	960427	156.50220	94.28010	240.93471	3.53581	0.2490312	2.3603485	16	4	1980–1996	0.55	M-v	2	Williams	24407	1987 SX ₁₇
1988 CT ₂	14.0	960427	267.02060	147.90995	121.98526	3.00976	0.1071537	2.4649501	35	4	1988–1996	0.79	M-v	1	Williams	25339	1988 CT ₂
1988 GB	16.5	960427	301.72373	222.44246	21.88265	19.27720	0.3328327	1.9747006	45	3	1988–1996	0.88	M-v	2	Williams	24760	1988 GB
1988 JW	13.0	960427	287.52390	134.29175	109.16941	13.54617	0.2946128	2.6168762	26	4	1984–1995	0.76	M-v	2	Williams	22079	1988 JW
1988 PL	14.5	960427	126.95179	135.71390	206.36079	1.96465	0.1385891	2.1853917	18	4	1971–1995	0.97	M-v	2	Williams	21971	1988 PL
1988 TZ	14.0	960427	31.37494	51.98349	18.11419	3.83037	0.1322825	2.2780604	24	4	1964–1995	0.90	M-v	2	Williams	26419	1988 TZ
1988 US	13.0	960427	92.65022	77.02325	280.65389	3.79649	0.1523702	2.2994688	45	6	1950–1996	0.77	M-v	3	Williams	26419	1988 US
1988 UT	15.0	960427	103.39045	264.47923	138.68430	2.19456	0.1605989	2.1888018	18	3	1988–1996	0.27	M-v	2	Marsden	26419	1988 UT
1988 VF ₂	13.5	960427	97.06638	303.16975	33.88127	7.49062	0.1620649	2.3195228	18	3	1981–1995	0.79	M-v	5	Williams	26396	1988 VF ₂
1988 VA ₅	14.5	960427	70.64180	324.98049	35.17122	1.93939	0.2215404	2.3269117	34	3	1977–1995	0.82	M-v	4	Williams	26419	1988 VA ₅
1988 XB	17.5	960427	90.50704	279.90803	73.61136	3.12448	0.4815643	1.4675383	73	4	1988–1996	0.81	M-v	3	Williams	26419	1988 XB
1989 AC ₂	14.0	960427	4.92594	211.81050	249.38283	0.39172	0.1624488	2.3718212	32	4	1989–1996	0.67	M-v	2	Marsden	26419	1989 AC ₂
1989 BG	13.5	960427	280.81183	279.42668	330.50410	7.57151	0.0643409	2.2889733	32	5	1987–1996	0.79	M-v	2	Bardwell	26419	1989 BG
1989 BW ₁	15.0	960427	24.55913	28.04491	101.52667	2.71188	0.1030534	2.3134618	36	3	1989–1996	0.64	M-v	3	Marsden	26419	1989 BW ₁
1989 CV ₁	14.5	960427	24.36288	358.57460	99.72496	5.50625	0.1716791	2.3726833	20	3	1989–1996	1.02	M-v	3	Williams	26419	1989 CV ₁
1989 CB ₄	14.0	960427	12.80852	288.10421	166.48349	5.70572	0.1668388	2.3920083	22	3	1989–1996	0.64	M-v	3	Marsden	26419	1989 CB ₄
1989 EM	13.5	960427	299.33176	301.41070	294.09877	1.33083	0.1721674	2.3719181	27	5	1978–1996	0.95	M-v	2	Williams	24407	1989 EM
1989 ML	19.5	960427	265.30617	183.20855	104.45480	4.37759	0.1364683	1.2723032	60	3	1989–1996	0.54	M-v	2	Williams	21572	1989 ML
1989 SR ₂	13.5	960427	61.25830	341.39994	99.68631	3.36992	0.0445671	2.8945758	41	6	1954–1996	0.73	M-v	1	Williams	24912	1989 SR ₂
1989 TT ₁₁	12.5	960427	115.09171	176.58705	202.58826	1.54433	0.0767271	2.8917153	32	7	1974–1996	0.86	M-v	3	Williams	24761	1989 TT ₁₁
1989 UN ₃	13.0	960427	69.65579	219.58653	150.96895	2.30027	0.1770107	3.2165377	24	3	1989–1996	0.72	M-v	2	Marsden	23869	1989 UN ₃
1989 VA	17.5	960427	316.48779	2.78829	225.65783	28.78482	0.5947555	0.7286714	74	3	1989–1996	0.69	M-v	4	Williams	25439	1989 VA
1989 VX	12.5	960427	78.07404	297.34533	91.97833	2.55791	0.1657244	3.1055254	22	4	1978–1995	1.00	M-v	2	Williams	26396	1989 VX
1989 WQ ₁	15.0	960427	328.87906	41.42946	69.21235	15.90251	0.1268423	1.6542073	43	4	1978–1996	0.71	M-v	3	Williams	26419	1989 WQ ₁
1989 WU ₂	13.0	960427	78.64045	320.62316	84.02668	3.00863	0.1912487	3.0932337	30	6	1978–1995	0.65	M-v	1	Williams	24118	1989 WU ₂
1989 YB ₆	13.0	960427	352.60471	55.89579	122.29882	14.86001	0.2113113	3.1741808	15	4	1986–1996	0.71	M-v	1	Williams	26419	1989 YB ₆
1990 EO	13.5	960427	191.93327	20.65824	244.09066	5.98214	0.0906833	2.2897753	18	3	1990–1995	0.57	M-v	3	Williams	21974	1990 EO
1990 EM ₁	14.0	960427	73.72961	92.34417	234.39137	5.38779	0.1558975	2.4310458	39	2	1990–1995	0.58	M-v	4	Marsden	25973	1990 EM ₁
1990 EQ ₂	14.5	960427	13.66427	215.48441	254.72836	3.53167	0.0895778	2.1892411	19	3	1990–1995	0.85	M-v	5	Williams	26419	1990 EQ ₂
1990 FH	13.5	960427	262.01234	145.18961	50.72278	24.50385	0.2268850	2.3065381	23	2	1990–1995	0.55	M-v	3	Williams	26397	1990 FH
1990 HL ₁	14.5	960427	212.72489	1.00579	240.33039	22.11645	0.2741499	2.3955502	22	4	1975–1995	0.84	M-v	2	Williams	23858	1990 HL ₁
1990 OF	13.5	960427	103.30605	85.19738	251.07995	12.13315	0.2925068	2.6652171	17	3	1990–1996	0.61	M-v	3	Williams	26419	1990 OF
1990 OH	13.5	960427	97.22588	132.77977	217.19831	13.26117	0.3024559	2.6588870	23	3	1990–1996	0.56	M-v	2	Williams	26419	1990 OH
1990 QQ	13.5	960427	283.58423	301.65132	307.67226	9.18993	0.1971937	2.3126980	25	6	1982–1996	0.94	M-v	2	Williams	24761	1990 QQ
1990 QS ₃	15.0	960427	156.35299	164.16145	156.43448	5.51282	0.2105548	2.5459487	23	3	1990–1995	0.84	M-v	4	Williams	24761	1990 QS ₃
1990 QR ₉	14.5	960427	111.18867	202.94823	145.90291	3.72393	0.1575177	2.6298267	16	3	1990–1996	0.51	M-v	4	Williams	25425	1990 QR ₉
1990 RF ₂	13.5	960427	254.13008	41.87976	232.61826	1.73944	0.1607848	2.3796662	19	2	1990–1995	0.79	M-v	5	Williams	26397	1990 RF ₂
1990 RK ₅	13.5	960427	72.92122	119.35022	208.29198	4.68739	0.2647726	2.8668603	26	2	1990–1995	0.64	M-v	5	Williams	26189	1990 RK ₅
1990 SB ₁	13.0	960427	298.17752	208.88984	346.73767	12.71193	0.1082225	2.5803653	27	4	1955–1996	0.74	M-v	2	Williams	26419	1990 SB ₁
1990 SG ₁₁	14.0	960427	202.69307	94.48833	205.58572	2.43613	0.1922941	2.4498182	27	6	1986–1995	0.71	M-v	2	Williams	24407	1990 SG ₁₁
1990 TW	11.5	960427	136.68988	306.84528	48.61250	13.44078	0.1959168	2.6157323	26	5	1967–1995	1.14	M-v	2	Williams	24582	1990 TW
1990 TR ₁₂	12.5	960427	102.42044	83.98683	240.46179	9.47742	0.0987647	2.9896450	39	4	1985–1995	0.75	M-v	3	Williams	26189	1990 TR ₁₂
1990 TA ₁₃	12.5	960427	316.73727	86.43244	38.61248	10.58118	0.0433963	3.0046417	21	4	1974–1995	0.76	M-v	2	Williams	20507	1990 TA ₁₃
1990 UG	12.0	960427	356.83738	222.24141	205.83038	11.57740	0.0373633	2.9379013	18	3	1980–1995	0.71	M-v	4	Williams	26189	1990 UG
1990 VU ₁₄	12.0	960427	325.88795	19.18146	81.41153	7.78021	0.1076157	3.0570206	18	3	1979–1996	0.61	M-v	3	Marsden	19867	1990 VU ₁₄
1990 WB ₃	12.5	960427	95.23976	313.38121	74.54723	5.60714	0.0934140	2.7491901	33	5	1990–1995	0.83	M-v	1	Williams	26420	1990 WB ₃
1990 WS ₄	13.5	960427	108.52334	223.38764	157.90186	3.04199	0.0846874	2.7440833	18	5	1976–1995	0.61	M-v	1	Williams	23790	1990 WS ₄

1991 BB	16.0	960427	278.56073	322.81465	295.04801	38.48410	0.2724459	1.1863016	96	3	1991–1996	0.65	M-v	2	Williams	26420	1991 BB
1991 BH ₂	12.0	960427	22.31275	117.71435	341.28588	11.01120	0.0855391	3.0576940	19	4	1986–1996	0.88	M-v	3	Bardwell	24118	1991 BH ₂
1991 CZ	13.5	960427	254.56949	129.79012	154.16606	23.19662	0.0138524	1.8335363	65	4	1991–1996	0.71	M-v	2	Williams	23869	1991 CZ
1991 DU	12.5	960427	121.36265	15.73003	31.67352	2.27194	0.0820279	2.8777962	22	3	1991–1996	0.43	M-v	3	Williams	24762	1991 DU
1991 FA ₃	12.0	960427	252.07165	259.27367	22.00932	10.69837	0.1257687	3.1510488	28	6	1974–1996	0.71	M-v	1	Bardwell	25080	1991 FA ₃
1991 GB ₁	14.0	960427	257.32856	221.75260	24.18850	20.99120	0.0436119	1.9619247	34	4	1989–1995	0.76	M-v	3	Williams	25081	1991 GB ₁
1991 NP ₂	14.0	960427	125.91944	350.16901	317.63691	6.85542	0.1495241	2.3175279	21	3	1977–1995	0.78	M-v	3	Williams	21976	1991 NP ₂
1991 PX ₈	14.0	960427	36.96391	166.96055	251.62912	4.18249	0.0775337	2.2964611	24	4	1958–1995	0.79	M-v	2	Williams	26189	1991 PX ₈
1991 PZ ₁₁	13.0	960427	126.96656	284.23390	305.18701	11.59425	0.1296842	2.6486501	15	4	1991–1995	0.66	M-v	1	Williams	23538	1991 PZ ₁₁
1991 PL ₁₃	14.5	960427	92.27396	46.74913	268.10720	1.62723	0.1790935	2.4519097	32	2	1991–1995	0.55	M-v	4	Williams	26169	1991 PL ₁₃
1991 RB ₄	14.5	960427	335.79399	154.94778	340.56554	5.03292	0.0884806	2.3646124	20	3	1991–1995	0.59	M-v	5	Williams	26398	1991 RB ₄
1991 RG ₇	14.5	960427	49.33258	149.56359	262.38886	3.73769	0.1792008	2.4535978	25	3	1991–1995	0.66	M-v	3	Williams	26420	1991 RG ₇
1991 SX ₁	14.0	960427	3.78552	154.46121	327.16195	1.85788	0.0302427	2.2281356	25	5	1955–1996	1.01	M-v	2	Williams	26420	1991 SX ₁
1991 TL	15.5	960427	203.29513	171.56550	140.88100	5.64440	0.1346871	2.1658327	20	3	1991–1995	0.42	M-v	4	Williams	26420	1991 TL
1991 TL ₁	13.5	960427	47.21477	240.07335	196.27250	19.87847	0.2798754	2.4201360	36	3	1989–1996	0.80	M-v	3	Williams	25974	1991 TL ₁
1991 TP ₁	14.0	960427	179.72510	82.33023	234.29672	3.79230	0.2154641	2.2046030	28	3	1991–1996	0.82	M-v	4	Williams	26420	1991 TP ₁
1991 TE ₂	13.5	960427	85.83257	308.34498	101.26560	3.09981	0.1411294	2.2968712	21	4	1989–1996	0.80	M-v	2	Williams	26420	1991 TE ₂
1991 UF	14.0	960427	112.20622	101.36987	276.04776	2.49141	0.1338662	2.3077856	27	5	1977–1995	0.84	M-v	2	Williams	26190	1991 UF
1991 UK	14.0	960427	61.30232	144.71691	264.90485	2.11362	0.1351742	2.4007043	25	4	1950–1995	0.67	M-v	2	Marsden	26420	1991 UK
1991 UP ₃	15.0	960427	82.90716	320.87062	87.10259	3.21008	0.2030097	2.3486237	17	3	1991–1995	0.62	M-v	4	Williams	26170	1991 UP ₃
1991 VN ₁	13.0	960427	275.94833	137.74639	115.25872	5.70798	0.0961363	2.1954068	26	4	1980–1996	0.76	M-v	2	Williams	22084	1991 VN ₁
1991 VE ₄	14.5	960427	170.09894	205.60988	147.27220	4.83210	0.1880786	2.1977218	21	4	1988–1996	0.55	M-v	2	Marsden	26420	1991 VE ₄
1991 WA	17.0	960427	114.75470	241.74412	66.76523	39.65601	0.6425859	1.5753901	100	4	1991–1996	0.71	M-v	3	Williams	26420	1991 WA
1991 YX	14.0	960427	141.93477	265.77540	134.82996	5.79033	0.1605192	2.2738928	10	3	1984–1992	0.83	M-v	3	Williams	19870	1991 YX
1992 AH ₁	13.5	960427	328.50095	159.99888	339.62775	9.59946	0.2449128	2.7298688	20	3	1983–1995	0.88	M-v	4	Williams	26190	1992 AH ₁
1992 AL ₁	13.5	960427	88.36852	341.46997	111.85307	6.72691	0.0621543	2.3468826	24	5	1954–1992	0.65	M-v	3	Williams	24913	1992 AL ₁
1992 DE ₄	14.0	960427	114.72341	225.75738	141.51880	1.69778	0.1873314	2.7336714	26	5	1976–1995	0.72	M-v	2	Williams	24762	1992 DE ₄
1992 ER ₆	12.5	960427	171.84027	210.54765	58.24273	5.83253	0.1111723	3.1592507	17	2	1992–1995	0.46	M-v	4	Williams	26421	1992 ER ₆
1992 EQ ₈	12.5	960427	97.16842	270.57238	91.50184	3.34419	0.0787479	2.8952741	28	7	1950–1995	0.93	M-v	2	Williams	24913	1992 EQ ₈
1992 EE ₁₁	13.0	960427	218.71176	133.75325	93.34079	1.91023	0.1373224	3.1200778	30	4	1954–1995	0.58	M-v	2	Williams	24391	1992 EE ₁₁
1992 EV ₁₃	12.5	960427	297.17084	288.71244	227.05429	0.97323	0.0340068	2.9734013	30	3	1992–1995	0.91	M-v	4	Williams	26421	1992 EV ₁₃
1992 FB ₁	12.5	960427	2.90709	346.16902	160.98247	13.87654	0.1028969	2.6994076	11	4	1954–1995	0.88	M-v	2	Williams	22487	1992 FB ₁
1992 FE ₁	12.0	960427	140.91770	330.21615	51.04313	5.10261	0.1288975	2.6767125	20	3	1992–1996	0.79	M-v	4	Bardwell	26421	1992 FE ₁
1992 GZ	12.5	960427	332.12511	250.62916	355.32522	2.22084	0.2414728	2.5767738	26	7	1975–1996	0.92	M-v	2	Bardwell	25340	1992 GZ
1992 HH	12.5	960427	347.57854	116.27875	98.05964	12.03679	0.1204312	2.6048903	12	4	1979–1996	0.91	M-v	2	Bardwell	22085	1992 HH
1992 JB	18.0	960427	46.72382	306.74372	218.52793	16.06452	0.3597216	1.5565841	65	3	1992–1996	0.68	M-v	2	Williams	26421	1992 JB
1992 JP	11.5	960427	280.46146	67.41793	128.45372	16.98122	0.0646277	3.1864294	23	4	1955–1995	0.82	M-v	1	Williams	22600	1992 JP
1992 LC	15.5	960427	6.15334	89.64535	61.95989	17.84207	0.7047343	2.5185626	78	2	1992–1996	0.68	M-v	2	Williams	26421	1992 LC
1992 QN	17.0	960427	36.33201	202.14534	356.08164	9.59208	0.3591434	1.1907817	104	2	1992–1996	0.58	M-v	3	Williams	26421	1992 QN
1992 QB ₁	7.0	960427	3.95094	1.01946	359.39220	2.18167	0.0725545	44.0765083	43	4	1992–1995	0.64	M-c	5	Marsden	24408	1992 QB ₁
1992 SK	17.0	960427	297.51136	233.50740	9.05320	15.32001	0.3248344	1.2485324	57	4	1953–1996	0.79	M-v	3	Williams	26421	1992 SK
1993 BW ₂	17.5	960427	80.90266	287.41650	121.18072	21.91731	0.3061625	1.3352219	94	2	1993–1996	0.61	M-v	3	Williams	25975	1993 BW ₂
1993 BO ₃	14.0	960427	28.82967	355.47007	84.75311	4.59464	0.1439239	2.2735778	26	2	1993–1995	0.64	M-v	5	Williams	26421	1993 BO ₃
1993 CN ₁	13.5	960427	281.03597	2.21507	228.86895	3.35422	0.0167736	2.1796813	27	5	1975–1996	0.86	M-v	1	Williams	23992	1993 CN ₁
1993 DT ₁	15.5	960427	191.45800	55.11131	200.06002	3.19356	0.2408674	2.5967166	20	3	1981–1995	0.31	M-v	3	Williams	22060	1993 DT ₁
1993 FQ	14.0	960427	305.19942	325.51366	220.70100	7.76864	0.1354434	2.3992035	19	5	1976–1996	0.82	M-v	3	Williams	26421	1993 FQ
1993 FR ₃	13.5	960427	217.24555	73.30391	209.04806	5.72514	0.1201624	2.4213909	20	6	1949–1996	0.71	M-v	1	Williams	25539	1993 FR ₃
1993 FO ₂₇	15.0	960427	356.86172	232.68472	242.17277	2.82189	0.1408412	2.3942043	13	2	1993–1995	0.52	M-v	5	Williams	26401	1993 FO ₂₇
1993 FV ₂₇	14.5	960427	0.32725	214.12034	293.46429	1.77346	0.0570348	2.2682964	13	3	1993–1995	0.76	M-v	5	Williams	24568	1993 FV ₂₇
1993 FU ₂₈	13.0	960427	172.82038	9.39477	311.26154	3.44263	0.1642215	2.4508465	21	6	1955–1995	0.70	M-v	2	Williams	26421	1993 FU ₂₈
1993 FV ₃₁	13.0	960427	340.72111	32.48937	107.23521	3.31677	0.0416895	2.4334012	10	2	1993–1995	0.51	M-v	5	Williams	26401	1993 FV ₃₁
1993 FH ₃₈	13.5	960427	167.95557	182.28864	147.61192	3.09190	0.1895634	2.4173592	17	4	1979–1994	0.60	M-v	2	Williams	24584	1993 FH ₃₈

1993 FJ ₄₆	14.0	960427	78.01095	69.03950	341.56221	1.01927	0.1882994	2.3055242	16	5	1982–1996	0.80	M-v	2	Williams	24394	1993 FJ ₄₆
1993 HK	14.0	960427	322.39481	34.67658	129.99864	3.47392	0.1276856	2.4138089	26	3	1979–1995	0.68	M-v	3	Williams	26421	1993 HK
1993 HP	14.0	960427	9.24591	12.05791	137.22873	5.16069	0.1031088	2.2622225	14	4	1986–1995	0.68	M-v	2	Williams	24408	1993 HP
1993 JE	13.0	960427	15.67898	58.39895	79.99897	6.72764	0.0782166	2.3875179	21	5	1989–1995	1.07	M-v	2	Williams	26422	1993 JE
1993 KD	14.5	960427	318.00119	4.19249	197.75078	11.66114	0.1748984	2.3863464	71	3	1993–1996	0.59	M-v	3	Williams	26191	1993 KD
1993 LC	12.5	960427	243.22633	36.15027	228.37646	12.29941	0.1302104	2.6318530	13	5	1963–1996	0.73	M-v	2	Williams	24408	1993 LC
1993 MC	12.5	960427	266.13864	37.87156	220.62506	12.92259	0.2319986	2.5547228	19	4	1990–1996	0.84	M-v	2	Williams	24394	1993 MC
1993 NJ	13.5	960427	280.56981	44.64573	201.70284	11.06951	0.1307098	2.5365514	30	3	1993–1996	0.69	M-v	4	Williams	24408	1993 NJ
1993 OM ₁₀	14.5	960427	122.54265	212.52942	155.23379	1.57096	0.1911751	3.2031396	13	3	1988–1995	0.40	M-v	4	Williams	22959	1993 OM ₁₀
1993 QA	18.5	960427	58.68628	323.19628	146.75140	12.59882	0.3154295	1.4762584	54	2	1993–1996	0.61	M-v	1	Williams	26422	1993 QA
1993 SB	8.0	960427	321.35135	78.40501	354.81337	1.93207	0.3162029	39.3203433	20	3	1993–1995	0.70	M-v	3	Marsden	26422	1993 SB
1993 SC	7.0	960427	36.28235	317.10923	354.63040	5.15053	0.1906946	39.7302529	43	3	1993–1995	0.55	M-v	4	Marsden	25975	1993 SC
1993 TP	11.5	960427	201.58048	275.48104	26.97584	12.27848	0.0891575	3.3918482	19	5	1981–1995	0.59	M-v	1	Williams	25082	1993 TP
1993 WD	17.0	960427	40.37425	132.29810	56.59182	63.46284	0.2666499	1.0066918	216	4	1991–1996	0.63	M-v	3	Williams	26422	1993 WD
1994 AE ₂	13.5	960427	140.75615	114.47843	109.78730	9.58940	0.4309624	2.6093713	91	3	1982–1996	0.62	M-v	2	Williams	26191	1994 AE ₂
1994 EH	13.5	960427	105.24185	287.08213	352.22370	28.84202	0.3219607	2.6425405	68	3	1982–1996	0.45	M-v	1	Williams	26422	1994 EH
1994 ES ₂	7.5	960427	277.55762	101.61273	154.76904	1.06354	0.1167461	45.6860169	26	3	1994–1995	0.50	M-v	4	Marsden	25341	1994 ES ₂
1994 JN	13.0	960427	129.63341	87.07032	201.67431	13.61866	0.1961224	2.5898739	27	3	1990–1995	0.73	M-v	3	Bardwell	26422	1994 JN
1994 JO ₁	14.5	960427	189.87680	223.73762	78.45675	7.59011	0.2816659	2.2404432	27	5	1950–1996	0.52	M-v	2	Marsden	25083	1994 JO ₁
1994 NC	13.0	960427	64.24106	236.83781	165.97846	11.97200	0.1775525	2.6886515	37	3	1981–1996	0.54	M-v	2	Williams	26191	1994 NC
1994 NG ₁	14.0	960427	148.69860	268.27231	96.81674	3.97297	0.1929012	2.1572669	25	5	1971–1996	0.88	M-v	2	Williams	26191	1994 NG ₁
1994 OC	11.5	960427	62.28956	62.73562	322.92789	11.97349	0.1370722	3.0402792	39	2	1994–1995	0.54	M-v	3	Williams	26191	1994 OC
1994 PP	12.0	960427	113.15686	53.67777	317.94197	33.39189	0.2959693	2.7652397	44	3	1982–1996	0.69	M-v	2	Bardwell	24763	1994 PP
1994 PA ₁	11.0	960427	314.72836	324.32147	174.47066	12.76306	0.0435596	2.9221873	34	3	1987–1996	0.64	M-v	4	Williams	26402	1994 PA ₁
1994 PZ ₁	13.5	960427	12.09426	212.86541	261.04026	6.12689	0.0632963	2.3319545	17	3	1991–1995	0.76	M-v	4	Williams	26422	1994 PZ ₁
1994 PB ₂	13.0	960427	118.19969	6.65657	334.85717	1.38206	0.0707173	2.8579246	26	3	1975–1996	0.55	M-v	5	Williams	26422	1994 PB ₂
1994 PN ₁₃	13.0	960427	61.51324	77.98892	324.51062	1.02402	0.2107101	3.1721230	19	2	1994–1995	0.65	M-v	4	Williams	26403	1994 PN ₁₃
1994 PC ₁₉	13.0	960427	209.26283	112.67205	112.87139	0.32688	0.1208315	3.1516492	24	3	1987–1995	0.79	M-v	4	Williams	26422	1994 PC ₁₉
1994 PW ₂₇	14.5	960427	183.08252	322.52432	357.54063	3.37402	0.0941997	2.3001744	21	4	1966–1996	0.77	M-v	2	Williams	24901	1994 PW ₂₇
1994 QV	13.0	960427	127.89964	6.31690	354.03074	13.66527	0.2883632	2.6453162	29	4	1971–1996	0.73	M-v	3	Williams	24241	1994 QV
1994 QW	13.0	960427	162.77776	215.05033	136.35675	8.38785	0.1106293	2.3024335	28	3	1987–1996	0.64	M-v	3	Williams	26403	1994 QW
1994 RJ	16.0	960427	155.18451	106.54392	216.36177	3.15705	0.1493354	2.5202691	25	3	1993–1996	0.74	M-v	4	Williams	24119	1994 RJ
1994 RV	13.5	960427	185.62968	349.26614	331.48810	5.31962	0.1339340	2.3791187	10	3	1993–1996	0.68	M-v	4	Williams	24233	1994 RV
1994 RX	13.5	960427	128.60173	257.12466	125.88402	8.17957	0.2500196	2.4286834	19	4	1977–1996	0.45	M-v	2	Williams	24241	1994 RX
1994 RB ₁	13.5	960427	79.46314	187.27179	220.92585	8.56646	0.0240074	2.7107268	46	3	1990–1996	0.74	M-v	2	Williams	26422	1994 RB ₁
1994 RC ₁	12.5	960427	87.57217	192.77556	192.64433	9.38338	0.2230448	3.1524177	16	4	1977–1995	0.78	M-v	2	Williams	24241	1994 RC ₁
1994 RM ₁	11.5	960427	153.82085	97.62417	199.52967	16.71522	0.0956156	3.2358213	37	2	1994–1995	0.70	M-v	3	Williams	26422	1994 RM ₁
1994 SC	14.0	960427	232.02113	45.55666	206.70774	3.63234	0.1240461	2.3406271	54	4	1980–1996	0.77	M-v	3	Williams	26422	1994 SC
1994 SO ₅	14.5	960427	191.94768	163.70284	130.28668	0.99591	0.0408212	2.7859031	14	3	1992–1995	0.16	M-v	4	Williams	24234	1994 SO ₅
1994 TB	7.0	960427	327.24746	97.13693	317.32134	12.11788	0.3042266	39.2481967	38	2	1994–1995	0.90	M-v	5	Williams	26191	1994 TB
1994 TB ₂	14.0	960427	178.27326	99.37860	237.05470	6.17961	0.1342494	2.3223190	23	5	1987–1996	0.57	M-v	2	Williams	24397	1994 TB ₂
1994 TF ₂	19.0	960427	68.01680	349.60427	175.33554	23.75481	0.2837357	0.9932673	71	2	1994–1996	0.70	M-v	4	Williams	26422	1994 TF ₂
1994 TH ₂	12.0	960427	168.72645	187.62850	105.90473	2.52994	0.1283394	3.1400725	20	4	1978–1996	0.90	M-v	2	Williams	24763	1994 TH ₂
1994 TN ₂	13.5	960427	185.61567	224.78727	94.15868	4.04306	0.1851553	2.4611927	24	5	1971–1995	0.85	M-v	2	Williams	24584	1994 TN ₂
1994 TK ₃	13.0	960427	190.45250	203.30513	111.74676	3.22008	0.0536192	2.8828125	39	4	1954–1996	0.80	M-v	4	Williams	24750	1994 TK ₃
1994 TC ₁₅	12.0	960427	92.26447	309.30296	103.31955	8.57851	0.1803120	3.1140358	49	6	1952–1996	0.58	M-v	1	Williams	24584	1994 TC ₁₅
1994 VY	14.5	960427	298.20308	291.83932	256.20392	8.81292	0.0303788	2.9698422	22	2	1994–1996	0.33	M-v	3	Williams	26422	1994 VY
1994 VA ₂	13.5	960427	137.44312	324.21959	71.45182	14.03625	0.1664415	2.5309043	12	2	1978–1994	0.68	M-v	4	Williams	24585	1994 VA ₂
1994 VR ₆	14.0	960427	146.04031	280.89470	51.82764	30.33743	0.4257822	2.7382583	102	2	1994–1996	0.67	M-v	3	Williams	26191	1994 VR ₆
1995 BL ₂	17.0	960427	180.11796	348.32309	312.52511	23.89234	0.5038400	1.2346372	118	2	1995–1996	0.54	M-v	3	Williams	26422	1995 BL ₂
1995 EK ₁	18.0	960427	97.90247	296.55576	355.71847	8.83999	0.7762992	2.2652962	337	1	41 days	0.60	M-v	6	Williams	25341	1995 EK ₁
1995 LE	17.5	960427	63.20574	75.19501	257.67458	4.14856	0.5717360	2.5833132	141	1	232 days	0.56	M-v	3	Marsden	26422	1995 LE

1995 LH	14.5	960427	57.05565	265.91941	49.68826	11.45189	0.4079847	2.6940194	45	1	212 days	0.50	M-v	3	Williams	26422	1995 LH
1995 MA ₁	18.0	960427	37.52187	265.81419	87.92104	25.83674	0.5861584	2.6128895	34	1	195 days	0.47	M-v	3	Williams	26192	1995 MA ₁
1995 QG	15.5	960427	13.43016	103.65581	323.52003	13.34089	0.1597900	2.6459488	31	1	158 days	0.71	M-v	4	Williams	26192	1995 QG
1995 QY ₂	13.5	960427	17.67719	266.30826	147.35962	20.43423	0.5725626	3.1196336	90	3	1984–1996	0.57	M-v	1	Williams	26422	1995 QY ₂
1995 QE ₃	14.5	960427	74.88473	11.47494	324.05075	1.74223	0.2291516	2.3738111	39	1	109 days	0.58	M-v	4	Williams	26176	1995 QE ₃
1995 QU ₃	13.5	960427	14.24437	107.43781	296.70359	23.71589	0.3821785	3.1487635	31	1	127 days	0.53	M-v	4	Williams	26176	1995 QU ₃
1995 QX ₉	17.5	960427	55.93791	229.49281	107.30751	8.31495	0.4372729	2.5763372	25	1	145 days	0.84	M-v	5	Williams	26422	1995 QX ₉
1995 RG	16.0	960427	106.71135	249.61435	90.13560	24.12301	0.0859694	1.9164424	13	2	1976–1996	0.67	M-v	4	Williams	26404	1995 RG
1995 SH	13.5	960427	211.27619	9.13996	188.97466	13.53745	0.0937814	2.6202992	21	1	77 days	0.25	M-v	4	Williams	26176	1995 SH
1995 SO ₅	14.0	960427	77.00396	256.76373	54.68868	14.06992	0.1988265	2.5328341	10	2	1987–1996	0.51	M-v	4	Williams	26405	1995 SO ₅
1995 SX ₂₉	13.0	960427	30.71312	293.32072	88.49925	12.47964	0.2760154	2.6754195	13	3	1982–1996	0.67	M-v	2	Williams	26405	1995 SX ₂₉
1995 TS	14.0	960427	72.21410	1.08256	357.17495	0.60717	0.1851661	2.4267701	26	4	1976–1995	0.58	M-v	2	Williams	26192	1995 TS
1995 UK ₁	14.5	960427	34.03966	29.31921	29.69116	1.09682	0.1381987	2.1933419	36	2	1977–1996	0.58	M-v	4	Marsden	26422	1995 UK ₁
1995 UO ₁	14.5	960427	29.46636	4.94987	54.23659	3.60397	0.1744190	2.4278281	26	2	1991–1996	0.31	M-v	3	Marsden	26422	1995 UO ₁
1995 UX ₁	17.5	960427	40.82439	15.09922	14.40943	15.26759	0.4460280	2.6544157	103	1	81 days	0.43	M-v	4	Williams	26423	1995 UX ₁
1995 UB ₄	16.5	960427	37.67858	17.21920	32.77782	9.19830	0.4095760	2.6112791	97	1	89 days	0.54	M-v	3	Williams	26423	1995 UB ₄
1995 UN ₄	13.5	960427	102.77435	95.28872	239.63147	5.41698	0.1660020	2.4722768	14	2	1987–1995	0.73	M-v	5	Williams	26423	1995 UN ₄
1995 UV ₄	12.5	960427	220.14607	182.62143	56.60990	12.17392	0.1353726	2.4236936	30	4	1952–1995	0.74	M-v	3	Williams	26423	1995 UV ₄
1995 UO ₅	17.0	960427	345.61903	150.88645	38.81792	36.13690	0.6439425	1.5600218	36	1	87 days	0.57	M-v	4	Marsden	26406	1995 UO ₅
1995 UK ₆	14.5	960427	68.30559	30.08272	341.68421	1.89834	0.2031837	2.4020839	18	3	1980–1995	0.78	M-v	2	Williams	26423	1995 UK ₆
1995 UA ₇	13.0	960427	126.21297	203.54973	98.02665	5.67797	0.2502484	2.2947990	26	4	1988–1995	0.66	M-v	2	Williams	26181	1995 UA ₇
1995 UC ₇	13.0	960427	168.21660	175.32092	99.15280	7.44622	0.1209937	2.4132953	15	2	1991–1995	0.78	M-v	5	Williams	26181	1995 UC ₇
1995 UY ₄₄	14.5	960427	70.37073	332.57457	34.99055	10.02236	0.2057529	2.4890631	33	2	1991–1996	0.59	M-v	4	Williams	26423	1995 UY ₄₄
1995 VG	12.5	960427	4.84493	175.05664	282.80155	1.93659	0.0493119	2.7598612	22	3	1981–1996	0.45	M-v	4	Williams	26423	1995 VG
1995 VR	13.5	960427	81.02729	109.89410	225.12865	11.87080	0.2015278	2.6456390	42	2	1994–1996	0.48	M-v	4	Marsden	26406	1995 VR
1995 VH ₂	15.0	960427	73.90730	220.18228	149.62668	2.89289	0.2172896	2.3903474	23	3	1980–1995	0.52	M-v	3	Williams	26407	1995 VH ₂
1995 VL ₂	14.0	960427	57.15166	133.20076	264.69142	3.59501	0.0714984	2.3622310	23	3	1975–1996	0.68	M-v	3	Williams	26407	1995 VL ₂
1995 WA	13.0	960427	137.12168	77.96041	229.92824	14.41719	0.1085654	2.6370301	18	3	1982–1995	0.69	M-v	5	Williams	26423	1995 WA
1995 WU	13.5	960427	0.38736	219.16035	270.17749	5.69584	0.2208773	2.3747244	26	3	1989–1995	0.49	M-v	3	Williams	26408	1995 WU
1995 WF ₂	12.5	960427	36.08880	269.44391	146.96171	1.38456	0.1993460	3.2060670	24	4	1977–1995	0.48	M-v	3	Williams	26408	1995 WF ₂
1995 WU ₂	12.0	960427	3.49832	51.78375	40.16012	6.66367	0.0655265	3.0363529	16	2	1989–1995	0.67	M-v	5	Williams	26409	1995 WU ₂
1995 WW ₃	13.0	960427	56.19968	106.72726	286.68976	15.97851	0.1838234	2.8073766	17	2	1994–1995	0.67	M-v	4	Williams	26409	1995 WW ₃
1995 WZ ₃	12.5	960427	287.15577	142.67359	61.70862	7.20066	0.1480107	2.2977063	12	4	1976–1995	0.58	M-v	2	Williams	26409	1995 WZ ₃
1995 WX ₄	14.5	960427	56.96051	177.58179	225.63067	4.04688	0.1926005	2.4192896	13	3	1976–1995	0.45	M-v	3	Williams	26409	1995 WX ₄
1995 WZ ₄	14.0	960427	358.56117	9.69928	104.97174	3.63752	0.1404892	2.4362289	17	2	1985–1995	0.41	M-v	5	Williams	26410	1995 WZ ₄
1995 WJ ₅	12.5	960427	189.78027	15.66249	262.96126	8.53121	0.0802324	2.5821497	25	2	1990–1995	0.42	M-v	4	Williams	26410	1995 WJ ₅
1995 WL ₅	15.0	960427	86.85455	118.73781	256.95003	6.92146	0.1532433	2.3366244	19	2	1994–1995	0.75	M-v	5	Williams	26410	1995 WL ₅
1995 WQ ₅	17.0	960427	62.28484	283.59095	89.09986	21.09173	0.4119592	2.3489293	63	1	62 days	0.69	M-v	4	Williams	26410	1995 WQ ₅
1995 WT ₅	14.5	960427	319.97486	125.59891	28.57020	4.74424	0.0936288	2.4150549	15	3	1976–1996	0.52	M-v	3	Williams	26411	1995 WT ₅
1995 WF ₆	15.0	960427	95.43985	231.26890	118.72325	1.65578	0.1373928	2.4376020	32	2	1994–1995	0.56	M-v	4	Williams	26411	1995 WF ₆
1995 WH ₇	13.0	960427	41.68182	293.34036	140.65477	3.09717	0.1450290	2.4127930	13	2	1989–1995	0.46	M-v	5	Williams	26411	1995 WH ₇
1995 WL ₇	12.0	960427	109.47733	259.53217	81.02175	6.45157	0.1328666	2.8161599	19	3	1962–1995	0.62	M-v	5	Williams	26411	1995 WL ₇
1995 WV ₇	12.5	960427	12.12900	31.78729	74.04410	11.42944	0.1102112	2.5413613	19	2	1991–1995	0.49	M-v	4	Williams	26412	1995 WV ₇
1995 WY ₄₁	14.5	960427	56.32822	124.01014	278.32744	3.71548	0.2085537	2.3251349	17	3	1970–1995	0.88	M-v	4	Williams	26412	1995 WY ₄₁
1995 XN ₁	13.0	960427	234.18492	174.56563	72.75049	14.10187	0.1325875	2.5945926	16	3	1978–1995	0.69	M-v	4	Williams	26413	1995 XN ₁
1995 XS ₁	14.0	960427	68.95477	173.24812	234.00550	1.42200	0.2100737	2.4048179	16	4	1976–1995	0.63	M-v	2	Williams	26413	1995 XS ₁
1995 YH ₁	13.5	960427	106.89836	101.05054	277.17986	3.49507	0.1314243	2.2838066	18	2	1991–1995	0.39	M-v	5	Williams	26413	1995 YH ₁
2563 P-L	12.5	960427	173.60775	112.52470	150.45737	1.72272	0.1406545	3.2040120	31	6	1954–1995	0.68	M-v	1	Williams	25652	2563 P-L
2575 P-L	13.5	960427	223.92007	145.41449	71.43013	3.39649	0.0827501	2.8981773	18	3	1960–1995	0.58	M-v	4	Williams	26414	2575 P-L
2600 P-L	15.5	960427	151.97873	157.94070	191.05403	1.25647	0.1686972	2.4313030	20	3	1960–1995	0.67	M-v	4	Williams	24756	2600 P-L
3040 P-L	13.5	960427	121.33836	57.76525	288.38137	8.03167	0.2207115	2.6397599	28	5	1960–1995	0.72	M-v	2	Williams	23993	3040 P-L
3083 P-L	13.5	960427	240.51397	348.46331	272.71978	6.73810	0.1444307	2.4258219	24	6	1951–1996	0.68	M-v	1	Williams	22274	3083 P-L

4524 P-L	13.5	960427	112.58890	155.58411	227.82539	0.54327	0.0864247	2.2766869	25	5	1953–1995	0.69	M-v	1	Williams	26423	4524 P-L
6053 P-L	15.0	960427	208.40264	84.02749	211.45834	3.31340	0.1952750	2.6091721	21	4	1960–1995	0.78	M-v	3	Williams	24764	6053 P-L
6555 P-L	12.5	960427	7.66992	29.44189	124.79206	3.01049	0.0050475	2.8346870	32	7	1955–1996	0.73	M-v	1	Williams	24409	6555 P-L
9521 P-L	14.0	960427	77.34107	298.04010	123.60892	1.96078	0.1263650	2.2768184	33	7	1953–1996	0.70	M-v	1	Williams	26423	9521 P-L
9538 P-L	14.5	960427	229.72505	131.01269	158.23598	1.57026	0.0357452	2.2626977	16	4	1960–1995	0.64	M-v	2	Williams	26423	9538 P-L
9570 P-L	14.0	960427	144.68000	209.73005	93.69391	3.79802	0.0579396	2.6479874	24	4	1960–1995	0.67	M-v	2	Williams	23540	9570 P-L
1137 T-1	14.0	960427	156.82785	45.11955	285.40208	3.14356	0.1710785	2.1777483	24	3	1971–1996	0.78	M-v	4	Williams	26415	1137 T-1
3306 T-1	15.5	960427	198.29704	136.33541	167.87765	2.45945	0.2109648	2.3856960	23	3	1971–1995	0.54	M-v	5	Williams	24236	3306 T-1
3146 T-2	14.5	960427	72.86666	312.11137	106.31895	3.72693	0.0687721	2.3316657	25	4	1973–1996	0.72	M-v	2	Williams	26416	3146 T-2
5036 T-2	13.5	960427	25.68902	184.81326	262.33441	8.47083	0.0380455	2.6331614	19	2	1973–1995	0.48	M-v	5	Williams	26417	5036 T-2
1080 T-3	12.5	960427	291.33509	256.88411	332.60034	11.17065	0.1070245	2.6054011	19	3	1977–1996	0.98	M-v	4	Williams	25646	1080 T-3
5174 T-3	12.0	960427	222.76240	163.35419	83.73101	12.97454	0.1880171	3.1692140	22	6	1954–1995	0.82	M-v	2	Williams	23686	5174 T-3

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1995 YY ₃	$a, e, i = 39.45, 0.22, 2$				Elements <i>MPC</i> 26379		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	03 59.19	+20 15.8	30.563	30.984	114.4	1.7	23.6
1996 02 07	03 58.99	+20 15.2	30.727	30.985	104.2	1.8	23.6
1996 02 17	03 59.03	+20 15.3	30.898	30.985	94.1	1.8	23.6
1996 02 27	03 59.29	+20 16.0	31.072	30.986	84.1	1.8	23.6
1996 03 08	03 59.79	+20 17.4	31.242	30.987	74.2	1.8	23.6
1996 03 18	04 00.49	+20 19.4	31.404	30.987	64.4	1.7	23.7

1995 YA ₃	$a, e, i = 2.20, 0.50, 5$				Elements <i>MPC</i> 26573		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	07 16.51	+18 03.9	1.231	2.184	160.4	8.7	16.7
1996 02 07	07 07.28	+18 16.9	1.342	2.241	148.2	13.4	17.2
1996 02 17	07 01.94	+18 27.0	1.475	2.298	136.9	17.1	17.6
1996 02 27	07 00.36	+18 34.0	1.625	2.352	126.5	19.8	17.9
1996 03 08	07 02.08	+18 37.4	1.787	2.405	116.9	21.6	18.2
1996 03 18	07 06.56	+18 37.0	1.959	2.457	108.0	22.7	18.5
1996 03 28	07 13.28	+18 32.1	2.137	2.506	99.7	23.1	18.7
1996 04 07	07 21.80	+18 22.3	2.318	2.555	91.9	23.1	19.0
1996 04 17	07 31.70	+18 07.1	2.498	2.601	84.5	22.6	19.1
1996 04 27	07 42.69	+17 46.2	2.677	2.646	77.4	21.8	19.3
1996 05 07	07 54.50	+17 19.6	2.852	2.689	70.5	20.7	19.4
1996 05 17	08 06.91	+16 47.2	3.021	2.731	63.9	19.4	19.6

1995 YS ₁	$a, e, i = 1.95, 0.32, 2$				Elements <i>MPC</i> 26573		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	07 38.59	+18 07.7	1.064	2.032	165.6	6.9	19.7
1996 02 07	07 28.16	+18 36.0	1.142	2.070	153.1	12.4	20.1
1996 02 17	07 21.55	+18 57.6	1.241	2.106	141.5	17.0	20.5
1996 02 27	07 18.99	+19 12.4	1.359	2.141	130.8	20.5	20.8
1996 03 08	07 20.19	+19 20.3	1.490	2.175	121.1	23.0	21.1

1988 GB	$a, e, i = 1.97, 0.33, 19$				Elements <i>MPC</i> 26579		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	08 04.63	+54 17.3	1.310	2.182	143.5	15.6	19.6
1996 02 07	07 44.64	+53 58.2	1.314	2.146	137.3	18.1	19.7
1996 02 17	07 28.74	+52 50.5	1.338	2.109	129.6	21.2	19.8
1996 02 27	07 18.82	+51 07.4	1.377	2.071	121.2	24.1	19.9
1996 03 08	07 15.22	+49 03.1	1.427	2.032	113.0	26.7	20.0

1996 03 18	07 17.27	+46 48.0	1.486	1.992	105.1	28.8	20.1
1996 03 28	07 24.07	+44 27.7	1.548	1.952	97.8	30.4	20.2
1996 04 07	07 34.61	+42 04.5	1.611	1.910	90.9	31.6	20.3
1996 04 17	07 48.06	+39 38.2	1.673	1.868	84.6	32.3	20.3
1996 04 27	08 03.74	+37 07.6	1.732	1.825	78.7	32.7	20.4
1996 05 07	08 21.12	+34 31.3	1.788	1.782	73.3	32.8	20.4
1996 05 17	08 39.76	+31 47.4	1.839	1.739	68.2	32.7	20.4
1996 05 27	08 59.37	+28 54.6	1.884	1.696	63.5	32.3	20.4

P/1996 A1 (Jedicke)

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	Elements <i>MPC</i> 26543
1996 01 28	09 17.87	+07 22.5	3.203	4.163	165.5	3.4	16.7	
1996 02 07	09 12.64	+07 39.9	3.197	4.176	171.9	1.9	16.7	
1996 02 17	09 07.50	+08 01.5	3.221	4.188	166.5	3.1	16.8	
1996 02 27	09 02.92	+08 24.7	3.275	4.202	156.6	5.4	16.8	
1996 03 08	08 59.35	+08 47.4	3.356	4.216	146.1	7.5	16.9	
1996 03 18	08 57.05	+09 07.5	3.460	4.231	135.8	9.4	17.0	
1996 03 28	08 56.22	+09 23.5	3.585	4.246	125.8	11.0	17.1	
1996 04 07	08 56.89	+09 34.2	3.725	4.262	116.2	12.2	17.2	
1996 04 17	08 59.04	+09 39.2	3.877	4.279	106.9	13.0	17.3	
1996 04 27	09 02.58	+09 37.8	4.037	4.296	98.1	13.4	17.4	
1996 05 07	09 07.35	+09 30.1	4.200	4.314	89.6	13.5	17.5	
1996 05 17	09 13.22	+09 16.1	4.365	4.332	81.5	13.3	17.6	
1996 05 27	09 20.03	+08 55.9	4.526	4.351	73.7	12.9	17.7	
1996 06 06	09 27.63	+08 29.9	4.683	4.371	66.0	12.3	17.8	
1996 06 16	09 35.89	+07 58.3	4.832	4.390	58.6	11.4	17.8	
1996 06 26	09 44.68	+07 21.4	4.973	4.411	51.4	10.4	17.9	
1996 07 06	09 53.89	+06 39.9	5.101	4.432	44.3	9.2	18.0	
1996 07 16	10 03.43	+05 53.9	5.218	4.453	37.4	8.0	18.1	
1996 07 26	10 13.22	+05 04.1	5.320	4.475	30.5	6.6	18.1	

1995 YU ₃	$a, e, i = 1.71, 0.14, 11$				Elements <i>MPC</i> 26545		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	09 33.03	+23 54.9	0.496	1.472	166.3	9.1	18.9
1996 02 07	09 25.55	+27 57.4	0.492	1.470	167.6	8.3	18.9
1996 02 17	09 17.41	+31 22.9	0.506	1.471	158.6	14.2	19.2
1996 02 27	09 11.39	+33 46.7	0.537	1.473	148.0	20.9	19.5
1996 03 08	09 09.64	+35 03.4	0.581	1.477	138.2	26.6	19.9
1996 03 18	09 12.86	+35 20.8	0.636	1.483	129.5	31.2	20.2

1996 03 28	09 20.85	+34 49.8	0.698	1.491	122.1	34.6	20.5
1996 04 07	09 32.79	+33 40.7	0.767	1.501	115.6	37.0	20.8

1996 BA ₁							
$a, e, i = 1.93, 0.36, 6$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26546 V
1996 01 28	10 25.82	+14 22.3	0.281	1.243	154.1	20.2	19.2
1996 02 07	10 27.59	+09 45.8	0.264	1.241	162.5	13.8	18.9
1996 02 17	10 25.67	+05 09.1	0.260	1.245	170.4	7.6	18.6
1996 02 27	10 22.31	+01 00.8	0.268	1.256	171.4	6.7	18.6
1996 03 08	10 20.19	-02 18.7	0.289	1.273	164.6	12.0	19.1
1996 03 18	10 21.03	-04 44.4	0.321	1.296	156.7	17.7	19.5
1996 03 28	10 25.68	-06 25.4	0.365	1.325	149.3	22.6	20.0
1996 04 07	10 34.07	-07 36.9	0.419	1.358	142.7	26.6	20.5
1996 04 17	10 45.54	-08 31.8	0.483	1.395	136.6	29.6	20.9

1995 YV ₃							
$a, e, i = 2.79, 0.44, 30$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26545 V
1996 01 28	10 30.82	+28 58.5	1.684	2.597	152.4	10.1	17.9
1996 02 07	10 21.62	+31 41.0	1.702	2.645	158.6	7.8	17.8
1996 02 17	10 11.11	+33 59.9	1.750	2.692	158.1	7.9	17.9
1996 02 27	10 00.61	+35 46.2	1.827	2.739	151.6	9.9	18.1
1996 03 08	09 51.43	+36 56.7	1.930	2.784	142.6	12.5	18.4
1996 03 18	09 44.48	+37 34.0	2.054	2.829	133.1	14.9	18.7
1996 03 28	09 40.30	+37 43.2	2.197	2.874	123.7	16.8	18.9
1996 04 07	09 38.99	+37 30.4	2.353	2.917	114.7	18.2	19.1
1996 04 17	09 40.34	+37 01.0	2.518	2.960	106.2	19.0	19.3
1996 04 27	09 44.06	+36 19.2	2.689	3.002	98.2	19.4	19.5
1996 05 07	09 49.76	+35 28.2	2.862	3.043	90.5	19.4	19.7
1996 05 17	09 57.07	+34 30.2	3.034	3.083	83.2	19.0	19.8
1996 05 27	10 05.71	+33 27.0	3.204	3.122	76.3	18.4	19.9
1996 06 06	10 15.37	+32 19.7	3.368	3.161	69.6	17.5	20.1
1996 06 16	10 25.83	+31 09.3	3.526	3.199	63.1	16.5	20.1

1994 CN ₂							
$a, e, i = 1.57, 0.39, 1$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26565 V
1996 01 28	11 06.39	+07 44.0	1.249	2.118	142.7	16.4	19.5
1996 02 07	10 55.67	+09 01.1	1.198	2.136	155.7	10.9	19.2
1996 02 17	10 42.03	+10 32.0	1.173	2.151	169.4	4.8	18.9
1996 02 27	10 27.00	+12 04.8	1.176	2.165	175.7	2.0	18.8
1996 03 08	10 12.52	+13 27.3	1.209	2.175	162.4	8.0	19.2
1996 03 18	10 00.30	+14 31.0	1.268	2.184	149.3	13.5	19.5
1996 03 28	09 51.49	+15 12.1	1.350	2.190	137.2	18.1	19.8
1996 04 07	09 46.53	+15 31.2	1.449	2.193	126.1	21.6	20.1
1996 04 17	09 45.29	+15 30.6	1.560	2.194	116.0	24.3	20.3
1996 04 27	09 47.39	+15 13.1	1.678	2.193	106.8	26.1	20.5
1996 05 07	09 52.31	+14 41.3	1.800	2.189	98.4	27.1	20.7
1996 05 17	09 59.56	+13 57.2	1.922	2.183	90.7	27.6	20.8
1996 05 27	10 08.73	+13 02.2	2.042	2.174	83.5	27.6	21.0

1992 FL ₁							
$a, e, i = 2.53, 0.42, 5$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26400 V
1996 01 28	12 02.55	-03 03.0	0.816	1.603	125.6	30.0	18.4
1996 02 07	12 12.43	-05 34.3	0.727	1.571	132.4	27.6	18.0
1996 02 17	12 19.58	-08 03.1	0.650	1.542	139.7	24.5	17.6

1996 02 27	12 23.54	-10 24.9	0.587	1.518	147.5	20.5	17.3
1996 03 08	12 24.25	-12 33.4	0.538	1.499	155.5	15.9	16.9
1996 03 18	12 22.11	-14 21.1	0.504	1.485	163.0	11.3	16.6
1996 03 28	12 18.33	-15 41.5	0.486	1.476	167.1	8.7	16.4
1996 04 07	12 14.83	-16 33.4	0.484	1.473	164.5	10.5	16.4
1996 04 17	12 13.42	-17 01.3	0.497	1.475	157.7	15.0	16.7
1996 04 27	12 15.50	-17 14.8	0.524	1.484	150.1	19.8	16.9
1996 05 07	12 21.61	-17 24.3	0.563	1.498	142.9	24.0	17.3
1996 05 17	12 31.53	-17 37.1	0.615	1.516	136.2	27.5	17.6
1996 05 27	12 44.74	-17 57.5	0.678	1.540	130.2	30.2	17.9
1996 06 06	13 00.55	-18 26.9	0.750	1.569	124.7	32.1	18.2
1996 06 16	13 18.30	-19 04.2	0.833	1.601	119.6	33.5	18.5
1996 06 26	13 37.51	-19 47.8	0.926	1.637	114.8	34.3	18.8
1996 07 06	13 57.74	-20 35.6	1.027	1.675	110.1	34.7	19.1
1996 07 16	14 18.67	-21 25.1	1.137	1.717	105.6	34.8	19.4
1996 07 26	14 40.12	-22 14.2	1.256	1.760	101.1	34.5	19.6
1996 08 05	15 01.90	-23 01.1	1.381	1.806	96.6	33.9	19.9
1996 08 15	15 23.90	-23 43.9	1.514	1.853	92.1	33.1	20.1
1996 08 25	15 46.05	-24 21.4	1.652	1.901	87.6	32.1	20.3
1996 09 04	16 08.26	-24 52.3	1.795	1.949	83.0	30.9	20.5
1996 09 14	16 30.47	-25 15.7	1.942	1.999	78.3	29.5	20.7

1995 DW ₂							
$a, e, i = 25.03, 0.25, 4$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26567 V
1996 01 28	12 40.02	-03 31.7	18.410	18.874	116.8	2.7	22.0
1996 02 07	12 39.50	-03 27.4	18.264	18.875	127.1	2.4	22.0
1996 02 17	12 38.69	-03 21.3	18.136	18.876	137.4	2.0	21.9
1996 02 27	12 37.63	-03 13.5	18.031	18.877	147.8	1.6	21.9
1996 03 08	12 36.37	-03 04.6	17.952	18.877	158.2	1.1	21.8
1996 03 18	12 34.97	-02 54.8	17.902	18.878	168.5	0.6	21.8
1996 03 28	12 33.49	-02 44.6	17.881	18.879	178.6	0.1	21.7
1996 04 07	12 32.00	-02 34.4	17.891	18.880	170.8	0.5	21.7
1996 04 17	12 30.57	-02 24.7	17.931	18.881	160.6	1.0	21.8
1996 04 27	12 29.26	-02 15.8	17.999	18.882	150.5	1.5	21.9
1996 05 07	12 28.13	-02 08.1	18.093	18.883	140.5	1.9	21.9
1996 05 17	12 27.22	-02 02.0	18.210	18.884	130.6	2.3	21.9
1996 05 27	12 26.57	-01 57.6	18.346	18.885	120.8	2.6	22.0
1996 06 06	12 26.21	-01 55.1	18.496	18.886	111.1	2.9	22.0
1996 06 16	12 26.16	-01 54.6	18.657	18.887	101.6	3.0	22.0
1996 06 26	12 26.43	-01 56.2	18.823	18.888	92.1	3.1	22.1
1996 07 06	12 27.01	-01 59.8	18.991	18.889	82.7	3.1	22.1
1996 07 16	12 27.88	-02 05.3	19.155	18.890	73.4	3.0	22.1
1996 07 26	12 29.05	-02 12.6	19.311	18.891	64.2	2.8	22.1

1995 GO							
$a, e, i = 18.14, 0.62, 18$							
Date TT	α_{2000}	δ_{2000}	Δ	r	Elements ϵ	$MPC \phi$	26567 V
1996 01 28	13 02.12	-09 18.1	12.405	12.768	109.5	4.2	20.4
1996 02 07	13 01.51	-09 20.5	12.218	12.737	119.8	3.9	20.3
1996 02 17	13 00.42	-09 20.0	12.046	12.705	130.1	3.4	20.3
1996 02 27	12 58.90	-09 16.6	11.894	12.674	140.5	2.8	20.2
1996 03 08	12 56.99	-09 10.6	11.765	12.642	151.0	2.2	20.1
1996 03 18	12 54.80	-09 02.4	11.663	12.611	161.4	1.4	20.0
1996 03 28	12 52.41	-08 52.7	11.591	12.579	171.6	0.7	19.9

M.P.C. 26585

1996 FEB. 4

1996 04 07	12 49.93	-08 41.8	11.549	12.548	175.9	0.3	19.9
1996 04 17	12 47.49	-08 30.6	11.537	12.516	166.5	1.1	20.0
1996 04 27	12 45.18	-08 19.7	11.556	12.484	156.4	1.9	20.0
1996 05 07	12 43.12	-08 09.7	11.602	12.453	146.2	2.6	20.1
1996 05 17	12 41.37	-08 01.3	11.672	12.421	136.1	3.2	20.1
1996 05 27	12 40.03	-07 54.9	11.764	12.390	126.2	3.8	20.2
1996 06 06	12 39.13	-07 51.0	11.873	12.358	116.4	4.2	20.2
1996 06 16	12 38.70	-07 49.9	11.995	12.326	106.8	4.5	20.2
1996 06 26	12 38.78	-07 51.7	12.125	12.295	97.3	4.7	20.3
1996 07 06	12 39.34	-07 56.5	12.258	12.263	87.9	4.8	20.3
1996 07 16	12 40.38	-08 04.3	12.390	12.231	78.7	4.7	20.3
1996 07 26	12 41.87	-08 15.1	12.517	12.199	69.5	4.5	20.3
1996 08 05	12 43.79	-08 28.6	12.634	12.168	60.5	4.2	20.3

1989 JA

 $a, e, i = 1.77, 0.48, 15$ Elements *MPC* 26559

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	13 09.97	+16 48.7	1.356	1.993	115.9	26.4	20.4
1996 02 07	13 16.72	+18 05.6	1.210	1.938	123.5	25.1	20.0
1996 02 17	13 20.45	+19 50.5	1.076	1.881	131.3	23.3	19.6
1996 02 27	13 20.23	+22 02.1	0.956	1.821	138.8	21.0	19.2
1996 03 08	13 15.16	+24 33.6	0.851	1.759	145.0	18.9	18.8
1996 03 18	13 04.42	+27 10.4	0.765	1.695	148.5	17.9	18.5
1996 03 28	12 47.90	+29 26.9	0.698	1.629	147.2	19.4	18.3
1996 04 07	12 26.93	+30 52.4	0.649	1.561	141.2	23.7	18.1
1996 04 17	12 04.33	+31 01.8	0.617	1.491	132.4	29.8	18.1
1996 04 27	11 43.69	+29 45.1	0.598	1.420	122.5	36.7	18.1
1996 05 07	11 27.79	+27 10.5	0.586	1.349	112.8	43.6	18.2
1996 05 17	11 17.66	+23 32.9	0.577	1.278	103.7	50.3	18.2
1996 05 27	11 13.12	+19 05.1	0.566	1.207	95.5	56.7	18.2
1996 06 06	11 13.14	+13 54.8	0.552	1.140	88.2	62.9	18.2
1996 06 16	11 16.49	+08 02.7	0.531	1.076	81.7	69.1	18.2
1996 06 26	11 21.97	+01 25.2	0.504	1.019	76.0	75.3	18.2
1996 07 06	11 28.21	-06 04.2	0.471	0.972	71.1	81.6	18.2
1996 07 16	11 33.84	-14 33.2	0.433	0.937	67.1	87.7	18.1
1996 07 26	11 37.36	-24 09.3	0.394	0.917	64.4	92.8	18.1
1996 08 05	11 36.76	-34 55.1	0.356	0.914	63.6	95.9	18.0

1992 DC

 $a, e, i = 2.48, 0.46, 10$ Elements *MPC* 26563

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	13 31.74	-04 29.7	0.709	1.349	104.5	45.0	19.1
1996 02 07	13 48.04	-08 35.7	0.674	1.366	109.4	42.9	19.0
1996 02 17	14 00.26	-12 32.1	0.643	1.390	115.3	40.0	18.8
1996 02 27	14 07.60	-16 14.3	0.618	1.421	122.4	36.0	18.7
1996 03 08	14 09.44	-19 36.3	0.600	1.456	130.6	31.1	18.5
1996 03 18	14 05.56	-22 29.1	0.591	1.497	139.9	25.4	18.4
1996 03 28	13 56.56	-24 41.6	0.595	1.541	149.6	19.1	18.3
1996 04 07	13 44.33	-26 05.5	0.615	1.589	158.6	13.3	18.2
1996 04 17	13 31.46	-26 40.7	0.652	1.640	163.7	9.9	18.3
1996 04 27	13 20.58	-26 37.3	0.708	1.692	161.3	11.0	18.6
1996 05 07	13 13.42	-26 11.7	0.782	1.747	154.2	14.6	19.0
1996 05 17	13 10.48	-25 39.3	0.873	1.802	145.8	18.4	19.4
1996 05 27	13 11.62	-25 10.8	0.980	1.858	137.5	21.6	19.9
1996 06 06	13 16.25	-24 52.2	1.100	1.915	129.7	24.1	20.2

1996 06 16	13 23.69	-24 45.1	1.232	1.971	122.3	25.8	20.6
1996 06 26	13 33.40	-24 49.5	1.374	2.028	115.3	27.0	20.9

1992 TA

 $a, e, i = 1.85, 0.29, 26$ Elements *MPC* 26563

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	13 55.53	-14 23.1	1.440	1.821	95.5	32.6	20.5
1996 02 07	13 59.53	-17 21.9	1.359	1.858	103.6	31.1	20.3
1996 02 17	13 59.74	-20 18.3	1.281	1.894	112.5	28.8	20.2
1996 02 27	13 55.44	-23 08.8	1.211	1.929	122.1	25.8	20.0
1996 03 08	13 46.17	-25 46.6	1.153	1.963	132.2	22.0	19.8
1996 03 18	13 31.95	-28 00.9	1.113	1.996	142.4	17.7	19.7
1996 03 28	13 13.75	-29 38.7	1.096	2.028	151.3	13.7	19.5
1996 04 07	12 53.71	-30 31.5	1.103	2.059	156.2	11.3	19.5
1996 04 17	12 34.48	-30 39.9	1.137	2.089	154.6	11.9	19.6
1996 04 27	12 18.43	-30 14.8	1.196	2.117	147.8	14.7	19.8
1996 05 07	12 06.94	-29 32.3	1.277	2.144	139.1	17.9	20.1
1996 05 17	12 00.26	-28 46.8	1.375	2.170	130.2	20.9	20.4
1996 05 27	11 58.08	-28 08.6	1.487	2.194	121.6	23.2	20.7
1996 06 06	11 59.74	-27 43.2	1.608	2.217	113.5	24.8	20.9

1991 VH

 $a, e, i = 1.14, 0.14, 14$ Elements *MPC* 26562

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	15 51.21	-08 26.0	1.215	1.281	70.3	46.4	19.7
1996 02 07	16 23.76	-08 25.8	1.151	1.270	72.5	47.8	19.6
1996 02 17	16 56.90	-08 03.3	1.088	1.257	74.3	49.2	19.5
1996 02 27	17 30.57	-07 18.1	1.028	1.242	75.9	50.7	19.4
1996 03 08	18 04.75	-06 11.1	0.971	1.224	77.1	52.2	19.3
1996 03 18	18 39.49	-04 44.0	0.917	1.205	78.0	53.9	19.2
1996 03 28	19 14.83	-02 59.4	0.867	1.185	78.5	55.7	19.1
1996 04 07	19 50.92	-01 01.3	0.821	1.163	78.6	57.6	19.0
1996 04 17	20 27.99	+01 06.1	0.780	1.140	78.4	59.6	18.9
1996 04 27	21 06.25	+03 17.5	0.743	1.117	77.7	61.7	18.8
1996 05 07	21 46.00	+05 27.0	0.711	1.093	76.8	64.0	18.7
1996 05 17	22 27.51	+07 28.8	0.684	1.070	75.5	66.2	18.7
1996 05 27	23 10.83	+09 16.4	0.664	1.048	74.1	68.4	18.6
1996 06 06	23 55.90	+10 43.9	0.651	1.028	72.5	70.3	18.6
1996 06 16	00 42.38	+11 46.9	0.645	1.010	71.0	71.9	18.6
1996 06 26	01 29.55	+12 22.3	0.647	0.995	69.5	73.0	18.6
1996 07 06	02 16.65	+12 30.3	0.656	0.984	68.2	73.6	18.6
1996 07 16	03 02.86	+12 13.3	0.672	0.976	67.1	73.6	18.7
1996 07 26	03 47.46	+11 35.2	0.693	0.973	66.3	72.9	18.7
1996 08 05	04 30.06	+10 40.8	0.718	0.975	65.9	71.8	18.7
1996 08 15	05 10.47	+09 34.0	0.744	0.980	65.8	70.4	18.8

1995 FB₂₁ $a, e, i = 42.43, 0.00, 1$ Elements *MPC* 25408

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	15 52.26	-20 33.0	42.800	42.426	67.1	1.2	24.0
1996 02 07	15 52.72	-20 34.5	42.635	42.426	77.1	1.3	24.0
1996 02 17	15 53.01	-20 35.5	42.463	42.426	87.2	1.3	24.0
1996 02 27	15 53.13	-20 36.0	42.290	42.426	97.2	1.3	24.0
1996 03 08	15 53.09	-20 35.9	42.121	42.426	107.2	1.3	23.9
1996 03 18	15 52.88	-20 35.4	41.961	42.426	117.3	1.2	23.9
1996 03 28	15 52.51	-20 34.4	41.814	42.426	127.3	1.1	23.9
1996 04 07	15 52.01	-20 33.0	41.685	42.426	137.3	0.9	23.9

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1996 FEB. 4

1996 04 17	15 51.40	-20 31.2	41.578	42.426	147.2	0.7	23.9
1996 04 27	15 50.68	-20 29.1	41.497	42.426	157.1	0.5	23.8
1996 05 07	15 49.90	-20 26.7	41.442	42.426	167.0	0.3	23.8
1996 05 17	15 49.09	-20 24.3	41.416	42.426	176.9	0.1	23.8
1996 05 27	15 48.26	-20 21.7	41.419	42.426	173.3	0.2	23.8
1996 06 06	15 47.46	-20 19.2	41.452	42.426	163.5	0.4	23.8
1996 06 16	15 46.70	-20 16.8	41.512	42.426	153.8	0.6	23.8
1996 06 26	15 46.02	-20 14.6	41.598	42.426	144.1	0.8	23.9
1996 07 06	15 45.44	-20 12.8	41.708	42.426	134.4	1.0	23.9
1996 07 16	15 44.98	-20 11.3	41.838	42.426	124.8	1.1	23.9
1996 07 26	15 44.65	-20 10.2	41.984	42.426	115.1	1.2	23.9
1996 08 05	15 44.47	-20 09.5	42.143	42.426	105.5	1.3	23.9
1996 08 15	15 44.46	-20 09.4	42.309	42.426	95.9	1.4	24.0
1996 08 25	15 44.60	-20 09.8	42.478	42.426	86.3	1.4	24.0
1996 09 04	15 44.90	-20 10.7	42.646	42.426	76.8	1.3	24.0
1996 09 14	15 45.35	-20 12.1	42.806	42.426	67.1	1.3	24.0

1995 GY₇ $a, e, i = 41.35, 0.00, 1$ Elements *MPC* 25408

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	15 52.49	-20 36.5	41.721	41.347	67.0	1.3	23.9
1996 02 07	15 52.96	-20 38.0	41.557	41.347	77.1	1.3	23.9
1996 02 17	15 53.26	-20 39.1	41.385	41.347	87.1	1.4	23.9
1996 02 27	15 53.39	-20 39.6	41.212	41.347	97.1	1.4	23.8
1996 03 08	15 53.35	-20 39.6	41.043	41.347	107.2	1.3	23.8
1996 03 18	15 53.14	-20 39.1	40.882	41.347	117.2	1.2	23.8
1996 03 28	15 52.77	-20 38.1	40.736	41.347	127.2	1.1	23.8
1996 04 07	15 52.25	-20 36.6	40.607	41.347	137.2	0.9	23.8
1996 04 17	15 51.62	-20 34.8	40.500	41.347	147.1	0.8	23.7
1996 04 27	15 50.89	-20 32.7	40.418	41.347	157.1	0.5	23.7
1996 05 07	15 50.10	-20 30.3	40.363	41.347	167.0	0.3	23.7
1996 05 17	15 49.26	-20 27.8	40.337	41.347	176.8	0.1	23.6
1996 05 27	15 48.41	-20 25.2	40.340	41.347	173.3	0.2	23.7
1996 06 06	15 47.59	-20 22.6	40.373	41.347	163.6	0.4	23.7
1996 06 16	15 46.81	-20 20.2	40.433	41.347	153.8	0.6	23.7
1996 06 26	15 46.11	-20 18.0	40.519	41.347	144.1	0.8	23.8
1996 07 06	15 45.52	-20 16.1	40.629	41.347	134.4	1.0	23.8
1996 07 16	15 45.05	-20 14.5	40.758	41.347	124.8	1.2	23.8
1996 07 26	15 44.71	-20 13.4	40.905	41.347	115.2	1.3	23.8
1996 08 05	15 44.53	-20 12.8	41.063	41.347	105.6	1.4	23.8
1996 08 15	15 44.52	-20 12.6	41.229	41.347	96.0	1.4	23.8
1996 08 25	15 44.66	-20 13.0	41.398	41.347	86.4	1.4	23.9
1996 09 04	15 44.97	-20 14.0	41.566	41.347	76.8	1.4	23.9
1996 09 14	15 45.44	-20 15.4	41.727	41.347	67.2	1.3	23.9

1994 JS $a, e, i = 42.85, 0.24, 14$ Elements *MPC* 25539

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	15 53.87	-21 02.2	36.073	35.694	66.6	1.5	23.2
1996 02 07	15 54.43	-21 04.8	35.904	35.688	76.6	1.5	23.2
1996 02 17	15 54.80	-21 06.9	35.727	35.683	86.7	1.6	23.2
1996 02 27	15 54.96	-21 08.3	35.549	35.678	96.7	1.6	23.2
1996 03 08	15 54.93	-21 09.2	35.374	35.673	106.7	1.5	23.2
1996 03 18	15 54.70	-21 09.5	35.208	35.667	116.7	1.4	23.2
1996 03 28	15 54.29	-21 09.2	35.056	35.662	126.8	1.3	23.2

1996 04 07	15 53.71	-21 08.4	34.921	35.657	136.7	1.1	23.1
1996 04 17	15 52.99	-21 07.2	34.808	35.651	146.7	0.9	23.1
1996 04 27	15 52.15	-21 05.6	34.720	35.646	156.7	0.6	23.1
1996 05 07	15 51.23	-21 03.6	34.658	35.641	166.6	0.4	23.0
1996 05 17	15 50.26	-21 01.5	34.626	35.635	176.4	0.1	23.0
1996 05 27	15 49.28	-20 59.2	34.623	35.630	173.6	0.2	23.0
1996 06 06	15 48.32	-20 57.0	34.649	35.625	163.8	0.5	23.1
1996 06 16	15 47.43	-20 54.8	34.703	35.620	154.1	0.7	23.1
1996 06 26	15 46.62	-20 52.9	34.783	35.614	144.4	1.0	23.1
1996 07 06	15 45.93	-20 51.3	34.887	35.609	134.7	1.2	23.1
1996 07 16	15 45.39	-20 50.1	35.011	35.604	125.0	1.3	23.2
1996 07 26	15 45.01	-20 49.4	35.151	35.598	115.4	1.5	23.2
1996 08 05	15 44.80	-20 49.2	35.304	35.593	105.8	1.6	23.2
1996 08 15	15 44.79	-20 49.6	35.465	35.588	96.2	1.6	23.2
1996 08 25	15 44.97	-20 50.7	35.628	35.583	86.6	1.6	23.2
1996 09 04	15 45.34	-20 52.3	35.790	35.577	77.0	1.6	23.2
1996 09 14	15 45.89	-20 54.5	35.946	35.572	67.4	1.5	23.2

1993 HA₂ $a, e, i = 24.73, 0.52, 16$ Elements *MPC* 25539

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	16 09.36	-28 58.9	13.331	12.896	61.9	3.9	21.0
1996 02 07	16 11.66	-29 13.7	13.191	12.910	71.4	4.2	21.0
1996 02 17	16 13.46	-29 27.7	13.042	12.924	81.0	4.3	21.0
1996 02 27	16 14.70	-29 40.6	12.889	12.938	90.6	4.4	21.0
1996 03 08	16 15.36	-29 52.4	12.736	12.952	100.4	4.3	21.0
1996 03 18	16 15.43	-30 02.9	12.589	12.966	110.2	4.1	20.9
1996 03 28	16 14.93	-30 11.7	12.452	12.981	120.0	3.8	20.9
1996 04 07	16 13.88	-30 18.9	12.330	12.995	129.9	3.4	20.9
1996 04 17	16 12.35	-30 24.1	12.227	13.009	139.7	2.9	20.8
1996 04 27	16 10.40	-30 27.4	12.146	13.024	149.5	2.3	20.8
1996 05 07	16 08.14	-30 28.7	12.092	13.038	158.9	1.6	20.7
1996 05 17	16 05.67	-30 28.2	12.065	13.053	167.1	1.0	20.6
1996 05 27	16 03.13	-30 25.8	12.067	13.067	170.4	0.7	20.6
1996 06 06	16 00.63	-30 22.0	12.098	13.082	165.1	1.1	20.7
1996 06 16	15 58.29	-30 17.2	12.158	13.096	156.5	1.8	20.7
1996 06 26	15 56.23	-30 11.6	12.245	13.111	147.2	2.4	20.8
1996 07 06	15 54.54	-30 05.7	12.357	13.126	137.7	3.0	20.9
1996 07 16	15 53.29	-30 00.1	12.489	13.141	128.1	3.5	20.9
1996 07 26	15 52.54	-29 55.0	12.640	13.156	118.6	3.9	21.0
1996 08 05	15 52.32	-29 50.9	12.804	13.171	109.1	4.2	21.0
1996 08 15	15 52.65	-29 48.0	12.977	13.186	99.7	4.3	21.1
1996 08 25	15 53.54	-29 46.6	13.155	13.201	90.4	4.4	21.1
1996 09 04	15 54.96	-29 46.7	13.334	13.216	81.2	4.3	21.1
1996 09 14	15 56.89	-29 48.4	13.508	13.232	72.0	4.1	21.1
1996 09 24	15 59.29	-29 51.8	13.674	13.247	62.9	3.9	21.1

1993 HO₁ $a, e, i = 1.99, 0.42, 6$ Elements *MPC* 25651

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 01 28	16 13.42	-22 01.1	1.776	1.575	62.0	33.5	19.6
1996 02 07	16 35.33	-23 21.7	1.741	1.630	66.9	33.8	19.7
1996 02 17	16 55.47	-24 29.2	1.699	1.686	72.3	33.9	19.7
1996 02 27	17 13.55	-25 26.3	1.649	1.742	78.2	33.8	19.7
1996 03 08	17 29.27	-26 16.0	1.593	1.797	84.7	33.4	19.7

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1996 FEB. 4

1996 03 18	17 42.27	-27 01.1	1.532	1.851	91.7	32.5	19.6
1996 03 28	17 52.12	-27 44.5	1.467	1.904	99.4	31.1	19.6
1996 04 07	17 58.38	-28 28.3	1.403	1.957	107.8	29.2	19.5
1996 04 17	18 00.59	-29 13.6	1.341	2.008	117.0	26.4	19.3
1996 04 27	17 58.32	-29 59.8	1.286	2.057	127.2	23.0	19.2
1996 05 07	17 51.47	-30 43.7	1.244	2.105	138.1	18.7	19.0
1996 05 17	17 40.39	-31 20.1	1.218	2.152	149.7	13.7	18.9
1996 05 27	17 26.10	-31 42.4	1.213	2.197	161.3	8.5	18.7
1996 06 06	17 10.38	-31 46.4	1.234	2.241	170.5	4.3	18.6
1996 06 16	16 55.22	-31 32.5	1.281	2.283	167.3	5.6	18.8
1996 06 26	16 42.41	-31 05.5	1.354	2.324	156.9	9.9	19.1
1996 07 06	16 33.06	-30 32.6	1.451	2.363	146.0	13.9	19.5
1996 07 16	16 27.53	-30 00.2	1.567	2.400	135.5	17.3	19.8
1996 07 26	16 25.74	-29 32.6	1.699	2.436	125.7	19.8	20.1
1996 08 05	16 27.29	-29 11.6	1.843	2.470	116.6	21.5	20.3
1996 08 15	16 31.72	-28 57.3	1.996	2.502	108.0	22.6	20.6
1996 08 25	16 38.58	-28 48.7	2.155	2.533	99.9	23.1	20.8
1996 09 04	16 47.47	-28 44.3	2.316	2.562	92.3	23.2	21.0

1977 QQ₅ $a, e, i = 2.23, 0.47, 25$ Elements *MPC* 25224

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 02 07		15 05.35	+09 15.7	3.009	3.262	96.0	17.5	20.9
1996 02 17		15 09.83	+10 29.1	2.874	3.260	104.2	17.1	20.8
1996 02 27		15 12.38	+11 55.8	2.746	3.256	112.5	16.3	20.6
1996 03 08		15 12.79	+13 33.2	2.629	3.251	120.8	15.2	20.5
1996 03 18		15 10.90	+15 17.6	2.527	3.245	128.8	13.8	20.4
1996 03 28		15 06.65	+17 03.5	2.444	3.238	136.0	12.4	20.2
1996 04 07		15 00.21	+18 43.6	2.383	3.229	141.7	11.1	20.1
1996 04 17		14 51.95	+20 10.5	2.347	3.219	144.7	10.4	20.1
1996 04 27		14 42.48	+21 16.8	2.335	3.208	144.4	10.5	20.0
1996 05 07		14 32.63	+21 57.2	2.349	3.195	140.7	11.5	20.1
1996 05 17		14 23.21	+22 09.4	2.386	3.181	134.8	13.0	20.2
1996 05 27		14 15.00	+21 54.1	2.444	3.166	127.6	14.7	20.3
1996 06 06		14 08.56	+21 14.2	2.519	3.149	119.8	16.2	20.4
1996 06 16		14 04.19	+20 14.0	2.607	3.131	111.9	17.5	20.5
1996 06 26		14 02.02	+18 57.9	2.704	3.112	104.1	18.5	20.6
1996 07 06		14 01.99	+17 30.4	2.807	3.091	96.4	19.1	20.7

1994 JR₁ $a, e, i = 39.80, 0.13, 4$ Elements *MPC* 25341

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 02 07		16 28.93	-18 03.8	35.141	34.804	69.2	1.5	23.1
1996 02 17		16 29.49	-18 04.0	34.976	34.804	79.2	1.6	23.1
1996 02 27		16 29.84	-18 03.7	34.805	34.805	89.2	1.6	23.1
1996 03 08		16 30.00	-18 03.0	34.634	34.805	99.1	1.6	23.1
1996 03 18		16 29.95	-18 01.8	34.468	34.806	109.1	1.5	23.1
1996 03 28		16 29.70	-18 00.3	34.311	34.807	119.0	1.4	23.1
1996 04 07		16 29.27	-17 58.4	34.169	34.807	129.0	1.3	23.1
1996 04 17		16 28.68	-17 56.3	34.045	34.808	138.9	1.1	23.0
1996 04 27		16 27.95	-17 54.0	33.944	34.808	148.8	0.9	23.0
1996 05 07		16 27.10	-17 51.6	33.868	34.809	158.5	0.6	23.0
1996 05 17		16 26.18	-17 49.2	33.819	34.810	168.1	0.3	22.9
1996 05 27		16 25.22	-17 46.9	33.800	34.810	175.9	0.1	22.9
1996 06 06		16 24.24	-17 44.7	33.809	34.811	170.8	0.3	22.9

1996 06 16	16 23.30	-17 42.8	33.847	34.812	161.4	0.5	23.0
1996 06 26	16 22.42	-17 41.2	33.913	34.812	151.8	0.8	23.0
1996 07 06	16 21.63	-17 40.0	34.004	34.813	142.2	1.0	23.0
1996 07 16	16 20.97	-17 39.2	34.119	34.814	132.5	1.2	23.0
1996 07 26	16 20.46	-17 39.0	34.252	34.814	122.9	1.4	23.1
1996 08 05	16 20.12	-17 39.2	34.402	34.815	113.3	1.5	23.1
1996 08 15	16 19.96	-17 39.9	34.562	34.815	103.7	1.6	23.1
1996 08 25	16 19.99	-17 41.1	34.730	34.816	94.1	1.7	23.1
1996 09 04	16 20.22	-17 42.8	34.899	34.817	84.5	1.7	23.1
1996 09 14	16 20.64	-17 44.9	35.066	34.817	74.9	1.6	23.1
1996 09 24	16 21.25	-17 47.5	35.225	34.818	65.3	1.5	23.1

(6411) 1993 TA

 $a, e, i = 2.76, 0.42, 29$ Elements *MPC* 25206

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 02 07		17 05.45	+03 23.6	4.187	3.887	65.7	13.4	19.8
1996 02 17		17 13.22	+04 08.9	4.067	3.894	73.0	14.0	19.8
1996 02 27		17 19.87	+05 02.9	3.941	3.900	80.4	14.5	19.7
1996 03 08		17 25.25	+06 04.8	3.812	3.905	88.0	14.7	19.7
1996 03 18		17 29.19	+07 13.2	3.683	3.910	95.7	14.7	19.6
1996 03 28		17 31.53	+08 26.6	3.558	3.913	103.5	14.4	19.5
1996 04 07		17 32.16	+09 42.5	3.439	3.916	111.3	13.8	19.4
1996 04 17		17 30.97	+10 58.2	3.331	3.918	119.0	12.9	19.3
1996 04 27		17 27.97	+12 09.9	3.237	3.919	126.4	11.9	19.2
1996 05 07		17 23.27	+13 13.6	3.161	3.920	133.0	10.8	19.1
1996 05 17		17 17.09	+14 05.2	3.105	3.919	138.4	9.9	19.1
1996 05 27		17 09.81	+14 40.7	3.072	3.918	141.7	9.2	19.0
1996 06 06		17 01.94	+14 57.3	3.063	3.916	142.4	9.1	19.0
1996 06 16		16 54.03	+14 53.8	3.078	3.913	140.2	9.6	19.0
1996 06 26		16 46.66	+14 30.2	3.117	3.909	135.7	10.5	19.1
1996 07 06		16 40.32	+13 48.6	3.177	3.905	129.7	11.6	19.2
1996 07 16		16 35.36	+12 51.9	3.256	3.900	122.7	12.7	19.3
1996 07 26		16 32.04	+11 43.5	3.350	3.894	115.3	13.6	19.4
1996 08 05		16 30.45	+10 27.2	3.457	3.887	107.7	14.4	19.5
1996 08 15		16 30.59	+09 05.9	3.573	3.879	100.0	14.9	19.5
1996 08 25		16 32.40	+07 42.7	3.693	3.871	92.5	15.1	19.6
1996 09 04		16 35.76	+06 19.8	3.816	3.861	85.0	15.1	19.7
1996 09 14		16 40.55	+04 59.0	3.938	3.851	77.7	14.8	19.7
1996 09 24		16 46.62	+03 41.8	4.056	3.840	70.6	14.3	19.8
1996 10 04		16 53.83	+02 29.5	4.167	3.828	63.6	13.5	19.8

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Elements *MPC* 25932

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1
1996 03 08		18 44.28	+19 26.5	2.744	2.593	70.8	21.2	13.8
1996 03 18		18 44.30	+20 27.8	2.742	2.716	78.0	21.0	14.0
1996 03 28		18 41.82	+21 32.7	2.732	2.837	85.7	20.5	14.2
1996 04 07		18 36.70	+22 36.8	2.717	2.956	93.7	19.7	14.4
1996 04 17		18 28.88	+23 35.0	2.704	3.074	102.0	18.6	14.5
1996 04 27		18 18.43	+24 21.1	2.699	3.189	110.2	17.2	14.7
1996 05 07		18 05.68	+24 48.7	2.706	3.303	118.0	15.6	14.9
1996 05 17		17 51.21	+24 52.4	2.733	3.415	124.9	14.1	15.0
1996 05 27		17 35.84	+24 28.6	2.784	3.525	130.3	12.7	15.2
1996 06 06		17 20.53	+23 36.7	2.862	3.634	133.4	11.7	15.4
1996 06 16		17 06.19	+22 19.6	2.968	3.742	133.6	11.3	15.6

M.P.C. 26588

1996 FEB. 4

1996 06 26	16 53.52	+20 42.2	3.103	3.848	131.1	11.5	15.8
1996 07 06	16 42.98	+18 51.1	3.264	3.953	126.4	12.0	16.0
1996 07 16	16 34.73	+16 52.4	3.449	4.056	120.2	12.5	16.3
1996 07 26	16 28.76	+14 51.4	3.654	4.158	113.1	13.0	16.5
1996 08 05	16 24.92	+12 52.1	3.875	4.260	105.5	13.3	16.7
1996 08 15	16 23.00	+10 57.3	4.107	4.360	97.7	13.3	17.0

57P/du Toit-Neujmin-Delporte

Elements MPC 22030

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1996 03 18		21 57.09	-10 43.5	2.511	1.723	30.1	16.8	20.1
1996 03 28		22 23.19	-08 22.7	2.479	1.732	33.2	18.4	20.1
1996 04 07		22 48.45	-05 58.0	2.449	1.746	36.3	19.9	20.1
1996 04 17		23 12.86	-03 32.3	2.418	1.764	39.6	21.3	20.2
1996 04 27		23 36.42	-01 08.3	2.386	1.786	43.0	22.6	20.2
1996 05 07		23 59.10	+01 11.4	2.353	1.813	46.5	23.8	20.3
1996 05 17		00 20.91	+03 24.7	2.317	1.843	50.3	25.0	20.3
1996 05 27		00 41.78	+05 30.0	2.279	1.877	54.3	26.0	20.3
1996 06 06		01 01.66	+07 25.6	2.236	1.914	58.6	26.9	20.4
1996 06 16		01 20.48	+09 10.4	2.190	1.954	63.2	27.6	20.4
1996 06 26		01 38.10	+10 43.5	2.139	1.997	68.1	28.2	20.4
1996 07 06		01 54.38	+12 04.1	2.084	2.041	73.4	28.5	20.4
1996 07 16		02 09.14	+13 11.9	2.024	2.088	79.2	28.6	20.4
1996 07 26		02 22.11	+14 06.4	1.961	2.136	85.5	28.3	20.4
1996 08 05		02 33.05	+14 47.3	1.895	2.185	92.3	27.6	20.3
1996 08 15		02 41.67	+15 14.5	1.828	2.235	99.8	26.5	20.3
1996 08 25		02 47.63	+15 27.5	1.763	2.287	108.0	24.9	20.2
1996 09 04		02 50.71	+15 26.3	1.703	2.339	116.9	22.6	20.1
1996 09 14		02 50.70	+15 10.8	1.650	2.392	126.7	19.7	20.0
1996 09 24		02 47.63	+14 41.5	1.611	2.445	137.3	16.1	19.8
1996 10 04		02 41.82	+13 59.9	1.589	2.498	148.7	12.0	19.7
1996 10 14		02 33.91	+13 09.0	1.590	2.552	160.6	7.5	19.6
1996 10 24		02 24.87	+12 13.4	1.616	2.605	172.7	2.8	19.4
1996 11 03		02 15.84	+11 19.2	1.670	2.659	174.2	2.2	19.5
1996 11 13		02 07.84	+10 32.0	1.753	2.713	162.3	6.4	19.9
1996 11 23		02 01.68	+09 56.4	1.862	2.766	150.7	10.1	20.2
1996 12 03		01 57.79	+09 34.8	1.995	2.819	139.6	13.1	20.5
1996 12 13		01 56.29	+09 27.8	2.148	2.871	129.0	15.4	20.8
1996 12 23		01 57.12	+09 34.5	2.316	2.924	119.1	17.1	21.1
1997 01 02		02 00.05	+09 53.2	2.497	2.976	109.7	18.1	21.3
1997 01 12		02 04.82	+10 21.8	2.685	3.027	100.8	18.6	21.5

P/1990 R2 (Holt-Olmstead)

Elements MPC 23482

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1996 03 28		20 53.75	-30 47.4	3.316	2.967	61.2	17.1	20.9
1996 04 07		21 08.85	-30 13.9	3.162	2.930	67.5	18.4	20.8
1996 04 17		21 23.23	-29 42.1	3.004	2.892	73.9	19.5	20.7
1996 04 27		21 36.75	-29 13.4	2.843	2.855	80.5	20.3	20.6
1996 05 07		21 49.28	-28 49.3	2.682	2.818	87.2	21.0	20.4
1996 05 17		22 00.66	-28 31.5	2.521	2.782	94.1	21.3	20.3
1996 05 27		22 10.66	-28 21.4	2.362	2.745	101.2	21.2	20.1
1996 06 06		22 19.06	-28 20.3	2.209	2.709	108.6	20.8	19.9
1996 06 16		22 25.56	-28 29.6	2.063	2.673	116.3	19.9	19.7
1996 06 26		22 29.85	-28 49.4	1.927	2.638	124.4	18.5	19.5

1996 07 06	22 31.61	-29 19.0	1.803	2.603	132.8	16.7	19.2
1996 07 16	22 30.57	-29 55.9	1.695	2.569	141.4	14.3	19.0
1996 07 26	22 26.60	-30 35.4	1.605	2.535	149.9	11.6	18.8
1996 08 05	22 19.91	-31 10.6	1.536	2.502	157.2	9.0	18.5
1996 08 15	22 11.07	-31 33.3	1.490	2.470	161.0	7.7	18.4
1996 08 25	22 01.13	-31 35.7	1.469	2.439	158.8	8.6	18.4
1996 09 04	21 51.44	-31 13.0	1.472	2.409	152.0	11.3	18.4
1996 09 14	21 43.28	-30 24.5	1.497	2.380	143.2	14.7	18.6
1996 09 24	21 37.70	-29 12.5	1.542	2.353	134.0	17.9	18.7
1996 10 04	21 35.24	-27 41.8	1.604	2.326	125.0	20.6	18.9
1996 10 14	21 36.01	-25 56.9	1.679	2.302	116.3	22.9	19.0
1996 10 24	21 39.86	-24 01.3	1.763	2.278	108.1	24.5	19.2
1996 11 03	21 46.44	-21 57.7	1.855	2.257	100.5	25.6	19.3
1996 11 13	21 55.34	-19 47.5	1.952	2.237	93.2	26.2	19.4
1996 11 23	22 06.21	-17 31.7	2.051	2.219	86.4	26.4	19.5
1996 12 03	22 18.67	-15 10.8	2.151	2.203	79.9	26.1	19.6
1996 12 13	22 32.44	-12 45.1	2.250	2.190	73.8	25.6	19.6
1996 12 23	22 47.28	-10 15.2	2.349	2.178	67.9	24.7	19.7
1997 01 02	23 02.99	-07 41.5	2.444	2.168	62.2	23.7	19.7
1997 01 12	23 19.42	-05 04.6	2.537	2.161	56.8	22.4	19.8
1997 01 22	23 36.47	-02 25.3	2.625	2.156	51.6	21.0	19.8
1997 02 01	23 54.04	+00 15.5	2.710	2.154	46.5	19.4	19.8
1997 02 11	00 12.08	+02 56.8	2.789	2.154	41.6	17.7	19.8
1997 02 21	00 30.56	+05 37.6	2.864	2.156	36.8	16.0	19.8
1997 03 03	00 49.45	+08 16.7	2.934	2.160	32.2	14.2	19.8

74P/Smirnova-Chernykh

Elements MPC 25513

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1996 03 28		22 26.28	-15 29.3	5.513	4.735	35.4	7.0	17.6
1996 04 07		22 34.86	-14 48.1	5.422	4.739	43.0	8.3	17.6
1996 04 17		22 42.92	-14 10.1	5.314	4.742	50.7	9.4	17.6
1996 04 27		22 50.38	-13 36.3	5.194	4.746	58.5	10.4	17.6
1996 05 07		22 57.15	-13 07.3	5.061	4.749	66.4	11.2	17.6
1996 05 17		23 03.14	-12 43.9	4.920	4.752	74.5	11.8	17.6
1996 05 27		23 08.24	-12 26.9	4.773	4.755	82.8	12.2	17.5
1996 06 06		23 12.34	-12 17.0	4.624	4.757	91.4	12.3	17.4
1996 06 16		23 15.35	-12 14.7	4.474	4.760	100.2	12.1	17.4
1996 06 26		23 17.15	-12 20.5	4.329	4.762	109.3	11.6	17.3
1996 07 06		23 17.68	-12 34.3	4.192	4.764	118.7	10.8	17.2
1996 07 16		23 16.90	-12 55.9	4.068	4.766	128.4	9.6	17.1
1996 07 26		23 14.79	-13 24.4	3.961	4.768	138.4	8.1	16.9
1996 08 05		23 11.47	-13 58.3	3.874	4.769	148.6	6.4	16.8
1996 08 15		23 07.09	-14 35.6	3.812	4.770	158.8	4.4	16.7
1996 08 25		23 01.92	-15 13.6	3.778	4.772	168.0	2.5	16.6
1996 09 04		22 56.32	-15 49.6	3.773	4.773	171.3	1.8	16.5
1996 09 14		22 50.69	-16 21.0	3.798	4.773	164.0	3.3	16.6
1996 09 24		22 45.45	-16 45.5	3.852	4.774	153.9	5.3	16.8
1996 10 04		22 40.97	-17 01.6	3.933	4.774	143.5	7.2	16.9
1996 10 14		22 37.55	-17 08.6	4.038	4.774	133.1	8.8	17.0
1996 10 24		22 35.40	-17 06.3	4.161	4.774	122.8	10.1	17.1
1996 11 03		22 34.61	-16 55.1	4.300	4.774	112.9	11.0	17.3
1996 11 13		22 35.21	-16 35.7	4.450	4.774	103.2	11.6	17.3
1996 11 23		22 37.15	-16 08.8	4.605	4.773	93.8	11.9	17.4

1996 12 03	22 40.33	-15 35.3	4.763	4.772	84.6	11.9	17.5
1996 12 13	22 44.64	-14 56.0	4.917	4.771	75.8	11.5	17.6
1996 12 23	22 49.95	-14 11.7	5.066	4.770	67.1	10.9	17.6
1997 01 02	22 56.11	-13 23.2	5.206	4.769	58.7	10.1	17.6
1997 01 12	23 03.00	-12 31.0	5.333	4.767	50.4	9.1	17.6
1997 01 22	23 10.49	-11 36.0	5.446	4.766	42.4	8.0	17.6
1997 02 01	23 18.47	-10 38.6	5.543	4.764	34.5	6.7	17.6

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	MPC
1982 WE	96 01 04.1	06 57.03	+40 56.0	15.7	-1.20	+ 6.6	7.9/01.6	26578
1978 PV ₂	96 01 04.4	06 58.14	+27 57.3	17.3	-1.30	0.0	2.0/04.1	10630
3220 T-3	96 01 04.6	06 59.26	+21 23.9	18.4	-0.86	+ 1.3	0.4/04.8	24764
1994 RB ₁	96 01 04.9	07 00.44	+10 31.2	17.2	-0.95	0.0	4.4/05.8	26581
1994 PN ₁₃	96 01 04.9	07 00.65	+23 45.0	16.5	-0.93	+ 1.0	0.4/04.9	26581
1953 TA ₁	96 01 04.9	07 00.75	+14 16.4	17.3	-1.16	+ 1.2	3.6/05.7	22598
1980 TT ₃	96 01 04.9	07 00.83	+35 14.2	16.6	-1.27	+ 0.4	5.5/04.2	26578
1995 YP	96 01 05.0	07 00.76	+21 56.4	16.3	-0.95	+ 2.4	0.3/05.1	26572
1986 EP ₅	96 01 05.0	07 00.79	+20 08.2	17.3	-0.83	+ 1.4	0.7/05.2	24735
1991 UV	96 01 05.0	07 01.10	+19 56.2	16.8	-1.15	+ 1.4	1.0/05.3	24119
1994 UB	96 01 05.0	07 01.22	+11 35.1	18.8	-1.06	+ 3.4	3.9/06.2	24398
(6820)	96 01 05.1	07 01.29	+19 29.0	16.4	-0.93	+ 1.7	1.0/05.4	26551
2622 P-L	96 01 05.1	07 01.30	+20 51.1	16.9	-0.89	+ 1.7	0.7/05.3	26414
(6814)	96 01 05.1	07 01.41	+19 25.2	17.0	-0.95	+ 1.4	1.1/05.4	26549
1989 AF ₃	96 01 05.1	07 01.53	+21 05.6	15.2	-1.06	+ 7.0	0.8/05.4	26559
1995 YO	96 01 05.2	07 01.87	+21 19.5	16.6	-0.88	+ 4.4	0.4/05.4	26572
1994 PO ₃₂	96 01 05.3	07 02.14	+26 20.2	16.6	-1.19	- 1.2	1.6/05.1	24902
1993 PB ₇	96 01 05.3	07 02.25	+22 01.5	17.7	-0.87	+ 1.3	0.2/05.4	24110
4046 T-3	96 01 05.3	07 02.48	+21 32.5	17.8	-1.14	+ 3.5	0.4/05.5	22088
1992 OG	96 01 05.4	07 02.93	-12 24.0	16.1	-1.18	+16.9	17.1/15.3	25975
3083 P-L	96 01 05.7	07 04.22	+20 22.5	17.0	-1.11	- 0.5	0.8/05.9	26582
1991 GZ ₁	96 01 05.9	07 04.96	+62 07.2	16.8	-2.29	+10.9	19.0/27.4	21793
1989 VX	96 01 06.0	07 05.47	+23 27.8	16.3	-0.92	+ 2.2	0.3/06.0	26579
1981 WS ₁	96 01 06.0	07 05.62	+28 28.0	17.3	-1.22	+ 3.4	2.2/05.5	19496
1981 DN	96 01 06.2	07 06.19	+27 36.4	17.5	-1.19	- 2.6	2.4/06.0	22696
1990 QS ₃	96 01 06.2	07 06.48	+16 06.6	19.1	-1.00	+ 2.7	2.1/07.0	26579
1995 YM ₂	96 01 06.2	07 06.51	+26 56.3	16.6	-1.11	+ 4.1	2.1/05.8	26573
1990 RO ₇	96 01 06.3	07 06.57	+18 08.9	17.8	-1.02	+ 2.4	1.7/06.8	24761
1991 TH ₂	96 01 06.3	07 06.58	+18 47.5	16.4	-1.13	+ 2.9	1.6/06.7	22273
1995 XS ₁	96 01 06.3	07 06.66	+20 25.3	15.9	-1.10	+ 1.3	1.0/06.5	26582
1987 SG ₃	96 01 06.3	07 06.74	-09 34.6	19.0	-1.00	+ 2.4	10.0/10.3	24239
(6786)	96 01 06.3	07 06.76	+22 39.3	16.2	-0.91	+ 2.3	0.0/06.4	26388
5140 T-2	96 01 06.3	07 06.78	+21 13.9	15.9	-0.93	- 0.7	0.4/06.5	26423
4035 P-L	96 01 06.5	07 07.32	+22 03.8	18.3	-0.87	+ 0.7	0.1/06.5	25435
3040 P-L	96 01 06.7	07 08.54	+23 05.1	17.1	-1.09	- 0.8	0.2/06.7	26582
1994 PX	96 01 06.8	07 08.62	+07 27.1	17.7	-0.90	+ 4.2	4.9/08.8	25651
1990 SH ₁	96 01 06.8	07 08.68	+07 30.7	16.4	-0.99	+ 1.6	6.0/09.0	24118
4310 T-3	96 01 06.8	07 08.92	+28 39.5	18.0	-1.21	+ 3.9	2.5/06.2	20347
1993 PZ ₂	96 01 06.9	07 09.11	+16 44.6	18.0	-0.70	+ 1.0	1.3/07.5	25441
1978 UN ₅	96 01 07.0	07 09.60	+30 05.8	19.0	-1.11	+ 1.5	2.4/06.3	25438
1993 FL ₈	96 01 07.0	07 09.76	+33 32.5	17.5	-1.23	+ 2.8	4.1/05.9	23522

3146 T-2	96 01 07.2	07 10.73	+22 26.2	16.7	-1.12	+ 4.0	0.0/07.3	26583
1979 DF	96 01 07.2	07 10.76	+45 47.5	15.9	-1.30	+ 4.5	9.4/03.8	18105
1991 VO	96 01 07.3	07 10.98	+11 30.3	15.6	-1.05	+ 1.1	4.8/08.3	22600
1990 SY ₃	96 01 07.3	07 11.06	+18 55.9	16.5	-1.08	- 1.9	1.3/07.6	26560
1981 EY ₁₃	96 01 07.4	07 11.54	+10 26.6	19.5	-0.85	+ 1.1	3.7/08.6	20328
1992 EQ ₁₅	96 01 07.6	07 12.44	+16 54.3	16.3	-0.92	+ 2.1	1.7/08.2	25975
1991 VM ₅	96 01 07.7	07 12.76	+28 31.3	16.8	-1.21	+ 3.8	2.3/07.1	20823
3039 T-3	96 01 07.7	07 12.85	+19 02.6	17.6	-0.99	+ 2.9	1.3/08.1	26417
2304 T-2	96 01 07.7	07 12.98	+26 05.9	18.4	-0.95	+ 2.0	1.3/07.4	22701
1987 UV ₁	96 01 07.8	07 13.30	+24 26.7	17.0	-1.14	+ 1.4	0.8/07.7	16428
1991 CS ₁	96 01 08.0	07 13.92	+20 44.7	16.6	-0.90	+ 2.2	0.6/08.2	26420
(6807)	96 01 08.1	07 14.75	+30 15.8	16.0	-1.20	+ 0.9	3.8/07.5	26393
1991 TL ₁	96 01 08.2	07 14.91	-18 31.6	15.7	-0.82	+ 2.8	20.4/17.9	26580
1989 GA ₃	96 01 08.3	07 15.49	+19 36.0	16.6	-1.07	+ 1.3	1.3/08.6	24760
1993 OB ₁₃	96 01 08.5	07 16.45	+19 22.6	18.4	-0.90	+ 1.9	0.9/08.9	24232
1993 FO ₁	96 01 08.6	07 16.79	+33 21.2	15.7	-1.22	+ 3.5	4.3/07.4	22240
1987 UZ ₁	96 01 08.8	07 17.69	-28 06.9	16.6	-1.23	- 7.7	26.2/11.2	23779
1981 EE ₄₆	96 01 08.9	07 18.20	+25 11.1	19.7	-0.91	+ 0.7	0.8/08.7	22430
1978 SD ₃	96 01 09.0	07 18.34	+28 26.1	18.0	-1.27	+ 1.3	2.3/08.4	20009
1991 RJ ₇	96 01 09.2	07 19.26	+22 32.9	16.3	-1.21	+ 0.7	0.1/09.2	26561
1995 YE ₁	96 01 09.2	07 19.29	+21 37.1	15.7	-1.02	+ 1.4	0.2/09.3	26573
1989 GU ₃	96 01 09.2	07 19.56	+19 06.8	17.0	-1.07	+ 0.8	1.1/09.6	17443
1995 YB ₃	96 01 09.3	07 19.63	+23 02.1	15.6	-0.91	+ 2.9	0.3/09.2	26574
1983 EV	96 01 09.3	07 19.63	+28 09.8	16.1	-1.05	+ 1.8	2.3/08.7	25438
1137 T-1	96 01 09.4	07 20.07	+21 52.5	16.8	-1.23	+ 1.0	0.1/09.4	26583
1993 FR ₃	96 01 09.4	07 20.37	+13 13.8	17.2	-1.04	+ 1.7	3.2/10.4	26580
2612 P-L	96 01 09.5	07 20.42	+18 31.4	18.6	-0.90	+ 1.8	1.2/09.9	24915
1996 AF	96 01 09.5	07 20.90	+23 37.2	16.0	-0.92	+ 2.3	0.5/09.4	26575
3024 P-L	96 01 09.6	07 21.22	+22 57.4	16.2	-1.15	- 3.1	0.3/09.6	25435
1993 FB ₁₀	96 01 09.7	07 21.68	+21 03.9	15.7	-1.10	+ 3.8	0.4/09.9	26400
1993 FT ₇	96 01 09.8	07 21.91	+14 07.7	17.5	-1.06	+ 4.4	3.2/10.9	23522
1988 XB ₅	96 01 09.8	07 22.16	+28 32.5	15.7	-1.20	+ 4.6	3.0/09.0	22226
1987 DB ₆	96 01 09.9	07 22.22	+12 13.7	16.2	-0.89	+ 5.4	4.2/11.4	24560
1994 PB ₃₆	96 01 09.9	07 22.25	+20 44.4	17.6	-1.05	+ 1.7	0.6/10.1	24570
1993 KQ ₂	96 01 09.9	07 22.26	+06 29.2	17.7	-1.12	+11.1	6.2/12.8	25429
1128 T-3	96 01 09.9	07 22.32	+39 05.5	18.6	-1.04	+ 0.1	4.7/08.3	22432
(6734)	96 01 09.9	07 22.39	+35 00.4	15.4	-1.03	+ 3.7	4.1/08.2	26160
1990 SF ₅	96 01 09.9	07 22.40	+17 02.6	18.6	-1.00	+ 3.2	1.8/10.6	24761
1990 TE ₈	96 01 10.0	07 22.87	+25 55.1	16.1	-1.03	+ 2.9	1.5/09.6	24118
1994 RN ₇	96 01 10.0	07 23.03	+26 25.3	18.4	-1.02	+ 1.2	1.6/09.6	24233
1995 YH ₁	96 01 10.1	07 23.45	+20 43.9	15.9	-1.18	+ 0.5	0.6/10.3	26582
1992 ES ₆	96 01 10.2	07 23.46	+21 11.2	16.2	-0.99	+ 6.0	0.4/10.3	26400
1990 QP ₈	96 01 10.2	07 23.67	+22 51.2	17.6	-1.06	+ 1.9	0.3/10.2	23974
1975 NC	96 01 10.3	07 23.96	+19 12.9	17.4	-0.97	+ 0.6	0.9/10.6	21782
1990 UD ₃	96 01 10.3	07 24.19	+10 54.1	17.1	-1.01	+ 1.1	4.1/11.6	22082
5027 T-3	96 01 10.4	07 24.59	+19 29.9	19.4	-1.11	+ 4.3	0.9/10.8	24579
9099 P-L	96 01 10.4	07 24.66	+04 50.6	18.9	-0.79	+ 2.3	4.7/12.7	16036
1989 PA	96 01 10.4	07 24.81	+17 55.3	15.2	-1.76	-17.6	2.2/10.2	26419
1983 RB ₂	96 01 10.4	07 24.86	+02 04.8	17.0	-0.99	+ 4.5	7.6/13.5	26578
1993 KD	96 01 10.5	07 24.82	+01 50.0	17.6	-1.02	+ 1.4	8.4/12.5	26581
1993 FX ₁₇	96 01 10.6	07 25.36	+19 08.0	15.4	-1.06	+ 6.4	1.4/11.1	25531

1993 DF ₂	96 01 10.6	07 25.36	+16 30.2	16.7	-1.11	+	4.1	2.3/11.3	24393
1994 JO ₁	96 01 10.7	07 25.82	+27 59.8	18.4	-1.20	+	4.1	2.0/10.0	26581
1984 SA	96 01 10.7	07 25.94	+16 21.5	17.2	-1.15	+	0.8	2.1/11.3	19294
1981 ES ₃₉	96 01 10.7	07 25.95	+21 33.4	18.9	-0.93	+	1.3	0.2/10.8	22430
1984 UN ₂	96 01 10.8	07 26.31	+19 33.3	17.6	-0.92	+	1.9	0.8/11.1	26559
4114 T-1	96 01 10.9	07 27.03	+24 34.0	17.4	-1.15	+	3.6	1.1/10.7	25652
1988 CF ₇	96 01 11.0	07 27.10	+10 49.1	16.6	-1.01	+	0.9	4.1/12.3	24117
1988 RM ₇	96 01 11.0	07 27.25	+22 10.0	19.4	-0.87	+	1.6	0.1/11.0	22969
1988 PZ ₁	96 01 11.0	07 27.35	+22 36.8	17.7	-0.87	+	1.8	0.2/11.0	24239
1995 YJ ₁	96 01 11.1	07 27.68	+20 28.5	16.6	-0.93	+	2.8	0.5/11.3	26573
1995 YL ₁	96 01 11.2	07 28.02	+19 03.9	17.0	-1.09	+	1.7	1.1/11.6	26573
1990 QT ₄	96 01 11.2	07 28.30	+46 22.3	16.6	-1.39	-	0.6	9.6/09.0	24118
1981 EL ₂₀	96 01 11.2	07 28.33	+32 33.0	19.1	-0.98	+	0.6	3.1/10.1	15407
1981 DH ₁	96 01 11.3	07 28.32	+19 53.0	16.9	-0.95	-	0.3	0.7/11.5	26394
2203 T-3	96 01 11.3	07 28.52	+04 05.1	17.7	-0.82	+	0.6	6.0/13.4	22702
1993 FV ₂₆	96 01 11.4	07 29.09	+09 42.1	16.0	-1.00	+	0.9	6.4/12.8	23526
1990 QM	96 01 11.5	07 29.56	+18 31.2	17.3	-1.05	+	2.8	1.1/12.0	24118
1989 GH ₈	96 01 11.8	07 30.84	+24 14.0	16.4	-1.06	+	4.7	1.1/11.5	26559
1981 EY ₁₂	96 01 11.8	07 30.89	+05 28.6	16.6	-0.94	+	0.9	7.9/13.8	21966
1983 RB ₄	96 01 11.9	07 30.94	+26 06.2	17.4	-1.16	+	2.9	1.7/11.4	26395
1978 VP ₁	96 01 11.9	07 31.06	+15 21.4	17.4	-0.89	+	0.7	2.2/12.7	19856
6625 P-L	96 01 12.0	07 31.48	+20 01.7	17.5	-1.06	+	3.2	0.6/12.3	23532
1990 WB ₃	96 01 12.0	07 31.55	+27 02.7	16.1	-1.02	+	3.7	1.9/11.3	26579
1994 PS ₃₂	96 01 12.1	07 31.84	+23 23.3	18.6	-1.08	+	0.8	0.6/12.0	24902
1995 YN ₁	96 01 12.1	07 32.01	+19 09.5	17.1	-0.88	+	2.1	0.8/12.5	26573
1983 RT ₁	96 01 12.2	07 32.36	+31 11.8	18.2	-1.20	+	1.5	3.4/11.2	24117
1993 FX ₇₉	96 01 12.2	07 32.56	+18 52.5	17.0	-1.05	+	2.4	1.0/12.6	24762
1984 HO ₁	96 01 12.3	07 32.66	+27 41.7	17.5	-1.27	+	2.8	2.5/11.6	21104
4321 T-1	96 01 12.3	07 32.81	+25 18.8	16.5	-1.03	+	3.2	1.5/11.9	25652
(6535)	96 01 12.3	07 32.98	+36 20.6	16.5	-1.30	-	0.1	5.2/10.8	25526
1992 CD ₃	96 01 12.5	07 33.80	+10 55.1	17.7	-0.96	+	4.9	3.8/14.2	23978
6586 P-L	96 01 12.5	07 33.81	+06 25.4	19.7	-0.92	+	3.8	4.9/14.9	17975
1987 QS	96 01 12.5	07 33.87	+27 11.8	17.9	-1.21	+	0.3	2.1/12.0	24407
1993 FS ₅₀	96 01 12.6	07 34.08	+24 07.4	18.4	-1.12	+	2.0	0.9/12.3	24241
2288 T-3	96 01 12.6	07 34.18	+29 18.1	18.2	-1.26	+	1.2	3.1/11.8	19331
1991 RH ₂₅	96 01 12.6	07 34.24	+29 54.9	16.1	-1.22	+	4.7	3.3/11.5	20641
5170 T-3	96 01 12.6	07 34.30	+09 23.7	16.0	-0.94	+	5.8	4.9/14.6	25652
1994 PX ₃₁	96 01 12.7	07 34.62	+23 17.9	16.3	-1.19	-	0.5	0.7/12.6	26403
1992 OZ ₉	96 01 12.8	07 34.99	+25 35.3	17.8	-0.69	+	1.7	0.8/12.3	23674
(6221)	96 01 12.9	07 35.33	+20 06.6	17.2	-0.87	+	2.4	0.5/13.1	24723
1981 EP ₃₈	96 01 12.9	07 35.54	+06 25.8	19.5	-0.83	+	2.4	4.7/15.1	21967
2228 P-L	96 01 13.0	07 35.64	+16 32.5	19.7	-1.05	+	1.6	1.7/13.6	25336
1984 SD ₆	96 01 13.0	07 35.90	+31 51.8	17.3	-1.28	+	1.7	4.3/11.9	25537
1979 MX ₆	96 01 13.0	07 35.97	+14 58.0	16.7	-1.10	+	0.4	2.6/13.8	26578
1990 QJ ₄	96 01 13.2	07 36.92	+18 58.4	17.8	-1.05	+	3.0	0.9/13.6	24240
1981 EE ₁	96 01 13.2	07 36.95	+18 41.5	16.9	-1.04	+	3.8	1.3/13.7	22074
1990 UG ₄	96 01 13.3	07 37.10	+01 08.4	17.7	-0.92	+	2.4	6.6/16.1	17965
2205 T-1	96 01 13.3	07 37.13	+34 00.2	17.0	-1.25	+	1.7	5.1/11.8	23987
1995 YH ₃	96 01 13.4	07 37.35	+21 22.4	17.2	-1.16	+	7.7	11.0/03.0	26574
1990 UB ₄	96 01 13.5	07 38.10	+05 23.3	17.3	-0.90	+	3.6	6.3/16.1	24912
1981 UU ₂₉	96 01 13.7	07 38.98	+19 49.7	18.8	-1.18	+	2.5	0.7/14.0	24100

1993 LC	96 01 13.8	07 39.07	+04 17.3	16.7	-0.94	+	0.5	5.7/15.8	26581
1988 LE	96 01 13.9	07 39.73	+27 17.5	16.3	-1.04	+	7.0	2.0/12.9	26419
(6759)	96 01 13.9	07 39.92	+16 33.2	15.6	-0.85	+	4.3	1.5/14.8	26382
2768 P-L	96 01 14.0	07 40.03	+20 25.8	18.2	-1.01	+	3.3	0.4/14.2	15902
1994 PE ₃₃	96 01 14.0	07 40.25	+21 28.9	16.4	-1.19	+	0.5	0.0/14.1	26566
1983 RR ₂	96 01 14.1	07 40.65	+32 47.5	16.8	-1.22	+	2.0	4.2/12.7	24117
1995 YM ₃	96 01 14.1	07 40.90	+21 11.9	16.6	-1.18	+	5.8	0.1/14.2	26574
1985 QX ₄	96 01 14.2	07 41.01	+11 12.7	16.7	-0.67	+	2.3	2.4/15.8	26418
(6817)	96 01 14.2	07 41.21	+18 08.8	16.1	-1.10	+	1.7	1.5/14.7	26550
1995 YN ₃	96 01 14.2	07 41.26	+18 25.5	16.4	-1.20	-	0.5	1.3/14.6	26574
1986 RA ₅	96 01 14.4	07 41.77	+19 13.7	17.3	-1.02	+	4.5	0.7/14.8	23788
1979 QM ₁	96 01 14.5	07 42.36	+19 52.6	16.7	-0.92	+	2.3	0.5/14.8	22429
4247 P-L	96 01 14.8	07 43.42	+20 03.2	17.2	-1.10	+	2.2	0.5/15.0	24241
1991 FH	96 01 14.9	07 43.89	-08 01.4	17.4	-0.80	+	0.9	9.5/18.9	18826
1992 AT ₂	96 01 15.0	07 44.67	+21 10.3	18.3	-1.05	+	1.5	0.0/15.1	25065
1044 T-2	96 01 15.1	07 45.04	+24 51.8	18.5	-1.17	+	1.7	1.3/14.7	24578
1989 TZ ₁₅	96 01 15.1	07 45.05	+32 33.5	17.0	-1.07	+	1.2	3.6/13.7	20636
1995 YK ₃	96 01 15.2	07 45.38	+17 31.4	16.6	-0.71	+	1.4	0.9/15.8	26574
1993 FT ₂₆	96 01 15.2	07 45.47	+14 17.9	16.1	-1.05	+	1.5	3.5/16.2	23992
1978 VZ ₇	96 01 15.3	07 45.89	+22 42.1	18.9	-0.87	+	2.2	0.4/15.2	24758
1991 RU ₇	96 01 15.3	07 45.94	+09 42.8	18.0	-1.06	+	5.3	5.3/17.4	24105
1986 JD	96 01 15.4	07 46.06	+24 03.5	17.4	-1.11	+	5.9	1.0/14.9	26578
1979 MR ₂	96 01 15.4	07 46.31	+19 14.8	17.1	-0.94	+	2.3	0.7/15.7	26578
1991 UF ₁	96 01 15.5	07 46.72	+23 28.8	16.6	-1.12	+	4.7	1.0/15.2	23518
1990 SV ₁₃	96 01 15.5	07 46.85	+28 14.9	17.2	-1.11	+	2.0	2.7/14.6	22273
2175 P-L	96 01 15.6	07 47.04	+27 13.3	18.9	-1.06	+	1.8	2.1/14.8	26577
1988 BJ	96 01 15.6	07 47.24	+35 23.7	16.7	-2.00	-	13.3	7.4/15.9	22079
2614 P-L	96 01 15.6	07 47.29	+16 27.8	19.9	-0.98	+	3.0	1.6/16.4	17973
1978 VT ₉	96 01 15.8	07 47.87	+26 42.2	19.1	-1.23	+	3.7	2.2/15.0	22270
1993 FV ₂₇	96 01 15.8	07 48.01	+21 01.8	16.5	-1.15	+	1.8	0.0/15.9	26580
1990 WA ₅	96 01 16.0	07 48.67	+20 22.3	16.3	-0.95	+	4.7	0.3/16.1	26397
1989 CS ₂	96 01 16.0	07 48.84	+10 04.0	17.2	-1.05	+	3.0	4.4/17.6	25648
1991 TP ₁	96 01 16.0	07 48.86	+15 40.4	17.4	-1.14	+	2.4	2.0/16.8	26580
1990 QX ₅	96 01 16.1	07 48.97	+34 17.6	16.9	-1.27	-	3.0	5.6/15.1	25649
1981 ER ₄₀	96 01 16.2	07 49.64	+21 47.8	18.8	-1.08	+	2.1	0.3/16.1	22271
(6825)	96 01 16.2	07 49.95	+30 30.7	16.5	-1.29	+	2.1	4.2/15.0	26552
1995 YP ₃	96 01 16.5	07 51.12	+19 46.2	16.3	-1.06	+	3.8	0.5/16.8	26575
1981 SE ₇	96 01 16.7	07 51.65	+28 24.8	16.4	-1.03	+	3.8	2.5/15.5	20922
1985 DC ₁	96 01 16.8	07 52.05	+20 18.5	16.9	-0.87	+	2.5	0.2/16.9	26578
1990 VC ₁₅	96 01 17.0	07 52.85	+15 39.8	15.9	-0.95	+	3.4	1.9/17.8	23790
6594 P-L	96 01 17.0	07 52.88	+11 32.4	18.2	-1.01	+	4.2	3.6/18.6	24578
1993 FB ₃₂	96 01 17.0	07 53.22	+16 32.1	16.4	-1.06	+	4.4	1.8/17.8	24108
1990 WE ₂	96 01 17.0	07 53.27	+01 35.3	17.6	-0.91	+	2.5	5.9/20.1	22404
(6188)	96 01 17.1	07 53.58	+23 32.5	17.3	-0.86	+	2.5	0.7/16.7	24379
1991 UF	96 01 17.2	07 53.94	+19 18.6	16.6	-1.15	+	2.0	0.6/17.5	26580
5200 T-2	96 01 17.2	07 53.99	+22 00.3	16.9	-0.96	+	0.2	0.4/17.1	21978
1986 SC ₂	96 01 17.2	07 54.04	+04 45.8	17.2	-0.99	+	1.2	5.3/19.5	24407
1264 T-2	96 01 17.2	07 54.06	+23 58.6	17.6	-1.05	+	2.2	1.2/16.8	24578
1993 FU ₂₈	96 01 17.3	07 54.20	+22 14.4	16.6	-1.09	+	1.9	0.5/17.1	26580
5469 T-2	96 01 17.4	07 54.91	+11 36.1	16.3	-1.09	-	0.0	4.1/18.6	20517
1982 WA	96 01 17.5	07 55.03	+06 48.7	16.5	-1.00	-	2.4	6.3/19.0	7841

1988 JW	96 01 17.7	07 55.99	+23 30.9	16.9	-1.04	+ 6.8	0.9/17.2	26579
1982 CE	96 01 17.8	07 56.53	+16 32.3	16.7	-1.06	+ 4.5	1.9/18.5	26578
4524 P-L	96 01 17.8	07 56.56	+19 49.6	15.9	-1.13	+ 3.1	0.4/18.0	26583
4165 T-2	96 01 17.8	07 56.65	+14 11.9	17.7	-0.96	+ 4.1	2.5/19.0	24764
1990 WC	96 01 17.8	07 56.68	+34 38.3	15.3	-1.09	+ 5.8	5.9/15.3	21975
1977 DS ₄	96 01 17.8	07 56.76	+26 02.4	17.4	-0.95	+ 2.8	1.6/17.0	24758
1971 UH ₁	96 01 18.0	07 57.31	+22 49.5	17.4	-0.84	+ 2.8	0.6/17.7	24758
1993 MC	96 01 18.2	07 58.15	+01 17.3	16.8	-0.96	+ 1.4	6.3/21.0	26581
1990 WS ₄	96 01 18.3	07 58.48	+17 32.9	17.1	-0.95	+ 3.6	1.1/18.8	26579
1990 SG ₁₁	96 01 18.3	07 58.60	+16 54.2	17.9	-1.02	+ 3.0	1.2/18.9	26579
1981 UR ₂₇	96 01 18.4	07 59.19	+41 37.0	15.7	-1.25	+ 1.7	7.4/15.0	24239
1981 QW ₂	96 01 18.5	07 59.68	+26 33.6	18.3	-1.21	+ 3.5	2.2/17.7	20329
1994 PW ₁₆	96 01 18.6	08 00.17	+20 11.2	16.8	-1.20	+ 1.6	10.7/30.0	26422
1996 AF ₂	96 01 18.7	08 00.10	+24 29.4	15.5	-1.18	+ 0.5	1.6/18.2	26576
1146 T-1	96 01 18.7	08 00.21	+13 18.8	18.4	-0.95	+ 2.9	2.4/19.9	24236
1993 RX ₃	96 01 18.7	08 00.29	+17 39.1	15.7	-0.90	- 0.8	0.8/19.1	24408
1984 DQ	96 01 18.7	08 00.39	+30 52.7	17.4	-1.23	- 0.1	3.9/17.4	22076
1970 OB	96 01 18.8	08 00.69	+24 49.5	17.1	-1.15	+ 4.4	1.5/18.1	26577
1990 SZ ₃	96 01 18.8	08 00.79	+21 52.9	15.6	-1.13	- 1.9	9.5/08.0	26560
1990 QN ₇	96 01 18.9	08 00.96	+24 48.9	18.1	-1.12	+ 3.3	1.5/18.2	24228
1992 EZ ₇	96 01 18.9	08 01.10	+04 50.5	16.7	-0.88	+ 8.3	6.7/22.5	25650
1996 AA ₁	96 01 19.0	08 01.49	+20 12.0	16.2	-1.17	+ 2.8	0.1/19.1	26576
1996 AG ₂	96 01 19.0	08 01.64	+25 22.2	15.7	-0.99	- 1.1	1.6/18.5	26576
1994 LT	96 01 19.1	08 02.13	+44 17.5	17.5	-1.62	+14.6	10.6/13.0	24409
3306 T-1	96 01 19.1	08 02.25	+17 35.5	19.4	-1.04	+ 3.5	1.0/19.7	26583
6053 P-L	96 01 19.1	08 02.27	+15 32.0	19.3	-0.95	+ 2.8	1.5/20.0	26583
3424 T-3	96 01 19.2	08 02.46	+18 25.4	18.5	-0.98	+ 3.6	0.7/19.6	19331
1993 GA	96 01 19.3	08 02.67	+30 49.6	19.1	-1.19	+ 2.6	3.8/17.7	24231
1988 BH ₅	96 01 19.3	08 02.72	+08 49.8	16.5	-1.05	- 2.0	4.7/20.6	22079
(6174)	96 01 19.3	08 02.96	+40 54.9	17.4	-1.05	+ 1.9	5.4/16.0	24376
1992 EX ₇	96 01 19.3	08 02.97	+27 06.8	18.5	-1.08	- 0.1	3.2/18.5	25639
1953 TD ₁	96 01 19.4	08 03.16	+12 20.6	16.7	-1.09	+ 4.1	3.5/20.8	26556
(6191)	96 01 19.4	08 03.54	+32 45.6	17.1	-0.97	+ 3.8	3.7/17.3	25042
1996 AL	96 01 19.4	08 03.57	+22 47.7	15.9	-0.90	+10.5	0.9/18.9	26575
1996 AB ₁	96 01 19.5	08 03.67	+20 43.9	16.4	-0.92	+ 3.9	0.1/19.5	26576
1988 VS ₁	96 01 19.6	08 04.24	+21 57.3	16.6	-1.18	+ 4.7	0.6/19.4	26559
1993 FY ₁₁	96 01 19.7	08 04.53	+28 46.7	18.4	-1.17	+ 3.4	3.0/18.3	24393
1994 PC ₁₀	96 01 19.8	08 05.03	+21 46.5	19.5	-1.18	+ 3.5	0.6/19.6	24914
1973 QO ₁	96 01 19.9	08 05.35	+24 19.5	17.4	-1.11	+ 0.9	1.3/19.4	21925
1984 SO ₄	96 01 20.1	08 06.36	+18 21.1	16.3	-1.16	+ 1.4	0.8/20.4	26558
1101 T-2	96 01 20.2	08 06.77	+21 22.5	16.8	-0.92	+ 2.4	0.4/20.1	23987
1990 VS ₅	96 01 20.2	08 06.87	+26 27.4	17.3	-0.98	+ 6.9	2.3/19.0	22273
1980 FW ₂	96 01 20.4	08 07.57	+20 34.8	17.9	-0.83	+ 2.5	0.1/20.4	26578
1986 TT ₁₁	96 01 20.4	08 07.61	+40 03.0	17.8	-1.25	+ 1.0	6.5/17.5	24581
1993 CN ₁	96 01 20.4	08 07.63	+14 18.4	15.9	-1.14	+ 2.8	2.6/21.4	26580
1991 RM ₂	96 01 20.4	08 07.82	+09 20.5	16.7	-1.07	+ 6.1	4.2/22.6	25538
1994 RC ₁	96 01 20.5	08 07.88	+06 52.4	16.9	-0.83	+ 3.5	4.1/23.1	26581
1996 AF ₁	96 01 20.5	08 08.23	+18 26.8	14.9	-0.97	+ 9.1	0.8/21.0	26576
1982 JD ₁	96 01 20.6	08 08.19	+06 27.7	17.6	-1.03	+ 2.5	5.1/22.7	22492
2577 P-L	96 01 20.6	08 08.21	+20 50.1	18.4	-1.07	+ 3.1	0.2/20.5	24409
1984 MP	96 01 20.6	08 08.35	+01 20.3	16.4	-0.91	+ 1.5	6.0/23.6	24385

1994 PU ₃₂	96 01 20.6	08 08.55	+12 24.9	17.4	-1.07	+ 3.3	3.1/21.9	25083
1986 CD ₂	96 01 20.6	08 08.63	+30 54.4	16.5	-1.22	+ 1.3	5.2/19.1	26418
2369 T-3	96 01 20.7	08 09.00	+17 44.8	18.0	-1.11	+ 1.5	1.1/21.1	24120
1994 TD	96 01 20.9	08 09.51	+14 38.0	17.5	-0.85	+ 3.4	1.8/21.9	26566
(6214)	96 01 20.9	08 09.76	+22 07.3	16.7	-0.85	+ 2.9	0.6/20.6	24722
1992 DP ₈	96 01 20.9	08 09.92	+09 26.5	19.1	-0.85	+ 3.0	2.9/22.9	23861
(6826)	96 01 21.1	08 10.40	+21 48.4	16.6	-0.92	+ 4.0	0.6/20.8	26552
1994 PW ₂₇	96 01 21.1	08 10.78	+24 51.6	17.6	-1.17	+ 2.7	1.9/20.4	26581
1988 PC ₁	96 01 21.2	08 10.78	-04 11.2	18.0	-0.84	+ 0.3	6.9/25.4	24912
2099 P-L	96 01 21.2	08 10.89	+09 09.7	16.3	-1.04	+ 3.7	5.0/23.1	23993
1994 PQ ₃₂	96 01 21.3	08 11.20	+11 37.2	19.0	-1.02	+ 4.0	3.0/22.8	25341
3289 T-2	96 01 21.3	08 11.21	+08 56.1	17.1	-0.83	+ 4.7	3.6/23.5	24764
1990 SC ₈	96 01 21.3	08 11.38	+14 34.0	19.3	-0.97	+ 5.3	1.8/22.4	24389
1990 WK ₂	96 01 21.3	08 11.66	+14 53.7	15.3	-1.09	- 2.8	2.1/22.0	26561
1992 EZ ₉	96 01 21.4	08 11.59	+14 22.2	16.5	-0.94	+ 3.9	2.0/22.4	25650
1983 XG	96 01 21.4	08 11.59	+12 56.6	16.6	-0.82	+ 2.7	2.1/22.7	24406
1983 CH	96 01 21.5	08 12.15	+24 27.7	15.8	-1.12	+ 7.3	2.1/20.6	26558
1979 MC ₉	96 01 21.5	08 12.19	+16 43.2	20.4	-1.07	+ 3.7	1.2/22.1	26557
1988 CN ₄	96 01 21.5	08 12.34	+09 42.5	15.9	-0.94	+ 2.5	4.6/23.3	24911
1993 FS ₆	96 01 21.5	08 12.39	+24 57.9	16.1	-1.14	+ 4.2	2.0/20.7	26564
1993 FJ ₄₆	96 01 21.5	08 12.48	+21 14.9	15.9	-1.14	+ 3.0	0.6/21.4	26581
4129 T-2	96 01 21.5	08 12.50	+29 03.7	16.9	-1.21	+ 3.7	3.7/20.0	22701
1990 TX ₈	96 01 21.6	08 12.93	+25 17.3	17.9	-1.07	+ 2.8	2.0/20.8	26560
1988 VP ₃	96 01 21.7	08 12.84	+31 32.6	17.3	-1.24	+ 3.3	5.3/19.8	21972
2026 T-3	96 01 21.7	08 12.93	+20 25.6	19.2	-1.02	+ 2.3	0.2/21.6	25437
1977 QY ₃	96 01 21.8	08 13.33	+24 10.4	16.5	-1.13	+ 5.5	1.5/21.0	26578
1992 EE ₃₂	96 01 21.9	08 13.70	+12 03.8	16.8	-0.92	+ 3.7	3.5/23.3	25640
1988 CT ₅	96 01 22.0	08 14.37	+26 42.9	16.6	-1.13	- 0.1	2.2/21.1	24239
1991 RC ₄	96 01 22.1	08 14.55	+14 40.0	16.1	-1.08	+ 3.0	2.4/23.0	26420
1989 CY ₂	96 01 22.1	08 14.61	+09 55.4	17.2	-1.04	+ 3.0	4.6/24.0	21972
1993 LF ₂	96 01 22.1	08 14.70	+26 37.0	17.4	-0.96	+ 5.2	2.1/20.8	25531
2053 T-3	96 01 22.2	08 15.17	+16 59.6	18.9	-0.84	+ 2.0	0.8/22.7	22491
1992 DE ₄	96 01 22.3	08 15.62	+18 53.6	17.7	-0.96	+ 3.6	0.3/22.5	26580
1991 RT ₃	96 01 22.3	08 15.86	+10 38.8	16.5	-1.08	+ 3.2	4.0/24.0	21976
(6757)	96 01 22.4	08 16.16	+20 33.5	16.7	-0.91	+ 3.9	0.3/22.3	26381
1985 AE	96 01 22.6	08 17.13	+18 51.7	16.2	-1.04	+ 4.5	0.4/22.9	26578
1981 QK	96 01 22.7	08 17.15	+28 17.7	17.6	-1.26	+ 2.2	3.4/21.4	21968
1991 GB ₃	96 01 22.7	08 17.28	+20 54.2	16.4	-0.86	+ 2.7	0.4/22.5	25081
(6822)	96 01 22.9	08 18.11	+23 46.7	18.4	-1.06	+ 3.0	1.4/22.2	26551
1978 VT ₄	96 01 23.0	08 18.36	+22 06.8	17.5	-0.89	+ 2.9	0.9/22.6	24406
1978 VK ₃	96 01 23.0	08 18.72	+14 00.1	17.3	-1.00	+ 2.0	2.1/24.0	21965
1980 TE ₄	96 01 23.1	08 18.80	+22 31.5	18.2	-0.94	+ 2.8	0.8/22.6	13056
1992 HA ₅	96 01 23.1	08 18.93	+21 16.5	17.1	-0.82	+ 3.0	0.4/22.8	25538
1991 SM ₂	96 01 23.1	08 19.08	+32 10.5	16.5	-1.24	+ 2.2	5.6/21.1	23517
1994 TR ₁	96 01 23.2	08 19.48	+02 05.7	18.3	-0.91	+ 3.4	5.1/26.7	24763
1994 RC ₁₁	96 01 23.3	08 19.59	+21 08.8	17.3	-0.90	+ 3.0	0.5/23.0	24409
(6199)	96 01 23.4	08 20.04	+22 09.5	14.5	-1.17	- 3.1	1.1/23.1	24382
1990 RV ₃	96 01 23.4	08 20.26	+23 36.2	19.1	-1.05	+ 2.6	1.3/22.8	25426
4298 T-1	96 01 23.4	08 20.45	+18 23.6	18.5	-1.05	+ 4.5	0.4/23.7	23540
3254 T-1	96 01 23.5	08 20.52	+03 35.0	17.8	-0.88	+ 5.5	6.6/27.0	26416
1987 SX ₁₇	96 01 23.5	08 20.92	+14 32.1	17.8	-1.06	+ 3.2	1.7/24.5	26579

2799 P-L	96 01 23.8	08 21.75	-15 41.8	20.1	-0.76	+	4.6	8.8/01.8	22495	1991 AC	96 01 26.3	08 32.29	+23 01.8	16.3	-0.93	+	3.6	1.4/25.5	26561
4052 T-3	96 01 23.8	08 22.07	+32 11.5	17.3	-1.20	+	5.2	5.3/21.3	24758	1990 TM ₇	96 01 26.3	08 32.30	+28 44.6	17.4	-1.06	+	3.3	3.1/24.4	25080
3347 T-2	96 01 23.8	08 22.14	+22 36.4	17.7	-1.09	+	5.2	1.4/23.3	16038	1992 EO ₆	96 01 26.3	08 32.40	+27 53.2	17.5	-1.05	+	4.0	3.6/24.6	23783
9073 P-L	96 01 23.9	08 22.11	+24 19.3	17.6	-0.90	+	2.0	1.4/23.0	24120	1996 AC	96 01 26.3	08 32.42	+21 32.7	15.2	-0.81	+	10.7	1.0/25.6	26575
1990 QE	96 01 23.9	08 22.18	+21 56.4	17.2	-1.19	-	1.4	0.9/24.0	23973	1978 YM	96 01 26.3	08 32.60	+30 45.7	16.9	-1.30	+	1.4	5.1/24.4	20010
4854 T-1	96 01 23.9	08 22.38	+35 16.2	18.2	-1.00	+	2.7	4.7/20.9	24764	1976 YA	96 01 26.4	08 32.83	-05 50.3	15.9	-0.93	+	0.2	9.6/31.2	24758
1993 FL ₄₁	96 01 24.0	08 22.62	+15 41.4	17.3	-1.06	+	5.6	1.6/24.8	24744	1981 EV ₁₈	96 01 26.5	08 33.09	+12 39.7	18.9	-0.84	+	3.2	1.9/27.8	24406
1991 UU ₃	96 01 24.0	08 22.70	+22 24.5	16.7	-1.15	+	3.2	1.1/23.5	24240	1993 FA ₅	96 01 26.9	08 34.67	+11 00.7	16.0	-1.01	+	7.4	3.6/28.7	25539
1990 UJ ₁	96 01 24.0	08 22.72	-02 33.2	16.4	-0.93	+	1.9	8.5/28.3	20149	1976 JG ₂	96 01 26.9	08 34.67	+23 15.4	16.5	-1.11	+	6.8	1.8/25.9	26578
2095 P-L	96 01 24.0	08 22.80	+21 26.8	18.2	-1.02	+	2.2	0.8/23.7	24764	1990 VT ₆	96 01 26.9	08 34.77	+14 18.4	17.9	-0.95	+	4.5	1.6/27.8	25649
1977 RL ₇	96 01 24.1	08 22.97	-00 55.8	17.2	-0.92	+	5.3	7.3/29.0	24116	1991 VV ₃	96 01 26.9	08 34.81	+24 27.0	16.6	-1.14	+	4.1	2.4/25.8	23538
1989 YO ₅	96 01 24.1	08 23.40	+21 16.5	16.2	-0.86	+	3.5	0.6/23.8	22970	1993 FK ₂₁	96 01 26.9	08 35.00	+15 43.6	17.1	-1.02	+	4.1	1.0/27.6	24568
(6192)	96 01 24.3	08 23.98	+19 39.9	16.2	-1.06	+	6.5	0.1/24.3	24380	1993 HL ₆	96 01 27.0	08 35.10	+03 58.5	15.8	-1.06	+	3.1	6.8/29.7	23539
2175 T-1	96 01 24.3	08 24.14	+10 36.9	17.4	-0.98	+	5.6	3.8/26.2	24764	1993 FM ₁₄	96 01 27.0	08 35.16	+30 36.7	16.0	-1.18	+	4.1	5.5/24.6	25531
1989 TT ₁₁	96 01 24.4	08 24.34	+16 58.0	16.4	-0.90	+	3.2	0.8/24.9	26579	4636 P-L	96 01 27.1	08 35.60	+39 07.5	18.0	-1.06	+	1.2	6.6/23.1	22701
1981 UO ₁₁	96 01 24.4	08 24.43	+20 23.7	16.0	-1.09	+	6.3	0.5/24.2	26578	1296 T-2	96 01 27.1	08 35.69	+16 38.7	17.5	-0.99	+	4.3	0.8/27.5	22597
1976 UG ₁₅	96 01 24.4	08 24.46	+18 08.5	17.6	-1.08	+	4.9	0.4/24.7	26578	1979 QT ₁	96 01 27.1	08 35.70	+17 04.6	16.6	-1.08	+	4.4	0.6/27.5	24383
2155 T-2	96 01 24.4	08 24.56	+13 17.0	17.6	-1.06	+	4.5	2.3/25.6	23540	1980 PB ₁	96 01 27.1	08 35.72	+08 34.7	17.4	-1.01	+	6.4	3.7/29.4	26578
1979 YN	96 01 24.4	08 24.67	+20 18.7	16.7	-0.86	+	6.9	0.3/24.3	26578	1988 RK ₉	96 01 27.1	08 35.91	+12 05.9	16.3	-0.80	+	6.0	1.8/28.7	24760
1993 FH ₃₈	96 01 24.5	08 24.81	+17 20.0	17.2	-1.03	+	4.5	0.7/24.9	26580	1993 PK ₇	96 01 27.5	08 37.26	+18 43.5	19.1	-0.79	+	2.9	0.0/27.5	24110
(6208)	96 01 24.6	08 25.18	+17 53.2	15.6	-1.09	+	3.4	0.6/24.9	24554	1987 SJ ₁	96 01 27.5	08 37.30	+16 03.4	18.4	-1.07	+	4.2	0.9/28.0	22493
1992 FB ₁	96 01 24.7	08 25.50	+05 24.6	15.7	-0.86	+	8.1	5.3/28.0	26580	1990 QQ	96 01 27.6	08 37.60	+18 43.0	16.4	-1.20	+	0.6	0.1/27.6	26579
1981 EY ₁₇	96 01 24.8	08 25.88	+16 21.7	16.7	-1.02	+	4.6	1.2/25.4	28283	1994 RV	96 01 27.6	08 37.72	+22 12.0	17.0	-1.12	+	2.3	1.3/27.0	26581
1991 GM ₉	96 01 24.8	08 26.37	+18 51.1	16.8	-0.84	+	3.6	0.1/25.0	25440	1981 FP	96 01 27.7	08 38.16	+14 58.8	18.1	-1.01	+	4.5	1.4/28.5	22697
1982 UD ₇	96 01 24.9	08 26.43	+08 41.6	17.4	-0.95	+	3.8	3.4/27.0	23990	1994 TE ₃	96 01 27.8	08 38.57	+16 14.9	17.1	-0.87	+	3.5	0.7/28.3	25084
1996 AB	96 01 25.1	08 27.30	+18 45.7	16.6	-0.87	+	2.2	0.1/25.2	26575	1994 TN ₂	96 01 27.8	08 38.59	+21 51.7	17.4	-1.02	+	4.7	1.1/27.1	26581
(6792)	96 01 25.2	08 27.59	+22 51.5	16.2	-1.12	+	4.9	1.4/24.5	26389	4526 P-L	96 01 27.8	08 38.65	+22 03.3	15.6	-1.05	+	2.8	1.6/27.2	26577
1993 FX ₂₅	96 01 25.2	08 27.60	+22 29.4	18.8	-1.13	+	2.5	1.2/24.6	24241	4127 P-L	96 01 27.8	08 38.75	+18 01.7	19.2	-0.83	+	3.1	0.1/28.0	22086
1991 RD ₅	96 01 25.2	08 27.62	+21 27.5	16.9	-1.21	+	2.6	1.0/24.8	22084	1987 QW ₂	96 01 27.9	08 38.96	+20 20.3	18.1	-0.81	+	3.0	0.5/27.5	24759
1991 TE ₂	96 01 25.2	08 27.62	+21 24.2	15.7	-1.10	+	5.5	1.0/24.8	26580	1993 MZ	96 01 27.9	08 39.07	+31 26.6	17.8	-1.11	+	0.9	4.0/25.7	24109
1988 RZ ₁₁	96 01 25.2	08 27.85	+25 44.0	18.2	-0.88	+	2.4	1.7/24.0	24228	1990 KO	96 01 27.9	08 39.20	-16 27.8	17.5	-1.04	+	0.7	11.2/03.7	24407
1993 FA ₄₅	96 01 25.3	08 27.97	+25 30.2	18.5	-1.13	+	3.3	2.1/24.1	23528	(6196)	96 01 28.0	08 39.70	+23 53.2	16.3	-1.23	+	2.0	2.2/27.1	24381
1984 YE ₄	96 01 25.3	08 28.44	+28 23.7	15.9	-1.11	+	5.9	4.1/23.4	22492	1994 QA	96 01 28.1	08 39.91	+57 07.4	16.8	-1.55	+	12.1	16.0/13.0	25083
9521 P-L	96 01 25.4	08 28.67	+19 08.2	15.9	-1.09	+	5.1	0.0/25.4	26583	1981 EG ₁₅	96 01 28.2	08 40.13	+15 27.6	18.1	-1.18	+	3.8	1.2/28.8	26558
1981 ES ₈	96 01 25.4	08 28.70	+04 49.6	17.1	-0.82	+	3.3	4.3/28.4	24116	1992 EC ₁	96 01 28.2	08 40.43	-25 46.4	17.6	-0.70	+	7.2	19.7/14.1	20342
1993 MG ₁	96 01 25.5	08 28.91	+08 54.5	18.7	-0.92	+	1.1	2.7/27.2	22827	6670 P-L	96 01 28.3	08 40.50	+24 48.5	17.6	-1.03	+	2.6	2.7/27.0	23791
1981 EX ₃₈	96 01 25.6	08 29.61	+12 50.7	18.0	-1.01	+	1.9	2.0/26.7	24759	1978 VG ₈	96 01 28.3	08 40.90	+24 13.2	19.1	-1.03	+	4.1	1.9/27.2	24116
2151 T-3	96 01 25.6	08 29.73	+32 45.2	17.4	-1.29	+	1.1	5.7/23.4	23681	1994 SQ ₇	96 01 28.3	08 40.95	+19 42.2	18.1	-1.10	+	4.7	0.6/28.1	24584
1981 RR ₃	96 01 25.6	08 29.74	+12 00.2	17.2	-1.09	+	5.8	2.6/27.1	25536	(6778)	96 01 28.5	08 41.60	+18 56.6	15.8	-0.90	+	4.6	0.2/28.4	26386
1991 RA ₅	96 01 25.7	08 29.73	+23 38.4	17.1	-1.17	+	2.1	2.1/24.9	23517	1987 SU ₁₇	96 01 28.6	08 41.74	+07 47.9	17.0	-1.02	+	4.1	3.8/30.8	24239
2098 P-L	96 01 25.8	08 30.40	+02 35.3	17.4	-0.91	+	4.7	5.1/29.5	24585	1991 PK	96 01 28.6	08 41.79	+16 12.0	18.2	-1.13	+	5.6	0.8/29.1	26561
1990 QE ₇	96 01 25.9	08 30.66	+17 45.8	16.3	-0.97	+	4.7	0.5/26.2	24761	1987 SR ₁₂	96 01 28.7	08 42.15	+12 54.5	17.4	-1.05	+	5.0	1.9/29.8	21971
1974 PC	96 01 25.9	08 30.75	+09 36.8	18.4	-1.08	+	12.4	3.3/28.4	18802	1053 T-2	96 01 28.9	08 43.20	+16 44.7	16.8	-0.99	+	4.1	0.6/29.3	25652
1982 UA ₇	96 01 25.9	08 31.00	+37 40.1	16.3	-1.15	+	5.5	6.6/21.9	22271	1988 AX ₄	96 01 29.0	08 43.37	+10 50.6	16.6	-0.98	+	5.3	2.6/30.6	24117
1992 AL	96 01 26.0	08 30.95	+11 21.7	15.3	-0.93	+	12.3	3.3/28.1	22084	1991 TJ ₂	96 01 29.0	08 43.53	+27 16.2	17.1	-1.20	+	4.8	3.2/27.1	23869
1986 QN	96 01 26.1	08 31.39	+14 50.5	16.9	-1.01	+	5.8	1.6/27.0	22077	1991 GN	96 01 29.1	08 44.02	-24 02.4	15.3	-1.11	+	5.0	18.3/11.1	23869
4015 P-L	96 01 26.1	08 31.54	+19 15.3	18.6	-1.05	+	3.2	0.1/26.1	24409	(6828)	96 01 29.1	08 44.03	+24 46.4	16.0	-0.97	+	8.8	2.6/27.5	26553
1990 RN ₃	96 01 26.2	08 31.94	+11 47.7	17.2	-1.01	+	4.6	2.4/27.6	22494	1994 TK ₃	96 01 29.1	08 44.10	+19 31.3	17.1	-0.88	+	4.3	0.4/28.9	26581
1981 ET ₃₁	96 01 26.2	08 32.09	+05 44.9	15.5	-0.81	+	6.1	5.1/29.4	16577	1989 SR ₂	96 01 29.2	08 44.22	+20 40.4	17.2	-0.90	+	4.5	0.9/28.6	26579
1991 FF	96 01 26.2	08 32.20	+34 48.4	17.5	-1.07	-	0.9	4.9/23.7	22700	1993 NJ	96 01 29.2	08 44.25	+00 59.4	17.2	-0.92	+	4.3	6.1/01.9	26581
1983 YK	96 01 26.3	08 32.15	+10 27.5	16.9	-0.77	+	5.1	2.5/28.2	23348	(6187)	96 01 29.2	08 44.32	+20 54.3	16.9	-0.86	+	3.4	0.8/28.6	24379

3107 P-L	96 01 29.2	08 44.37	-01 44.9	17.7	-0.90	+	3.8	6.4/02.7	26414	1994 PK ₇	96 02 01.6	08 58.59	+13 47.7	17.3	-0.97	+	6.8	1.2/02.5	26565
1987 RC ₁	96 01 29.2	08 44.38	+19 52.4	16.9	-0.81	+	3.1	0.5/28.9	25439	(6831)	96 02 01.7	08 58.65	+20 18.2	16.9	-1.17	+	3.2	1.2/01.1	26553
2110 P-L	96 01 29.3	08 44.59	+17 37.6	18.9	-0.97	+	3.2	0.1/29.4	24409	1986 JC	96 02 01.8	08 59.09	+23 43.9	17.6	-1.07	+	6.7	2.2/31.2	24239
1991 RK ₇	96 01 29.3	08 44.75	+15 33.6	17.2	-1.18	+	2.5	1.1/29.8	20640	1988 VX ₂	96 02 01.9	08 59.42	-03 27.2	16.6	-0.76	+	2.9	5.6/06.8	25528
1252 T-2	96 01 29.4	08 45.14	+21 02.5	20.2	-1.00	+	3.5	1.0/28.8	26577	9538 P-L	96 02 02.0	08 59.91	+15 49.8	17.1	-1.07	+	5.2	0.5/02.3	26583
1993 HP	96 01 29.5	08 45.48	+16 33.7	15.8	-1.00	+	7.7	0.7/29.9	26581	(6774)	96 02 02.0	09 00.01	+18 56.6	15.5	-1.09	+	4.8	0.9/01.6	26385
1991 TL	96 01 29.6	08 46.21	+16 01.4	18.4	-1.10	+	6.7	0.7/30.1	26580	1989 SE ₂	96 02 02.0	09 00.04	+23 54.2	16.9	-0.93	+	4.7	2.3/31.4	26419
1989 WU ₂	96 01 29.7	08 46.53	+21 15.5	16.9	-0.88	+	4.0	1.1/29.0	26579	1990 VE ₁	96 02 02.0	09 00.10	+14 46.4	16.8	-0.90	+	8.3	0.7/02.7	23789
1981 RB ₂	96 01 30.1	08 47.88	+01 25.4	17.5	-0.94	+	1.6	5.0/02.3	24759	1986 GZ	96 02 02.0	09 00.13	-13 52.4	20.0	-0.94	+	5.5	9.5/10.4	22271
(6834)	96 01 30.1	08 48.08	+24 33.0	17.4	-1.07	+	4.3	2.2/28.7	26554	(6829)	96 02 02.1	09 00.27	+15 05.7	17.2	-0.87	+	4.2	0.6/02.6	26553
1985 CY ₁	96 01 30.1	08 48.35	+06 48.9	17.2	-0.71	+	9.2	4.5/02.3	18425	1983 RS ₃	96 02 02.1	09 00.56	+17 24.0	16.5	-1.11	+	1.5	0.2/02.1	24558
1990 UJ ₂	96 01 30.2	08 48.36	+17 21.6	17.4	-0.94	+	5.1	0.2/30.3	25649	1978 TO ₈	96 02 02.1	09 00.60	+15 41.8	16.8	-0.85	+	3.6	0.4/02.5	26557
1991 UP ₃	96 01 30.2	08 48.79	+21 52.0	17.3	-1.09	+	5.5	1.8/29.4	26580	1990 RF ₂	96 02 02.1	09 00.63	+14 09.2	16.9	-1.03	+	4.2	1.0/02.8	26579
1080 T-3	96 01 30.3	08 48.91	+25 26.4	16.0	-1.13	+	0.3	2.8/29.0	26583	1988 BY ₃	96 02 02.2	09 00.70	+10 26.4	16.1	-0.90	+	7.4	2.7/03.9	21971
1987 UG	96 01 30.4	08 49.37	+14 34.5	16.2	-1.05	+	4.5	1.3/31.1	26419	1981 TW ₁	96 02 02.2	09 00.81	+07 27.6	17.5	-1.06	+	4.1	3.3/04.3	22074
1989 BW ₁	96 01 30.5	08 49.71	+20 16.1	16.9	-1.03	+	5.8	1.1/30.0	26579	1994 PZ ₂₉	96 02 02.3	09 01.06	+11 16.0	18.4	-1.01	+	4.1	1.9/03.6	25083
1980 FR ₂	96 01 30.6	08 50.25	+10 16.9	15.9	-0.95	+	5.9	3.0/01.4	26557	1986 TW ₉	96 02 02.3	09 01.30	+14 52.9	17.1	-1.03	+	2.5	0.7/03.0	26579
1992 BQ ₂	96 01 30.7	08 50.35	+10 13.0	17.2	-0.98	+	3.2	3.0/01.2	26563	5046 T-3	96 02 02.3	09 01.39	+20 13.2	17.0	-0.99	+	8.5	1.5/01.5	26577
1993 NZ ₁	96 01 30.7	08 50.36	+13 14.6	16.8	-0.91	+	0.9	1.4/31.6	26564	1994 TQ ₁	96 02 02.4	09 01.60	+28 15.0	17.4	-1.12	+	4.9	4.0/30.8	24572
1293 T-1	96 01 30.7	08 50.56	+21 57.6	17.4	-1.21	+	2.8	1.8/29.9	23533	1996 AO ₂	96 02 02.4	09 01.71	+19 31.8	16.1	-1.03	+	4.0	1.1/01.9	26576
1981 UB ₂₃	96 01 30.7	08 50.65	+17 43.6	16.3	-0.95	+	5.0	0.0/30.7	20498	(6810)	96 02 02.5	09 02.02	+11 52.4	16.4	-0.86	+	1.2	1.5/03.6	26548
6628 P-L	96 01 30.8	08 50.91	+16 41.3	19.1	-1.02	+	4.5	0.3/31.0	24764	1993 HW ₁	96 02 02.5	09 02.13	+34 23.3	16.4	-1.20	+	7.6	6.5/28.9	22489
4157 P-L	96 01 30.9	08 51.21	+17 12.3	15.8	-1.05	+	2.3	0.2/31.0	24764	1987 SV ₃	96 02 02.5	09 02.31	+29 07.2	17.8	-1.20	+	2.3	4.4/31.1	24239
1993 LS ₁	96 01 30.9	08 51.28	+14 15.5	17.6	-1.05	+	0.7	1.1/31.5	24109	1985 SM ₃	96 02 02.6	09 02.40	+16 13.8	16.1	-1.20	+	2.8	11.2/23.0	26578
1981 ED ₃₅	96 01 31.0	08 51.98	+20 07.1	17.3	-1.02	+	3.2	1.2/30.6	26578	1981 DX ₂	96 02 02.6	09 02.44	+07 38.6	19.5	-0.87	+	1.8	3.0/04.6	26558
1991 SS ₁	96 01 31.1	08 52.16	+28 33.0	18.9	-1.28	+	3.4	4.9/29.1	25538	(6765)	96 02 02.7	09 02.65	+15 33.9	16.2	-1.00	+	7.3	0.6/03.0	26383
1994 WO ₄	96 01 31.1	08 52.24	+15 35.2	19.7	-0.79	+	4.7	0.5/31.6	26567	1993 TP	96 02 02.8	09 03.24	+33 48.1	16.9	-0.87	+	2.4	4.3/29.8	26581
1994 TG ₁₅	96 01 31.1	08 52.36	+23 12.9	15.4	-0.99	+	2.1	2.0/30.0	26422	1993 KP	96 02 03.1	09 04.46	+12 03.2	17.2	-1.01	+	5.2	1.7/04.2	22827
1978 RB ₁₀	96 01 31.4	08 53.47	+21 40.9	19.2	-1.20	+	3.1	1.6/30.6	21099	1981 EL ₂₈	96 02 03.3	09 05.38	+15 40.8	16.6	-0.87	+	4.5	0.4/03.6	26418
1992 HD ₅	96 01 31.4	08 53.47	+42 55.1	17.5	-1.02	+	2.7	6.6/25.4	24393	1991 TO ₁₃	96 02 03.3	09 05.41	+05 07.2	17.5	-1.02	+	4.5	4.2/06.0	25649
1994 PS ₁₀	96 01 31.4	08 53.55	+18 32.0	18.5	-1.06	+	3.6	0.4/31.2	24748	1982 ST ₇	96 02 03.4	09 05.49	+18 52.6	17.4	-1.09	+	2.9	0.8/02.9	16231
1993 JE	96 01 31.4	08 53.69	+27 05.1	15.5	-1.05	+	6.6	4.1/29.1	26581	1981 BC	96 02 03.4	09 05.93	+23 53.0	16.4	-1.24	-	3.0	3.5/02.4	23510
1994 UA ₂	96 01 31.7	08 54.77	+02 09.1	17.1	-0.81	+	3.4	4.5/04.3	24764	(6189)	96 02 03.6	09 06.39	+07 13.7	16.9	-1.04	+	3.7	3.4/05.7	24380
2071 T-2	96 01 31.7	08 54.79	+12 53.4	18.5	-0.92	+	4.0	1.3/01.8	24764	2151 T-1	96 02 03.6	09 06.49	+12 31.1	17.2	-1.01	+	7.2	1.6/04.7	25442
1982 UZ ₂	96 01 31.7	08 54.83	-07 23.3	17.9	-0.72	+	4.7	6.3/07.2	23121	1994 PQ ₁	96 02 03.6	09 06.66	+47 13.5	20.0	-1.23	+	6.0	8.5/26.3	25083
2600 P-L	96 01 31.8	08 54.98	+15 37.7	19.0	-1.01	+	4.4	0.6/01.2	26582	1992 HK ₁	96 02 03.7	09 06.72	+20 43.0	17.6	-0.89	+	3.7	1.3/02.7	20933
(6819)	96 01 31.8	08 55.21	+12 23.2	16.7	-1.09	+	2.8	1.9/01.9	26551	1991 VN ₁	96 02 03.7	09 06.83	+19 52.9	15.6	-1.09	+	7.6	1.4/02.9	26580
1990 QO ₈	96 01 31.8	08 55.23	+29 24.5	17.3	-1.23	-	1.7	5.1/30.0	24912	1985 JM	96 02 03.7	09 06.90	-00 41.7	17.9	-0.88	+	4.3	4.9/08.0	24759
1987 SO	96 01 31.9	08 55.27	+14 21.0	17.4	-1.07	+	3.1	1.0/01.5	26579	1990 SL	96 02 03.7	09 06.99	+46 40.8	18.1	-1.31	+	6.8	8.9/26.0	24582
1991 VG ₂	96 01 31.9	08 55.36	+15 55.4	15.8	-0.97	+	6.1	0.7/01.3	26562	1990 TW	96 02 03.7	09 07.09	+37 19.8	15.8	-1.12	+	3.7	6.6/29.8	26579
1986 TG ₁	96 02 01.0	08 55.85	+36 11.2	17.5	-1.23	+	0.4	6.5/28.5	24239	1993 FH ₄₃	96 02 03.8	09 07.16	+17 21.9	18.2	-1.04	+	4.6	0.3/03.6	25082
1992 EB ₇	96 02 01.0	08 55.91	+24 09.1	17.3	-0.96	+	5.6	2.3/30.4	23783	1988 RB ₁₁	96 02 03.9	09 07.57	+15 48.3	18.0	-0.83	+	3.9	0.2/04.1	26419
1994 UM ₁	96 02 01.0	08 55.99	+12 44.9	17.2	-0.94	+	3.5	1.4/02.1	26422	1987 UT	96 02 03.9	09 07.81	+14 20.8	18.5	-1.07	+	3.5	0.7/04.4	24239
1985 RH	96 02 01.1	08 56.39	+32 32.5	16.9	-1.19	+	0.8	5.2/29.2	25078	6245 P-L	96 02 03.9	09 07.85	-01 56.7	18.0	-0.86	+	6.1	6.8/08.8	22701
1991 RT ₄	96 02 01.1	08 56.47	+15 50.5	18.3	-1.13	+	3.6	0.6/01.5	24565	1991 PF ₁₀	96 02 04.0	09 07.90	+15 45.2	16.9	-1.11	+	6.1	0.3/04.2	26420
1994 PL	96 02 01.3	08 57.20	-18 55.9	17.9	-1.01	+	3.1	11.6/10.5	25442	1977 AW ₂	96 02 04.0	09 07.91	+19 19.7	16.6	-0.93	+	3.1	0.9/03.4	26578
1976 QA	96 02 01.3	08 57.29	+18 14.0	17.5	-1.08	+	3.5	0.3/01.2	24758	1982 UD ₄	96 02 04.0	09 07.94	+18 58.5	18.7	-1.02	+	3.9	0.8/03.5	20812
1990 SV ₅	96 02 01.4	08 57.63	+15 52.5	16.6	-0.94	+	6.7	0.5/01.8	26560	1981 EO ₁₉	96 02 04.0	09 08.32	+06 29.1	17.5	-0.80	+	5.6	3.3/06.7	22270
1989 EM	96 02 01.4	08 57.78	+16 28.4	16.2	-1.08	+	3.9	0.3/01.6	26579	1993 FS ₉	96 02 04.1	09 08.34	+16 18.5	17.7	-1.00	+	6.2	0.0/04.1	26421
1985 PT	96 02 01.6	08 58.54	+14 41.2	17.2	-0.88	+	7.1	0.7/02.3	23779	1992 EM ₁₈	96 02 04.1	09 08.62	+07 09.7	18.5	-0.89	+	4.5	3.0/06.4	25650
1981 ER ₃₅	96 02 01.6	08 58.58	+12 18.7	18.1	-0.90	+	1.5	1.5/02.7	26578	1988 VM ₃	96 02 04.2	09 09.06	+19 01.9	17.4	-1.15	+	4.3	1.0/03.7	24581

1002 T-2	96 02 04.3	09 09.10	+18 38.0	18.1	-1.09	+	4.2	0.9/03.8	24236
1983 WF ₁	96 02 04.3	09 09.54	+34 25.9	17.1	-0.92	+	6.5	4.9/30.5	22430
1993 OM ₁₀	96 02 04.4	09 09.62	+15 33.9	19.3	-0.79	+	3.8	0.2/04.6	26581
1981 EF ₁₁	96 02 04.4	09 09.72	+19 49.2	17.5	-1.11	+	1.5	1.3/03.8	26418
1981 QK ₃	96 02 04.5	09 09.96	+26 48.2	18.0	-1.11	+	0.9	3.5/02.4	26578
1995 VU ₁₈	96 02 04.6	09 10.71	+21 09.0	15.8	-0.82	+	6.5	1.5/03.4	26570
1992 BW ₃	96 02 04.7	09 10.99	+26 55.7	19.0	-1.15	+	4.8	3.9/02.3	21580
3063 T-2	96 02 04.7	09 11.16	+38 15.0	17.9	-1.25	-	0.1	8.5/31.3	26416
2078 T-2	96 02 04.8	09 11.12	+10 21.3	18.2	-1.02	+	5.8	2.2/06.2	23681
4665 P-L	96 02 04.9	09 11.57	+23 31.1	17.4	-1.07	+	4.2	2.7/03.2	26423
1994 TB ₂	96 02 04.9	09 11.65	+05 59.4	17.5	-1.02	+	4.1	3.7/07.3	26581
1994 UD ₁	96 02 04.9	09 11.70	+19 17.9	17.8	-0.81	+	3.5	0.8/04.2	24764
1988 VK	96 02 04.9	09 12.02	+20 33.4	16.6	-1.11	+	7.4	1.8/03.9	26419
1991 VM ₄	96 02 05.1	09 12.41	+21 32.8	16.9	-1.09	+	3.9	2.3/03.9	22273
1990 QL ₃	96 02 05.1	09 12.49	+21 21.0	17.7	-1.07	+	3.1	1.8/04.0	24240
1993 FZ ₇	96 02 05.3	09 13.55	+23 45.8	17.5	-1.13	+	5.1	3.3/03.6	26421
1990 DW ₂	96 02 05.4	09 13.89	+17 07.9	16.6	-0.78	+	3.1	0.3/05.2	25649
3036 T-1	96 02 05.5	09 14.28	+01 04.0	17.6	-0.85	+	5.0	4.4/09.4	24409
1992 EX ₉	96 02 05.9	09 15.63	+11 12.8	17.3	-0.94	+	5.8	1.9/07.1	25650
6612 P-L	96 02 06.0	09 16.13	+12 16.8	18.5	-0.90	+	5.1	1.1/06.9	25535
5482 T-2	96 02 06.1	09 16.68	+15 35.5	18.0	-1.10	+	2.8	0.1/06.2	15259
1991 XO ₂	96 02 06.1	09 16.81	+07 18.3	16.6	-1.02	+	5.2	3.7/08.3	25441
1993 KQ	96 02 06.2	09 16.91	+26 40.1	16.1	-1.09	+	9.5	4.5/03.1	22413
1992 ED ₁₁	96 02 06.2	09 16.96	+24 05.2	16.9	-1.08	+	1.5	3.1/04.5	25650
1981 QR ₃	96 02 06.3	09 17.62	+29 33.5	17.8	-1.11	+	1.5	4.3/03.4	24406
1986 QR ₁	96 02 06.3	09 17.64	+20 01.9	17.3	-1.06	+	3.4	1.5/05.4	17819
1991 TD ₆	96 02 06.4	09 17.62	+11 37.8	17.6	-1.10	+	3.9	1.9/07.3	24390
2024 P-L	96 02 06.4	09 18.04	+21 29.9	16.3	-1.15	+	2.7	2.6/05.2	22495
1978 SE ₁	96 02 06.6	09 18.79	+25 05.1	17.6	-1.01	+	5.6	3.1/04.3	22823
1979 MS ₂	96 02 06.7	09 18.98	+11 37.3	18.9	-1.03	+	4.9	1.6/07.7	24383
2785 P-L	96 02 06.8	09 19.18	+18 03.0	19.1	-0.94	+	4.8	0.8/06.2	16034
6354 P-L	96 02 06.9	09 19.70	+12 56.8	19.4	-0.99	+	5.4	0.9/07.6	24578
1978 VG ₅	96 02 06.9	09 19.73	+15 39.9	16.3	-0.84	+	3.6	0.0/06.9	26418
1993 FS ₁₃	96 02 06.9	09 19.86	+25 29.9	16.9	-1.11	+	5.0	3.5/04.5	24408
1978 WU	96 02 07.0	09 20.04	+02 22.7	19.3	-0.92	+	3.8	4.1/10.2	19012
1981 ER ₃₁	96 02 07.0	09 20.07	+12 16.0	17.7	-0.91	+	7.1	1.4/07.9	23990
1981 EQ ₁₄	96 02 07.0	09 20.36	+15 56.2	18.1	-1.09	+	2.0	0.1/07.0	24557
1991 RR ₄	96 02 07.1	09 20.66	+17 42.6	17.0	-1.15	+	3.4	0.9/06.7	23673
1994 RH ₉	96 02 07.3	09 21.18	+24 43.6	19.0	-1.09	+	2.8	2.8/05.2	24584
1990 QA ₈	96 02 07.3	09 21.55	+14 31.5	19.2	-0.96	+	5.5	0.3/07.6	21974
1991 SN ₁	96 02 07.4	09 21.64	+06 19.8	17.6	-1.04	+	6.1	3.5/09.7	23869
1994 UQ ₁	96 02 07.4	09 21.90	+10 31.8	17.7	-0.91	+	4.7	1.5/08.7	24764
1993 FY ₂₇	96 02 07.4	09 22.01	+14 11.3	17.9	-1.05	+	4.3	0.4/07.8	25651
1991 YD	96 02 07.6	09 22.56	+21 32.7	15.6	-1.07	+	1.5	2.8/06.3	24390
1992 FA ₂	96 02 07.7	09 23.02	+24 36.3	15.8	-0.94	+	5.1	3.2/05.3	24583
1994 WQ ₁₂	96 02 07.7	09 23.06	+14 19.0	17.1	-0.78	+	4.0	0.3/08.0	24575
1994 PP	96 02 07.8	09 23.56	+14 40.3	16.1	-1.25	-	2.6	7.8/28.0	26581
1990 SG ₁₂	96 02 08.0	09 24.29	+09 02.9	18.8	-0.94	+	5.0	2.1/09.6	24912
1992 WY ₄	96 02 08.1	09 24.63	-17 10.2	15.6	-1.33	-	4.6	16.2/14.0	26421
1981 KJ	96 02 08.2	09 24.80	+36 57.6	17.8	-0.95	+	2.8	5.6/02.4	22697
4099 P-L	96 02 08.2	09 25.11	+06 02.9	17.7	-1.02	+	6.0	3.8/10.6	23791

(6220)	96 02 08.3	09 25.25	-00 08.7	16.6	-0.80	+	4.2	4.9/12.4	24723
1981 EK ₃₅	96 02 08.4	09 25.70	+14 21.9	18.3	-0.83	+	3.8	0.2/08.6	22682
1988 RW ₁₀	96 02 08.4	09 25.72	+15 19.7	19.0	-0.82	+	3.8	0.1/08.4	22825
1992 HX	96 02 08.4	09 26.00	+17 17.2	19.0	-0.80	+	3.8	0.6/07.9	20825
1988 UP	96 02 08.4	09 26.01	+17 45.6	17.1	-0.78	+	4.0	0.7/07.8	22080
1981 EC ₁₄	96 02 08.5	09 26.22	+15 03.3	18.9	-1.04	+	3.1	0.0/08.6	22270
1980 VG	96 02 08.5	09 26.34	+15 19.6	17.1	-0.94	+	2.4	0.1/08.5	20010
1992 HZ ₃	96 02 08.5	09 26.35	+18 40.4	16.7	-0.92	+	3.8	1.2/07.7	22085
(6175)	96 02 08.6	09 26.49	+15 40.6	16.7	-0.83	+	3.9	0.2/08.5	24376
1992 DN ₇	96 02 08.6	09 26.56	+16 09.7	16.7	-0.91	+	5.4	0.4/08.4	26421
1985 CP ₂	96 02 08.6	09 26.60	+13 41.0	16.7	-1.03	+	3.9	0.6/09.0	24559
1979 QX ₂	96 02 08.7	09 26.89	+16 25.4	18.0	-1.05	+	4.1	0.5/08.4	17955
1978 VW ₈	96 02 08.7	09 26.99	+18 25.8	16.8	-0.84	+	4.4	1.1/07.9	23968
1983 RR ₄	96 02 08.7	09 27.16	+03 59.6	17.1	-0.93	+	9.1	3.8/12.0	23990
1993 FR ₂	96 02 08.8	09 27.22	+11 31.7	16.0	-1.01	+	7.1	1.5/09.7	24913
(6249)	96 02 08.8	09 27.45	-34 48.2	15.5	-1.18	+	4.1	19.8/28.1	24730
1994 QW	96 02 08.9	09 27.67	+15 44.1	16.0	-1.00	+	8.3	0.3/08.7	26581
1990 SF ₁₁	96 02 09.0	09 28.18	+14 19.1	16.2	-1.01	+	3.9	0.2/09.2	26420
1994 WC ₄	96 02 09.0	09 28.21	-03 57.6	15.4	-0.99	+	1.5	6.5/13.5	24585
1980 UL ₁	96 02 09.1	09 28.45	+02 26.5	17.1	-0.85	+	3.7	3.6/12.3	22696
1984 MQ	96 02 09.1	09 28.51	+13 10.3	17.7	-0.83	+	6.0	0.5/09.6	22492
1993 OA ₄	96 02 09.1	09 28.69	+16 20.3	18.1	-0.85	+	4.9	0.4/08.8	26422
1994 PU ₂₉	96 02 09.4	09 29.81	+06 39.5	18.0	-0.89	+	8.5	2.9/11.8	24749
(6768)	96 02 09.4	09 29.81	+12 58.1	17.2	-1.02	+	4.3	0.6/09.9	26384
1990 OK ₃	96 02 09.4	09 29.92	+15 48.8	18.3	-0.98	+	5.6	0.3/09.2	24102
1989 WB ₃	96 02 09.5	09 30.09	+29 44.2	17.4	-0.90	+	4.6	4.4/05.4	24562
1991 GT ₅	96 02 09.6	09 30.66	+14 13.4	17.5	-0.81	+	4.1	0.2/09.8	25227
1990 RP ₉	96 02 09.7	09 31.08	+05 28.8	16.9	-1.00	+	4.1	3.3/12.0	24582
4197 T-3	96 02 09.7	09 31.12	+21 45.6	17.7	-0.96	+	4.9	2.3/07.9	23989
1992 EW ₉	96 02 09.8	09 31.33	+08 53.0	15.8	-0.86	+	9.2	1.9/11.6	25650
1971 UN	96 02 10.0	09 32.03	+26 28.2	17.3	-1.05	+	4.1	3.7/07.1	24910
1990 TE ₁	96 02 10.0	09 32.21	+33 23.0	18.0	-1.13	+	2.2	5.8/05.7	21974
1991 RE ₁₁	96 02 10.1	09 32.64	+10 30.2	16.8	-1.11	+	3.0	1.8/11.1	25538
1994 QV	96 02 10.1	09 32.69	+27 10.8	17.4	-1.10	+	1.6	3.9/07.4	26581
1991 UN ₃	96 02 10.2	09 32.98	+21 21.2	16.2	-1.06	+	6.1	2.7/08.5	26562
1993 FU ₁₇	96 02 10.2	09 33.15	+28 45.9	16.5	-1.17	+	4.2	6.2/06.8	25539
2272 T-3	96 02 10.3	09 33.43	+20 51.0	16.8	-1.14	+	2.8	2.8/08.9	21978
1989 CB ₃	96 02 10.4	09 33.61	+05 03.6	16.6	-1.02	+	2.7	4.4/12.6	24561
1981 UD ₂	96 02 10.4	09 33.66	-05 34.8	17.1	-0.88	+	4.3	6.6/16.0	25536
1993 PZ ₆	96 02 10.5	09 34.26	+12 19.2	17.7	-0.86	+	3.6	0.6/11.1	24110
1974 FJ	96 02 10.7	09 34.75	+19 27.6	16.2	-1.08	+	2.6	2.2/09.5	26578
1984 QU	96 02 10.8	09 35.13	+19 16.5	18.3	-1.17	+	3.5	1.9/09.7	21256
1990 OL ₄	96 02 10.8	09 35.14	+08 02.5	18.1	-1.00	+	3.6	2.1/12.3	17211
1992 ED ₁	96 02 10.8	09 35.42	-08 51.5	16.0	-0.92	+	3.2	8.6/17.2	24408
1991 UO ₂	96 02 10.9	09 35.50	+18 25.0	16.1	-1.04	+	7.1	1.6/09.8	22084
1989 GC ₁	96 02 10.9	09 35.75	+12 09.6	18.1	-0.99	+	4.0	0.7/11.5	24387
1991 TC ₃	96 02 11.0	09 36.20	+17 06.7	17.0	-1.12	+	3.2	1.3/10.4	25065
1981 EV ₂₈	96 02 11.1	09 36.45	+00 15.8	18.8	-0.77	+	4.6	3.9/15.0	22271
1976 GL ₈	96 02 11.2	09 36.71	+05 50.6	16.2	-0.96	+	3.1	2.9/13.0	24758
1994 RO ₁₁	96 02 11.2	09 37.12	+23 44.5	16.4	-1.14		0.0	3.5/09.3	24763
1983 RX ₃	96 02 11.3	09 37.11	+05 00.8	18.2	-0.77	+	5.9	2.3/13.9	22697

1994 US ₁	96 02 11.4	09 37.67	+38 06.5	16.9	-1.12	+	3.3	7.4/05.0	24764
1988 UT	96 02 11.4	09 37.69	+14 24.0	17.1	-1.08	+	6.7	0.1/11.4	26579
1993 KC	96 02 11.4	09 37.78	-29 32.3	19.5	-1.15	+	0.2	17.0/20.4	22700
1996 BS ₁	96 02 11.5	09 37.96	+20 57.5	17.1	-1.06	+	4.5	2.5/09.8	26577
7633 P-L	96 02 11.6	09 38.50	+16 54.0	17.6	-0.86	+	5.1	0.9/10.9	22495
1990 VS ₄	96 02 11.6	09 38.71	-02 15.7	18.9	-0.87	+	5.6	5.0/16.3	24407
1981 EG ₂₇	96 02 11.6	09 38.72	+13 35.4	18.9	-0.85	+	3.5	0.2/11.8	21967
1994 UP	96 02 11.8	09 39.40	+18 13.8	17.2	-0.86	+	4.5	1.3/10.7	25341
1983 RQ ₃	96 02 11.9	09 39.44	+14 57.7	17.8	-1.04	+	3.8	0.3/11.7	23668
2291 T-1	96 02 11.9	09 39.77	+19 40.3	17.5	-0.92	+	4.8	1.7/10.5	23791
(6210)	96 02 12.0	09 40.22	+15 19.6	15.7	-0.85	+	5.3	0.5/11.7	24555
1989 BG	96 02 12.1	09 40.45	+15 54.5	16.1	-1.15	+	1.8	0.8/11.7	26579
3123 T-3	96 02 12.1	09 40.59	+05 17.6	18.2	-0.76	+	5.3	2.5/14.6	24238
1988 VZ	96 02 12.2	09 40.95	+27 31.9	16.9	-0.84	+	3.2	3.4/08.6	24912
1981 EO ₄	96 02 12.3	09 41.17	+06 24.3	19.2	-0.85	+	2.3	2.1/14.2	22696
1989 NE ₁	96 02 12.3	09 41.42	+33 03.7	18.2	-1.07	+	3.8	5.6/07.2	22699
1981 QV ₂	96 02 12.4	09 41.81	+15 41.5	16.7	-0.88	+	7.4	0.6/11.9	23788
(6164)	96 02 12.6	09 42.35	+17 54.7	17.5	-1.11	+	4.0	1.5/11.6	24374
1990 VL ₁	96 02 12.6	09 42.60	+00 32.6	17.9	-0.90	+	4.3	4.0/16.2	24389
1989 SL ₁₂	96 02 12.6	09 42.67	+13 26.1	17.2	-0.88	+	4.1	9.0/04.0	26396
1981 EZ ₃₂	96 02 12.7	09 42.85	+02 05.6	18.6	-0.77	+	6.1	3.7/16.2	22271
1993 OS ₁₀	96 02 12.7	09 42.91	+08 39.4	17.3	-0.90	+	3.6	1.7/14.1	23676
1975 SE ₁	96 02 12.9	09 43.63	+27 44.0	19.3	-1.08	+	3.5	4.3/09.4	26394
1985 CN ₂	96 02 12.9	09 43.76	+12 41.9	15.8	-0.94	+	6.6	0.4/13.2	26578
1991 GQ	96 02 13.0	09 43.92	-09 33.3	16.5	-0.74	+	4.3	7.1/19.9	22593
1994 TN ₁₅	96 02 13.0	09 43.94	+12 05.9	19.0	-0.93	+	5.1	0.5/13.4	25220
(6506)	96 02 13.0	09 44.03	+19 08.8	16.5	-1.11	+	2.6	2.2/11.8	25519
1992 LQ	96 02 13.0	09 44.16	+29 29.1	17.1	-0.88	+	5.1	4.6/08.4	25441
(6167)	96 02 13.1	09 44.55	+14 39.3	17.8	-1.00	+	4.6	0.3/12.9	24374
2574 P-L	96 02 13.2	09 44.65	+43 07.5	18.0	-1.19	-	0.9	9.2/05.9	22086
1990 SR ₆	96 02 13.4	09 45.42	+16 55.2	17.6	-0.97	+	5.0	1.2/12.5	23974
1992 FS	96 02 13.4	09 45.44	+22 11.9	16.6	-0.94	+	4.1	2.7/11.1	24583
1994 TT ₃	96 02 13.4	09 45.55	-16 10.8	18.7	-0.89	+	5.9	8.5/22.6	24398
1993 FV ₃₂	96 02 13.6	09 46.21	+14 30.4	17.1	-1.00	+	6.0	0.4/13.3	24408
1993 FB ₁₈	96 02 13.6	09 46.31	+19 06.3	16.8	-1.05	+	6.5	2.0/12.1	23523
(6205)	96 02 13.6	09 46.43	+17 53.8	17.8	-0.96	+	9.0	1.4/12.3	24554
1988 EC	96 02 13.7	09 46.58	+26 09.7	16.2	-1.73	-	5.0	6.0/12.0	22079
6547 P-L	96 02 13.7	09 46.76	+18 17.3	18.0	-1.02	+	4.8	1.6/12.5	24241
(6808)	96 02 13.8	09 47.07	+26 02.7	15.9	-1.19	+	3.3	5.4/10.7	26548
1975 RP	96 02 13.8	09 47.20	+12 21.9	17.1	-0.75	+	4.0	0.2/14.1	25338
1170 T-2	96 02 14.0	09 47.76	+00 00.6	18.1	-0.83	+	8.6	5.0/18.2	19329
6513 P-L	96 02 14.0	09 47.82	+27 21.4	17.7	-1.14	+	1.7	4.9/10.6	23786
1993 LU ₁	96 02 14.1	09 48.23	-04 06.2	17.8	-0.84	+	4.4	5.0/19.0	24568
1975 UE	96 02 14.1	09 48.55	+11 05.5	17.6	-0.95	+	5.5	0.7/14.8	24580
(6223)	96 02 14.2	09 48.64	+10 05.2	16.6	-0.90	+	3.7	1.0/15.1	24724
1993 GD ₁	96 02 14.2	09 48.70	+23 18.3	17.1	-1.10	+	6.5	3.8/11.4	24763
2777 P-L	96 02 14.3	09 48.97	+11 55.6	17.0	-0.98	+	6.3	0.5/14.7	22601
1993 FP ₇₃	96 02 14.4	09 49.60	+08 33.1	18.4	-1.01	+	5.6	1.6/15.7	25428
1977 TD ₁	96 02 14.5	09 50.04	-05 05.7	16.8	-0.86	+	6.5	6.1/20.1	24910
1966 CM	96 02 14.6	09 50.46	+11 12.6	15.2	-0.80	+	11.8	0.7/15.3	24238
1982 FC	96 02 14.7	09 50.73	+31 44.9	16.3	-1.23	+	2.4	8.0/09.9	22492

1993 RY ₁	96 02 14.8	09 50.83	+02 53.1	17.0	-0.72	+	5.5	2.7/17.8	25340
3854 T-3	96 02 14.8	09 51.03	+13 33.9	17.2	-0.80	+	5.0	0.2/14.7	25085
5332 T-2	96 02 14.9	09 51.33	-03 12.2	18.6	-0.81	+	3.8	5.2/19.5	20517
1987 ST ₁₁	96 02 14.9	09 51.60	+23 20.4	16.5	-1.09	+	4.5	4.0/12.3	22272
1993 PJ ₇	96 02 15.0	09 51.82	+13 25.0	17.2	-0.83	+	3.7	0.1/14.9	23350
1978 VZ ₂	96 02 15.0	09 51.90	+15 51.6	17.4	-0.95	+	5.0	1.1/14.3	25647
1991 GE ₉	96 02 15.1	09 52.17	+14 27.5	16.7	-0.81	+	4.9	0.5/14.7	25081
1991 GH ₁₁	96 02 15.4	09 53.19	+12 58.3	17.0	-0.78	+	5.4	0.1/15.4	20638
1981 EJ ₁₅	96 02 15.4	09 53.25	+09 38.0	17.4	-1.00	+	4.7	1.2/16.3	24580
1991 RB ₃	96 02 15.4	09 53.26	+07 34.9	17.1	-1.07	+	5.3	2.2/16.8	23991
1991 TV ₄	96 02 15.4	09 53.46	+14 34.2	17.1	-1.07	+	6.7	0.6/15.0	24408
1991 AG ₂	96 02 15.5	09 53.58	+09 40.7	17.6	-0.87	+	9.9	1.0/16.5	17833
1988 TX ₁	96 02 15.5	09 53.59	+01 05.9	16.7	-0.76	+	5.0	3.3/18.9	25537
1994 WH ₃	96 02 15.5	09 53.60	+14 26.8	16.9	-0.78	+	4.4	0.4/15.0	24575
1984 HR ₁	96 02 15.5	09 53.81	+20 57.3	16.3	-0.99	+	4.3	2.7/13.3	26578
1990 KX	96 02 15.5	09 53.95	+19 08.3	16.4	-1.07	+	7.6	2.4/13.8	25649
1173 T-2	96 02 15.7	09 54.59	+21 43.4	19.1	-0.93	+	2.2	2.8/13.5	22701
1978 VW ₆	96 02 15.7	09 54.64	-09 57.7	18.1	-0.93	+	3.9	8.2/22.4	21965
1991 AN ₂	96 02 15.7	09 54.67	+12 16.7	16.5	-0.86	+	9.5	0.1/15.9	26189
(6809)	96 02 15.8	09 55.00	+18 56.6	15.6	-1.11	+	2.9	2.6/14.3	26548
1991 UB ₃	96 02 15.9	09 55.16	+21 37.0	17.4	-1.10	+	5.3	3.5/13.6	23538
1994 VO ₂	96 02 15.9	09 55.33	+18 09.8	16.2	-0.80	+	4.6	1.7/14.4	25442
1996 BK	96 02 16.0	09 55.76	+11 08.1	15.9	-1.20	-	3.0	0.7/16.3	26576
1978 PW ₃	96 02 16.0	09 55.83	+08 40.2	17.7	-0.91	+	6.8	1.3/17.2	22429
6012 P-L	96 02 16.0	09 55.94	+06 50.1	18.2	-0.80	+	4.1	1.9/17.7	24585
4214 T-1	96 02 16.3	09 57.07	+11 31.8	17.5	-0.86	+	7.1	0.4/16.7	19880
1991 YM ₁	96 02 16.5	09 57.58	+17 51.7	15.9	-0.94	+	6.8	2.3/15.0	26563
2566 P-L	96 02 16.5	09 57.84	+09 55.2	18.0	-0.97	+	6.1	1.0/17.3	14626
1994 VJ ₃	96 02 16.6	09 58.26	+12 19.0	15.4	-0.79	+	4.5	0.0/16.7	24764
1988 FM	96 02 16.6	09 58.34	+31 58.8	16.2	-1.19	+	0.8	7.6/11.8	25079
1993 FX ₇₇	96 02 16.7	09 58.38	+07 13.9	16.6	-1.10	+	5.4	2.1/18.0	24109
1982 UE ₁₂	96 02 16.8	09 58.83	+12 43.4	16.0	-1.07	+	1.3	0.1/16.8	24406
1981 EF ₂	96 02 16.8	09 58.98	+06 51.5	16.6	-1.03	+	2.7	2.1/18.2	22074
1994 PO ₃₇	96 02 16.9	09 59.19	+09 54.6	19.6	-1.00	+	5.8	0.8/17.6	24570
1990 QB ₂	96 02 16.9	09 59.43	+10 54.9	17.8	-0.96	+	5.7	0.4/17.4	22229
1992 HA ₄	96 02 17.0	09 59.41	+12 02.3	17.6	-0.88	+	4.7	0.1/17.1	22594
(6823)	96 02 17.0	09 59.73	+36 30.1	14.8	-1.02	+	7.1	8.8/09.3	26552
6555 P-L	96 02 17.1	09 59.98	+14 07.8	16.2	-0.84	+	5.5	0.6/16.6	26583
1979 KQ	96 02 17.1	10 00.09	+08 24.5	18.1	-0.85	+	5.9	1.2/18.3	20141
1991 GL	96 02 17.2	10 00.29	+27 28.2	16.1	-0.92	+	2.1	4.5/13.1	26420
1990 ST ₁₀	96 02 17.2	10 00.34	+19 42.1	15.6	-1.17	-	0.3	2.9/15.6	26420
1104 T-1	96 02 17.3	10 00.98	+22 12.3	16.7	-1.23	-	0.1	4.2/15.3	22701
4084 P-L	96 02 17.4	10 01.41	+08 50.0	18.5	-0.91	+	5.1	1.0/18.4	24114
1978 VY ₃	96 02 17.5	10 01.40	+07 27.6	18.2	-0.94	+	4.5	1.5/18.8	24758
1988 PX ₂	96 02 17.5	10 01.77	+03 23.3	16.9	-0.75	+	6.6	2.6/20.3	23133
6217 P-L	96 02 17.6	10 01.87	-06 19.0	18.7	-0.72	+	7.0	5.8/23.6	15905
1981 RQ ₂	96 02 17.6	10 01.88	-03 32.4	17.4	-0.87	+	4.7	4.7/22.1	24557
1988 RX ₁₂	96 02 17.7	10 02.23	+01 40.8	17.7	-0.75	+	5.7	2.9/20.9	24407
1990 QB ₆	96 02 17.7	10 02.45	+22 57.3	17.7	-1.11	+	2.6	3.5/15.0	22229
1994 RK ₁	96 02 17.7	10 02.52	+01 32.5	16.9	-0.99	+	5.8	3.7/20.7	26191
1994 NG ₁	96 02 17.8	10 02.82	+17 27.5	17.0	-1.10	+	6.8	2.1/16.4	26581

1494 T-2	96 02 17.8	10 02.87	+14 33.6	19.2	-0.93	+ 5.2	0.9/17.2	23867	1988 GF	96 02 22.0	10 18.67	-10 13.7	16.3	-0.87	+ 5.1	6.8/28.2	24737
1991 RX ₂₅	96 02 18.1	10 03.68	+19 13.3	17.8	-1.09	+ 6.7	2.6/16.1	24105	(6528)	96 02 22.0	10 18.67	+12 09.1	16.8	-1.06	+ 4.9	0.6/21.6	25524
1992 DJ ₈	96 02 18.1	10 03.99	+05 04.6	17.5	-0.89	+ 5.8	2.8/20.1	25650	1994 TS ₃	96 02 22.0	10 18.83	+30 49.8	17.2	-1.02	+ 2.9	5.9/16.3	24572
1988 CT ₂	96 02 18.2	10 04.47	+14 08.8	17.2	-0.95	+ 6.3	0.8/17.6	26579	1981 EB ₁₁	96 02 22.0	10 19.04	+06 50.6	19.4	-0.95	+ 4.9	1.2/23.0	22429
1976 SA	96 02 18.3	10 04.60	+09 50.8	16.9	-0.85	+ 6.7	0.6/18.9	24405	1994 UJ ₂	96 02 22.2	10 19.54	+32 03.8	17.3	-0.93	+ 3.5	6.2/15.7	24400
1994 VP ₆	96 02 18.3	10 04.66	+28 13.5	16.6	-0.90	+ 3.4	4.7/13.7	24573	(6728)	96 02 22.2	10 19.87	+12 40.4	16.7	-1.07	+ 5.2	0.9/21.7	26159
(6184)	96 02 18.4	10 05.07	+21 35.1	16.9	-1.03	+ 6.2	3.5/15.6	24378	4113 P-L	96 02 22.3	10 20.02	+07 25.1	16.6	-0.91	+ 6.1	1.3/23.2	22086
3517 T-3	96 02 18.6	10 05.70	+14 50.8	17.6	-0.93	+ 4.7	1.1/17.8	24410	1993 FR ₂₃	96 02 22.3	10 20.10	+15 40.2	16.7	-1.12	+ 3.7	2.0/21.0	25651
1994 QJ	96 02 18.7	10 06.28	+25 44.5	18.3	-1.00	+12.3	4.6/14.0	25084	1995 CC ₁	96 02 22.5	10 20.91	-09 04.6	16.5	-0.99	+ 1.5	6.5/27.6	25084
1982 VN ₃	96 02 18.8	10 06.78	+17 19.0	18.8	-0.97	+ 5.8	2.1/17.3	24227	1994 TQ ₁₆	96 02 22.5	10 21.02	+20 57.1	19.1	-1.06	+ 4.4	3.7/19.6	24902
(6229)	96 02 18.9	10 06.96	+11 44.5	17.5	-0.79	+ 4.7	0.0/18.9	24725	1990 TM ₅	96 02 22.6	10 20.97	-00 06.9	18.1	-0.96	+ 5.2	3.6/25.6	22082
1993 TA ₂₄	96 02 18.9	10 07.20	+14 36.9	16.8	-0.78	+ 4.8	0.9/18.1	23125	(6563)	96 02 22.6	10 21.15	+15 03.9	16.8	-1.11	+ 2.8	2.0/21.4	25632
1990 QY ₂	96 02 19.1	10 07.71	+13 38.1	17.0	-0.99	+ 4.5	0.8/18.6	22082	1979 MW ₃	96 02 22.8	10 21.97	+05 28.1	18.5	-1.02	+ 5.8	1.8/24.2	24733
1986 UH ₃	96 02 19.1	10 07.79	+11 11.4	18.1	-0.95	+ 5.0	0.1/19.3	26579	1990 EZ ₂	96 02 23.0	10 22.56	+04 19.5	16.9	-0.70	+ 5.7	1.7/24.9	25329
1993 FF ₂₆	96 02 19.1	10 07.85	+13 22.0	16.7	-1.14	+ 3.5	0.8/18.7	23525	1987 RV ₃	96 02 23.0	10 22.61	+04 32.9	18.0	-0.99	+ 6.2	1.9/24.6	24760
1994 TU ₁	96 02 19.2	10 08.39	+11 49.2	17.8	-1.06	+ 3.3	0.1/19.2	24572	1993 GN ₁	96 02 23.0	10 22.67	+01 30.7	16.8	-0.99	+ 4.5	4.0/25.4	22595
1993 HK ₁	96 02 19.3	10 08.64	-16 39.3	17.3	-0.92	+ 4.9	8.1/27.8	24913	1989 XM	96 02 23.0	10 22.71	+14 44.4	16.7	-0.83	+ 4.6	1.4/21.7	24761
1976 GD ₂	96 02 19.4	10 08.78	-01 25.9	15.9	-0.94	+ 7.7	5.5/23.0	24238	1031 T-2	96 02 23.0	10 22.90	+04 43.2	19.4	-0.94	+ 7.9	1.9/24.7	24236
(6190)	96 02 19.4	10 08.84	+10 37.4	16.9	-0.87	+ 4.3	0.3/19.7	24380	1975 TC ₆	96 02 23.1	10 22.90	+25 38.2	14.7	-1.10	+ 0.9	7.2/19.1	24238
1991 FH ₂	96 02 19.4	10 08.93	+10 29.5	16.9	-0.82	+ 4.4	0.3/19.7	25638	1990 RW ₃	96 02 23.2	10 23.31	+12 55.8	17.3	-0.97	+ 5.3	0.9/22.4	24118
1078 T-3	96 02 19.4	10 09.05	-13 17.7	17.7	-0.87	+ 4.1	9.2/27.0	22702	1987 QC ₃	96 02 23.2	10 23.37	+05 19.7	17.5	-1.06	+ 3.8	1.8/24.5	24911
1988 XD ₁	96 02 19.5	10 09.22	+19 47.1	16.3	-1.10	+ 5.2	3.7/17.3	23537	1983 VH ₁	96 02 23.2	10 23.49	+26 21.2	16.1	-0.83	+ 4.9	4.7/18.1	26578
1989 YB ₆	96 02 19.5	10 09.48	+22 40.0	16.4	-0.74	+10.1	3.9/15.6	26579	1991 GQ ₂	96 02 23.3	10 23.77	+08 31.9	16.4	-0.78	+ 5.3	0.5/23.8	25081
1994 VK	96 02 19.6	10 09.46	+17 40.6	17.6	-0.84	+ 3.2	2.0/17.9	25084	(6818)	96 02 23.3	10 23.82	+16 23.0	15.7	-1.09	+ 3.7	2.9/21.6	26550
1991 CZ	96 02 19.7	10 09.99	+08 08.5	14.7	-1.00	+26.5	1.4/21.0	26580	1993 FJ ₅₀	96 02 23.4	10 24.07	+10 34.6	15.9	-1.08	+ 4.8	0.3/23.3	24408
1976 QL ₂	96 02 19.7	10 10.18	+25 34.0	17.2	-0.87	+ 3.1	4.1/15.7	24758	1991 FA ₃	96 02 23.6	10 24.91	+22 33.3	16.9	-0.86	+ 2.9	3.4/19.9	26580
1981 ED ₃₄	96 02 19.8	10 10.30	+09 40.4	19.1	-1.01	+ 4.8	0.6/20.3	22271	1990 TJ	96 02 23.6	10 25.13	+18 23.2	16.9	-0.97	+ 5.0	3.0/21.2	24582
3300 T-1	96 02 19.8	10 10.49	+11 05.5	18.0	-1.10	+ 5.2	0.1/19.9	22701	1994 RQ	96 02 23.7	10 25.31	+12 35.3	17.4	-0.97	+ 5.2	0.9/23.0	24233
1994 LE ₃	96 02 19.8	10 10.57	-18 09.5	16.0	-1.03	+13.8	12.4/01.9	25651	1990 TW ₁₁	96 02 24.0	10 26.40	+10 36.8	18.2	-0.97	+ 4.6	0.3/23.8	24912
1981 ED ₁₁	96 02 19.8	10 10.58	+09 38.2	19.7	-1.06	+ 2.8	0.6/20.3	22270	1987 SC ₆	96 02 24.1	10 26.88	+09 29.4	17.3	-0.73	+ 4.5	0.1/24.2	25079
(6180)	96 02 19.8	10 10.65	+12 50.9	17.5	-0.96	+ 5.1	0.5/19.4	24378	1994 WC	96 02 24.1	10 26.91	+26 14.2	19.2	-1.04	+ 4.0	4.8/19.4	24914
1990 QO ₅	96 02 19.8	10 10.68	+14 08.7	18.1	-1.01	+ 5.8	1.1/19.1	24761	1991 FJ	96 02 24.2	10 27.24	+13 20.7	16.4	-0.88	+ 2.2	1.1/23.2	24408
(6824)	96 02 19.9	10 10.62	+12 54.6	17.2	-0.80	+ 4.8	0.5/19.4	26552	1971 RA	96 02 24.4	10 27.84	+17 18.1	17.5	-1.05	+ 6.6	2.7/22.1	24910
1990 SK ₂₈	96 02 19.9	10 10.74	+12 26.5	16.6	-0.96	+ 4.5	0.4/19.6	24240	1988 RD ₁	96 02 24.5	10 28.34	+05 00.3	17.1	-0.84	+ 2.6	1.3/25.8	23991
1994 PL ₃₂	96 02 19.9	10 10.75	+05 34.4	18.0	-0.92	+ 5.9	2.1/21.6	24902	1990 VQ ₅	96 02 24.5	10 28.43	+15 05.9	17.1	-0.85	+ 8.7	2.0/22.7	20022
1991 FN ₂	96 02 20.0	10 11.21	+10 24.9	16.4	-0.79	+ 5.9	0.3/20.3	23976	1990 TW ₁₂	96 02 24.5	10 28.58	+31 24.8	17.3	-1.08	+ 2.1	7.6/18.6	17965
1993 TM ₁₆	96 02 20.2	10 11.83	+14 45.0	16.8	-0.78	+ 4.6	1.0/19.1	25441	1994 WT ₂	96 02 24.7	10 29.32	+18 25.6	16.9	-0.76	+ 3.6	2.4/22.1	24575
1987 WF ₁	96 02 20.2	10 12.05	-24 06.9	17.0	-0.98	+ 4.8	10.6/03.2	24581	1990 QW ₁	96 02 24.7	10 29.36	+11 06.9	16.4	-1.02	+ 3.2	0.6/24.4	22082
1981 EJ ₂₂	96 02 20.2	10 12.10	+05 26.4	18.8	-0.92	+ 6.6	1.9/21.9	22492	1988 VY ₂	96 02 24.8	10 29.66	+27 59.8	16.4	-0.82	+ 4.0	4.8/19.0	24387
1992 AO ₂	96 02 20.8	10 14.23	+19 49.5	16.9	-0.89	+ 9.7	3.7/17.9	26421	(6429)	96 02 24.9	10 29.72	+10 53.2	17.6	-1.03	+ 7.4	0.5/24.5	25210
1989 CQ ₂	96 02 20.9	10 14.54	+01 28.6	18.1	-0.66	+ 5.6	2.4/23.9	24912	1994 UZ ₁	96 02 24.9	10 29.90	+31 00.4	16.6	-0.96	+ 3.1	7.0/18.4	24750
1971 UT ₁	96 02 20.9	10 14.82	+09 42.9	18.1	-0.73	+ 4.6	0.3/21.3	22696	1992 OJ	96 02 25.0	10 30.13	-03 02.0	16.0	-1.04	- 0.2	4.1/27.9	26421
(6425)	96 02 21.0	10 15.13	-08 03.9	16.3	-0.84	+ 6.3	5.5/27.0	25209	1981 EF ₄₈	96 02 25.0	10 30.40	+07 08.4	18.5	-0.63	+ 3.8	0.5/25.8	21968
1981 RC ₅	96 02 21.1	10 15.45	+02 25.2	16.8	-0.82	+ 8.0	2.5/23.8	24580	1981 EZ ₂₇	96 02 25.1	10 30.62	+11 22.8	18.0	-0.96	+ 5.6	0.7/24.5	23132
1990 QD ₂	96 02 21.1	10 15.58	+12 22.6	17.3	-0.98	+ 6.0	0.5/20.7	24240	1985 JY	96 02 25.1	10 30.91	+14 13.0	16.7	-0.78	+ 4.4	1.4/23.7	23246
1991 BZ	96 02 21.2	10 15.70	+03 44.3	17.7	-0.92	+ 3.7	2.4/23.2	24761	4203 T-3	96 02 25.3	10 31.56	-01 51.1	17.5	-0.77	+10.3	4.2/29.3	22702
1041 T-2	96 02 21.2	10 15.96	+09 30.3	18.0	-0.79	+ 4.9	0.4/21.7	22274	1993 HH ₇	96 02 25.3	10 31.69	+10 36.5	16.5	-1.04	+ 5.0	0.5/25.0	24763
1991 VE ₄	96 02 21.4	10 16.41	+11 24.7	17.6	-1.02	+ 7.6	0.2/21.2	26580	1993 SE ₂	96 02 25.5	10 32.20	+15 49.2	17.2	-0.85	+ 2.4	1.9/23.7	24569
1990 VN ₁	96 02 21.4	10 16.66	+24 57.8	16.6	-1.00	+ 4.0	4.8/17.4	24240	2527 P-L	96 02 25.6	10 32.56	-01 24.2	17.8	-0.72	+ 7.4	2.8/29.2	24120
1991 FL ₄	96 02 21.5	10 17.01	+01 03.6	17.0	-0.71	+ 6.5	2.5/24.6	25064	1990 TB ₄	96 02 25.6	10 32.67	+07 10.5	16.4	-0.91	+ 5.0	0.8/26.2	17642
1987 US ₄	96 02 21.7	10 17.66	+11 58.7	17.2	-1.03	+ 4.8	0.5/21.4	23868	1987 SP ₁	96 02 25.6	10 32.76	+11 44.4	18.0	-1.05	+ 4.3	0.9/25.0	25537

1993 KY ₁	96 02 25.7	10 32.81	+12 50.9	16.3	-0.95	+ 8.4	1.5/24.5	25539
1981 WE ₉	96 02 25.7	10 32.83	+07 13.5	17.7	-1.00	+ 7.0	0.7/26.3	25537
1990 RR ₂	96 02 25.7	10 33.10	+02 34.8	16.9	-0.89	+ 7.1	2.2/27.8	22600
1975 SX	96 02 25.8	10 33.29	+07 33.0	18.7	-0.71	+ 4.4	0.4/26.3	24116
1181 T-1	96 02 25.8	10 33.37	+07 54.6	16.5	-0.85	+ 3.6	0.4/26.2	24120
4157 T-3	96 02 25.9	10 33.58	+07 33.6	16.9	-0.88	+ 9.7	0.7/26.4	19884
6065 P-L	96 02 26.0	10 34.18	+10 26.7	18.1	-0.97	+ 4.3	0.5/25.7	25435
1978 VD ₅	96 02 26.0	10 34.27	+08 04.2	18.1	-0.78	+ 5.1	0.3/26.4	22429
1991 UT ₃	96 02 26.1	10 34.65	+15 18.6	16.5	-1.03	+ 7.0	2.4/24.3	23991
1994 PK	96 02 26.2	10 34.64	-26 43.7	17.4	-1.11	+ 5.3	14.7/09.4	25430
1984 SJ ₇	96 02 26.2	10 34.80	+00 22.3	17.2	-1.08	+ 3.6	3.2/28.5	24117
1992 LE	96 02 26.2	10 34.90	+10 24.5	18.0	-0.78	+ 8.1	0.4/25.8	20826
1994 TC ₁₅	96 02 26.3	10 35.10	+19 26.1	16.5	-0.79	+ 5.7	3.1/23.0	26581
(6256)	96 02 26.3	10 35.37	+07 41.1	18.0	-1.02	+ 3.7	0.5/26.7	24731
1994 WE	96 02 26.4	10 35.42	+08 28.6	17.1	-0.80	+ 5.6	0.1/26.5	24914
1993 PW ₇	96 02 26.4	10 35.61	+08 20.2	18.2	-0.85	+ 4.3	0.2/26.6	24119
1992 HH ₁	96 02 26.5	10 35.85	+03 40.2	17.3	-0.82	+ 5.6	1.7/28.1	24762
1991 EN ₂	96 02 26.5	10 35.89	+07 07.9	16.2	-0.80	+ 5.0	0.5/27.1	24390
5104 T-2	96 02 26.5	10 35.90	-03 32.2	18.9	-0.80	+ 4.3	3.8/01.3	22701
6297 P-L	96 02 26.6	10 36.32	+19 53.6	19.7	-1.10	+ 0.7	3.9/23.9	16035
1994 UY	96 02 26.6	10 36.43	+07 13.9	17.8	-0.93	+ 4.7	0.5/27.1	25430
1975 RA ₂	96 02 26.6	10 36.48	+40 48.7	17.6	-1.32	+ 0.6	9.7/17.6	24910
1994 UE ₁	96 02 26.8	10 36.97	-01 58.4	17.4	-0.84	+ 5.2	3.4/01.1	24585
1993 FT ₃₁	96 02 26.9	10 37.70	+10 05.3	17.0	-0.97	+ 7.7	0.5/26.5	25539
1994 UJ ₁	96 02 27.0	10 38.03	+09 32.7	16.9	-0.92	+ 4.5	0.3/26.8	24399
1981 EK ₂₅	96 02 27.2	10 38.83	+06 55.6	16.9	-0.96	+ 5.1	0.6/27.8	26578
1992 EK ₁₄	96 02 27.3	10 38.91	+08 21.9	17.7	-0.91	+ 4.5	0.1/27.4	24392
1988 BL ₅	96 02 27.3	10 38.93	-09 31.4	17.5	-0.99	+ 2.6	6.6/03.5	19501
1994 PF ₂₂	96 02 27.4	10 39.64	+08 22.9	17.2	-1.07	+ 4.0	0.0/27.5	24749
1982 US ₆	96 02 27.5	10 39.64	+21 06.6	17.5	-0.98	+ 4.3	4.1/23.8	24239
1993 FA ₂₇	96 02 27.6	10 40.02	+00 49.9	17.6	-0.98	+ 6.7	2.6/29.9	24762
2532 P-L	96 02 27.7	10 40.30	+02 18.4	18.4	-0.71	+ 5.5	1.5/29.7	21977
1981 EW ₁₃	96 02 27.8	10 40.91	+05 10.6	17.4	-0.94	+ 5.2	1.3/28.8	24239
1994 VR	96 02 27.8	10 40.93	+24 47.9	18.8	-0.91	+ 3.7	4.6/22.9	24585
1979 MZ ₆	96 02 27.9	10 41.18	+01 56.0	18.4	-0.94	+ 5.6	2.0/29.8	24758
(6830)	96 02 27.9	10 41.18	+16 10.6	16.7	-0.78	+ 4.9	2.4/25.4	26553
4379 T-3	96 02 27.9	10 41.35	+08 53.5	16.3	-0.89	+ 9.4	0.3/27.8	22088
1979 ML ₁	96 02 27.9	10 41.50	-01 43.9	17.5	-0.98	+ 4.6	3.5/01.9	21965
1984 SB ₁	96 02 28.0	10 41.63	+10 45.5	17.3	-1.09	+ 4.3	0.9/27.4	24406
1979 EL	96 02 28.1	10 41.94	+30 33.5	15.9	-0.95	+ 6.2	7.5/20.8	22073
1994 UF	96 02 28.1	10 42.14	-02 16.9	19.2	-0.87	+ 8.2	3.1/02.6	25070
3557 P-L	96 02 28.2	10 42.26	+03 54.7	16.3	-1.05	+ 3.5	1.9/29.4	23539
1981 EL ₃₆	96 02 28.2	10 42.26	+04 27.2	19.2	-0.97	+ 5.1	1.4/29.3	22697
1992 GA	96 02 28.2	10 42.34	-03 08.8	17.0	-1.02	+ 0.2	4.5/02.0	22700
(6238)	96 02 28.3	10 42.57	+19 35.7	16.7	-0.90	+ 6.4	3.5/24.6	24727
1990 UO ₁	96 02 28.3	10 42.77	+12 38.6	17.2	-0.88	+ 6.7	1.5/26.9	24103
1994 VC ₁	96 02 28.3	10 42.94	+12 01.4	17.9	-0.87	+ 4.5	1.1/27.2	24573
1994 PQ ₃₁	96 02 28.4	10 43.11	+03 38.9	17.5	-0.96	+ 7.3	1.8/29.8	24901
1994 RZ	96 02 28.4	10 43.24	+08 20.6	19.2	-0.94	+ 4.9	0.1/28.4	24233
1981 EQ ₄₃	96 02 28.7	10 44.08	+06 49.3	19.4	-0.93	+ 6.2	0.5/29.1	24406
4835 T-1	96 02 28.8	10 44.53	+38 53.0	16.1	-1.73	- 1.8	13.9/21.5	22087

1986 XT	96 02 28.8	10 44.53	+09 25.6	18.2	-0.93	+ 4.7	0.4/28.4	24581
1984 WA ₁	96 02 28.8	10 44.86	+51 34.0	18.1	-1.53	+ 0.2	14.7/15.7	22076
(6800)	96 02 29.0	10 45.42	+07 51.5	15.8	-0.98	+ 2.7	0.0/29.1	26391
1981 EC ₂₆	96 02 29.2	10 46.34	+09 09.9	18.6	-0.95	+ 5.0	0.6/28.9	24406
1989 OL	96 02 29.3	10 46.67	+28 23.4	18.1	-1.04	+ 3.7	6.7/23.0	22825
1982 XQ ₁	96 02 29.5	10 47.10	+08 13.9	16.5	-0.75	+ 5.1	0.2/29.3	22968
1981 EB ₂₃	96 02 29.6	10 47.73	+10 47.5	17.8	-0.95	+ 5.1	1.0/28.7	24384
1990 VN ₅	96 02 29.6	10 47.80	+31 45.7	18.9	-0.98	+ 5.6	7.3/21.6	23975
(6213)	96 02 29.7	10 47.98	+05 18.8	16.5	-1.00	+ 5.6	1.0/01.4	24556
1981 EH ₂₃	96 02 29.7	10 48.12	+05 47.7	17.2	-0.95	+ 5.6	0.7/01.3	24239
5148 T-2	96 03 01.0	10 49.20	+01 40.3	18.3	-1.01	+ 4.4	1.9/02.7	24410
1988 QD ₁	96 03 01.0	10 49.24	-15 52.6	17.8	-0.83	+ 4.0	5.9/08.3	22825
1981 EH ₃	96 03 01.1	10 49.47	-04 15.4	18.7	-0.94	+ 4.9	4.0/04.7	21966
1987 TA	96 03 01.1	10 49.56	+07 27.6	17.6	-1.01	+ 4.7	0.0/01.2	25439
1988 RO ₂	96 03 01.2	10 49.98	+01 16.1	18.2	-0.83	+ 2.8	1.7/03.1	23991
1994 RX	96 03 01.3	10 50.33	+14 58.4	17.3	-0.93	+ 7.6	2.5/27.9	26581
1987 RZ	96 03 01.3	10 50.34	+09 05.4	19.0	-0.71	+ 4.6	0.4/29.8	15887
1993 OH ₁₂	96 03 01.4	10 50.56	+03 14.7	19.1	-0.87	+ 5.2	1.3/02.7	25539
2723 P-L	96 03 01.6	10 51.21	+04 56.7	18.1	-0.92	+ 8.3	1.0/02.4	26414
1991 AA ₁	96 03 01.7	10 51.69	+14 49.6	17.0	-0.85	+ 5.4	2.4/28.3	17832
1994 WZ	96 03 01.7	10 51.76	+02 20.1	17.1	-0.84	+ 4.8	1.6/03.3	26422
1994 PS ₁₆	96 03 01.7	10 51.76	+07 04.2	19.7	-0.95	+ 8.2	0.1/01.8	24749
1994 TE ₁	96 03 01.7	10 51.85	+11 06.8	16.0	-0.92	+ 8.0	1.5/29.5	24584
1988 CL ₂	96 03 01.8	10 51.93	+12 34.3	17.8	-0.92	+ 6.9	1.7/29.1	25339
1993 FJ ₂₉	96 03 01.8	10 52.20	+02 40.0	18.2	-1.07	+ 4.9	1.7/03.1	23526
1990 OF ₂	96 03 01.8	10 52.40	+09 00.4	18.9	-0.99	+ 4.6	0.6/01.4	20018
9575 P-L	96 03 01.9	10 52.65	+12 18.9	18.6	-1.07	+ 6.6	1.9/29.4	19877
1976 SS ₂	96 03 01.9	10 52.76	+10 49.8	17.5	-0.99	+ 5.2	1.2/29.9	24383
1988 RO ₁₁	96 03 02.0	10 52.69	+08 26.6	19.2	-0.78	+ 4.5	0.3/01.6	24581
(6271)	96 03 02.1	10 53.15	-36 42.8	15.9	-1.48	- 6.1	19.9/12.2	24892
1994 VP	96 03 02.2	10 53.58	+16 35.3	19.4	-1.05	+ 4.8	3.1/28.4	24764
1983 TX	96 03 02.2	10 53.73	-00 49.0	17.0	-0.73	+ 7.1	2.3/05.0	24558
4118 T-3	96 03 02.2	10 53.74	+02 15.9	18.8	-0.70	+ 6.9	1.3/03.9	25341
1978 NN ₁	96 03 02.2	10 53.83	+10 44.9	18.4	-0.77	+ 6.3	1.0/01.1	22696
1992 FE ₁	96 03 02.4	10 54.37	+14 52.5	16.0	-0.90	+ 4.7	2.5/29.0	26580
1990 QH ₁	96 03 02.4	10 54.60	+07 29.2	16.7	-1.02	+ 3.9	0.2/02.3	25440
2157 T-3	96 03 02.5	10 54.56	-00 33.9	17.7	-0.98	+ 6.5	3.0/04.8	22432
1990 QN ₂	96 03 02.5	10 54.58	+07 57.0	17.4	-1.04	+ 3.7	0.3/02.2	25440
1992 OC ₅	96 03 02.5	10 54.86	+06 20.6	16.3	-0.77	+ 4.8	0.2/02.8	24583
1993 FL ₈₄	96 03 02.5	10 54.91	+02 08.8	16.8	-0.95	+ 8.8	1.7/04.1	24744
1978 VE ₁₁	96 03 02.6	10 55.01	-05 29.9	17.3	-0.97	+ 6.0	5.4/06.5	20628
1981 EN ₁₆	96 03 02.6	10 55.17	+02 05.9	18.5	-1.05	+ 0.8	2.2/03.9	21967
1994 VN	96 03 02.8	10 56.04	+12 06.4	16.9	-0.82	+ 3.7	1.7/01.3	24764
1990 OV	96 03 02.8	10 56.08	-01 13.4	17.1	-0.95	+ 7.6	3.0/05.4	25538
1973 RF	96 03 03.0	10 56.68	+18 29.8	16.6	-1.07	+ 1.5	3.8/28.9	25077
(6827)	96 03 03.1	10 57.08	+12 58.3	15.2	-1.10	+ 0.5	2.4/01.6	26553
1989 RD ₁	96 03 03.1	10 57.18	+26 19.5	18.2	-0.90	+ 5.5	5.5/25.7	16030
1984 SL ₃	96 03 03.1	10 57.23	+14 33.9	16.6	-1.07	+ 4.5	2.7/29.9	24759
1993 FG ₂₃	96 03 03.2	10 57.31	+02 51.5	16.4	-1.03	+ 6.2	1.6/04.4	24913
1986 EQ ₂	96 03 03.2	10 57.37	+05 46.7	17.0	-0.79	+ 5.4	0.3/03.5	25439
2541 P-L	96 03 03.5	10 58.35	+07 48.0	18.9	-0.93	+ 5.6	0.4/03.1	21977

1981 UV ₂₁	96 03 03.5	10 58.46	+11 49.7	16.7	-0.99	+ 6.6	2.3/01.9	25636
1994 VH	96 03 03.7	10 59.04	+15 53.2	18.4	-0.95	+ 4.3	2.8/29.9	24764
1988 RP ₁₀	96 03 03.7	10 59.29	+05 05.8	17.4	-0.80	+ 4.8	0.4/04.2	24912
1990 QM ₄	96 03 03.8	10 59.49	+10 35.5	16.4	-0.95	+ 8.6	1.6/02.5	22600
1992 AP ₃	96 03 03.9	10 59.81	+03 41.0	16.5	-0.99	+ 4.9	1.1/04.7	25538
1981 EJ ₂₅	96 03 04.1	11 00.60	+04 57.2	19.2	-0.90	+ 7.1	0.6/04.6	22697
1985 TY ₁	96 03 04.1	11 00.72	-06 44.7	17.6	-0.85	+ 5.2	4.1/08.3	22493
1981 ED ₁₅	96 03 04.2	11 01.01	+01 40.0	17.8	-0.95	+ 5.1	1.7/05.6	25423
1987 SR ₁₇	96 03 04.3	11 01.58	+00 20.9	18.3	-0.95	+ 6.7	1.9/06.2	24760
1991 VW ₃	96 03 04.4	11 01.99	+04 19.5	17.2	-1.03	+ 6.5	0.7/05.0	24240
3197 T-3	96 03 04.5	11 02.37	+10 30.7	17.9	-0.75	+ 4.6	1.1/03.2	22088
2164 P-L	96 03 04.7	11 02.95	+03 08.1	18.3	-0.93	+ 5.4	1.0/05.6	22086
4075 P-L	96 03 04.7	11 02.98	+05 41.2	18.1	-0.95	+ 5.6	0.2/04.9	22701
5041 T-3	96 03 04.7	11 03.08	+09 46.7	16.8	-0.72	+ 7.9	1.1/03.5	16039
4882 P-L	96 03 04.8	11 03.25	+17 19.7	18.3	-1.02	+ 2.3	4.1/01.6	21978
1990 RM ₅	96 03 04.8	11 03.47	+06 44.7	18.3	-0.95	+ 5.8	0.2/04.7	24563
1991 EY ₃	96 03 04.8	11 03.55	+04 56.0	16.5	-0.83	+ 4.6	0.4/05.2	24104
1990 YA	96 03 04.9	11 03.54	-01 05.7	17.6	-0.90	+ 5.5	2.2/07.1	24583
1977 QG ₂	96 03 04.9	11 03.81	+13 43.7	16.5	-0.86	+ 2.8	2.2/02.7	25338
1993 JX	96 03 05.0	11 03.87	-02 43.6	17.5	-0.91	+ 7.1	3.7/07.8	22958
1994 UQ ₁₁	96 03 05.0	11 04.14	+11 18.4	16.5	-0.90	+ 3.8	1.9/03.5	24400
1984 SS ₁	96 03 05.1	11 04.26	-01 23.0	16.7	-0.90	+ 7.6	3.4/07.5	14786
1991 JA ₁	96 03 05.1	11 04.55	-23 57.2	16.7	-1.02	+11.3	12.3/16.8	24118
1993 FO ₄₀	96 03 05.2	11 04.80	+09 35.2	16.6	-1.05	+ 6.2	1.5/04.1	23527
1993 OR ₈	96 03 05.2	11 04.96	+07 55.9	17.5	-0.77	+ 5.5	0.6/04.6	24568
1995 AF	96 03 05.2	11 05.00	-09 15.1	16.4	-0.90	+ 3.0	4.6/09.7	24915
1981 ED ₂₄	96 03 05.3	11 05.24	+05 14.7	17.9	-0.74	+ 7.6	0.2/05.6	26418
1978 OQ	96 03 05.5	11 05.95	+06 09.2	17.2	-0.81	+ 3.8	0.1/05.4	25527
1991 AD	96 03 05.6	11 06.40	-06 33.3	16.8	-0.85	+ 4.9	3.7/09.6	24761
1994 XS	96 03 05.7	11 06.79	+13 06.8	18.4	-0.75	+ 6.1	2.0/03.3	24903
1991 FZ ₂	96 03 05.7	11 06.80	+03 50.1	16.9	-0.73	+ 6.7	0.6/06.4	25330
4071 T-3	96 03 05.9	11 07.25	+15 17.7	17.5	-1.03	+ 5.2	4.0/03.0	22274
1991 VP ₁	96 03 05.9	11 07.25	+12 04.4	16.9	-0.96	+ 8.0	2.7/03.8	24913
4192 T-1	96 03 05.9	11 07.40	+11 40.4	18.0	-0.98	+ 5.6	2.1/04.1	24409
1992 OB	96 03 06.0	11 07.62	+31 10.0	19.1	-0.91	+ 2.9	6.8/26.3	22407
1992 HD	96 03 06.1	11 08.29	+10 00.3	15.2	-0.84	+ 6.7	1.7/04.7	26421
1988 TT	96 03 06.1	11 08.36	+11 19.2	16.7	-0.85	+ 2.7	1.6/04.5	24894
1992 EW ₇	96 03 06.2	11 08.56	+03 33.2	16.9	-0.92	+ 5.9	0.7/06.9	25650
1991 YF	96 03 06.3	11 08.90	-10 10.6	15.3	-1.02	+ 1.1	7.1/10.6	24240
4735 P-L	96 03 06.5	11 09.70	+10 15.1	18.3	-1.07	+ 5.9	2.1/05.1	23680
(6212)	96 03 06.6	11 09.82	-13 20.3	14.8	-0.84	+ 7.0	7.5/13.0	24555
1988 RO ₄	96 03 06.6	11 09.96	+06 35.5	17.2	-0.73	+ 7.7	0.4/06.2	23991
1985 UC	96 03 06.7	11 10.27	+18 20.4	17.8	-1.06	+ 2.2	4.0/03.0	22698
1993 SD	96 03 06.7	11 10.30	-02 11.8	18.6	-0.72	+ 6.9	2.1/09.3	24914
1989 LT	96 03 06.8	11 10.58	+06 06.2	16.0	-0.97	+ 5.2	0.3/06.6	22485
1994 PJ ₂	96 03 06.9	11 10.91	+05 38.0	17.9	-0.96	+ 6.3	0.1/06.8	26422
1991 VM	96 03 06.9	11 11.36	+14 43.1	17.2	-1.02	+ 6.7	3.5/04.0	25081
1990 TU ₈	96 03 07.0	11 11.29	+06 41.4	17.7	-0.96	+ 5.4	0.5/06.6	24407
(6161)	96 03 07.1	11 11.75	-10 09.4	15.7	-0.90	+ 3.8	5.7/12.0	24373
1990 SZ	96 03 07.1	11 11.78	+05 12.9	16.6	-1.05	+ 2.1	0.0/07.1	24407
(6171)	96 03 07.1	11 11.85	+05 49.6	15.7	-1.05	+ 5.1	0.3/07.0	24375

1989 TD ₁₆	96 03 07.1	11 11.97	+05 18.5	17.1	-0.86	+ 4.5	0.0/07.1	24738
1989 PK	96 03 07.2	11 12.33	-07 07.8	17.8	-0.98	+ 1.8	3.4/10.6	22699
2796 P-L	96 03 07.4	11 12.96	+07 19.1	19.8	-0.86	+ 6.3	0.7/06.7	15902
1979 MA ₄	96 03 07.4	11 12.97	+02 54.9	18.1	-0.65	+ 4.7	0.5/08.2	24910
1990 SW	96 03 07.5	11 13.49	-04 13.5	16.6	-0.89	+ 8.4	3.4/10.7	19305
1989 AL ₃	96 03 07.7	11 14.23	+11 17.8	17.3	-0.94	+ 8.2	2.6/05.7	22272
1980 PF	96 03 07.8	11 14.25	-03 55.4	17.3	-1.06	+ 3.7	3.1/10.3	24238
(6524)	96 03 07.8	11 14.54	+28 33.8	15.5	-0.91	+11.8	8.3/27.6	25523
1981 ET ₂₇	96 03 07.8	11 14.60	+04 51.7	18.7	-0.78	+ 5.7	0.0/07.9	23132
1994 PP ₁	96 03 07.8	11 14.70	+52 26.6	17.8	-1.69	- 1.0	20.6/18.0	25083
1991 DU	96 03 08.0	11 15.10	+07 25.3	16.5	-0.82	+ 4.7	0.8/07.2	26580
2224 T-2	96 03 08.0	11 15.17	+07 55.4	17.9	-0.80	+ 4.6	0.9/07.1	22432
6647 P-L	96 03 08.0	11 15.30	+08 29.2	18.0	-0.94	+ 5.3	1.1/06.9	22087
1990 TK ₃	96 03 08.1	11 15.43	+27 02.1	16.6	-1.10	+ 1.3	7.3/01.8	24582
1989 US ₃	96 03 08.1	11 15.48	+02 21.4	17.1	-0.81	+ 5.6	0.7/08.9	24761
1993 NS ₁	96 03 08.1	11 15.71	+14 26.8	18.5	-0.75	+ 5.6	2.5/04.9	24232
1982 UC ₁₁	96 03 08.3	11 16.39	-00 41.8	18.5	-0.88	+ 5.8	1.7/10.1	21969
1981 QT ₃	96 03 08.4	11 16.59	+06 43.7	16.2	-0.80	+ 3.3	0.6/07.8	25225
1269 T-2	96 03 08.4	11 16.59	+03 25.5	17.9	-0.80	+ 4.8	0.4/08.8	25443
3097 P-L	96 03 08.4	11 16.80	-04 52.5	18.2	-0.86	+ 3.9	2.9/11.4	15423
1951 WH	96 03 08.5	11 17.18	+13 05.6	16.7	-1.06	+ 5.2	3.1/06.1	25224
5134 T-3	96 03 08.7	11 17.78	+11 01.3	18.2	-0.94	+ 8.7	2.5/06.6	24915
4817 P-L	96 03 08.8	11 18.10	+01 27.4	18.8	-0.86	+ 8.9	1.1/09.9	15904
1992 BZ	96 03 08.9	11 18.74	+10 23.7	16.1	-0.94	+ 5.6	2.4/07.1	22085
1991 UE ₅	96 03 09.1	11 19.19	-06 59.9	16.8	-1.05	+ 3.4	5.0/12.5	24762
(6532)	96 03 09.1	11 19.36	+11 17.0	17.2	-0.73	+ 5.0	1.8/06.9	25525
(6308)	96 03 09.2	11 19.43	+08 36.4	16.8	-0.77	+ 4.9	1.3/07.8	25049
1990 WN ₂	96 03 09.2	11 19.58	+29 42.3	16.5	-0.96	+ 4.2	8.8/29.8	20022
1982 UU ₈	96 03 09.4	11 20.18	-08 18.6	18.5	-0.89	+ 5.8	3.7/13.4	21103
7604 P-L	96 03 09.4	11 20.45	+11 52.3	16.2	-0.93	+ 6.0	3.0/07.0	24585
1991 XC	96 03 09.4	11 20.52	+15 50.3	15.6	-1.56	- 7.7	5.5/07.8	26563
1989 RB	96 03 09.5	11 20.79	+11 52.7	18.7	-1.02	+ 2.2	2.2/07.4	22081
1989 SF ₁	96 03 09.6	11 21.10	+06 10.7	17.6	-0.82	+ 8.1	0.6/09.0	24760
1978 SA ₅	96 03 09.8	11 21.79	+03 25.2	17.9	-1.03	+ 7.0	0.3/10.1	21099
1987 RE ₁	96 03 09.9	11 22.06	+03 06.2	16.9	-1.02	+ 4.8	0.3/10.2	25079
1977 VL ₁	96 03 10.0	11 22.44	+12 18.3	17.8	-0.90	+ 4.7	2.5/07.4	24116
1994 RE ₁₁	96 03 10.0	11 22.72	+03 02.8	21.3	-0.84	+ 8.7	0.3/10.4	24914
1982 VO ₃	96 03 10.1	11 22.96	+07 42.1	18.3	-0.71	+ 4.6	0.9/08.9	24733
1984 UW	96 03 10.1	11 23.10	-02 04.9	18.6	-0.79	+ 4.4	1.5/12.1	21969
1990 SY ₈	96 03 10.4	11 23.97	+10 59.3	18.7	-1.01	+ 5.8	2.6/08.2	24582
1994 VB ₃	96 03 10.5	11 24.34	+01 32.0	18.2	-0.93	+ 7.1	0.7/11.3	24764
1981 EX ₂₆	96 03 10.5	11 24.43	+01 14.7	17.9	-0.94	+ 7.1	1.0/11.4	24116
1994 WW	96 03 10.6	11 24.59	+09 54.1	18.6	-0.91	+ 6.6	2.0/08.6	24764
1978 UW ₇	96 03 10.7	11 24.96	-11 01.0	16.9	-0.88	+ 7.9	5.1/15.7	23667
1994 UW	96 03 10.8	11 25.33	+08 05.1	18.1	-1.00	+ 4.2	1.5/09.5	25084
1990 QX ₁₇	96 03 10.8	11 25.41	+01 42.9	17.7	-0.93	+ 6.0	0.6/11.5	24761
1994 TA ₃	96 03 11.2	11 26.80	+06 37.4	17.8	-1.02	+ 4.7	1.0/10.3	24409
6573 P-L	96 03 11.2	11 27.18	+08 10.7	16.3	-0.84	+ 6.8	1.7/09.7	24585
1982 SM ₇	96 03 11.3	11 27.17	+05 37.6	16.8	-0.77	+ 4.4	0.6/10.6	25338
1978 PO ₃	96 03 11.3	11 27.52	+04 27.8	16.7	-0.93	+ 5.7	0.3/11.1	25647
(6166)	96 03 11.4	11 27.74	+12 28.1	16.1	-0.90	+ 2.2	2.9/08.8	24374