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EDITORIAL NOTICE

Contributors of perturbed orbital elements are advised that use of the Epoch 1996 Nov. 13.0 TT (rather than 1996 Apr. 27.0 TT) will become effective *following* the 1996 July 30 batch of *MPCs*.

ERRATA

<i>MPC</i>	Line	
27147	— 4	<i>For</i> Mike Candy Telescope <i>read</i> 0.3-m astrograph
27304	16	<i>For</i> observations <i>read</i> observations
27310	14	The identification 1992 RG ₅ = 1996 HS ₂₄ is to be discarded, and the one-opposition orbit for 1992 RG ₅ (<i>MPC</i> 21537) is to be reinstated
27329	—43	<i>For</i> at Victorian <i>read</i> as Victorian
27332	—36	<i>For</i> myriad of <i>read</i> myriad

NEW OBSERVATORY CODE

The following listing is a continuation to that on *MPC* 26947. The longitude λ is 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	$\rho \cos \phi'$	$\rho \sin \phi'$	King City
763	280.4658	0.72157	+0.69009	King City

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	Obs.
1987 OA	* 1987 07 29.24375	19 12 38.03	+13 02 58.7	<i>MPC</i> 12180			675
1987 OA	1987 07 29.28889	19 12 25.61	+13 03 51.7	<i>MPC</i> 12180			675
1989 UR	1989 11 01.21875	01 02 01.73	+25 41 49.7	<i>MPC</i> 15501			675
1989 UR	1989 11 28.83403	23 35 17.91	−04 50 45.7	<i>MPC</i> 15608	16.5 V		010
(4152)	1996 05 13.36436	12 40 52.26	−03 34 58.3	<i>MPC</i> 27193	18.2 V		566
(4152)	1996 05 13.38145	12 40 52.05	−03 34 51.6	<i>MPC</i> 27193	18.2 V		566
(4152)	1996 05 13.40512	12 40 51.75	−03 34 42.5	<i>MPC</i> 27193	18.1 V		566

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
1991 XG ₃	* 1991 12 05.01308	07 00 32.52	+24 02 31.2	<i>MPC</i> 21529		071
1991 XG ₃	1991 12 05.03808	07 00 31.37	+24 02 25.2	<i>MPC</i> 21529		071
(4328)	1989 10 12.15590	01 23 47.27	+07 36 28.0	<i>MPC</i> 16201		809
(4328)	1989 10 12.16562	01 23 46.74	+07 36 23.8	<i>MPC</i> 16201		809
(4328)	1989 10 12.17326	01 23 46.31	+07 36 20.5	<i>MPC</i> 16201		809
(4328)	1989 10 12.18298	01 23 45.78	+07 36 16.4	<i>MPC</i> 16201		809

IDENTIFICATION CHANGES

Continuation to *MPC* 27147.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Obs.
1990 DT ₉	* 1990 02 21.84670	09 40 54.02	+18 39 39.0	1990 DJ ₁		046
1990 DT ₉	1990 02 21.86082	09 40 53.33	+18 39 46.6	1990 DJ ₁		046

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 006 Fabra Observatory, Barcelona. 0.38-m *f*/11 Mailhat astrograph. Observers J. M. Codina, A. Olle, J. Nuñez and N. Torras.
- 017 Hoher List. 1-m reflector + CCD. Observers J. Sanner and J. Schmoll. Measured by A. Dieball, J. Sanner and M. Geffert.
- 046 Kleť. 0.57-m *f*/5.2 reflector + CCD. Observers J. Tichá, M. Tichý and Z. Moravec.
- 073 Bucharest. 0.38-m *f*/16 astrograph. Observer M. Birlan. Measured by A. Alexiu and O. Vaduvescu.
- 107 Cavezzo. 0.40-m *f*/5.5 reflector + CCD. Observers R. Calanca, R. Bonomi, F. Manenti, M. Fusari, M. Facchini and M. Nicolini.
- 108 Montelupo. 0.30-m *f*/5.7 Schmidt-Cassegrain + CCD. Observers M. Tombelli and G. Forti.
- 118 Modra. 0.6-m *f*/5.5 reflector + CCD. Observers P. Kolény, L. Koroš, A. Pravda and D. Kalmančok.
- 120 Višňjan. 0.4-m *f*/4.3 reflector + CCD. Observers V. Brcić, K. Korlević, M. Dusić and D. Matković. Measured by K. Korlević and D. Matković.

360	Kuma Kogen. 0.60-m $f/6.0$ Ritchey-Chrétien + CCD. Observer A. Nakamura.	C/1995 O1	1996 06 06.04670	19 24 10.76	-14 17 23.1	9.3	T	605
		C/1995 O1	1996 06 07.03778	19 23 14.28	-14 12 01.7			046
400	Kitami. 0.25-m $f/3.4$ hyperboloid astrocamera + CCD. Oserver K. Endate.	C/1995 O1	1996 06 07.04042	19 23 14.10	-14 12 00.7			046
413	Siding Spring. 1.0-m reflector + CCD. Observers R. H. McNaught, G. J. Garradd and D. I. Steel. Measured by R. H. McNaught and G. J. Garradd.	C/1995 O1	1996 06 07.04348	19 23 13.93	-14 11 59.8			046
		C/1995 O1	1996 06 07.99696	19 22 18.67	-14 06 36.7	9.5	T	605
		C/1995 O1	1996 06 08.00831	19 22 17.95	-14 06 32.3	9.6	T	605
540	Linz. 0.3-m $f/5.2$ Schmidt-Cassegrain + CCD. Observers E. Mayer and H. Raab.	C/1995 O1	1996 06 08.01350	19 22 17.70	-14 06 30.2	9.5	T	605
		C/1995 O1	1996 06 09.04137	19 21 16.43	-14 00 55.3			046
553	Chorzów. 0.2-m $f/5$ camera. Observer I. Włodarczyk.	C/1995 O1	1996 06 09.04558	19 21 16.15	-14 00 53.9			046
557	Ondřejov. 0.65-m $f/3.6$ reflector + CCD. Observer P. Pravec.	C/1995 O1	1996 06 09.04748	19 21 16.04	-14 00 53.4			046
568	Mauna Kea. 2.2-m reflector + CCD. Observers K. J. Meech, D. Kakazu and O. Hainaut.	C/1995 O1	1996 06 11.02072	19 19 15.20	-13 49 44.9	9.2	T	612
		C/1995 O1	1996 06 11.03204	19 19 14.49	-13 49 40.8	9.2	T	612
587	Sormano. 0.5-m reflector + CCD. Observers F. Manca, V. Giuliani, P. Chiavenna, P. Ghezzi and M. Cavagna.	C/1995 O1	1996 06 11.04220	19 19 13.85	-13 49 37.7	9.4	T	612
		C/1995 O1	1996 06 11.93009	19 18 17.58	-13 44 42.3			107
596	Colleverde di Guidonia. 0.40-m $f/3.0$ reflector + CCD. Observer V. Casulli.	C/1995 O1	1996 06 11.94880	19 18 16.60	-13 44 36.1			107
605	Marl. 0.2-m reflector + CCD. Observer E. Jung.	C/1995 O1	1996 06 11.97202	19 18 15.04	-13 44 29.3	10.0	T	596
610	Pianoro. 0.25-m $f/4$ Schmidt-Cassegrain. Observer V. Goretti.	C/1995 O1	1996 06 11.97979	19 18 14.55	-13 44 26.7			596
612	Lenkerbeck. 0.28-m $f/5$ reflector + CCD. Observer R. Sparenberg.	C/1995 O1	1996 06 11.98800	19 18 14.03	-13 44 23.9			596
691	Kitt Peak. 0.9-m Spacewatch reflector + CCD. Observers J. V. Scotti and J. Montani.	C/1995 O1	1996 06 12.03269	19 18 11.11	-13 44 10.3	7.7	T	046
		C/1995 O1	1996 06 12.03498	19 18 10.96	-13 44 09.6			046
695	Kitt Peak. 3.5-m WIYN Telescope + CCD. Observer D. Willmarth. Measured by B. E. A. Mueller.	C/1995 O1	1996 06 12.03850	19 18 10.73	-13 44 08.2			046
		C/1995 O1	1996 06 12.98573	19 17 09.82	-13 38 40.3	9.0	T	605
709	Cloudcroft. 0.60-m $f/7$ Ritchey-Chrétien + CCD. Observer W. Offutt.	C/1995 O1	1996 06 12.99498	19 17 09.30	-13 38 36.7	8.9	T	605
711	McDonald Observatory. 0.76-m reflector + CCD. Observer A. L. Whipple.	C/1995 O1	1996 06 13.00038	19 17 08.96	-13 38 35.8	8.9	T	605
754	Yerkes Observatory. 0.15-m refractor + CCD. Observers J. W. Briggs.	C/1995 O1	1996 06 13.01486	19 17 07.82	-13 38 34.1			107
764	Stone Mountain. 0.30-m reflector. Observers T. Puckett and I. Siegert.	C/1995 O1	1996 06 13.02839	19 17 06.96	-13 38 29.2			107
801	Oak Ridge. 1.5-m reflector + CCD. Observer R. E. McCrosky.	C/1995 O1	1996 06 13.03676	19 17 06.52	-13 38 25.3			107
809	European Southern Observatory. 3.6-m New Technology Telescope + CCD. Observers O. Hainaut and R. M. West.	C/1995 O1	1996 06 13.89212	19 16 10.40	-13 33 38.0	9.2	T	540
		C/1995 O1	1996 06 13.89400	19 16 10.32	-13 33 37.9			540
900	Ohtsu. 0.25-m $f/6.3$ reflector + CCD. Observer Y. Ikari.	C/1995 O1	1996 06 13.89522	19 16 10.19	-13 33 37.3			540
		C/1995 O1	1996 06 14.01902	19 16 01.93	-13 32 55.8	7.6	T	046
Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	
	C/1995 O1 (Hale-Bopp)							
	C/1995 O1	1996 05 25.41477	19 33 35.85	-15 19 52.2		695		
	C/1995 O1	1996 05 25.41969	19 33 35.65	-15 19 50.5		695		
	C/1995 O1	1996 05 29.02489	19 30 59.54	-15 00 47.4		107		
	C/1995 O1	1996 05 29.04019	19 30 58.90	-15 00 40.3		107		
	C/1995 O1	1996 05 31.04712	19 29 24.37	-14 50 03.2		046		
	C/1995 O1	1996 05 31.04969	19 29 24.24	-14 50 02.4		046		
	C/1995 O1	1996 05 31.05131	19 29 24.16	-14 50 01.9		046		
	C/1995 O1	1996 05 31.34582	19 29 10.01	-14 48 23.9		754		
	C/1995 O1	1996 05 31.34686	19 29 09.95	-14 48 23.4		754		
	C/1995 O1	1996 05 31.34766	19 29 09.91	-14 48 23.4		754		
	C/1995 O1	1996 05 31.34845	19 29 09.83	-14 48 23.2		754		
	C/1995 O1	1996 06 05.71781	19 24 29.01	-14 19 16.2		900		
	C/1995 O1	1996 06 05.89330	19 24 19.29	-14 18 19.2	9.0	T	540	
	C/1995 O1	1996 06 05.89470	19 24 19.25	-14 18 18.7		540		
	C/1995 O1	1996 06 05.89638	19 24 19.14	-14 18 17.9		540		
	C/1995 O1	1996 06 06.02934	19 24 11.71	-14 17 28.7	9.4	T	605	
	C/1995 O1	1996 06 06.03286	19 24 11.53	-14 17 28.3	9.5	T	605	
	C/1995 O1	1996 06 06.03699	19 24 11.28	-14 17 26.1	9.2	T	605	
	C/1995 O1	1996 06 06.04079	19 24 11.03	-14 17 24.8	9.3	T	605	
		C/1995 O1	1996 06 14.02193	19 16 01.73	-13 32 54.8			046
		C/1995 O1	1996 06 14.02370	19 16 01.61	-13 32 54.1			046
		C/1995 O1	1996 06 14.95529	19 14 59.44	-13 27 33.9			107
		C/1995 O1	1996 06 14.97921	19 14 57.77	-13 27 28.2			046
		C/1995 O1	1996 06 14.98145	19 14 57.61	-13 27 27.2			046
		C/1995 O1	1996 06 14.98281	19 14 57.53	-13 27 26.4			046
		C/1995 O1	1996 06 14.98613	19 14 57.32	-13 27 25.9			046
		C/1995 O1	1996 06 14.99293	19 14 56.84	-13 27 23.3			046
		C/1995 O1	1996 06 14.99849	19 14 56.54	-13 27 18.3			107
		C/1995 O1	1996 06 15.00874	19 14 55.86	-13 27 15.5			107
		C/1995 O1	1996 06 15.04833	19 14 53.12	-13 27 02.2			107
		C/1995 O1	1996 06 15.05913	19 14 52.29	-13 26 58.0			107
		C/1995 O1	1996 06 15.26194	19 14 38.71	-13 25 45.9			801
		C/1995 O1	1996 06 15.27850	19 14 37.50	-13 25 43.6			801
		C/1995 O1	1996 06 15.89963	19 13 55.21	-13 22 08.2			107
		C/1995 O1	1996 06 15.92049	19 13 53.93	-13 21 59.8			107
		C/1995 O1	1996 06 15.94491	19 13 52.29	-13 21 52.7			107
		C/1995 O1	1996 06 16.97557	19 12 40.92	-13 15 59.4			120
		C/1995 O1	1996 06 16.97714	19 12 40.86	-13 15 59.6			120
		C/1995 O1	1996 06 16.97815	19 12 40.74	-13 15 58.9			120
		C/1995 O1	1996 06 16.98800	19 12 39.99	-13 15 57.9			046

C/1995 O1	1996 06 16.99563	19 12 39.45	-13 15 55.4		046
C/1995 O1	1996 06 17.00257	19 12 38.96	-13 15 52.9		046
C/1995 O1	1996 06 17.91393	19 11 35.13	-13 10 33.8		107
C/1995 O1	1996 06 17.92759	19 11 34.10	-13 10 30.8		107
C/1995 O1	1996 06 17.93769	19 11 33.31	-13 10 26.3		107
C/1995 O1	1996 06 17.94770	19 11 32.72	-13 10 20.9	9.4 T	605
C/1995 O1	1996 06 17.95360	19 11 32.32	-13 10 18.8	9.8 T	605
C/1995 O1	1996 06 17.99998	19 11 28.93	-13 10 06.3		610
C/1995 O1	1996 06 18.00714	19 11 28.40	-13 10 03.7		610
C/1995 O1	1996 06 18.01277	19 11 27.99	-13 10 01.7		610
C/1995 O1	1996 06 18.01997	19 11 27.45	-13 09 59.1		610
C/1995 O1	1996 06 18.02417	19 11 27.14	-13 09 57.6		610
C/1995 O1	1996 06 18.93904	19 10 21.96	-13 04 40.6		107
C/1995 O1	1996 06 18.94865	19 10 21.30	-13 04 37.4		107
C/1995 O1	1996 06 18.96150	19 10 20.26	-13 04 32.0		107
C/1995 O1	1996 06 19.90391	19 09 12.23	-12 59 07.5		107
C/1995 O1	1996 06 19.91673	19 09 11.24	-12 59 00.0		107
C/1995 O1	1996 06 19.93088	19 09 10.12	-12 58 54.8		107
C/1995 O1	1996 06 19.93919	19 09 09.54	-12 58 50.8		107
C/1995 O1	1996 06 22.41215	19 06 06.17	-12 44 34.9		711
C/1995 O1	1996 06 23.90216	19 04 12.46	-12 35 44.3		107
C/1995 O1	1996 06 23.91168	19 04 11.73	-12 35 42.2		107
C/1995 O1	1996 06 23.92246	19 04 10.78	-12 35 38.5		107

C/1995 Y1 (Hyakutake)

C/1995 Y1	1996 06 05.75358	23 59 06.81	+37 22 56.2	16.3 T	900
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P/1996 A1 (Jedicke)

P/1996 A1	1996 05 15.15709	09 12 06.57	+09 18 56.8		691
P/1996 A1	1996 05 15.15978	09 12 06.66	+09 18 56.7		691
P/1996 A1	1996 05 15.16208	09 12 06.75	+09 18 56.6		691
P/1996 A1	1996 06 01.12622	09 23 52.71	+08 43 01.8	17.1 T	709
P/1996 A1	1996 06 01.13087	09 23 52.90	+08 43 01.5	17.3 T	709
P/1996 A1	1996 06 01.13806	09 23 53.27	+08 43 00.3	17.2 T	709
P/1996 A1	1996 06 01.14317	09 23 53.54	+08 42 59.6	17.3 T	709
P/1996 A1	1996 06 01.14794	09 23 53.70	+08 42 59.0	17.2 T	709
P/1996 A1	1996 06 01.15765	09 23 54.16	+08 42 57.5	17.1 T	709

C/1996 B1 (Szczepanski)

C/1996 B1	1996 05 15.17935	09 33 32.05	-21 15 29.4	16.8 T	691
C/1996 B1	1996 05 15.18204	09 33 32.17	-21 15 31.1	16.9 T	691
C/1996 B1	1996 05 15.18440	09 33 32.29	-21 15 32.9	16.9 T	691

C/1996 B2 (Hyakutake)

C/1996 B2	1996 03 20.93072	14 52 21.96	+04 40 13.0		073
C/1996 B2	1996 03 20.95011	14 52 20.18	+04 47 27.8		073
C/1996 B2	1996 03 24.95175	14 35 33.65	+53 04 50.4		073
C/1996 B2	1996 03 27.97228	04 05 36.50	+78 51 55.8		006
C/1996 B2	1996 03 27.97367	04 05 30.94	+78 51 07.1		006
C/1996 B2	1996 03 27.97506	04 05 25.45	+78 50 16.1		006
C/1996 B2	1996 03 27.97645	04 05 19.48	+78 49 23.7		006
C/1996 B2	1996 03 27.97783	04 05 14.05	+78 48 33.7		006
C/1996 B2	1996 04 01.80861	03 11 38.39	+52 26 10.3		553
C/1996 B2	1996 04 01.81077	03 11 38.06	+52 25 48.2		553

C/1996 B2	1996 04 01.81212	03 11 38.01	+52 25 30.7		553
C/1996 B2	1996 04 01.81343	03 11 37.72	+52 25 20.4		553
C/1996 B2	1996 04 01.81471	03 11 37.57	+52 25 05.9		553
C/1996 B2	1996 04 01.81631	03 11 37.40	+52 24 52.7		553
C/1996 B2	1996 04 01.85373	03 11 33.16	+52 18 44.2		553
C/1996 B2	1996 04 01.85583	03 11 32.87	+52 18 23.7		553
C/1996 B2	1996 04 01.85704	03 11 32.62	+52 18 11.6		553
C/1996 B2	1996 04 01.85828	03 11 32.60	+52 18 00.6		553
C/1996 B2	1996 04 01.85933	03 11 32.62	+52 17 50.2		553
C/1996 B2	1996 04 01.86048	03 11 32.25	+52 17 37.2		553
C/1996 B2	1996 04 01.88609	03 11 29.61	+52 13 32.1		553
C/1996 B2	1996 04 01.88724	03 11 29.48	+52 13 21.3		553
C/1996 B2	1996 04 01.88832	03 11 29.26	+52 13 09.8		553
C/1996 B2	1996 04 01.88969	03 11 29.25	+52 12 56.6		553
C/1996 B2	1996 04 01.89091	03 11 28.80	+52 12 42.1		553
C/1996 B2	1996 04 01.89268	03 11 28.71	+52 12 27.4		553
C/1996 B2	1996 04 02.89531	03 09 46.97	+49 48 03.1		006
C/1996 B2	1996 04 02.89948	03 09 46.65	+49 47 30.5		006
C/1996 B2	1996 04 02.90295	03 09 46.39	+49 47 03.9		006
C/1996 B2	1996 04 02.90712	03 09 45.98	+49 46 31.9		006
C/1996 B2	1996 04 02.91146	03 09 45.66	+49 45 57.0		006
C/1996 B2	1996 04 03.90150	03 08 25.22	+47 49 03.8		006
C/1996 B2	1996 04 03.90706	03 08 24.78	+47 48 26.7		006
C/1996 B2	1996 04 03.91262	03 08 24.47	+47 47 51.9		006
C/1996 B2	1996 04 06.81748	03 05 20.73	+43 38 03.0		006
C/1996 B2	1996 04 06.82448	03 05 20.41	+43 37 33.6		006
C/1996 B2	1996 04 06.83142	03 05 20.03	+43 37 06.0		006
C/1996 B2	1996 04 09.82240	03 02 36.18	+40 41 42.6		006
C/1996 B2	1996 04 09.82934	03 02 35.74	+40 41 21.3		006
C/1996 B2	1996 04 09.83628	03 02 35.41	+40 41 01.2		006
C/1996 B2	1996 04 17.81424	02 53 54.43	+35 15 23.0		006
C/1996 B2	1996 04 17.82188	02 53 53.87	+35 15 06.0		006
C/1996 B2	1996 04 17.82604	02 53 53.52	+35 14 56.0		006
C/1996 B2	1996 06 07.83909	03 28 22.09	-31 18 34.7		413
C/1996 B2	1996 06 08.83970	03 31 54.87	-32 36 38.1		413
C/1996 B2	1996 06 10.83644	03 39 17.45	-35 11 22.5		413
C/1996 B2	1996 06 10.83806	03 39 17.81	-35 11 30.3		413

C/1996 E1 (NEAT)

C/1996 E1	1996 05 22.85578	07 27 06.90	+43 20 42.4		587
C/1996 E1	1996 05 22.87453	07 27 06.83	+43 20 54.7		587

C/1996 J1 (Evans-Drinkwater)

C/1996 J1	1996 05 28.83889	10 53 31.11	-21 11 04.9		108
C/1996 J1	1996 06 06.47083	10 56 23.90	-20 21 05.0	13.7 T	360
C/1996 J1	1996 06 06.47569	10 56 24.02	-20 21 03.6		360
C/1996 J1	1996 06 06.47917	10 56 24.11	-20 21 02.5		360
C/1996 J1	1996 06 08.39088	10 57 15.42	-20 11 10.3		413
C/1996 J1	1996 06 08.39325	10 57 15.49	-20 11 09.7		413
C/1996 J1	1996 06 08.39553	10 57 15.54	-20 11 09.0		413
C/1996 J1	1996 06 09.41425	10 57 44.71	-20 06 06.8		413
C/1996 J1	1996 06 09.41612	10 57 44.77	-20 06 06.3		413

M.P.C. 27350

1996 JULY 1

C/1996 J1	1996 06 21.37725	11 05 03.37	-19 17 46.3		413	29P	1996 03 10.00440	10 28 04.31	+04 16 33.4		017
C/1996 J1	1996 06 21.37982	11 05 03.47	-19 17 45.7		413	29P	1996 03 10.23666	10 27 58.45	+04 17 02.9		764
19P/Borrelly						29P	1996 03 11.02362	10 27 38.30	+04 18 39.0		017
19P	1996 05 16.34260	14 33 44.32	+11 00 22.1	20.4 T	691	29P	1996 03 11.02936	10 27 38.16	+04 18 39.4		017
19P	1996 05 16.34506	14 33 44.20	+11 00 22.0	20.5 T	691	29P	1996 03 11.03388	10 27 38.04	+04 18 40.0		017
19P	1996 05 16.34734	14 33 44.10	+11 00 21.9	20.6 T	691	29P	1996 03 11.03928	10 27 37.91	+04 18 40.5		017
22P/Kopff						29P	1996 03 11.04380	10 27 37.79	+04 18 41.1		017
22P	1996 05 28.97031	19 04 31.35	-15 47 47.6		107	29P	1996 03 11.05032	10 27 37.62	+04 18 42.3		017
22P	1996 05 28.98513	19 04 32.29	-15 47 46.8		107	29P	1996 03 11.05657	10 27 37.43	+04 18 43.1		017
22P	1996 05 31.03784	19 06 27.47	-15 49 44.6		046	29P	1996 03 11.06138	10 27 37.31	+04 18 43.5		017
22P	1996 05 31.04062	19 06 27.63	-15 49 44.8		046	29P	1996 03 11.06314	10 27 37.28	+04 18 43.8		017
22P	1996 05 31.04340	19 06 27.75	-15 49 44.9		046	29P	1996 03 11.06558	10 27 37.24	+04 18 43.9		017
22P	1996 05 31.36258	19 06 45.13	-15 50 05.5		754	29P	1996 03 11.06732	10 27 37.19	+04 18 44.2		017
22P	1996 05 31.36366	19 06 45.13	-15 50 05.4		754	29P	1996 03 11.23307	10 27 32.98	+04 19 04.3		764
22P	1996 05 31.36469	19 06 45.18	-15 50 05.2		754	29P	1996 03 12.02610	10 27 12.90	+04 20 40.2		017
22P	1996 05 31.36566	19 06 45.24	-15 50 06.1		754	29P	1996 03 12.03150	10 27 12.76	+04 20 40.8		017
22P	1996 06 01.01047	19 07 19.94	-15 50 54.5	12.5 T	118	29P	1996 03 12.05502	10 27 12.16	+04 20 43.9		017
22P	1996 06 01.01458	19 07 20.15	-15 50 54.7		118	29P	1996 03 12.06064	10 27 12.01	+04 20 44.6		017
22P	1996 06 08.01604	19 12 50.44	-16 04 44.9	10.5 T	046	29P	1996 03 12.22139	10 27 08.02	+04 21 03.8		764
22P	1996 06 08.01774	19 12 50.51	-16 04 45.2		046	29P	1996 03 13.88466	10 26 26.61	+04 24 25.2		017
22P	1996 06 08.02067	19 12 50.61	-16 04 45.6		046	29P	1996 03 13.88875	10 26 26.46	+04 24 25.9		017
22P	1996 06 10.99531	19 14 45.80	-16 13 42.2		587	29P	1996 03 13.89740	10 26 26.25	+04 24 26.1		017
22P	1996 06 10.99924	19 14 45.94	-16 13 43.0		587	29P	1996 03 14.24419	10 26 17.64	+04 25 09.6		764
22P	1996 06 15.26404	19 17 04.55	-16 29 56.1		801	29P	1996 05 15.21483	10 16 17.59	+05 24 46.7	12.6 T	691
22P	1996 06 15.28023	19 17 04.97	-16 30 00.3		801	29P	1996 05 15.21713	10 16 17.61	+05 24 46.7	12.7 T	691
22P	1996 06 16.98147	19 17 52.31	-16 37 35.3		120	29P	1996 05 15.21942	10 16 17.63	+05 24 46.6	12.7 T	691
22P	1996 06 16.98377	19 17 52.31	-16 37 35.5		120	29P	1996 05 30.84530	10 19 30.89	+05 10 09.3		046
22P	1996 06 17.02471	19 17 53.25	-16 37 49.0		046	29P	1996 05 30.84780	10 19 30.93	+05 10 08.9		046
22P	1996 06 17.02740	19 17 53.30	-16 37 49.8		046	29P	1996 05 30.85274	10 19 31.02	+05 10 07.9		046
22P	1996 06 17.03368	19 17 53.44	-16 37 51.7		046	29P	1996 06 03.17625	10 20 28.49	+05 05 23.6	16.4 T	709
22P	1996 06 17.98123	19 18 18.04	-16 42 21.3	11.6 T	605	29P	1996 06 03.17972	10 20 28.52	+05 05 23.8	17.1 T	1 709
22P	1996 06 17.98722	19 18 18.12	-16 42 24.3	11.6 T	605	29P	1996 06 03.18319	10 20 28.55	+05 05 23.3	17.5 T	1 709
22P	1996 06 17.99696	19 18 18.29	-16 42 26.8	11.6 T	605	29P	1996 06 03.18667	10 20 28.65	+05 05 22.2	16.7 T	1 709
22P	1996 06 23.93571	19 20 20.59	-17 15 05.4		107	29P	1996 06 03.19013	10 20 28.69	+05 05 22.7	17.5 T	1 709
22P	1996 06 23.94961	19 20 20.87	-17 15 12.1		107	29P	1996 06 03.20749	10 20 28.93	+05 05 20.0	16.2 T	1 709
22P	1996 06 24.02638	19 20 21.78	-17 15 40.2		610	29P	1996 06 03.21096	10 20 29.03	+05 05 20.5	17.1 T	1 709
22P	1996 06 24.03601	19 20 21.89	-17 15 43.7		610	29P	1996 06 03.21443	10 20 29.10	+05 05 19.9	17.0 T	1 709
22P	1996 06 24.04297	19 20 21.97	-17 15 46.2		610	29P	1996 06 03.22138	10 20 29.25	+05 05 19.8	16.8 T	1 709
22P	1996 06 24.35011	19 20 27.07	-17 17 37.8	12.7 T	709	29P	1996 06 03.22485	10 20 29.24	+05 05 20.3	16.2 T	2 709
22P	1996 06 24.35510	19 20 27.12	-17 17 39.3	12.7 T	709	29P	1996 06 03.22832	10 20 29.38	+05 05 20.3	16.2 T	2 709
22P	1996 06 24.35927	19 20 27.19	-17 17 41.1	12.7 T	709	29P	1996 06 03.23179	10 20 29.49	+05 05 18.9	16.9 T	2 709
22P	1996 06 24.36251	19 20 27.22	-17 17 42.1	12.7 T	709	29P	1996 06 06.50816	10 21 31.36	+05 00 04.4	12.9 T	360
22P	1996 06 24.36578	19 20 27.25	-17 17 43.6	12.7 T	709	29P	1996 06 06.51111	10 21 31.41	+05 00 04.3	16.7 N	360
22P	1996 06 24.36901	19 20 27.31	-17 17 44.1	12.7 T	709	30P/Reinmuth 1					
22P	1996 06 24.37243	19 20 27.33	-17 17 45.9	12.7 T	709	30P	1996 05 15.31664	14 28 00.12	-01 48 33.6		691
22P	1996 06 24.37602	19 20 27.36	-17 17 46.5	12.7 T	709	30P	1996 05 15.31926	14 28 00.02	-01 48 33.6		691
29P/Schwassmann-Wachmann 1						30P	1996 06 11.90291	14 16 24.40	-02 33 36.3		557
29P	1996 02 26.28160	10 33 41.88	+03 50 52.9		764	30P	1996 06 11.91233	14 16 24.36	-02 33 38.0		557
29P	1996 03 09.98129	10 28 04.93	+04 16 31.0		017	30P	1996 06 16.17432	14 16 01.40	-02 49 16.8	19.1 T	691
29P	1996 03 09.99023	10 28 04.69	+04 16 32.0		017	30P	1996 06 16.20877	14 16 01.22	-02 49 24.5	22.1 N	691
29P	1996 03 09.99813	10 28 04.51	+04 16 32.9		017	30P	1996 06 16.23537	14 16 01.18	-02 49 30.7	19.1 T	691

46P/Wirtanen							116P	1996 06 06.49132	09 08 56.15	+18 42 16.7	13.0 T	360
46P	1996 03 20.39161	21 01 27.90	-23 14 38.0	23.7 N	809		116P	1996 06 06.49410	09 08 56.48	+18 42 15.1		360
							117P/Helin-Roman-Alu 1					
46P	1996 06 13.48669	22 13 26.83	-22 27 31.2	21.3 N	568		117P	1996 05 15.36003	16 18 03.39	-18 56 38.7	17.9 T	691
46P	1996 06 13.49543	22 13 27.00	-22 27 32.9	21.6 N	568		117P	1996 05 15.36259	16 18 03.29	-18 56 38.8	17.8 T	691
46P	1996 06 13.58986	22 13 28.75	-22 27 55.1	21.0 N	568		117P	1996 05 15.36487	16 18 03.20	-18 56 38.8	17.8 T	691
46P	1996 06 13.59844	22 13 28.92	-22 27 57.3	21.5 N	568		117P	1996 06 09.54197	16 01 25.39	-19 00 06.3	17.7 T	400
46P	1996 06 14.50260	22 13 46.39	-22 31 26.6	21.2 N	568		117P	1996 06 09.56909	16 01 24.30	-19 00 06.4		400
46P	1996 06 14.51090	22 13 46.56	-22 31 28.7	21.3 N	568		117P	1996 06 11.91819	15 59 58.37	-19 00 48.9		557
48P/Johnson							117P	1996 06 11.92387	15 59 58.17	-19 00 48.4		557
48P	1996 05 15.28962	13 35 19.80	+09 01 21.6	21.2 T	691		117P	1996 06 11.92689	15 59 58.04	-19 00 48.7		557
48P	1996 05 15.29193	13 35 19.71	+09 01 21.5	21.2 T	691		117P	1996 06 11.92978	15 59 57.94	-19 00 49.2		557
48P	1996 05 15.29426	13 35 19.62	+09 01 21.6	21.0 T	691		117P	1996 06 16.92115	15 57 05.56	-19 02 42.1		046
65P/Gunn							117P	1996 06 16.92338	15 57 05.46	-19 02 43.7		046
65P	1996 06 07.92888	16 23 20.90	-22 35 23.3		3 046		117P	1996 06 16.92767	15 57 05.37	-19 02 42.9		046
65P	1996 06 07.93135	16 23 20.79	-22 35 23.8		3 046		117P	1996 06 16.92973	15 57 05.22	-19 02 43.1		046
65P	1996 06 07.93359	16 23 20.69	-22 35 24.3		3 046		117P	1996 06 17.91119	15 56 33.44	-19 03 09.9	18.4 T	046
65P	1996 06 09.54431	16 22 02.93	-22 40 49.1	14.3 T	400		117P	1996 06 17.91323	15 56 33.42	-19 03 10.1		046
65P	1996 06 09.57125	16 22 01.58	-22 40 57.8		400		117P	1996 06 17.91535	15 56 33.30	-19 03 09.8		046
65P	1996 06 10.95095	16 20 56.14	-22 45 35.0	14.9 T	118		117P	1996 06 18.30217	15 56 20.85	-19 03 20.5	20.1 N	691
65P	1996 06 16.93542	16 16 29.54	-23 05 29.3		046		117P	1996 06 18.30866	15 56 20.62	-19 03 20.6	17.2 T	691
65P	1996 06 16.93730	16 16 29.45	-23 05 29.6		046		117P	1996 06 18.31454	15 56 20.42	-19 03 20.8	17.1 T	691
65P	1996 06 16.94243	16 16 29.22	-23 05 30.8		046		117P	1996 06 24.19850	15 53 26.24	-19 06 45.7	18.1 T	709
65P	1996 06 24.24258	16 11 57.04	-23 29 26.0	15.5 T	709		117P	1996 06 24.20076	15 53 26.17	-19 06 45.8	18.2 T	709
65P	1996 06 24.24457	16 11 57.01	-23 29 25.9	15.5 T	709		117P	1996 06 24.20192	15 53 26.13	-19 06 45.7	18.0 T	709
65P	1996 06 24.24747	16 11 56.89	-23 29 26.8	15.5 T	709		117P	1996 06 24.20308	15 53 26.10	-19 06 45.7	18.1 T	709
65P	1996 06 24.25036	16 11 56.78	-23 29 27.4	15.5 T	709		117P	1996 06 24.20422	15 53 26.07	-19 06 46.0	18.5 T	709
65P	1996 06 24.25325	16 11 56.70	-23 29 28.4	15.5 T	709		117P	1996 06 24.20538	15 53 26.04	-19 06 45.9	18.0 T	709
65P	1996 06 24.25615	16 11 56.61	-23 29 28.7	15.5 T	709		117P	1996 06 24.20654	15 53 26.01	-19 06 46.1	18.1 T	709
65P	1996 06 24.25904	16 11 56.49	-23 29 29.6	15.5 T	709		117P	1996 06 24.20770	15 53 25.96	-19 06 46.1	18.2 T	709
65P	1996 06 24.26193	16 11 56.40	-23 29 30.1	15.4 T	709		117P	1996 06 24.20885	15 53 25.92	-19 06 46.1	18.0 T	709
65P	1996 06 24.26483	16 11 56.29	-23 29 29.4	15.5 T	709		117P	1996 06 24.21001	15 53 25.89	-19 06 46.0	18.1 T	709
67P/Churyumov-Gerasimenko							117P	1996 06 24.21117	15 53 25.86	-19 06 45.8	18.1 T	709
67P	1996 02 18.04966	02 36 56.30	+20 20 23.9		764		117P	1996 06 24.21233	15 53 25.84	-19 06 46.4	18.3 T	709
67P	1996 02 24.04598	02 59 01.53	+22 21 44.7		764		117P	1996 06 24.21898	15 53 25.65	-19 06 46.7	18.3 T	709
67P	1996 02 26.07726	03 06 35.80	+22 59 51.2		764		117P	1996 06 24.22249	15 53 25.54	-19 06 46.8	18.1 T	709
67P	1996 05 16.15950	07 43 26.72	+27 25 33.9	14.6 T	691		117P	1996 06 24.22596	15 53 25.45	-19 06 47.0	17.9 T	709
67P	1996 05 16.16419	07 43 27.51	+27 25 31.8	14.6 T	691		122P/de Vico					
67P	1996 05 16.16652	07 43 27.88	+27 25 30.6	14.6 T	691		122P	1996 05 16.37426	17 52 09.53	+24 52 50.2	20.2 T	691
67P	1996 06 06.48438	08 38 28.39	+24 18 54.3	14.5 T	360		122P	1996 05 16.37681	17 52 09.28	+24 52 50.0	20.3 T	691
67P	1996 06 06.48715	08 38 28.77	+24 18 53.1		360		122P	1996 05 16.37941	17 52 09.05	+24 52 49.8	20.0 T	691
116P/Wild 4							123P/West-Hartley					
116P	1996 02 18.08426	07 18 41.42	+27 46 22.3		764		123P	1996 05 16.19267	08 41 46.47	+32 42 19.9	14.7 T	691
116P	1996 02 22.15857	07 16 59.07	+27 42 01.5		764		123P	1996 05 16.19560	08 41 46.82	+32 42 18.0	14.7 T	691
116P	1996 02 24.08094	07 16 22.50	+27 39 26.6		764		123P	1996 05 16.20015	08 41 47.36	+32 42 13.7	14.7 T	691
116P	1996 03 11.22595	07 16 15.60	+27 06 32.8		764		123P	1996 06 01.16690	09 14 54.93	+29 15 30.4	15.5 T	709
116P	1996 03 12.27130	07 16 33.47	+27 03 47.3		764		123P	1996 06 01.17307	09 14 55.62	+29 15 25.4	15.7 T	709
116P	1996 03 14.24150	07 17 13.31	+26 58 25.8		764		123P	1996 06 01.17589	09 14 56.02	+29 15 22.8	15.4 T	709
116P	1996 05 16.17929	08 30 14.43	+21 46 40.2	12.6 T	691		123P	1996 06 01.18078	09 14 56.64	+29 15 18.9	15.2 T	709
116P	1996 05 16.18406	08 30 14.92	+21 46 38.0	12.6 T	691		123P	1996 06 01.18521	09 14 57.17	+29 15 15.1	15.4 T	709
116P	1996 05 16.18634	08 30 15.15	+21 46 36.9	12.6 T	691							

123P	1996 06 06.50000	09 25 57.78	+28 01 52.2	14.8 T	360
123P	1996 06 06.50313	09 25 58.19	+28 01 49.5		360
125P/Spacewatch					
125P	1996 05 15.24764	11 43 19.08	+16 26 04.5	16.3 T	691
125P	1996 05 15.24993	11 43 19.20	+16 26 04.0	16.4 T	691
125P	1996 05 15.25228	11 43 19.31	+16 26 03.3	16.4 T	691
125P	1996 06 02.20174	12 04 50.92	+14 21 26.9	16.9 T	709
125P	1996 06 02.20521	12 04 51.23	+14 21 24.6	16.5 T	709
125P	1996 06 02.20868	12 04 51.55	+14 21 22.6	16.6 T	709
125P	1996 06 02.21215	12 04 51.85	+14 21 20.3	16.5 T	709
125P	1996 06 02.21563	12 04 52.15	+14 21 18.4	16.6 T	709
125P	1996 06 02.21910	12 04 52.44	+14 21 16.3	16.7 T	709
125P	1996 06 02.22257	12 04 52.74	+14 21 14.4	16.7 T	709
125P	1996 06 02.22604	12 04 53.10	+14 21 12.9	16.7 T	1 709
125P	1996 06 06.51563	12 11 29.15	+13 37 23.1	16.6 T	360
125P	1996 06 06.51875	12 11 29.44	+13 37 21.0		360
125P	1996 06 11.89529	12 20 26.47	+12 35 42.8		557
125P	1996 06 11.89700	12 20 26.65	+12 35 41.7		557
125P	1996 06 11.89860	12 20 26.82	+12 35 41.0		557
125P	1996 06 11.93264	12 20 30.36	+12 35 15.5		587
125P	1996 06 11.93832	12 20 30.95	+12 35 11.3		587
125P	1996 06 11.94717	12 20 31.82	+12 35 04.8		587
125P	1996 06 18.16359	12 31 45.31	+11 15 21.0	19.4 N	691
125P	1996 06 18.16797	12 31 45.77	+11 15 17.4	16.1 T	691
125P	1996 06 18.17394	12 31 46.43	+11 15 12.7	16.1 T	691

Note 1: involved with star. 2: faint image. 3: poor configuration of reference stars.

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 reduction 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

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

Observers C. Pollas, D. Albanese

Measurer E. W. Elst

0.9-m Schmidt telescope

1971 UN ₁	1993 08 16.99097	22 49 20.01	-06 15 52.9			010
1971 UN ₁	1993 08 17.01189	22 49 19.19	-06 15 59.2			010
1988 VT ₁	1993 09 18.92086	22 35 11.08	-04 34 00.7	18.4		010
1988 VT ₁	1993 09 18.93194	22 35 10.63	-04 34 06.9			010
1988 VT ₁	1993 09 18.94282	22 35 10.22	-04 34 12.7			010
1991 RB ₁₉	1995 09 02.00833	23 03 38.68	-03 11 05.4	18.3		010
1991 RB ₁₉	1995 09 02.01875	23 03 38.05	-03 11 05.7			010
1991 RB ₁₉	1995 09 02.02656	23 03 37.52	-03 11 07.2			010
1993 LZ ₁	1994 11 28.98819	05 23 28.54	+26 41 04.6	18.3		010
1993 LZ ₁	1994 11 28.99861	05 23 27.84	+26 41 01.6			010
1993 LZ ₁	1994 11 29.00903	05 23 27.15	+26 40 59.4			010
1994 YW ₁	1992 07 27.02934	21 16 40.52	-12 54 15.3	19.0		010
1994 YW ₁	1992 07 27.03976	21 16 39.86	-12 54 17.3			010
1994 YW ₁	1992 07 27.05017	21 16 39.40	-12 54 18.4			010
(7014)	1993 08 16.99097	22 48 34.49	-03 18 31.8			010
(7014)	1993 08 17.01189	22 48 33.55	-03 18 39.4			010
(7014)	1993 08 17.97222	22 47 54.10	-03 24 31.3			010
(7014)	1993 08 17.99410	22 47 53.12	-03 24 40.3			010

033 Tautenburg

F. Börngen, Thüringer Landessternwarte, Sternwarte 5, D-07778 Tautenburg, Germany [boerg@tls.tautenburg.de]

1.3-m Schmidt telescope

PPM

1988 VN ₇	1995 10 24.03368	04 14 35.03	+17 13 37.9	18.3		033
1988 VN ₇	1995 10 25.00174	04 14 04.54	+17 17 14.9			033
1988 VN ₇	1995 10 25.04896	04 14 02.92	+17 17 26.1			033
1991 PE	1995 03 23.98681	11 48 27.48	+04 40 32.1			033
1991 PE	1995 03 24.02639	11 48 25.66	+04 40 44.3	18.5		033
1991 PL ₁₇	1995 08 23.07361	01 48 45.26	+22 52 56.1	18.5		033
1991 PL ₁₇	1995 08 24.03750	01 49 27.79	+23 04 49.2			033

1991 PL ₁₇	1995 08 24.08472	01 49 29.73	+23 05 24.0		033
1991 PL ₁₇	1995 10 23.86806	01 32 49.09	+28 22 22.8	17.2	E 033
1991 PL ₁₇	1995 10 23.91181	01 32 46.54	+28 22 11.7		E 033
1991 PL ₁₇	1995 10 24.90139	01 31 52.60	+28 17 31.9		E 033
1991 YT	1995 10 23.86806	01 45 50.28	+28 58 28.1	17.7	033
1991 YT	1995 10 23.91181	01 45 47.97	+28 58 07.2		033
1991 YT	1995 10 24.90139	01 44 57.84	+28 50 03.6		033
1992 HR ₄	1993 11 12.86597	03 04 08.78	+08 12 32.9	18.6	033
1992 HR ₄	1993 11 12.92083	03 04 05.32	+08 12 21.0		033
1995 UN ₄₉	* 1995 10 23.86806	01 32 25.85	+28 51 12.1	17.6	033
1995 UN ₄₉	1995 10 23.91181	01 32 22.55	+28 51 13.6		I 033
1995 UN ₄₉	1995 10 24.90139	01 31 11.23	+28 51 57.3		E 033
1995 UO ₄₉	* 1995 10 23.86806	01 38 50.64	+30 02 20.5	17.0	033
1995 UO ₄₉	1995 10 23.91181	01 38 45.50	+30 02 51.6		033
1995 UO ₄₉	1995 10 24.90139	01 36 52.54	+30 14 13.3		033
1995 UP ₄₉	* 1995 10 23.86806	01 45 29.53	+30 17 07.0	18.3	033
1995 UP ₄₉	1995 10 23.91181	01 45 27.09	+30 16 57.3		033
1995 UP ₄₉	1995 10 24.90139	01 44 33.33	+30 13 06.6		033
1995 UQ ₄₉	* 1995 10 23.86806	01 46 22.14	+29 52 19.1	18.4	033
1995 UQ ₄₉	1995 10 23.91181	01 46 19.76	+29 51 51.0		033
1995 UQ ₄₉	1995 10 24.90139	01 45 28.45	+29 40 45.4		033
1995 VY	1995 10 24.03368	04 16 30.36	+18 26 46.8	16.6	033
1995 VY	1995 10 25.00174	04 16 00.08	+18 27 09.0		033
1995 VY	1995 10 25.04896	04 15 58.44	+18 27 10.0		033
1995 VZ	1995 10 24.03368	04 15 37.87	+18 43 56.1	18.0	033
1995 VZ	1995 10 25.00174	04 15 20.73	+18 41 12.5		033
1995 VZ	1995 10 25.04896	04 15 19.82	+18 41 04.1		033
1995 VO ₁	1995 10 24.03368	04 18 38.46	+17 21 51.5	17.7	033
1995 VO ₁	1995 10 25.00174	04 18 09.27	+17 19 47.4		033
1995 VO ₁	1995 10 25.04896	04 18 07.78	+17 19 41.5		033
2532 P-L	1993 11 12.86597	03 09 33.91	+09 02 38.0	18.3	033
2532 P-L	1993 11 12.92083	03 09 31.13	+09 02 21.2		033
(452)	1995 10 24.03368	04 18 09.03	+18 26 39.3	16.9	033
(452)	1995 10 25.00174	04 17 38.86	+18 25 30.3		033
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(898)	1995 08 24.03750	01 55 45.93	+23 46 44.0		033
(898)	1995 08 24.08472	01 55 46.44	+23 46 51.0		033
(973)	1995 10 23.86806	01 45 26.26	+28 51 33.4	15.0	033
(973)	1995 10 23.91181	01 45 23.64	+28 51 31.5		033
(973)	1995 10 24.90139	01 44 25.93	+28 50 38.2		033
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(1950)	1995 10 24.03368	04 11 20.04	+18 23 34.9	16.3	033
(1950)	1995 10 25.00174	04 10 47.25	+18 23 35.5		033
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(3312)	1995 10 25.00174	04 17 02.84	+16 38 37.5		033
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(4897)	1993 11 12.92083	02 57 30.86	+06 35 54.2		E 033

(6743)	1995 10 24.03368	04 23 33.26	+17 58 07.6	18.4	033
(6743)	1995 10 25.00174	04 22 51.21	+17 58 19.0		033
(6743)	1995 10 25.04896	04 22 48.99	+17 58 19.6		033

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GSC

1979 US	1996 06 06.96389	16 40 12.85	-27 17 58.8	18.8 R	046
1979 US	1996 06 06.96828	16 40 12.61	-27 17 58.7		046
1979 US	1996 06 06.97037	16 40 12.46	-27 17 59.0		046
1979 US	1996 06 11.94046	16 35 30.38	-27 10 10.7	18.7 R	046
1979 US	1996 06 11.94484	16 35 30.27	-27 10 10.2		046
1979 US	1996 06 11.94691	16 35 30.06	-27 10 10.0		046
1984 UD	1996 05 22.94734	15 11 01.81	-24 02 10.8	19.2 R	046
1984 UD	1996 05 22.95189	15 11 01.52	-24 02 10.4		046
1984 UD	1996 05 22.95472	15 11 01.42	-24 02 10.0		046
1984 UD	1996 06 05.88993	14 59 33.99	-23 30 35.8	19.4 R	046
1984 UD	1996 06 05.89451	14 59 33.74	-23 30 35.0		046
1984 UD	1996 06 05.89666	14 59 33.66	-23 30 35.0		046
1986 RS ₁	1996 06 07.98076	18 22 07.60	-12 11 11.5	18.9 R	046
1986 RS ₁	1996 06 07.98300	18 22 07.51	-12 11 11.5	18.9 R	046
1986 RS ₁	1996 06 07.98734	18 22 07.26	-12 11 11.3		046
1986 RS ₁	1996 06 07.99186	18 22 07.06	-12 11 11.0		046
1986 RS ₁	1996 06 12.02081	18 18 47.61	-12 06 39.7	18.2 R	046
1986 RS ₁	1996 06 12.02285	18 18 47.57	-12 06 39.8		046
1986 RS ₁	1996 06 12.02487	18 18 47.51	-12 06 40.3		046
1986 RS ₁	1996 06 15.96912	18 15 13.33	-12 04 28.6	18.5 V	046
1986 RS ₁	1996 06 15.97684	18 15 12.90	-12 04 28.8		046
1986 RS ₁	1996 06 15.97928	18 15 12.74	-12 04 28.4		046
1986 RS ₁	1996 06 15.98112	18 15 12.61	-12 04 29.1		046
1986 TR ₃	1996 06 07.95360	16 58 17.47	-23 42 21.4	17.5 R	046
1986 TR ₃	1996 06 07.95576	16 58 17.32	-23 42 21.4		046
1986 TR ₃	1996 06 07.95801	16 58 17.29	-23 42 21.6		046
1986 TR ₃	1996 06 11.96059	16 54 50.24	-23 37 32.1	17.3 R	r 046
1986 TR ₃	1996 06 11.96332	16 54 50.11	-23 37 31.9		046
1986 TR ₃	1996 06 11.96748	16 54 49.87	-23 37 31.3		046
1986 WO ₁	1996 05 22.97108	15 53 27.08	-23 01 55.2	19.0 R	046
1986 WO ₁	1996 05 22.97289	15 53 26.96	-23 01 54.7		046
1986 WO ₁	1996 05 22.97471	15 53 26.80	-23 01 56.1		046
1986 XF ₅	1996 05 22.93537	15 00 35.57	-14 48 26.0	18.9 R	046
1986 XF ₅	1996 05 22.93788	15 00 35.43	-14 48 26.6		046
1986 XF ₅	1996 05 22.93992	15 00 35.32	-14 48 26.3		046
1986 XF ₅	1996 06 05.87861	14 49 27.23	-13 59 20.4	19.4 R	046
1986 XF ₅	1996 06 05.88294	14 49 27.08	-13 59 18.6		046
1986 XF ₅	1996 06 05.88503	14 49 26.95	-13 59 18.6		046
1990 VD ₇	1996 05 23.01064	17 06 56.38	-28 54 50.6	17.5 R	046
1990 VD ₇	1996 05 23.01291	17 06 56.30	-28 54 51.2		046
1990 VD ₇	1996 05 23.01635	17 06 56.04	-28 54 51.5		046
1990 VD ₇	1996 05 23.03714	17 06 54.85	-28 54 51.8		046

1990 VD ₇	1996 06 05.97949	16 51 41.27	-28 42 22.8	17.0 R	046	1995 EC	1996 06 12.01084	17 16 18.02	-24 24 59.3	r	046
1990 VD ₇	1996 06 05.98162	16 51 41.06	-28 42 21.3		046	1996 HC ₂₆	1996 06 06.85567	14 49 04.81	-13 53 27.4	18.5 R	046
1990 VD ₇	1996 06 05.98367	16 51 40.91	-28 42 21.7		046	1996 HC ₂₆	1996 06 06.86025	14 49 04.67	-13 53 27.7		046
1990 VD ₇	1996 06 06.97646	16 50 33.55	-28 40 36.7	17.0 R	046	1996 HC ₂₆	1996 06 06.86711	14 49 04.39	-13 53 28.6		046
1990 VD ₇	1996 06 06.98069	16 50 33.19	-28 40 37.0		046	1996 HC ₂₆	1996 06 06.87661	14 49 04.16	-13 53 28.9		046
1990 VD ₇	1996 06 06.98281	16 50 33.15	-28 40 36.7		046	1996 HC ₂₆	1996 06 06.88130	14 49 03.93	-13 53 29.8		046
1992 LC	1996 05 30.88811	12 27 17.61	+05 08 04.0	15.0 R	046	1996 HC ₂₆	1996 06 06.88574	14 49 03.87	-13 53 29.9		046
1992 LC	1996 05 30.88926	12 27 18.00	+05 07 56.8		046	1996 HC ₂₆	1996 06 06.89012	14 49 03.65	-13 53 30.3		046
1992 LC	1996 05 30.89007	12 27 18.26	+05 07 51.6		046	1996 HC ₂₆	1996 06 07.87709	14 48 33.57	-13 54 28.0	18.5 R	046
1992 LC	1996 05 30.89097	12 27 18.58	+05 07 45.9		046	1996 HC ₂₆	1996 06 07.87928	14 48 33.50	-13 54 27.4		046
1992 LC	1996 05 31.88145	12 32 49.29	+03 24 46.0	14.9 R	r 046	1996 HC ₂₆	1996 06 07.88137	14 48 33.36	-13 54 28.2		046
1992 LC	1996 05 31.88242	12 32 49.61	+03 24 40.0		r 046	1996 HC ₂₆	1996 06 07.88348	14 48 33.29	-13 54 28.9		046
1992 LC	1996 05 31.88325	12 32 49.87	+03 24 34.5		r 046	1996 HC ₂₆	1996 06 07.88565	14 48 33.22	-13 54 29.4		046
1992 LC	1996 05 31.88409	12 32 50.16	+03 24 29.7		r 046	1996 HC ₂₆	1996 06 07.88781	14 48 33.17	-13 54 28.7		046
1995 DA ₁	1996 06 12.04424	20 49 19.73	-19 43 10.3	18.9 R	S 046	1996 LA	* 1996 06 05.87861	14 49 23.18	-13 58 10.8	18.3 R	046
1995 DA ₁	1996 06 12.04730	20 49 19.73	-19 43 12.8		S 046	1996 LA	1996 06 05.88083	14 49 23.15	-13 58 10.2		046
1995 DA ₁	1996 06 12.05490	20 49 19.68	-19 43 14.5		S 046	1996 LA	1996 06 05.88294	14 49 23.08	-13 58 09.8		046
1995 DA ₁	1996 06 14.02895	20 49 02.66	-19 52 24.9	18.8 R	S 046	1996 LA	1996 06 05.88503	14 49 23.04	-13 58 08.7		046
1995 DA ₁	1996 06 14.03745	20 49 02.53	-19 52 26.1		S 046	1996 LA	1996 06 06.85567	14 48 57.83	-13 54 17.3	18.2 R	046
1995 DA ₁	1996 06 14.04185	20 49 02.42	-19 52 29.2		S 046	1996 LA	1996 06 06.86281	14 48 57.62	-13 54 15.4		046
1995 DA ₁	1996 06 18.01881	20 48 08.01	-20 12 31.3	18.2 R	046	1996 LA	1996 06 06.86493	14 48 57.58	-13 54 14.9		046
1995 DA ₁	1996 06 18.02297	20 48 07.93	-20 12 32.8		046	1996 LA	1996 06 06.86711	14 48 57.53	-13 54 14.4		046
1995 DA ₁	1996 06 18.02714	20 48 07.87	-20 12 34.3		046	1996 LA	1996 06 06.87862	14 48 57.22	-13 54 12.5		046
1995 DA ₁	1996 06 18.03282	20 48 07.77	-20 12 36.1		046	1996 LK ₁	* 1996 06 11.97946	17 16 18.34	-24 25 17.6	16.8 R	r 046
1995 DB ₁	1996 05 23.00071	15 30 36.21	-26 05 57.9	17.6 R	046	1996 LK ₁	1996 06 11.98127	17 16 18.19	-24 25 17.7		r 046
1995 DB ₁	1996 05 23.00274	15 30 36.12	-26 05 58.1		046	1996 LK ₁	1996 06 12.00111	17 16 16.86	-24 25 22.5		r 046
1995 DB ₁	1996 05 23.00476	15 30 36.00	-26 05 58.5		046	1996 LK ₁	1996 06 12.00537	17 16 16.51	-24 25 24.5		r 046
1995 DB ₁	1996 05 26.88895	15 27 06.97	-26 01 39.9	17.4 R	046	1996 LK ₁	1996 06 12.00720	17 16 16.31	-24 25 24.8		r 046
1995 DB ₁	1996 06 05.91448	15 18 50.95	-25 47 34.5	18.0 R	046	1996 LK ₁	1996 06 12.00902	17 16 16.25	-24 25 25.3		r 046
1995 DB ₁	1996 06 05.91845	15 18 50.72	-25 47 34.3		046	1996 LK ₁	1996 06 12.01084	17 16 16.16	-24 25 25.7		r 046
1995 DB ₁	1996 06 05.92046	15 18 50.65	-25 47 33.8		046	1996 LK ₁	1996 06 12.01266	17 16 16.01	-24 25 26.1		r 046
1995 DB ₁	1996 06 06.91488	15 18 06.07	-25 46 01.5	18.4 R	046	1996 LK ₁	1996 06 12.01449	17 16 15.79	-24 25 27.2	17.0 R	r 046
1995 DB ₁	1996 06 06.91920	15 18 05.83	-25 46 01.7		046	1996 LK ₁	1996 06 15.94766	17 11 45.43	-24 42 49.5	17.1 V	046
1995 DB ₁	1996 06 06.93899	15 18 04.90	-25 45 59.8		046	1996 LK ₁	1996 06 15.94981	17 11 45.32	-24 42 50.0		046
1995 EB	1996 06 07.91236	16 05 39.93	-07 04 24.5	19.0 R	046	1996 LK ₁	1996 06 15.95179	17 11 45.21	-24 42 50.5		046
1995 EB	1996 06 07.91449	16 05 39.86	-07 04 24.9		046	1996 LK ₁	1996 06 15.95464	17 11 44.98	-24 42 51.9		046
1995 EB	1996 06 07.91868	16 05 39.63	-07 04 25.2		046	1996 LK ₁	1996 06 15.95691	17 11 44.78	-24 42 52.8		046
1995 EB	1996 06 11.92545	16 02 54.10	-07 04 24.8	18.8 R	046	1996 LK ₁	1996 06 15.95898	17 11 44.67	-24 42 53.5		046
1995 EB	1996 06 11.92727	16 02 53.97	-07 04 25.3		046	(1922)	1996 05 30.90311	12 45 38.66	-10 56 01.7	15.0 R	046
1995 EB	1996 06 11.92909	16 02 53.88	-07 04 24.6		046	(1922)	1996 05 30.90605	12 45 38.80	-10 55 56.5		046
1995 EC	1996 06 07.02049	17 20 37.86	-24 26 31.0	16.8 R	r 046	(1922)	1996 05 30.90733	12 45 38.86	-10 55 54.4		046
1995 EC	1996 06 07.02259	17 20 37.70	-24 26 30.9		r 046	(1922)	1996 05 31.91521	12 46 27.90	-10 26 54.4	14.9 R	r 046
1995 EC	1996 06 07.02463	17 20 37.60	-24 26 31.0		r 046	(1922)	1996 05 31.91816	12 46 28.06	-10 26 49.5		r 046
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1995 EC	1996 06 07.96324	17 19 48.91	-24 26 18.0	17.3 R	r 046	(2060)	1996 05 30.87447	12 26 12.67	-04 58 14.0	16.3 R	046
1995 EC	1996 06 07.96535	17 19 48.81	-24 26 17.9		r 046	(2060)	1996 05 30.87797	12 26 12.65	-04 58 14.0		046
1995 EC	1996 06 07.96741	17 19 48.72	-24 26 17.6		r 046	(2060)	1996 05 30.87933	12 26 12.66	-04 58 13.9		046
1995 EC	1996 06 11.97581	17 16 19.83	-24 25 00.3	16.9 R	r 046	(2060)	1996 05 31.86902	12 26 11.74	-04 57 31.6	16.3 R	046
1995 EC	1996 06 11.97763	17 16 19.77	-24 25 00.2		r 046	(2060)	1996 05 31.87082	12 26 11.67	-04 57 32.0		046
1995 EC	1996 06 11.97946	17 16 19.67	-24 24 59.9		r 046	(2060)	1996 05 31.87370	12 26 11.74	-04 57 31.6		046
1995 EC	1996 06 12.00537	17 16 18.31	-24 24 59.6		r 046	(2060)	1996 06 04.84894	12 26 12.08	-04 55 09.2	16.3 R	046
1995 EC	1996 06 12.00720	17 16 18.18	-24 24 59.6		r 046	(2060)	1996 06 04.85032	12 26 12.09	-04 55 08.6		046

(2060)	1996 06 04.85359	12 26 12.10	−04 55 08.5		046
(2060)	1996 06 05.85653	12 26 13.19	−04 54 39.1	16.2 R	046
(2060)	1996 06 05.85866	12 26 13.20	−04 54 39.0		046
(2060)	1996 06 05.86265	12 26 13.21	−04 54 38.9		046
(2060)	1996 06 07.85748	12 26 16.69	−04 53 48.8	15.9 R	046
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(2060)	1996 06 07.86329	12 26 16.69	−04 53 48.5		046
(2060)	1996 06 08.86999	12 26 19.06	−04 53 26.8	16.1 R	046
(2060)	1996 06 08.87206	12 26 19.05	−04 53 27.0		046
(2060)	1996 06 08.87406	12 26 19.07	−04 53 27.1		046
(2060)	1996 06 11.87323	12 26 28.64	−04 52 40.1	16.2 R	046
(2060)	1996 06 11.87514	12 26 28.62	−04 52 40.2		046
(2060)	1996 06 11.88049	12 26 28.71	−04 52 39.9		046
(2693)	1996 06 04.86412	14 19 56.57	−12 00 32.9	17.8 R	046
(2693)	1996 06 04.86631	14 19 56.49	−12 00 32.6		046
(2693)	1996 06 04.86978	14 19 56.30	−12 00 32.3		046
(2693)	1996 06 05.86810	14 19 21.32	−12 00 34.1	17.8 R	046
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(3451)	1996 06 11.90825	13 59 25.25	+06 06 41.6		046
(3451)	1996 06 11.91028	13 59 25.20	+06 06 41.3		046
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(4112)	1996 06 05.95066	15 19 40.25	+02 36 02.2		046
(4112)	1996 06 05.95193	15 19 40.20	+02 36 02.3		046
(4146)	1996 06 04.87713	14 42 45.10	−08 21 31.5	17.3 R	046
(4146)	1996 06 04.88162	14 42 44.97	−08 21 31.6		046
(4146)	1996 06 04.88551	14 42 44.83	−08 21 31.1		046
(4146)	1996 06 05.94024	14 42 13.36	−08 20 21.7	17.5 R	046
(4146)	1996 06 05.94285	14 42 13.31	−08 20 21.7		046
(4146)	1996 06 05.94411	14 42 13.25	−08 20 21.4		046
(5145)	1996 05 30.86316	12 19 51.91	+22 31 07.6	17.6 R	046
(5145)	1996 05 30.86514	12 19 51.84	+22 31 07.2		046
(5145)	1996 05 30.86713	12 19 51.91	+22 31 07.4		046
(5145)	1996 05 31.85785	12 19 50.47	+22 29 35.2	17.5 R	046
(5145)	1996 05 31.85983	12 19 50.42	+22 29 35.0		046
(5145)	1996 05 31.86188	12 19 50.46	+22 29 35.6		046
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(5251)	1996 05 24.01523	17 03 08.29	−22 49 57.3		046
(5251)	1996 05 24.01678	17 03 08.17	−22 49 55.7		046
(5251)	1996 06 04.92476	16 50 03.63	−19 19 05.8	16.5 R	046
(5251)	1996 06 04.92760	16 50 03.41	−19 19 03.0		046
(5251)	1996 06 04.93345	16 50 03.00	−19 18 56.4		046
(5732)	1996 06 16.89781	15 31 06.39	−14 05 53.5	18.7 R F	046

(5732)	1996 06 16.89978	15 31 06.38	−14 05 52.2		F 046
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(5732)	1996 06 16.90380	15 31 06.14	−14 05 50.0		F 046
(6594)	1996 06 04.90581	15 46 06.14	−09 06 04.6	17.3 R	046
(6594)	1996 06 04.90836	15 46 05.96	−09 06 04.3		046
(6594)	1996 06 04.91644	15 46 05.59	−09 06 02.3		046
(6594)	1996 06 05.95968	15 45 18.13	−09 02 15.1	17.3 R	046
(6594)	1996 06 05.96100	15 45 18.05	−09 02 14.6		046
(6594)	1996 06 05.96350	15 45 17.92	−09 02 14.0		046

056 Skalnaté Pleso

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 0.3-m $f/5$ astrograph
 SAOC

(2)	1983 03 13.10347	18 52 11.95	+09 50 29.8		056
(2)	1983 03 13.14097	18 52 14.09	+09 50 48.8		056
(2)	1983 03 14.10694	18 53 08.96	+09 59 03.1		056
(2)	1983 03 14.13160	18 53 10.34	+09 59 16.0		056
(2)	1983 05 15.95469	19 20 17.58	+19 46 49.8		056
(2)	1983 05 16.90972	19 20 07.16	+19 54 36.1		056
(2)	1983 05 16.93090	19 20 06.88	+19 54 47.9		056
(2)	1983 05 17.90556	19 19 55.09	+20 02 38.1		056
(2)	1983 07 15.87257	18 41 37.69	+21 42 24.5		056
(2)	1983 07 15.91076	18 41 35.83	+21 42 10.3		056
(2)	1983 07 16.86840	18 40 51.30	+21 36 14.2		056
(2)	1983 07 16.91146	18 40 49.25	+21 35 58.0		056
(2)	1983 07 18.98924	18 39 14.46	+21 22 15.4		056
(2)	1983 07 19.01181	18 39 13.43	+21 22 05.5		056
(2)	1983 07 31.87465	18 30 39.31	+19 35 49.2		056
(2)	1983 07 31.89965	18 30 38.48	+19 35 34.9		056
(2)	1983 09 01.82882	18 22 17.35	+13 35 40.7		056
(2)	1983 09 01.86632	18 22 17.42	+13 35 12.1		056
(2)	1983 09 29.81227	18 31 27.72	+08 15 24.6		056
(2)	1983 09 29.85156	18 31 29.04	+08 14 59.8		056
(2)	1983 10 05.73484	18 35 06.80	+07 15 02.2		056
(2)	1983 10 05.77049	18 35 08.17	+07 14 40.8		056
(2)	1983 10 07.74861	18 36 28.40	+06 55 15.5		056
(2)	1983 10 07.79664	18 36 30.31	+06 54 48.8		056
(2)	1983 10 10.79711	18 38 38.43	+06 26 11.6		056
(2)	1983 10 27.70799	18 52 48.53	+04 03 28.6		056
(2)	1983 10 27.72396	18 52 49.47	+04 03 21.3		056
(2)	1983 10 28.72639	18 53 45.96	+03 55 56.1		056
(2)	1983 10 28.72951	18 53 46.12	+03 55 54.4		056
(2)	1983 10 30.77674	18 55 43.49	+03 41 06.5		056
(3)	1983 07 19.00278	01 32 22.86	+07 51 27.5	G	056
(3)	1983 07 19.02014	01 32 24.16	+07 51 29.9	G	056
(3)	1983 08 16.01354	02 06 25.80	+07 43 45.4		056
(3)	1983 08 16.04271	02 06 27.58	+07 43 41.0		056
(3)	1983 09 15.93125	02 26 41.42	+04 16 46.4		056
(3)	1983 09 15.96076	02 26 41.79	+04 16 28.5		056

(3)	1983 09 29.86794	02 27 11.70	+01 33 39.4	056	(39)	1983 11 07.90313	05 23 23.89	+07 35 14.8	056
(3)	1983 09 29.90185	02 27 11.31	+01 33 13.0	056	(39)	1983 11 07.93160	05 23 23.03	+07 35 07.3	056
(3)	1983 10 01.89757	02 26 47.24	+01 07 22.5	056	(39)	1983 11 08.83947	05 22 55.80	+07 31 19.6	056
(3)	1983 10 01.92188	02 26 46.83	+01 07 02.8	056	(39)	1983 11 08.86238	05 22 55.03	+07 31 12.1	056
(3)	1983 10 05.86076	02 25 39.51	+00 14 52.0	056	(39)	1983 11 14.93275	05 19 20.58	+07 07 26.7	056
(3)	1983 10 05.88727	02 25 38.93	+00 14 30.3	056	(39)	1983 11 14.95012	05 19 19.93	+07 07 22.3	056
(3)	1983 10 07.84572	02 24 56.13	-00 11 48.4	056	(39)	1983 12 27.75000	04 43 37.90	+06 38 52.9	056
(3)	1983 10 07.86701	02 24 55.56	-00 12 05.9	056	(39)	1983 12 29.83530	04 42 13.75	+06 44 46.1	056
(3)	1983 10 14.98507	02 21 34.54	-01 47 43.6	056	(39)	1983 12 29.88206	04 42 11.90	+06 44 54.0	056
(3)	1983 10 14.99653	02 21 34.19	-01 47 52.4	056	(148)	1983 03 12.76389	07 06 35.54	+11 27 58.0	056
(3)	1983 11 02.88403	02 09 29.77	-05 28 12.6	056	(148)	1983 03 12.78333	07 06 35.97	+11 28 09.2	056
(3)	1983 11 02.90312	02 09 28.98	-05 28 22.2	056	(148)	1983 03 13.75833	07 06 58.09	+11 38 20.2	056
(3)	1983 11 07.84919	02 06 20.08	-06 09 54.6	056	(148)	1983 03 13.77813	07 06 58.46	+11 38 32.8	056
(3)	1983 11 07.88218	02 06 18.82	-06 10 09.3	e 056	(247)	1983 09 08.95590	03 24 54.94	+36 46 44.6	056
(3)	1983 11 08.80000	02 05 45.83	-06 16 51.9	056	(247)	1983 09 09.00000	03 24 56.88	+36 47 39.0	056
(3)	1983 11 08.83166	02 05 44.72	-06 17 06.0	056	(247)	1983 09 09.02454	03 24 57.91	+36 48 09.5	056
(3)	1983 12 03.73403	01 57 50.89	-07 16 42.1	056	(275)	1983 12 07.75301	04 36 02.65	+15 22 26.0	056
(3)	1983 12 03.77222	01 57 50.95	-07 16 36.1	056	(275)	1983 12 07.79097	04 36 00.43	+15 22 22.1	056
(3)	1983 12 04.70914	01 57 53.25	-07 14 25.6	b 056	(275)	1983 12 08.69618	04 35 08.45	+15 21 26.1	056
(3)	1983 12 04.75914	01 57 53.28	-07 14 17.8	b 056	(275)	1983 12 08.76215	04 35 04.60	+15 21 22.2	056
(3)	1983 12 07.73056	01 58 11.56	-07 05 29.5	056	(532)	1983 03 14.11597	18 13 23.46	-13 00 06.0	G 056
(3)	1983 12 07.76308	01 58 11.75	-07 05 21.6	056	(532)	1983 03 14.14063	18 13 25.12	-13 00 05.9	G 056
(3)	1983 12 08.75347	01 58 21.51	-07 01 47.8	056	(532)	1983 08 01.85868	17 51 18.10	-20 52 45.3	056
(3)	1983 12 11.67350	01 59 01.00	-06 49 38.8	G 056	(532)	1983 08 01.88715	17 51 17.46	-20 52 55.4	056
(3)	1983 12 11.75162	01 59 02.09	-06 49 16.8	G 056					
(3)	1983 12 29.82066	02 08 40.64	-04 47 18.5	056					
(3)	1983 12 29.88993	02 08 43.83	-04 46 43.6	056					
(4)	1983 09 15.98542	05 35 13.49	+18 02 13.2	b 056					
(4)	1983 10 01.93125	05 47 56.24	+18 01 56.9	056					
(4)	1983 10 01.95035	05 47 56.95	+18 01 56.3	056					
(4)	1983 10 14.99132	05 54 04.54	+17 59 28.4	056	(676)	1996 05 20.95179	17 14 49.56	-04 11 46.7	072
(4)	1983 10 15.01076	05 54 04.90	+17 59 28.3	056	(676)	1996 05 20.95862	17 14 49.27	-04 11 45.5	072
(4)	1983 11 07.89444	05 52 53.82	+18 00 53.9	056	(676)	1996 06 05.88017	17 02 52.08	-03 45 29.0	072
(4)	1983 11 07.92118	05 52 53.05	+18 00 55.1	056	(676)	1996 06 05.88712	17 02 51.72	-03 45 28.8	072
(4)	1983 11 08.85226	05 52 29.01	+18 01 16.3	056	(676)	1996 06 09.91610	16 59 37.97	-03 44 42.7	072
(4)	1983 11 08.87274	05 52 28.36	+18 01 17.4	056	(676)	1996 06 09.92304	16 59 37.61	-03 44 42.7	072
(4)	1983 11 14.94387	05 49 12.13	+18 04 33.0	056	(1431)	1996 06 05.89838	16 37 25.65	-04 53 48.1	072
(4)	1983 11 14.95799	05 49 11.65	+18 04 34.8	056	(1431)	1996 06 05.90185	16 37 25.46	-04 53 48.6	072
(4)	1983 12 04.77477	05 31 52.33	+18 23 58.0	056	(1431)	1996 06 09.93046	16 33 33.84	-05 04 25.9	072
(4)	1983 12 04.80937	05 31 50.06	+18 24 00.4	056	(1431)	1996 06 09.93392	16 33 33.62	-05 04 26.5	072
(4)	1983 12 07.74132	05 28 39.87	+18 27 52.1	056	(3287)	1996 05 20.98100	16 58 49.84	-08 32 15.4	072
(4)	1983 12 08.74502	05 27 33.64	+18 29 15.4	056	(3287)	1996 05 20.98646	16 58 49.65	-08 32 10.0	072
(4)	1983 12 08.77153	05 27 31.87	+18 29 17.6	056	(3287)	1996 06 05.93440	16 46 16.97	-05 03 39.4	072
(4)	1983 12 11.78009	05 24 11.19	+18 33 36.8	056	(3287)	1996 06 05.94134	16 46 16.61	-05 03 34.7	072
(6)	1983 03 14.09514	17 46 40.89	-08 22 35.2	056	(3287)	1996 06 09.93704	16 42 51.91	-04 18 42.7	072
(6)	1983 03 14.12431	17 46 42.55	-08 22 28.8	056	(3287)	1996 06 09.94051	16 42 51.69	-04 18 40.7	072
(11)	1983 01 12.79306	05 01 26.87	+18 36 03.9	G 056	(6307)	1996 06 05.89838	16 37 07.46	-04 56 19.3	072
(11)	1983 01 12.88750	05 01 23.60	+18 36 13.8	G 056	(6307)	1996 06 05.90185	16 37 07.24	-04 56 19.9	072
(18)	1983 03 13.76875	10 44 38.79	+11 48 55.2	056	(6307)	1996 06 09.92698	16 33 20.05	-05 06 28.4	072
(18)	1983 03 13.78611	10 44 37.92	+11 49 03.7	056	(6307)	1996 06 09.93046	16 33 19.83	-05 06 28.9	072
(18)	1983 03 14.90694	10 43 39.99	+11 58 12.8	056	(6952)	1996 05 20.91105	15 32 14.39	-12 27 16.0	072
(18)	1983 03 14.92361	10 43 39.19	+11 58 20.4	056	(6952)	1996 05 20.91528	15 32 14.21	-12 27 14.3	072

072 Scheuren Observatory

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0.19-m $f/4$ FFC + CCD

GSC

(6952) 1996 06 05.92287 15 21 25.45 -10 51 39.2 072
 (6952) 1996 06 05.92981 15 21 25.24 -10 51 37.3 072

098 Asiago Observatory, Cima Ekar

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

Observer U. Munari

Measurers M. Tombelli, G. Forti

0.67-m $f/3.2$ Schmidt

1996 PA	1996 02 17.92514	08 26 03.90	+08 43 10.2	098
1996 AB ₄	1996 02 15.02535	08 34 22.36	+10 38 37.9	098
1996 AB ₄	1996 02 17.92514	08 32 04.97	+10 53 14.2	098
1996 AD ₄	1996 02 17.92514	08 33 31.75	+09 39 36.0	098
1996 AF ₄	1996 02 17.92514	08 29 48.62	+08 15 18.9	098
1996 AH ₄	1996 02 17.92514	08 37 04.66	+08 03 38.4	098
1996 CB ₃	1996 02 17.92514	08 24 45.00	+08 23 45.7	098
1996 CC ₃	1996 01 15.94826	09 03 41.99	+05 33 34.1	098
1996 CC ₃	1996 01 15.96910	09 03 41.11	+05 33 36.4	098
1996 CC ₃	1996 01 16.98628	09 02 54.06	+05 38 54.7	098
1996 CC ₃	1996 01 17.00894	09 02 52.82	+05 39 00.8	098
1996 CC ₃	1996 01 17.98212	09 02 06.51	+05 44 20.2	098
1996 CC ₃	1996 01 18.00295	09 02 05.53	+05 44 27.7	098
1996 CC ₃	1996 01 19.97118	09 00 27.79	+05 55 54.5	098
1996 CC ₃	1996 01 19.99201	09 00 26.74	+05 56 01.1	098
1996 CC ₃	1996 02 17.92514	08 32 47.38	+10 10 30.2	098
1996 CC ₃	1996 02 17.93499	08 32 46.21	+10 10 43.5	098
1996 CS ₇	1996 02 17.92514	08 36 57.19	+08 41 36.4	098
1996 CS ₇	1996 02 24.03299	08 33 12.24	+10 02 36.3	098
1996 CS ₇	1996 02 24.05382	08 33 11.26	+10 02 48.8	18.0 V 098
1996 CT ₇	1996 01 15.94826	09 08 09.74	+05 54 44.0	098
1996 CT ₇	1996 01 15.96910	09 08 08.81	+05 54 45.7	098
1996 CT ₇	1996 01 16.98628	09 07 16.88	+05 57 15.7	098
1996 CT ₇	1996 01 17.00894	09 07 15.59	+05 57 18.1	098
1996 CT ₇	1996 01 17.98212	09 06 24.95	+05 59 51.4	098
1996 CT ₇	1996 01 18.00295	09 06 23.94	+05 59 54.1	098
1996 CT ₇	1996 01 19.99201	09 04 37.63	+06 05 41.1	098
1996 CT ₇	1996 02 17.92514	08 37 38.14	+08 26 28.5	098
1996 CT ₇	1996 02 17.93499	08 37 37.41	+08 26 35.1	098
1996 CT ₇	1996 02 24.03299	08 33 16.87	+09 01 33.6	098
1996 CT ₇	1996 02 24.05382	08 33 15.73	+09 01 37.2	17.8 V 098
1996 CV ₈	1996 01 17.03906	10 54 05.01	+13 45 24.2	098
1996 CV ₈	1996 01 18.03539	10 53 49.38	+13 48 57.3	098
1996 CV ₈	1996 01 20.02222	10 53 12.36	+13 56 31.4	17.0 V 098
1996 CW ₈	1996 01 17.03906	10 54 33.18	+13 48 35.0	098
1996 CW ₈	1996 01 18.03539	10 54 18.26	+13 49 48.3	098
1996 CW ₈	1996 01 20.02222	10 53 42.34	+13 52 37.8	098
1996 CW ₈	1996 02 17.96701	10 31 50.00	+15 13 14.9	098
1996 CW ₈	1996 02 17.99311	10 31 48.19	+15 13 20.3	098
1996 CW ₈	1996 03 14.96181	10 05 04.72	+15 58 25.1	098
1996 CW ₈	1996 03 14.98264	10 05 03.74	+15 58 25.2	098
1996 CW ₈	1996 03 20.90382	10 00 38.26	+15 54 41.0	098
1996 CW ₈	1996 03 20.92479	10 00 37.37	+15 54 39.5	098
1996 CA ₉	* 1996 02 15.00451	08 30 27.25	+05 29 36.9	098

1996 CA ₉	1996 02 15.02535	08 30 26.49	+05 29 50.0	098
1996 CA ₉	1996 02 17.92514	08 28 35.99	+06 03 08.5	098
1996 CA ₉	1996 02 17.93499	08 28 34.94	+06 03 20.3	098
1996 CA ₉	1996 02 24.03299	08 25 21.49	+07 12 51.7	098
1996 CA ₉	1996 02 24.05382	08 25 20.83	+07 13 05.8	16.5 V 098
1996 CA ₉	1996 03 14.89600	08 22 23.84	+10 36 08.3	098
1996 CA ₉	1996 03 14.91682	08 22 23.89	+10 36 18.6	098
(1767)	1996 02 17.92514	08 29 46.78	+06 54 12.6	098
(3025)	1996 02 17.92514	08 34 46.05	+06 50 47.5	098
(3494)	1996 02 17.92514	08 24 22.17	+10 10 54.0	098
(6097)	1996 02 17.92514	08 25 22.54	+09 09 33.2	098

104 San Marcello Pistoiese

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Observers L. Tesi, A. Boattini

0.40-m $f/5$ reflector + CCD

GSC

1979 MD ₂	1996 06 06.86250	16 59 48.88	-17 38 09.8	18.5 V 104
1979 MD ₂	1996 06 06.87118	16 59 48.22	-17 38 08.7	104
1979 MD ₂	1996 06 06.87569	16 59 47.88	-17 38 08.2	104
1987 QF ₇	1996 06 13.06319	21 28 44.27	-05 36 35.3	104
1987 QF ₇	1996 06 13.06771	21 28 44.37	-05 36 33.3	104
1987 QF ₇	1996 06 13.07211	21 28 44.45	-05 36 31.5	104
1987 QF ₇	1996 06 13.07998	21 28 44.62	-05 36 28.4	104
1992 OV ₆	1996 06 12.95486	16 17 04.98	-19 32 26.6	104
1992 OV ₆	1996 06 12.96602	16 17 04.53	-19 32 25.7	104
1992 OV ₆	1996 06 12.96991	16 17 04.34	-19 32 25.2	18.8 V 104
1992 OV ₆	1996 06 12.97419	16 17 04.10	-19 32 24.5	104
1992 OV ₆	1996 06 13.90521	16 16 20.81	-19 30 31.4	104
1992 OV ₆	1996 06 13.91383	16 16 20.25	-19 30 30.5	104
1992 OV ₆	1996 06 13.91840	16 16 19.95	-19 30 30.0	104
1993 RE	1996 06 06.93333	17 03 15.33	-22 47 29.8	19.0 V 104
1993 RE	1996 06 06.93819	17 03 15.01	-22 47 28.7	104
1993 RE	1996 06 06.94271	17 03 14.70	-22 47 27.7	104
1993 RE	1996 06 07.88542	17 02 15.96	-22 45 31.7	104
1993 RE	1996 06 07.89028	17 02 15.61	-22 45 31.0	104
1993 RE	1996 06 07.89514	17 02 15.27	-22 45 30.4	104
1993 RE	1996 06 07.90902	17 02 14.46	-22 45 29.3	104
1993 RE	1996 06 08.86262	17 01 14.99	-22 43 37.1	104
1993 RE	1996 06 08.86736	17 01 14.64	-22 43 36.5	104
1993 RE	1996 06 08.87326	17 01 14.23	-22 43 35.8	104
1993 RE	1996 06 08.87813	17 01 13.91	-22 43 35.2	104
1996 EN	1996 06 12.87384	10 35 27.98	+46 35 22.6	18.7 V 104
1996 EN	1996 06 12.87813	10 35 28.46	+46 35 23.5	104
1996 EN	1996 06 12.88194	10 35 28.91	+46 35 25.1	104
1996 LG	* 1996 06 06.93333	17 03 12.66	-22 50 03.2	18.8 V 104
1996 LG	1996 06 06.93819	17 03 12.31	-22 50 01.4	104
1996 LG	1996 06 06.94271	17 03 11.97	-22 49 59.5	104
1996 LG	1996 06 07.88542	17 02 08.73	-22 45 27.4	104
1996 LG	1996 06 07.89028	17 02 08.33	-22 45 26.5	104
1996 LG	1996 06 07.89514	17 02 07.95	-22 45 24.8	104
1996 LG	1996 06 07.90902	17 02 06.97	-22 45 20.7	104

1996 LG	1996 06 08.86262	17 01 02.85	-22 40 44.3	104
1996 LG	1996 06 08.86736	17 01 02.49	-22 40 43.0	104
1996 LG	1996 06 08.87326	17 01 02.03	-22 40 41.2	104
1996 LG	1996 06 08.87813	17 01 01.68	-22 40 39.7	104
1996 LG	1996 06 09.86285	16 59 55.18	-22 35 51.0	104
1996 LG	1996 06 09.86806	16 59 54.80	-22 35 49.1	104
1996 LG	1996 06 09.87292	16 59 54.46	-22 35 47.3	104
1996 LG	1996 06 09.87778	16 59 54.07	-22 35 45.4	104
1996 LG	1996 06 09.88229	16 59 53.71	-22 35 43.5	104
1996 LG	1996 06 11.92731	16 57 35.92	-22 25 38.3	104
1996 LG	1996 06 11.93510	16 57 35.42	-22 25 36.4	104
1996 LG	1996 06 13.94826	16 55 20.79	-22 15 32.8	104
1996 LG	1996 06 13.95278	16 55 20.45	-22 15 31.5	104
1996 LG	1996 06 13.95730	16 55 20.12	-22 15 29.1	104
1996 LQ ₁	* 1996 06 12.92431	16 38 58.15	-14 24 37.2	19.2 V 104
1996 LQ ₁	1996 06 12.92813	16 38 57.92	-14 24 36.5	104
1996 LQ ₁	1996 06 12.93194	16 38 57.57	-14 24 36.0	104
1996 LQ ₁	1996 06 13.86979	16 38 06.06	-14 23 19.7	104
1996 LQ ₁	1996 06 13.87465	16 38 05.71	-14 23 19.0	104
1996 LQ ₁	1996 06 13.87951	16 38 05.37	-14 23 18.2	104
(1271)	1996 06 12.92431	16 39 05.39	-14 27 16.7	104
(1271)	1996 06 12.92813	16 39 05.21	-14 27 16.5	104
(1271)	1996 06 12.93194	16 39 05.02	-14 27 16.2	104
(1271)	1996 06 13.86979	16 38 21.85	-14 27 08.9	104
(1271)	1996 06 13.87465	16 38 21.61	-14 27 08.5	104
(1271)	1996 06 13.87951	16 38 21.38	-14 27 08.1	104
(1685)	1996 06 12.07627	21 44 06.92	-09 45 44.0	104
(1685)	1996 06 12.08067	21 44 07.49	-09 45 36.2	104
(1685)	1996 06 12.08600	21 44 08.07	-09 45 28.3	104
(2035)	1996 06 12.94641	16 16 45.59	-19 31 42.6	104
(2035)	1996 06 12.95000	16 16 45.18	-19 31 49.0	104
(2035)	1996 06 12.95486	16 16 44.59	-19 31 58.3	104
(2035)	1996 06 12.96602	16 16 43.28	-19 32 18.9	104
(2035)	1996 06 12.96991	16 16 42.85	-19 32 25.8	104
(2035)	1996 06 12.97419	16 16 42.31	-19 32 34.4	104
(2485)	1996 06 12.94641	16 16 52.73	-19 31 06.8	19.5 V 104
(2485)	1996 06 12.95000	16 16 52.60	-19 31 06.5	104
(2485)	1996 06 12.95486	16 16 52.41	-19 31 06.2	104
(2485)	1996 06 12.96602	16 16 51.89	-19 31 05.5	104
(2485)	1996 06 12.96991	16 16 51.73	-19 31 05.3	104
(2485)	1996 06 12.97419	16 16 51.54	-19 31 05.1	104
(3103)	1996 06 13.10595	20 55 04.20	+11 54 00.1	16.5 V 104
(3103)	1996 06 13.10694	20 55 04.31	+11 54 00.2	104
(3103)	1996 06 13.10789	20 55 04.42	+11 54 00.5	104
(3103)	1996 06 13.10903	20 55 04.57	+11 54 01.0	104

108 Montelupo

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Observers M. Tombelli, G. Forti

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

GSC

1992 LC	1996 05 28.86944	12 15 06.82	+08 55 03.6	108
1992 LC	1996 05 28.87810	12 15 10.04	+08 54 01.5	108
1992 LC	1996 05 28.88826	12 15 13.83	+08 52 47.4	15.0 V 108
(108)	1996 05 28.84745	12 10 17.86	-04 01 46.6	108
(108)	1996 05 28.89120	12 10 18.21	-04 01 49.6	13.4 V 108

116 GiesingH. Beuchat, European Patent Office, Erhardstrasse 27, D-80331 Munich, Germany
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Observer P. Sala

0.20-m reflector + CCD

(6222)	1996 05 30.97792	12 37 32.77	+11 43 29.3	16.5 R	116
(6222)	1996 05 30.99376	12 37 32.86	+11 43 17.7	16.5 R	116
(6222)	1996 05 31.86516	12 37 34.47	+11 34 19.8	16.4 R	116
(6222)	1996 05 31.88149	12 37 34.52	+11 34 09.8	16.1 R	116

118 Modra

A. Galád, AGO MFF UK, P.O. Box 4, SK-90001 Modra, Slovakia

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Observers A. Galád, A. Pravda, D. Kalmančok, P. Kolény, L. Kornoš, J. Toth,
T. Paulech, P. Zigo0.6-m $f/5.5$ reflector + CCD

GSC

1989 RC	1996 06 14.99495	15 55 02.10	+01 40 06.0	19.2 R	118
1989 RC	1996 06 14.99932	15 55 01.83	+01 40 06.7		118
1989 RC	1996 06 18.03354	15 51 52.91	+01 41 12.7		118
1992 LC	1996 06 17.87376	13 38 11.04	-15 08 18.6	17.2 R	r 118
1992 LC	1996 06 17.87544	13 38 11.34	-15 08 22.8	17.1 R	r 118
1994 XC ₁	1996 06 08.94684	15 54 54.31	-09 46 34.8		118
1994 XC ₁	1996 06 08.95027	15 54 54.13	-09 46 35.8		118
1996 HO	1996 06 14.90426	14 08 57.58	-01 45 56.5		r 118
1996 HO	1996 06 14.90924	14 08 57.55	-01 45 57.1		r 118
1996 HO	1996 06 14.92013	14 08 57.41	-01 46 00.8	19.5 R	r 118
1996 HO	1996 06 15.91881	14 08 49.54	-01 49 46.5		118
1996 HO	1996 06 15.92189	14 08 49.47	-01 49 46.5	19.0 R	118
1996 HO	1996 06 15.92615	14 08 49.45	-01 49 48.7		118
1996 HO	1996 06 16.93088	14 08 42.96	-01 53 43.3		118
1996 HO	1996 06 16.94672	14 08 42.91	-01 53 46.8		118
1996 JA	1996 05 10.91773	12 27 02.56	+09 39 32.9	19.5 R	118
1996 JA	1996 05 15.84838	12 25 45.60	+09 07 53.6		r 118
1996 JA	1996 05 15.85324	12 25 45.57	+09 07 51.8		r 118
1996 JA	1996 05 15.86022	12 25 45.43	+09 07 48.0	18.6 R	r 118
1996 JA	1996 05 16.90459	12 25 34.35	+09 00 33.1	19 R	r 118
1996 JA	1996 05 16.90844	12 25 34.33	+09 00 31.1		r 118
1996 JA	1996 05 17.90389	12 25 25.63	+08 53 25.0		118
1996 JA	1996 05 17.90797	12 25 25.55	+08 53 23.8	18.7 R	118
1996 KA	1996 05 21.91955	16 37 17.29	-20 51 05.3		118
1996 KA	1996 05 21.92317	16 37 17.11	-20 51 04.4		118
1996 KA	1996 05 21.92853	16 37 16.83	-20 51 03.0		118
1996 KA	1996 05 21.93245	16 37 16.62	-20 51 01.9	18.9 R	118
1996 KA	1996 05 23.02901	16 36 21.99	-20 45 47.2		118
1996 KA	1996 05 23.03635	16 36 21.67	-20 45 45.6		118
1996 KA	1996 05 25.03679	16 34 41.60	-20 36 11.0		118

1996 KA	1996 05 25.04088	16 34 41.40	-20 36 09.4	19.2 R	118
1996 KA	1996 05 25.04457	16 34 41.18	-20 36 08.6		118
1996 KA	1996 06 14.95572	16 18 02.85	-18 58 38.4	18.8 R	r 118
1996 KA	1996 06 14.95961	16 18 02.68	-18 58 37.7		r 118
1996 KA	1996 06 14.96439	16 18 02.48	-18 58 36.0		r 118
1996 KA	1996 06 17.98622	16 15 59.15	-18 45 50.9	18.9 R	r 118
1996 KA	1996 06 17.98985	16 15 59.04	-18 45 50.6		r 118
(2)	1996 06 07.96050	14 08 00.25	+24 48 52.2		118
(2)	1996 06 07.97010	14 08 00.15	+24 48 50.0		118
(11)	1996 06 07.97780	15 40 52.85	-12 34 54.7		118
(11)	1996 06 07.98288	15 40 52.58	-12 34 54.7		118
(52)	1996 06 13.97691	19 21 21.46	-17 21 11.6		118
(52)	1996 06 13.98354	19 21 21.23	-17 21 12.4	11.4 R	118
(52)	1996 06 14.00035	19 21 20.58	-17 21 14.6		118
(253)	1996 06 04.91079	14 36 41.40	-06 52 43.5		118
(253)	1996 06 04.92440	14 36 40.90	-06 52 41.6		118
(253)	1996 06 06.96830	14 35 32.53	-06 48 01.5		118
(253)	1996 06 06.97458	14 35 32.33	-06 48 00.5		118
(253)	1996 06 07.95403	14 35 01.58	-06 46 01.6		118
(253)	1996 06 07.96670	14 35 01.18	-06 46 00.0		118
(480)	1996 06 09.02139	19 58 18.94	+03 09 13.7		118
(480)	1996 06 09.02502	19 58 18.84	+03 09 15.7		118
(582)	1996 06 07.04351	19 20 31.03	+12 04 03.7		118
(582)	1996 06 07.05639	19 20 30.54	+12 04 05.0		118
(582)	1996 06 08.04913	19 19 55.16	+12 05 53.2		118
(582)	1996 06 08.05453	19 19 54.96	+12 05 53.9		118
(1033)	1996 05 26.98363	19 02 58.80	-08 13 36.7		118
(1033)	1996 05 26.99598	19 02 58.51	-08 13 35.0		118
(1033)	1996 06 08.02591	18 57 04.09	-07 44 06.6		118
(1033)	1996 06 08.03235	18 57 03.86	-07 44 05.7		118
(1566)	1996 06 13.94999	19 50 41.05	-13 06 52.4		118
(1566)	1996 06 13.95110	19 50 39.23	-13 07 06.2		118
(1566)	1996 06 13.95404	19 50 34.34	-13 07 43.5	13.9 R	118
(2649)	1996 06 08.98362	18 24 13.29	-15 40 46.3		118
(2649)	1996 06 08.99177	18 24 12.88	-15 40 44.8		118
(2664)	1996 06 20.02077	18 42 42.15	-17 40 06.3		118
(2664)	1996 06 20.03020	18 42 41.59	-17 40 06.5	16.8 R	118
(2938)	1996 05 27.01689	17 15 23.36	+14 46 32.2		118
(2938)	1996 05 27.02491	17 15 22.92	+14 46 31.2		118
(2938)	1996 06 05.88677	17 06 20.50	+14 20 09.6		118
(2938)	1996 06 05.90553	17 06 19.41	+14 20 05.3		118
(2938)	1996 06 05.91698	17 06 18.78	+14 20 02.9		118
(2938)	1996 06 07.99304	17 04 21.00	+14 11 28.9		118
(2938)	1996 06 07.99718	17 04 20.79	+14 11 27.6		118
(3103)	1996 06 15.06127	20 58 29.13	+12 04 53.4		118
(3103)	1996 06 15.06304	20 58 29.30	+12 04 54.0	15.9 R	118
(3287)	1996 06 08.93191	16 43 43.06	-04 29 36.7		118
(3287)	1996 06 08.93491	16 43 42.89	-04 29 34.6		118
(5145)	1996 06 19.93255	12 20 25.71	+21 53 00.3	17.7 R	r 118
(5251)	1996 06 08.96360	16 45 24.30	-18 03 22.4		118
(5251)	1996 06 08.96712	16 45 24.06	-18 03 18.8		118
(5819)	1996 06 19.98238	18 10 55.52	-15 55 33.1	17.5 R	118

(5819)	1996 06 19.98902	18 10 55.16	-15 55 33.7	17.9 R	118
(5819)	1996 06 19.99288	18 10 54.91	-15 55 33.9	17.8 R	118
(5870)	1996 06 15.03808	19 13 28.51	+09 03 49.1		I 118
(5870)	1996 06 15.04542	19 13 28.28	+09 03 50.1	18.6 R	I 118
(5870)	1996 06 15.04895	19 13 28.14	+09 03 50.3		I 118
(5870)	1996 06 17.01890	19 12 05.15	+09 04 41.0	18.5 R	r 118
(5870)	1996 06 17.02266	19 12 05.02	+09 04 41.1		r 118

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Measurer K. Korlević

0.41-m $f/4.3$ reflector + CCD

GSC

1996 KD	1996 05 28.95439	15 48 56.57	-16 37 48.7	17.5 R	120
1996 KD	1996 05 28.95738	15 48 56.37	-16 37 47.6		120
1996 KD	1996 05 28.96453	15 48 55.95	-16 37 49.0		120
1996 KD	1996 06 05.86947	15 41 57.05	-16 35 43.6	17.5 R	120
1996 KD	1996 06 05.87707	15 41 56.75	-16 35 44.3		W 120
1996 KD	1996 06 05.88160	15 41 56.45	-16 35 44.3		W 120
1996 KG	1996 05 24.93759	15 53 25.11	-16 19 12.2	17.7 R	120
1996 KG	1996 05 24.94404	15 53 24.69	-16 19 11.0		120
1996 KG	1996 06 05.86407	15 41 58.59	-15 36 35.3	17.5 R	120
1996 KG	1996 06 05.87470	15 41 57.83	-15 36 33.0		W 120
1996 KG	1996 06 05.88420	15 41 57.43	-15 36 31.9		120
1996 KG	1996 06 17.86288	15 33 10.37	-15 07 14.4	18.2 R	120
1996 KG	1996 06 17.86518	15 33 10.34	-15 07 14.4		120
1996 KG	1996 06 17.93944	15 33 07.58	-15 07 07.0		120
1996 KS	1996 05 24.90310	16 12 26.80	-17 05 23.4	17.7 R	120
1996 KS	1996 05 24.90891	16 12 26.44	-17 05 23.3		120
1996 KS	1996 05 24.91870	16 12 25.85	-17 05 20.3		120
1996 KS	1996 06 05.88993	16 00 22.09	-16 23 56.8		W 120
1996 KS	1996 06 05.91793	16 00 20.39	-16 23 52.5	17.8 R	120
1996 KN ₁	* 1996 05 24.95517	16 16 10.08	-16 45 05.8		120
1996 KN ₁	1996 05 24.97723	16 16 08.56	-16 45 08.7	17.2 R	120
1996 KN ₁	1996 05 28.97160	16 11 48.12	-16 53 57.0		120
1996 KN ₁	1996 05 28.97637	16 11 47.87	-16 53 57.8		120
1996 KN ₁	1996 05 28.99028	16 11 46.91	-16 53 59.6	17.1 R	120
1996 KN ₁	1996 06 05.90801	16 03 25.21	-17 13 41.9	17.2 R	120
1996 KN ₁	1996 06 05.92478	16 03 24.18	-17 13 44.2		120
1996 KN ₁	1996 06 05.92730	16 03 24.02	-17 13 44.9		120
4313 T-3	1996 05 24.96946	16 15 39.14	-17 18 26.6	18.1 R	120
4313 T-3	1996 05 25.00021	16 15 37.13	-17 18 21.1		120
(4537)	1996 05 28.97844	16 11 11.01	-17 09 44.1	17.1 R	120
(4537)	1996 05 28.99238	16 11 10.37	-17 09 39.5		120
(4537)	1996 05 28.99808	16 11 10.07	-17 09 38.1		120

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Observers H. J. Yan, Y. J. Chen, Y. P. Li, C. M. Ma, J. Zhu, W. Xu, Z. H. Shang,

X. Zhou, L. C. Deng, Z. Y. Zheng

Measurers C. M. Ma, Y. J. Chen, R. H. Liu, Y. P. Li, J. Zhu
0.60-m Schmidt + CCD

1973 RF	1996 05 08.51598	10 23 35.51	+15 03 06.3	17.4 V	327	1986 EF ₅	1996 02 11.46051	03 07 41.07	+17 22 04.5		327
1973 RF	1996 05 08.54205	10 23 35.84	+15 02 55.3		327	1986 EF ₅	1996 02 11.47740	03 07 42.11	+17 22 09.2	18.3 V	327
1973 RF	1996 05 08.55506	10 23 36.01	+15 02 50.4		327	1986 EF ₅	1996 02 11.49296	03 07 43.17	+17 22 14.1		327
1977 QG ₂	1996 05 01.57312	10 34 34.60	+13 19 56.4		327	1990 SF ₁₁	1996 01 25.84749	09 41 41.78	+13 26 10.3		327
1977 QG ₂	1996 05 01.58613	10 34 34.62	+13 19 52.8	17.8 V	327	1990 SF ₁₁	1996 01 25.86057	09 41 41.07	+13 26 12.6		327
1977 QG ₂	1996 05 01.60307	10 34 34.68	+13 19 47.9		327	1990 SF ₁₁	1996 01 25.88360	09 41 39.90	+13 26 17.6	17.1 V	327
1978 VW ₈	1996 02 12.64704	09 23 10.49	+18 44 40.3	17.5 V	327	1990 SF ₁₁	1996 02 12.66109	09 24 30.07	+14 33 12.8		327
1978 VW ₈	1996 02 12.66544	09 23 09.50	+18 44 44.8		327	1990 SF ₁₁	1996 02 12.67412	09 24 29.24	+14 33 15.5	16.4 V	327
1978 VW ₈	1996 02 12.67848	09 23 08.84	+18 44 48.2		327	1990 SF ₁₁	1996 02 12.68859	09 24 28.36	+14 33 19.3		327
1981 EN	1996 06 06.75395	16 47 55.14	-05 40 41.5		327	1991 AA ₁	1996 05 15.53434	10 31 16.39	+15 07 04.9		327
1981 EN	1996 06 06.76922	16 47 54.24	-05 40 40.8		327	1991 AA ₁	1996 05 15.54782	10 31 16.80	+15 07 01.3		327
1981 EN	1996 06 06.78223	16 47 53.48	-05 40 40.3	18.3	327	1991 AA ₁	1996 05 15.56086	10 31 17.17	+15 06 57.4	18.9 V	327
1981 EN	1996 06 06.79858	16 47 52.49	-05 40 39.0		327	1991 AA ₁	1996 05 20.53216	10 33 56.53	+14 42 59.3		327
1981 EN	1996 06 07.60726	16 47 05.87	-05 40 10.2		327	1991 AA ₁	1996 05 20.54950	10 33 57.18	+14 42 54.9		327
1981 EN	1996 06 07.64557	16 47 03.57	-05 40 08.9		327	1991 PE ₁	1996 05 20.56850	10 33 57.76	+14 42 48.6	18.6 V	327
1981 EN	1996 06 07.66023	16 47 02.77	-05 40 08.3	18.2	327	1991 PE ₁	1996 05 17.57884	16 16 33.12	+08 13 52.9	17.0 V	327
1981 EN	1996 06 07.67323	16 47 01.98	-05 40 07.9		327	1991 PE ₁	1996 05 17.59054	16 16 32.57	+08 13 55.1		327
1981 EK ₃₅	1996 02 12.66109	09 22 13.34	+14 37 38.7		327	1991 PE ₁	1996 05 17.60220	16 16 32.01	+08 13 57.7		327
1981 EK ₃₅	1996 02 12.67412	09 22 12.67	+14 37 41.8		327	1991 PE ₁	1996 05 19.70212	16 14 53.41	+08 19 16.9		327
1981 EK ₃₅	1996 02 12.68859	09 22 11.96	+14 37 45.0	18.0 V	327	1991 PE ₁	1996 05 19.71078	16 14 52.99	+08 19 17.8		327
1981 UV ₂₁	1996 06 06.54227	11 07 59.74	+08 53 03.9		327	1991 PE ₁	1996 05 19.71944	16 14 52.58	+08 19 19.1	16.7 V	327
1981 UV ₂₁	1996 06 06.55528	11 08 00.56	+08 52 57.8	19.3 V	327	1991 PE ₁	1996 05 20.71153	16 14 05.39	+08 21 26.2		327
1981 UV ₂₁	1996 06 06.56995	11 08 01.52	+08 52 49.8		327	1991 PE ₁	1996 05 20.72455	16 14 04.75	+08 21 28.1		327
1983 RZ ₁	1996 05 29.77174	21 52 17.66	-18 47 45.9		327	1991 PE ₁	1996 05 20.74051	16 14 03.98	+08 21 29.7	16.7 V	327
1983 RZ ₁	1996 05 29.78067	21 52 18.50	-18 47 44.0		327	1991 PE ₁	1996 05 21.62728	16 13 21.75	+08 23 10.4		327
1983 RZ ₁	1996 05 29.78940	21 52 19.29	-18 47 41.1	18.4	327	1991 PE ₁	1996 05 21.64089	16 13 21.05	+08 23 11.8		327
1983 RZ ₁	1996 05 30.77454	21 53 46.57	-18 42 30.2		327	1991 PE ₁	1996 05 21.65439	16 13 20.43	+08 23 13.4	16.5 V	327
1983 RZ ₁	1996 05 30.78323	21 53 47.46	-18 42 25.4		327	1991 PE ₁	1996 05 24.70170	16 10 52.81	+08 27 26.1	16.7 V	327
1983 RZ ₁	1996 05 30.79189	21 53 48.28	-18 42 21.8	18.2	327	1991 PE ₁	1996 05 24.71616	16 10 52.13	+08 27 26.7		327
1984 SL ₃	1996 05 01.54208	10 23 59.92	+14 37 17.1		327	1991 PE ₁	1996 05 24.73135	16 10 51.35	+08 27 27.6		327
1984 SL ₃	1996 05 01.55512	10 24 00.11	+14 37 14.5		327	1991 PE ₁	1996 05 24.73135	16 10 51.35	+08 27 27.6		327
1984 SL ₃	1996 05 01.56812	10 24 00.28	+14 37 11.3	17.6 V	327	1991 PE ₁	1996 05 24.73135	16 10 51.35	+08 27 27.6		327
1984 SL ₃	1996 05 15.53914	10 28 39.59	+13 27 52.3		327	1991 PE ₁	1996 05 27.59480	16 08 31.96	+08 29 08.2		327
1984 SL ₃	1996 05 15.55218	10 28 39.92	+13 27 48.2	18.3 V	327	1991 PE ₁	1996 05 27.59480	16 08 31.96	+08 29 08.2		327
1984 SL ₃	1996 05 15.56520	10 28 40.31	+13 27 44.1		327	1991 PE ₁	1996 05 27.61093	16 08 31.13	+08 29 08.8		327
1985 JY	1996 05 10.53719	10 11 54.13	+14 38 46.6		327	1991 PE ₁	1996 05 27.62531	16 08 30.41	+08 29 08.8	16.9 V	327
1985 JY	1996 05 10.55315	10 11 54.56	+14 38 42.4		327	1991 VM ₄	1996 04 14.51978	08 55 25.95	+20 27 19.7	18.8 V	327
1985 JY	1996 05 10.56723	10 11 54.98	+14 38 39.3	18.4 V	327	1991 VM ₄	1996 04 14.53321	08 55 26.58	+20 27 14.9		327
1985 UC	1996 05 15.53434	10 34 48.28	+14 49 05.5	19.1 V	327	1991 VM ₄	1996 04 14.54711	08 55 27.11	+20 27 11.4		327
1985 UC	1996 05 15.54782	10 34 48.51	+14 48 59.5		327	1992 FE ₁	1996 05 15.53434	10 31 37.24	+14 27 46.6		327
1985 UC	1996 05 15.56086	10 34 48.70	+14 48 54.1		327	1992 FE ₁	1996 05 15.54782	10 31 37.60	+14 27 42.3	18.3 V	327
1985 UC	1996 05 20.53649	10 36 25.74	+14 12 09.5	18.9 V	327	1992 FE ₁	1996 05 15.56086	10 31 37.95	+14 27 38.3		327
1985 UC	1996 05 20.55384	10 36 26.12	+14 12 01.8		327	1992 FE ₁	1996 05 20.53216	10 34 07.16	+14 02 15.8	18.2 V	327
1985 UC	1996 05 20.57447	10 36 26.55	+14 11 52.2		327	1992 FE ₁	1996 05 20.54950	10 34 07.64	+14 02 10.1		327
1986 EQ ₂	1996 05 20.52350	10 39 49.51	+08 15 39.9		327	1992 FE ₁	1996 05 20.56850	10 34 08.31	+14 02 04.1		327
1986 EQ ₂	1996 05 20.54084	10 39 50.01	+08 15 36.5	18.3 V	327	1992 HL	1996 05 11.61587	12 09 12.59	+05 45 50.8	17.1 V	327
1986 EQ ₂	1996 05 20.55819	10 39 50.51	+08 15 34.4		327	1992 HL	1996 05 11.62889	12 09 12.64	+05 45 55.4		327
1986 EF ₅	1995 12 03.54557	02 49 48.01	+16 02 12.6		327	1992 HL	1996 05 11.64233	12 09 12.69	+05 45 59.7		327
1986 EF ₅	1995 12 03.56154	02 49 47.28	+16 02 09.1		327	1992 OC ₅	1996 05 19.52605	10 39 17.68	+08 12 47.5	18.1 V	327
1986 EF ₅	1995 12 03.57488	02 49 46.63	+16 02 07.1	17.4 V	327	1992 OC ₅	1996 05 19.53949	10 39 18.10	+08 12 42.6		327
						1992 OC ₅	1996 05 19.55260	10 39 18.38	+08 12 40.9		327
						1992 OC ₅	1996 05 20.52350	10 39 53.20	+08 09 25.3		327
						1992 OC ₅	1996 05 20.54084	10 39 53.86	+08 09 22.5		327
						1992 OC ₅	1996 05 20.55819	10 39 54.47	+08 09 19.2	18.1 V	327
						1993 FZ ₇	1996 03 24.54481	08 43 43.89	+24 20 55.0		327

1993 FZ ₇	1996 03 24.56000	08 43 43.85	+24 20 51.7	19.8 V	327	1996 CP	1996 02 11.50272	03 46 29.30	+24 57 59.4	327
1993 FZ ₇	1996 03 24.57462	08 43 43.93	+24 20 48.1		327	1996 CG ₇	1996 02 12.66109	09 22 53.70	+14 36 53.3	327
1994 AK ₁₅	1996 05 29.77609	21 38 10.58	-16 27 14.3	18.4	327	1996 CG ₇	1996 02 12.67412	09 22 52.79	+14 36 57.4	327
1994 AK ₁₅	1996 05 29.78505	21 38 10.82	-16 27 12.5		327	1996 CG ₇	1996 02 12.68859	09 22 51.79	+14 37 02.3	16.7 V 327
1994 UQ ₁₁	1996 05 20.52782	10 46 12.24	+10 02 00.3	18.3 V	327	1996 CB ₈	1996 05 30.57786	12 14 20.77	-01 25 03.5	327
1994 UQ ₁₁	1996 05 20.54517	10 46 12.83	+10 01 54.5		327	1996 CB ₈	1996 05 30.59204	12 14 21.25	-01 25 06.0	18.6 327
1994 UQ ₁₁	1996 05 20.56252	10 46 13.41	+10 01 48.4		327	1996 CB ₈	1996 05 31.55137	12 14 54.51	-01 28 43.3	327
1994 VD ₂	1996 04 20.59390	12 25 59.72	+07 18 44.9		327	1996 CB ₈	1996 05 31.56975	12 14 55.09	-01 28 47.3	17.9 V 327
1994 VD ₂	1996 04 20.60731	12 25 59.18	+07 18 46.5	19.4 V	327	1996 CB ₉	* 1996 02 08.45119	03 03 14.35	+17 20 03.2	327
1994 VD ₂	1996 04 20.62115	12 25 58.57	+07 18 47.8		327	1996 CB ₉	1996 02 08.47123	03 03 15.63	+17 20 10.4	19.6 V 327
1995 BH ₄	1996 06 07.68429	16 36 29.77	-06 29 44.7	17.8	327	1996 CB ₉	1996 02 08.49061	03 03 16.88	+17 20 18.1	327
1995 BH ₄	1996 06 07.69400	16 36 29.33	-06 29 46.0		327	1996 CB ₉	1996 02 11.46051	03 06 42.85	+17 40 18.7	327
1995 BH ₄	1996 06 07.70270	16 36 28.90	-06 29 46.7		327	1996 CB ₉	1996 02 11.47740	03 06 44.08	+17 40 25.8	327
1995 BH ₄	1996 06 07.71250	16 36 28.41	-06 29 48.4		327	1996 CB ₉	1996 02 11.49296	03 06 45.13	+17 40 32.3	18.9 V 327
1995 BH ₄	1996 06 13.61235	16 32 02.00	-06 43 06.0		327	1996 CB ₉	1996 02 11.50885	03 06 46.20	+17 40 39.2	327
1995 BH ₄	1996 06 13.62558	16 32 01.42	-06 43 07.8	17.7	327	1996 CC ₉	* 1996 02 10.66262	09 23 49.10	+14 03 59.5	17.3 V 327
1995 BH ₄	1996 06 13.63875	16 32 00.81	-06 43 09.8		327	1996 CC ₉	1996 02 10.68215	09 23 47.87	+14 04 06.7	327
1995 BH ₄	1996 06 13.65277	16 32 00.12	-06 43 12.6		327	1996 CC ₉	1996 02 10.70120	09 23 46.68	+14 04 14.0	327
1995 DK ₂	1996 04 25.57735	12 24 14.18	+07 40 53.0		327	1996 CC ₉	1996 02 10.71856	09 23 45.60	+14 04 20.3	327
1995 DK ₂	1996 04 25.59081	12 24 13.67	+07 40 53.2		327	1996 CC ₉	1996 02 12.66109	09 21 48.25	+14 16 18.9	327
1995 DK ₂	1996 04 25.60443	12 24 13.25	+07 40 53.4	18.6 V	327	1996 CC ₉	1996 02 12.67412	09 21 47.45	+14 16 23.8	16.7 V 327
1995 VU ₁₈	1996 04 13.52494	08 48 05.78	+24 11 41.3		327	1996 CC ₉	1996 02 12.68859	09 21 46.55	+14 16 29.2	327
1995 VU ₁₈	1996 04 13.53957	08 48 06.03	+24 11 40.0		327	1996 CD ₉	* 1996 02 10.66262	09 24 01.15	+14 43 25.5	327
1995 VU ₁₈	1996 04 13.55378	08 48 06.42	+24 11 38.8	17.6 V	327	1996 CD ₉	1996 02 10.68215	09 24 00.18	+14 43 30.2	327
1995 WU ₂	1996 02 11.44567	03 44 35.27	+24 40 41.2		327	1996 CD ₉	1996 02 10.70120	09 23 59.17	+14 43 35.1	327
1995 WU ₂	1996 02 11.47213	03 44 36.37	+24 40 43.9		327	1996 CD ₉	1996 02 10.71856	09 23 58.29	+14 43 39.8	18.1 V 327
1995 WU ₂	1996 02 11.48810	03 44 37.06	+24 40 45.9		327	1996 CD ₉	1996 02 12.66109	09 22 24.50	+14 51 52.7	18.2 V 327
1995 WU ₂	1996 02 11.50272	03 44 37.67	+24 40 47.6	18.1 V	327	1996 CD ₉	1996 02 12.67412	09 22 23.84	+14 51 55.8	327
1996 BY ₁₇	* 1996 01 22.44051	02 45 28.51	+16 52 22.2		327	1996 CD ₉	1996 02 12.68859	09 22 23.14	+14 51 59.4	327
1996 BY ₁₇	1996 01 22.45399	02 45 28.86	+16 52 26.3		327	1996 CE ₉	* 1996 02 10.66262	09 24 03.30	+14 47 06.3	17.8 V 327
1996 BY ₁₇	1996 01 22.46775	02 45 29.21	+16 52 29.1	19.3 V	327	1996 CE ₉	1996 02 10.68215	09 24 02.34	+14 47 11.1	327
1996 BY ₁₇	1996 01 23.43649	02 45 56.81	+16 56 42.7		327	1996 CE ₉	1996 02 10.70120	09 24 01.38	+14 47 16.5	327
1996 BY ₁₇	1996 01 23.44995	02 45 57.18	+16 56 45.4		327	1996 CE ₉	1996 02 10.71856	09 24 00.51	+14 47 21.3	327
1996 BY ₁₇	1996 01 23.46321	02 45 57.58	+16 56 50.3	19.3 V	327	1996 CE ₉	1996 02 12.66109	09 22 27.31	+14 56 05.2	18.0 V 327
1996 BZ ₁₇	* 1996 01 22.44051	02 46 28.60	+16 15 36.5	19.6 V	327	1996 CE ₉	1996 02 12.67412	09 22 26.66	+14 56 09.4	327
1996 BZ ₁₇	1996 01 22.45399	02 46 29.00	+16 15 41.0		327	1996 CE ₉	1996 02 12.68859	09 22 25.94	+14 56 12.6	327
1996 BZ ₁₇	1996 01 22.46775	02 46 29.52	+16 15 46.4		327	1996 CF ₉	* 1996 02 10.66262	09 26 04.72	+14 12 23.3	327
1996 BZ ₁₇	1996 01 23.43649	02 47 05.37	+16 22 00.7		327	1996 CF ₉	1996 02 10.68215	09 26 03.76	+14 12 28.7	327
1996 BZ ₁₇	1996 01 23.44995	02 47 05.82	+16 22 05.8		327	1996 CF ₉	1996 02 10.70120	09 26 02.83	+14 12 34.0	17.5 V 327
1996 BZ ₁₇	1996 01 23.46321	02 47 06.26	+16 22 11.4	20.0 V	327	1996 CF ₉	1996 02 10.71856	09 26 02.04	+14 12 38.2	327
1996 BA ₁₈	* 1996 01 22.44051	02 46 42.66	+16 37 32.1		327	1996 CF ₉	1996 02 12.66109	09 24 29.91	+14 20 36.8	17.6 V 327
1996 BA ₁₈	1996 01 22.45399	02 46 43.59	+16 37 37.5		327	1996 CF ₉	1996 02 12.67412	09 24 29.26	+14 20 39.9	327
1996 BA ₁₈	1996 01 22.46775	02 46 44.55	+16 37 42.4	20.3 V	327	1996 CF ₉	1996 02 12.68859	09 24 28.60	+14 20 43.4	327
1996 BA ₁₈	1996 01 23.43649	02 47 54.29	+16 43 20.2	19.5 V	327	1996 DP	1996 06 06.53795	11 08 15.02	+06 53 18.4	18.9 V 327
1996 BA ₁₈	1996 01 23.44995	02 47 55.28	+16 43 25.0		327	1996 DP	1996 06 06.55093	11 08 15.83	+06 53 12.7	327
1996 BA ₁₈	1996 01 23.46321	02 47 56.29	+16 43 30.0		327	1996 DP	1996 06 06.56521	11 08 16.64	+06 53 06.7	327
1996 CD	1996 02 11.47740	03 05 33.91	+17 21 00.4		327	1996 DR	1996 05 17.52934	11 07 40.97	+14 01 49.4	327
1996 CD	1996 02 11.49296	03 05 34.87	+17 21 03.8		327	1996 DR	1996 05 17.53977	11 07 41.53	+14 01 46.3	327
1996 CD	1996 02 11.50885	03 05 35.80	+17 21 09.0	18.4 V	327	1996 DR	1996 05 17.54845	11 07 42.10	+14 01 43.0	17.6 V 327
1996 CP	1996 02 11.44567	03 46 26.99	+24 57 47.4	19.1 V	327	1996 DR	1996 05 17.55712	11 07 42.50	+14 01 40.7	327
1996 CP	1996 02 11.47213	03 46 28.06	+24 57 52.4		327	1996 DZ	1996 05 17.52419	10 46 40.79	+10 40 47.8	327
1996 CP	1996 02 11.48810	03 46 28.73	+24 57 56.7		327	1996 DZ	1996 05 17.53544	10 46 41.32	+10 40 44.4	17.8 V 327

1996 DZ	1996 05 17.54410	10 46 41.73	+10 40 41.1	327	1996 EW ₂	1996 05 01.56380	09 49 26.85	+11 56 46.4	17.9 V	327
1996 DZ	1996 05 17.55278	10 46 42.09	+10 40 37.7	327	1996 FY ₂	1996 03 25.67155	11 57 37.55	−05 47 25.2		327
1996 DZ	1996 05 19.53039	10 48 21.39	+10 28 22.4	327	1996 FY ₂	1996 03 25.69465	11 57 36.20	−05 47 18.7		327
1996 DZ	1996 05 19.54383	10 48 22.09	+10 28 17.1	327	1996 FY ₂	1996 03 25.70860	11 57 35.41	−05 47 15.5	19.1 V	327
1996 DZ	1996 05 19.55693	10 48 22.68	+10 28 12.0	17.7 V	327	1996 FZ ₂	1996 03 25.67155	11 58 35.09	−05 58 59.1	327
1996 DZ	1996 05 20.52782	10 49 13.43	+10 21 58.7	18.0 V	327	1996 FZ ₂	1996 03 25.69465	11 58 33.77	−05 58 55.4	327
1996 DZ	1996 05 20.54517	10 49 14.33	+10 21 51.7	327	327	1996 FZ ₂	1996 03 25.70860	11 58 32.97	−05 58 53.0	18.7 V
1996 DZ	1996 05 20.56252	10 49 15.18	+10 21 45.5	327	327	1996 FO ₅	1996 04 11.59191	10 30 05.30	+16 20 15.2	327
1996 DJ ₁	1996 05 20.52350	10 37 37.75	+07 25 09.6	327	327	1996 FO ₅	1996 04 11.60500	10 30 05.24	+16 20 09.8	327
1996 DJ ₁	1996 05 20.54084	10 37 38.35	+07 25 06.7	327	327	1996 FO ₅	1996 04 11.61850	10 30 05.14	+16 20 03.9	17.3 V
1996 DJ ₁	1996 05 20.55819	10 37 38.97	+07 25 02.8	18.5 V	327	1996 FO ₅	1996 05 17.52419	10 45 39.37	+10 52 31.9	327
1996 DL ₂	1996 06 06.54660	11 18 59.96	+08 26 16.7	327	327	1996 FO ₅	1996 05 17.53544	10 45 39.97	+10 52 24.9	327
1996 DL ₂	1996 06 06.55961	11 19 00.46	+08 26 11.0	18.3 V	327	1996 FO ₅	1996 05 17.54410	10 45 40.43	+10 52 19.6	18.2 V
1996 DL ₂	1996 06 06.57544	11 19 01.10	+08 26 05.1	327	327	1996 FO ₅	1996 05 17.55278	10 45 40.81	+10 52 13.4	327
1996 DV ₂	1996 05 19.53039	10 47 33.82	+10 15 14.0	327	327	1996 FO ₅	1996 05 19.53039	10 47 26.70	+10 31 14.4	327
1996 DV ₂	1996 05 19.54383	10 47 34.38	+10 15 11.8	327	327	1996 FO ₅	1996 05 19.54383	10 47 27.39	+10 31 05.3	327
1996 DV ₂	1996 05 19.55693	10 47 34.68	+10 15 09.8	19.3 V	327	1996 FO ₅	1996 05 19.55693	10 47 28.08	+10 30 58.2	18.2 V
1996 DV ₂	1996 05 20.52782	10 48 12.74	+10 11 24.0	327	327	1996 FO ₅	1996 05 20.52782	10 48 21.74	+10 20 33.2	327
1996 DV ₂	1996 05 20.54517	10 48 13.39	+10 11 20.6	327	327	1996 FO ₅	1996 05 20.54517	10 48 22.68	+10 20 21.2	18.0 V
1996 DV ₂	1996 05 20.56252	10 48 14.02	+10 11 16.9	19.0 V	327	1996 FO ₅	1996 05 20.56252	10 48 23.60	+10 20 10.1	327
1996 DN ₇	* 1996 02 20.74465	12 35 55.39	+25 31 30.0	19.4 V	327	1996 FO ₅	1996 06 06.53795	11 06 26.95	+07 10 38.7	327
1996 DN ₇	1996 02 20.75677	12 35 55.04	+25 31 37.5	327	327	1996 FO ₅	1996 06 06.55093	11 06 27.89	+07 10 29.7	327
1996 DN ₇	1996 02 20.76897	12 35 54.66	+25 31 46.1	327	327	1996 FO ₅	1996 06 06.56521	11 06 28.92	+07 10 19.8	18.5 V
1996 DN ₇	1996 02 20.78117	12 35 54.24	+25 31 52.9	327	327	1996 GY	1996 04 11.59191	10 30 05.66	+16 43 51.9	18.7 V
1996 DN ₇	1996 02 21.67916	12 35 27.55	+25 41 13.9	19.4 V	327	1996 GY	1996 04 11.60500	10 30 05.32	+16 43 45.2	327
1996 DN ₇	1996 02 21.70374	12 35 26.81	+25 41 29.0	327	327	1996 GY	1996 04 11.61850	10 30 04.91	+16 43 36.8	327
1996 DN ₇	1996 02 21.71601	12 35 26.39	+25 41 36.1	327	327	1996 GT ₂	1996 04 08.73102	14 01 25.02	+16 07 39.9	17.2 V
1996 DO ₇	* 1996 02 20.74465	12 37 58.92	+25 45 15.9	327	327	1996 GT ₂	1996 04 08.74402	14 01 24.47	+16 07 46.1	327
1996 DO ₇	1996 02 20.75677	12 37 58.51	+25 45 19.7	19.3 V	327	1996 GT ₂	1996 04 08.75704	14 01 23.93	+16 07 51.2	327
1996 DO ₇	1996 02 20.76897	12 37 58.01	+25 45 24.7	327	327	1996 GT ₂	1996 04 25.61442	13 49 26.03	+17 32 05.6	17.0 V
1996 DO ₇	1996 02 20.78117	12 37 57.54	+25 45 30.7	327	327	1996 GT ₂	1996 04 25.62785	13 49 25.43	+17 32 08.0	327
1996 DO ₇	1996 02 21.67916	12 37 23.15	+25 51 16.7	18.7 V	327	1996 GT ₂	1996 04 25.64124	13 49 24.87	+17 32 09.5	327
1996 DO ₇	1996 02 21.69138	12 37 22.78	+25 51 20.5	327	327	1996 GV ₂	1996 04 25.61009	13 48 32.00	+10 54 56.9	327
1996 DO ₇	1996 02 21.70374	12 37 22.20	+25 51 26.2	327	327	1996 GV ₂	1996 04 25.62351	13 48 31.22	+10 54 58.1	17.5 V
1996 DO ₇	1996 02 21.71601	12 37 21.71	+25 51 30.0	327	327	1996 GV ₂	1996 04 25.63688	13 48 30.44	+10 54 59.7	327
1996 DP ₇	* 1996 02 22.52897	03 42 35.66	+30 29 19.0	327	327	1996 GV ₂	1996 05 07.65830	13 38 23.26	+10 55 01.2	327
1996 DP ₇	1996 02 22.53402	03 42 35.94	+30 29 19.6	327	327	1996 GV ₂	1996 05 07.67293	13 38 22.55	+10 54 59.9	327
1996 DP ₇	1996 02 22.53907	03 42 36.27	+30 29 19.8	19.2 V	327	1996 GV ₂	1996 05 07.68593	13 38 21.97	+10 54 59.8	17.9 V
1996 DP ₇	1996 02 22.54412	03 42 36.55	+30 29 20.0	327	327	1996 GV ₂	1996 05 11.71176	13 35 24.31	+10 47 06.2	18.0 V
1996 DP ₇	1996 02 23.51139	03 43 29.04	+30 30 12.2	327	327	1996 GV ₂	1996 05 11.72478	13 35 23.67	+10 47 06.1	327
1996 DP ₇	1996 02 23.51644	03 43 29.36	+30 30 11.5	327	327	1996 GV ₂	1996 05 14.64726	13 33 25.74	+10 38 58.8	327
1996 DP ₇	1996 02 23.52148	03 43 29.54	+30 30 12.4	19.7 V	327	1996 GV ₂	1996 05 14.66344	13 33 25.10	+10 38 56.8	18.0 V
1996 DQ ₇	* 1996 02 21.49617	03 38 17.60	+30 20 05.9	327	327	1996 GV ₂	1996 05 14.67706	13 33 24.58	+10 38 53.9	327
1996 DQ ₇	1996 02 21.50122	03 38 18.19	+30 20 06.1	327	327	1996 GV ₂	1996 05 15.61975	13 32 48.73	+10 35 51.0	327
1996 DQ ₇	1996 02 21.50627	03 38 18.85	+30 20 06.4	19.3 V	327	1996 GV ₂	1996 05 15.63308	13 32 48.25	+10 35 48.7	18.0 V
1996 DQ ₇	1996 02 23.51139	03 42 40.69	+30 22 13.8	327	327	1996 GV ₂	1996 05 15.64675	13 32 47.70	+10 35 45.2	327
1996 DQ ₇	1996 02 23.51644	03 42 41.37	+30 22 13.8	327	327	1996 GM ₂₁	* 1996 04 11.54299	08 46 03.34	+24 30 42.5	327
1996 DQ ₇	1996 02 23.52148	03 42 41.88	+30 22 14.4	18.8 V	327	1996 GM ₂₁	1996 04 11.55657	08 46 04.02	+24 30 38.6	327
1996 EW	1996 05 01.54208	10 23 45.85	+14 38 58.5	327	327	1996 GM ₂₁	1996 04 11.57176	08 46 04.92	+24 30 33.2	18.2 V
1996 EW	1996 05 01.55512	10 23 46.36	+14 38 59.4	18.0 V	327	1996 GM ₂₁	1996 04 13.52494	08 47 57.74	+24 20 01.9	17.4 V
1996 EW	1996 05 01.56812	10 23 46.91	+14 38 59.5	327	327	1996 GM ₂₁	1996 04 13.53957	08 47 58.54	+24 19 57.6	327
1996 EW ₂	1996 05 01.55078	09 49 26.41	+11 56 49.5	327	327	1996 GM ₂₁	1996 04 13.55378	08 47 59.39	+24 19 52.8	327

1996 HS ₇	1996 05 14.52600	10 35 06.39	+09 44 20.8		327	1996 JE ₂	1996 05 21.71726	17 01 16.33	−04 23 51.3	18.8	327
1996 HS ₇	1996 05 14.54125	10 35 07.06	+09 44 05.1		327	1996 JE ₂	1996 05 21.72160	17 01 16.13	−04 23 52.5		327
1996 HS ₇	1996 05 14.55567	10 35 07.74	+09 43 50.9		327	1996 JE ₂	1996 05 21.73080	17 01 15.66	−04 23 54.4		327
1996 HS ₇	1996 05 14.56905	10 35 08.30	+09 43 36.6	18.0 V	327	1996 JE ₂	1996 05 21.73517	17 01 15.50	−04 23 55.4		327
1996 HS ₇	1996 05 15.52936	10 35 54.22	+09 27 13.0	17.9 V	327	1996 JE ₂	1996 05 21.74517	17 01 14.95	−04 23 56.3		327
1996 HS ₇	1996 05 15.54348	10 35 54.92	+09 26 58.6		327	1996 JE ₂	1996 05 24.66870	16 58 52.43	−04 32 13.5	18.5	327
1996 HS ₇	1996 05 15.55653	10 35 55.48	+09 26 45.3		327	1996 JE ₂	1996 05 24.67961	16 58 51.88	−04 32 15.2		327
1996 HD ₂₂	1996 04 20.59390	12 27 26.92	+07 56 44.6		327	1996 JE ₂	1996 05 24.68829	16 58 51.42	−04 32 17.0		327
1996 HD ₂₂	1996 04 20.60731	12 27 26.27	+07 56 42.3	18.1 V	327	1996 JE ₂	1996 06 06.75395	16 47 33.25	−05 26 45.4	18.5	327
1996 HD ₂₂	1996 04 20.62115	12 27 25.56	+07 56 38.8		327	1996 JE ₂	1996 06 06.76922	16 47 32.44	−05 26 50.8		327
1996 HS ₂₆	* 1996 04 18.49561	10 31 33.59	+19 23 10.3		327	1996 JE ₂	1996 06 06.78223	16 47 31.72	−05 26 54.3		327
1996 HS ₂₆	1996 04 18.50862	10 31 33.48	+19 23 06.7		327	1996 JE ₂	1996 06 06.79858	16 47 30.86	−05 27 00.0		327
1996 HS ₂₆	1996 04 18.52164	10 31 33.36	+19 23 02.2	19.0 V	327	1996 JE ₂	1996 06 07.60726	16 46 48.94	−05 31 17.0	18.4	327
1996 HS ₂₆	1996 04 20.50567	10 31 19.74	+19 12 23.5		327	1996 JE ₂	1996 06 07.64557	16 46 46.85	−05 31 29.7		327
1996 HS ₂₆	1996 04 20.51993	10 31 19.65	+19 12 19.1	19.2 V	327	1996 JE ₂	1996 06 07.66023	16 46 46.06	−05 31 34.6		327
1996 HS ₂₆	1996 04 20.53294	10 31 19.57	+19 12 14.7		327	1996 JE ₂	1996 06 07.67323	16 46 45.37	−05 31 39.0		327
1996 HT ₂₆	* 1996 04 18.53927	11 20 43.68	+12 54 40.1		327	1996 JF ₂	1996 06 06.75909	16 48 39.24	−02 28 34.5		327
1996 HT ₂₆	1996 04 18.55494	11 20 43.37	+12 54 37.4	19.9 V	327	1996 JF ₂	1996 06 06.77355	16 48 38.34	−02 28 33.3		327
1996 HT ₂₆	1996 04 18.57063	11 20 42.94	+12 54 34.6		327	1996 JF ₂	1996 06 06.78657	16 48 37.69	−02 28 32.5		327
1996 HT ₂₆	1996 04 18.58683	11 20 42.60	+12 54 31.9		327	1996 JF ₂	1996 06 06.80291	16 48 36.88	−02 28 31.2	20.6 V	327
1996 HT ₂₆	1996 04 20.56094	11 20 03.01	+12 48 38.9		327	1996 JF ₂	1996 06 07.61274	16 47 54.02	−02 27 50.3		327
1996 HT ₂₆	1996 04 20.57457	11 20 02.71	+12 48 37.8		327	1996 JF ₂	1996 06 07.65149	16 47 51.95	−02 27 49.3	19.9	327
1996 HT ₂₆	1996 04 20.58853	11 20 02.43	+12 48 34.3	19.6 V	327	1996 JF ₂	1996 06 07.66456	16 47 51.22	−02 27 47.9		327
1996 HU ₂₆	* 1996 04 18.53927	11 22 19.10	+13 14 06.2		327	1996 JF ₂	1996 06 07.67878	16 47 50.41	−02 27 48.1		327
1996 HU ₂₆	1996 04 18.55494	11 22 18.75	+13 14 08.0		327	1996 JF ₂	1996 06 07.68966	16 47 49.79	−02 27 47.3	20.0	327
1996 HU ₂₆	1996 04 18.57063	11 22 18.42	+13 14 09.6		327	1996 JF ₂	1996 06 07.69834	16 47 49.37	−02 27 46.7		327
1996 HU ₂₆	1996 04 18.58683	11 22 18.08	+13 14 11.3	18.3 V	327	1996 JF ₂	1996 06 07.71683	16 47 48.35	−02 27 44.9		327
1996 HU ₂₆	1996 04 20.56094	11 21 40.81	+13 17 05.2		327	1996 JF ₂	1996 06 07.72154	16 47 48.07	−02 27 44.8		327
1996 HU ₂₆	1996 04 20.57457	11 21 40.50	+13 17 06.2		327	1996 JN ₂	* 1996 05 14.52600	10 34 24.12	+09 26 40.8		327
1996 HU ₂₆	1996 04 20.58853	11 21 40.25	+13 17 08.1	18.2 V	327	1996 JN ₂	1996 05 14.54125	10 34 24.54	+09 26 38.5		327
1996 JG	1996 05 17.64543	15 26 10.81	−23 15 23.8		327	1996 JN ₂	1996 05 14.55567	10 34 24.88	+09 26 37.1	19.3 V	327
1996 JG	1996 05 17.64977	15 26 08.90	−23 15 45.1		327	1996 JN ₂	1996 05 14.56905	10 34 25.28	+09 26 35.0		327
1996 JG	1996 05 17.65552	15 26 06.72	−23 16 08.4	15.1 V	327	1996 JN ₂	1996 05 15.52936	10 34 52.41	+09 24 46.1		327
1996 JG	1996 05 19.66906	15 07 56.67	−26 40 25.4		327	1996 JN ₂	1996 05 15.54348	10 34 52.78	+09 24 44.1		327
1996 JG	1996 05 19.67816	15 07 49.04	−26 41 42.3	15.6 V	327	1996 JN ₂	1996 05 15.55653	10 34 53.16	+09 24 43.2		327
1996 JG	1996 05 19.68256	15 07 45.79	−26 42 13.4		327	1996 JO ₂	* 1996 05 14.52600	10 35 21.01	+09 38 38.3		327
1996 JA ₁	1996 05 17.57122	15 32 03.47	+16 38 35.0		327	1996 JO ₂	1996 05 14.54125	10 35 21.20	+09 38 35.7		327
1996 JA ₁	1996 05 17.58213	15 31 53.86	+16 38 30.0		327	1996 JO ₂	1996 05 14.55567	10 35 21.62	+09 38 33.5		327
1996 JA ₁	1996 05 17.59383	15 31 43.54	+16 38 21.7	14.5 V	327	1996 JO ₂	1996 05 14.56905	10 35 21.85	+09 38 32.3	19.8 V	327
1996 JA ₁	1996 05 17.60549	15 31 32.95	+16 38 14.4		327	1996 JO ₂	1996 05 15.52936	10 35 42.83	+09 36 13.0	19.8 V	327
1996 JD ₂	1996 05 12.71431	13 36 52.59	+10 23 19.3		327	1996 JO ₂	1996 05 15.54348	10 35 43.19	+09 36 10.7		327
1996 JD ₂	1996 05 12.72833	13 36 51.98	+10 23 14.6		327	1996 JO ₂	1996 05 15.55653	10 35 43.43	+09 36 09.2		327
1996 JD ₂	1996 05 12.74192	13 36 51.44	+10 23 10.1	18.7 V	327	1996 JP ₂	* 1996 05 14.52600	10 35 46.68	+09 36 21.8		327
1996 JE ₂	1996 05 14.69059	17 06 29.95	−04 09 43.5		327	1996 JP ₂	1996 05 14.54125	10 35 47.50	+09 36 18.0	18.8 V	327
1996 JE ₂	1996 05 14.70560	17 06 29.27	−04 09 44.7		327	1996 JP ₂	1996 05 14.55567	10 35 48.27	+09 36 14.3		327
1996 JE ₂	1996 05 14.71887	17 06 28.74	−04 09 45.8	19.0	327	1996 JP ₂	1996 05 14.56905	10 35 49.00	+09 36 10.7		327
1996 JE ₂	1996 05 19.72377	17 02 49.97	−04 19 02.4		327	1996 JP ₂	1996 05 15.52936	10 36 44.53	+09 31 58.4		327
1996 JE ₂	1996 05 19.73866	17 02 49.22	−04 19 04.2	18.7 V	327	1996 JP ₂	1996 05 15.54348	10 36 45.28	+09 31 53.6	18.9 V	327
1996 JE ₂	1996 05 19.75175	17 02 48.61	−04 19 05.8		327	1996 JP ₂	1996 05 15.55653	10 36 46.04	+09 31 50.4		327
1996 JE ₂	1996 05 20.72022	17 02 03.55	−04 21 21.7		327	1996 JQ ₂	* 1996 05 14.53669	12 20 46.75	+06 28 15.1		327
1996 JE ₂	1996 05 20.73456	17 02 02.86	−04 21 24.4	18.4 V	327	1996 JQ ₂	1996 05 14.55047	12 20 46.51	+06 28 22.5		327
1996 JE ₂	1996 05 21.70854	17 01 16.76	−04 23 50.3	18.7	327	1996 JQ ₂	1996 05 14.56454	12 20 46.39	+06 28 31.5		327

1996 JQ ₂	1996 05 14.57773	12 20 46.24	+06 28 39.1	18.4 V	327	1996 JR ₁₂	1996 05 14.67273	13 05 28.44	+15 29 38.2	327
1996 JQ ₂	1996 05 15.61464	12 20 37.08	+06 38 49.9	18.4 V	327	1996 JE ₁₅	* 1996 05 08.52082	10 27 44.08	+15 39 43.4	327
1996 JQ ₂	1996 05 15.62874	12 20 36.90	+06 38 58.9		327	1996 JE ₁₅	1996 05 08.54639	10 27 45.18	+15 39 31.7	327
1996 JQ ₂	1996 05 15.64235	12 20 36.77	+06 39 05.9		327	1996 JE ₁₅	1996 05 08.55941	10 27 45.78	+15 39 25.1	18.5 V 327
1996 JQ ₂	1996 05 17.61547	12 20 24.55	+06 57 32.5	18.6 V	327	1996 JE ₁₅	1996 05 15.53434	10 33 26.83	+14 39 27.3	327
1996 JQ ₂	1996 05 17.62419	12 20 24.51	+06 57 37.5		327	1996 JE ₁₅	1996 05 15.54782	10 33 27.52	+14 39 20.6	327
1996 JQ ₂	1996 05 17.63288	12 20 24.40	+06 57 42.4		327	1996 JE ₁₅	1996 05 15.56086	10 33 28.21	+14 39 12.9	18.4 V 327
1996 JR ₂	1996 05 12.66440	12 22 24.20	+07 07 09.5		327	1996 JF ₁₅	* 1996 05 11.65269	12 14 50.82	+08 05 18.7	18.5 V 327
1996 JR ₂	1996 05 12.67822	12 22 24.04	+07 06 58.4	16.9 V	327	1996 JF ₁₅	1996 05 11.66571	12 14 50.60	+08 05 15.7	327
1996 JR ₂	1996 05 12.69147	12 22 23.89	+07 06 47.1		327	1996 JF ₁₅	1996 05 11.67873	12 14 50.40	+08 05 11.6	327
1996 JR ₂	* 1996 05 14.53669	12 22 05.25	+06 41 41.9		327	1996 JF ₁₅	1996 05 21.58780	12 13 55.50	+07 11 20.9	327
1996 JR ₂	1996 05 14.55047	12 22 05.10	+06 41 31.0		327	1996 JF ₁₅	1996 05 21.60081	12 13 55.53	+07 11 16.4	18.3 V 327
1996 JR ₂	1996 05 14.56454	12 22 04.92	+06 41 18.6		327	1996 JF ₁₅	1996 05 21.61384	12 13 55.56	+07 11 11.3	327
1996 JR ₂	1996 05 14.57773	12 22 04.82	+06 41 08.1	17.1 V	327	1996 JG ₁₅	* 1996 05 15.58118	12 14 07.19	+07 57 50.8	327
1996 JR ₂	1996 05 15.61464	12 21 57.26	+06 26 50.6		327	1996 JG ₁₅	1996 05 15.59483	12 14 07.18	+07 57 46.4	18.5 V 327
1996 JR ₂	1996 05 15.62874	12 21 57.18	+06 26 38.9		327	1996 JG ₁₅	1996 05 15.60858	12 14 07.11	+07 57 42.6	327
1996 JR ₂	1996 05 15.64235	12 21 57.07	+06 26 27.4	17.1 V	327	1996 JG ₁₅	1996 05 21.59214	12 14 40.07	+07 24 25.9	327
1996 JS ₂	* 1996 05 14.64726	13 32 02.24	+10 34 30.5		327	1996 JG ₁₅	1996 05 21.60516	12 14 40.18	+07 24 21.4	327
1996 JS ₂	1996 05 14.66344	13 32 01.80	+10 34 30.9		327	1996 JG ₁₅	1996 05 21.61818	12 14 40.17	+07 24 15.5	18.1 V 327
1996 JS ₂	1996 05 14.67706	13 32 01.43	+10 34 31.4	19.1 V	327	1996 JH ₁₅	* 1996 05 15.58118	12 14 21.82	+07 55 29.5	327
1996 JS ₂	1996 05 15.61975	13 31 38.07	+10 34 48.7		327	1996 JH ₁₅	1996 05 15.59483	12 14 21.92	+07 55 25.3	327
1996 JS ₂	1996 05 15.63308	13 31 37.73	+10 34 48.5		327	1996 JH ₁₅	1996 05 15.60858	12 14 22.01	+07 55 21.8	18.4 V 327
1996 JS ₂	1996 05 15.64675	13 31 37.38	+10 34 48.2	19.0 V	327	1996 JH ₁₅	1996 05 21.59214	12 15 46.52	+07 26 04.8	327
1996 JT ₂	* 1996 05 15.53434	10 33 02.50	+14 51 45.4	19.9 V	327	1996 JH ₁₅	1996 05 21.60516	12 15 46.76	+07 26 00.1	18.3 V 327
1996 JT ₂	1996 05 15.54782	10 33 02.88	+14 51 42.1		327	1996 JH ₁₅	1996 05 21.61818	12 15 46.95	+07 25 56.6	327
1996 JT ₂	1996 05 15.56086	10 33 03.18	+14 51 39.3		327	1996 JJ ₁₅	* 1996 05 15.74464	17 59 46.45	-20 41 58.2	327
1996 JT ₂	1996 05 20.53649	10 35 32.16	+14 31 58.5	19.3 V	327	1996 JJ ₁₅	1996 05 15.76019	17 59 45.90	-20 41 53.5	327
1996 JT ₂	1996 05 20.55384	10 35 32.77	+14 31 53.1		327	1996 JJ ₁₅	1996 05 15.77522	17 59 45.37	-20 41 49.6	17.4 V 327
1996 JT ₂	1996 05 20.57447	10 35 33.39	+14 31 48.3		327	1996 JJ ₁₅	1996 05 24.75236	17 53 49.33	-20 01 14.0	17.1 V 327
1996 JU ₂	* 1996 05 15.53434	10 35 05.54	+14 29 53.1	19.3 V	327	1996 JJ ₁₅	1996 05 24.76785	17 53 48.59	-20 01 08.9	327
1996 JU ₂	1996 05 15.54782	10 35 05.96	+14 29 52.5		327	1996 JJ ₁₅	1996 05 24.78235	17 53 47.86	-20 01 05.8	327
1996 JU ₂	1996 05 15.56086	10 35 06.38	+14 29 51.6		327	1996 KO ₁	1995 12 20.82030	10 50 05.04	+04 03 08.0	327
1996 JU ₂	1996 05 20.53649	10 38 08.14	+14 23 31.5		327	1996 KO ₁	1995 12 20.82742	10 50 05.39	+04 03 06.4	19.1 V 327
1996 JU ₂	1996 05 20.55384	10 38 08.84	+14 23 29.4	19.1 V	327	1996 KO ₁	1995 12 20.83348	10 50 05.66	+04 03 04.7	327
1996 JU ₂	1996 05 20.57447	10 38 09.56	+14 23 28.8		327	1996 KO ₁	1995 12 20.84060	10 50 06.13	+04 03 03.1	327
1996 JV ₂	* 1996 05 15.58118	12 12 30.89	+07 32 37.2		327	1996 KO ₁	* 1996 05 17.52419	10 45 10.30	+10 42 16.4	327
1996 JV ₂	1996 05 15.59483	12 12 30.69	+07 32 33.4		327	1996 KO ₁	1996 05 17.53544	10 45 11.00	+10 42 13.3	327
1996 JV ₂	1996 05 15.60858	12 12 30.46	+07 32 30.4	19.7 V	327	1996 KO ₁	1996 05 17.54410	10 45 11.49	+10 42 10.4	327
1996 JV ₂	1996 05 21.58780	12 11 33.41	+07 04 04.5		327	1996 KO ₁	1996 05 17.55278	10 45 11.99	+10 42 08.5	18.4 V 327
1996 JV ₂	1996 05 21.60081	12 11 33.38	+07 04 00.8	19.3 V	327	1996 KO ₁	1996 05 19.53039	10 47 15.91	+10 32 19.4	327
1996 JV ₂	1996 05 21.61384	12 11 33.31	+07 03 56.5		327	1996 KO ₁	1996 05 19.54383	10 47 16.73	+10 32 15.4	327
1996 JQ ₁₂	* 1996 05 11.74425	17 12 39.13	-04 47 56.5		327	1996 KO ₁	1996 05 19.55693	10 47 17.60	+10 32 11.5	18.0 V 327
1996 JQ ₁₂	1996 05 11.75862	17 12 38.57	-04 47 56.0	19.2 V	327	1996 KO ₁	1996 05 20.52782	10 48 20.01	+10 27 08.6	327
1996 JQ ₁₂	1996 05 11.77163	17 12 38.20	-04 47 53.5		327	1996 KO ₁	1996 05 20.54517	10 48 21.14	+10 27 03.6	327
1996 JQ ₁₂	1996 05 15.71003	17 10 21.87	-04 40 30.1	20.2 V	327	1996 KO ₁	1996 05 20.56252	10 48 22.29	+10 26 57.9	18.0 V 327
1996 JQ ₁₂	1996 05 15.72380	17 10 21.37	-04 40 28.7		327	1996 KO ₁	1996 06 06.54227	11 09 02.25	+08 38 11.7	327
1996 JQ ₁₂	1996 05 15.73850	17 10 20.78	-04 40 27.1		327	1996 KO ₁	1996 06 06.55528	11 09 03.29	+08 38 05.6	18.4 V 327
1996 JR ₁₂	* 1996 05 12.71964	13 06 00.54	+15 43 33.2	19.0 V	327	1996 KO ₁	1996 06 06.56995	11 09 04.47	+08 37 58.4	327
1996 JR ₁₂	1996 05 12.73284	13 06 00.21	+15 43 26.0		327	1996 KP ₁	* 1996 05 19.52605	10 37 28.92	+07 49 45.0	327
1996 JR ₁₂	1996 05 12.74625	13 06 00.01	+15 43 20.0		327	1996 KP ₁	1996 05 19.53949	10 37 29.47	+07 49 40.2	17.7 V 327
1996 JR ₁₂	1996 05 14.63211	13 05 29.13	+15 29 56.3		327	1996 KP ₁	1996 05 19.55260	10 37 29.87	+07 49 35.7	327
1996 JR ₁₂	1996 05 14.65910	13 05 28.68	+15 29 44.2	18.6 V	327	1996 KP ₁	1996 05 20.52350	10 38 08.60	+07 43 54.2	327

1996 KP ₁	1996 05 20.54084	10 38 09.32	+07 43 47.9		327	1996 KX ₂	1996 05 28.59186	16 53 06.05	-03 36 31.3	17.4	327
1996 KP ₁	1996 05 20.55819	10 38 09.95	+07 43 41.7	18.0 V	327	1996 KY ₂	1996 05 19.72377	17 01 24.75	-04 24 24.0		327
1996 KQ ₁	* 1996 05 19.72377	17 03 02.37	-03 59 07.7	17.8 V	327	1996 KY ₂	1996 05 19.73866	17 01 24.13	-04 24 18.5		327
1996 KQ ₁	1996 05 19.73866	17 03 01.77	-03 59 00.8		327	1996 KY ₂	1996 05 19.75175	17 01 23.61	-04 24 13.6	18.4 V	327
1996 KQ ₁	1996 05 19.75175	17 03 01.27	-03 58 55.3		327	1996 KY ₂	1996 05 21.70854	17 00 03.12	-04 12 45.7	18.4	327
1996 KQ ₁	1996 05 20.72022	17 02 24.03	-03 51 35.8		327	1996 KY ₂	1996 05 21.72160	17 00 02.55	-04 12 40.7		327
1996 KQ ₁	1996 05 20.73456	17 02 23.40	-03 51 29.4		327	1996 KY ₂	1996 05 21.73517	17 00 01.97	-04 12 35.6		327
1996 KQ ₁	1996 05 20.74962	17 02 22.75	-03 51 21.6	18.9 V	327	1996 KY ₂	* 1996 05 24.66870	16 57 57.13	-03 56 03.9		327
1996 KQ ₁	1996 06 06.75909	16 49 23.98	-02 23 03.1	18.6 V	327	1996 KY ₂	1996 05 24.67961	16 57 56.69	-03 56 00.7		327
1996 KQ ₁	1996 06 06.77355	16 49 23.24	-02 23 01.1		327	1996 KY ₂	1996 05 24.68829	16 57 56.30	-03 55 57.5	18.4	327
1996 KQ ₁	1996 06 06.78657	16 49 22.61	-02 22 59.5		327	1996 KY ₂	1996 05 27.64642	16 55 46.30	-03 40 09.5		327
1996 KQ ₁	1996 06 06.80291	16 49 21.80	-02 22 56.7		327	1996 KY ₂	1996 05 27.65961	16 55 45.65	-03 40 05.0		327
1996 KQ ₁	1996 06 07.61274	16 48 43.50	-02 20 56.4	18.7	327	1996 KY ₂	1996 05 27.67278	16 55 45.08	-03 40 01.0	18.2	327
1996 KQ ₁	1996 06 07.65149	16 48 41.54	-02 20 50.9		327	1996 KY ₂	1996 05 28.55149	16 55 05.88	-03 35 30.2		327
1996 KQ ₁	1996 06 07.66456	16 48 40.85	-02 20 48.8		327	1996 KY ₂	1996 05 28.56450	16 55 05.36	-03 35 26.2		327
1996 KQ ₁	1996 06 07.67878	16 48 40.17	-02 20 47.4		327	1996 KY ₂	1996 05 28.57821	16 55 04.61	-03 35 22.3	17.6	327
1996 KQ ₁	1996 06 07.68966	16 48 39.55	-02 20 45.5		327	1996 KY ₂	1996 06 07.68966	16 47 22.22	-02 50 17.1		327
1996 KQ ₁	1996 06 07.69834	16 48 39.13	-02 20 43.8	18.4	327	1996 KY ₂	1996 06 07.69834	16 47 21.83	-02 50 15.3	18.1	327
1996 KQ ₁	1996 06 07.71683	16 48 38.17	-02 20 41.6		327	1996 KY ₂	1996 06 07.71683	16 47 20.91	-02 50 10.9		327
1996 KQ ₁	1996 06 07.72154	16 48 37.87	-02 20 40.9		327	1996 KY ₂	1996 06 07.72154	16 47 20.74	-02 50 10.4		327
1996 KR ₁	* 1996 05 19.72377	17 03 11.90	-04 14 32.5	19.2 V	327	1996 KJ ₃	1996 05 19.70212	16 15 25.26	+07 40 42.1		327
1996 KR ₁	1996 05 19.73866	17 03 10.96	-04 14 19.3		327	1996 KJ ₃	1996 05 19.71078	16 15 24.94	+07 40 45.0		327
1996 KR ₁	1996 05 19.75175	17 03 10.15	-04 14 06.3		327	1996 KJ ₃	1996 05 19.71944	16 15 24.53	+07 40 47.5	17.9 V	327
1996 KR ₁	1996 05 20.72022	17 02 12.52	-03 59 13.8		327	1996 KJ ₃	1996 05 20.71153	16 14 46.27	+07 45 42.4		327
1996 KR ₁	1996 05 20.73456	17 02 11.49	-03 59 00.5	19.3 V	327	1996 KJ ₃	1996 05 20.72455	16 14 45.72	+07 45 45.8	18.0 V	327
1996 KR ₁	1996 05 20.74962	17 02 10.58	-03 58 47.1		327	1996 KJ ₃	1996 05 20.74051	16 14 45.11	+07 45 50.1		327
1996 KR ₁	1996 06 06.76343	16 43 20.35	-00 07 31.0		327	1996 KJ ₃	* 1996 05 24.70170	16 12 08.22	+08 01 48.0		327
1996 KR ₁	1996 06 06.77789	16 43 19.37	-00 07 21.4	18.7	327	1996 KJ ₃	1996 05 24.71616	16 12 07.64	+08 01 51.0		327
1996 KR ₁	1996 06 06.79093	16 43 18.46	-00 07 12.3		327	1996 KJ ₃	1996 05 24.73135	16 12 06.98	+08 01 53.4	18.7 V	327
1996 KR ₁	1996 06 06.80726	16 43 17.34	-00 07 01.8		327	1996 KJ ₃	1996 05 27.59480	16 10 11.88	+08 09 41.1	18.0 V	327
1996 KR ₁	1996 06 07.59965	16 42 23.84	+00 01 50.5		327	1996 KJ ₃	1996 05 27.61093	16 10 11.20	+08 09 43.2		327
1996 KR ₁	1996 06 07.61707	16 42 22.62	+00 02 02.6		327	1996 KJ ₃	1996 05 27.62531	16 10 10.55	+08 09 45.5		327
1996 KR ₁	1996 06 07.65582	16 42 19.95	+00 02 27.4	18.6	327	1996 KJ ₃	1996 06 17.54949	15 58 04.50	+07 27 08.6		327
1996 KR ₁	1996 06 07.66889	16 42 19.00	+00 02 36.4		327	1996 KJ ₃	1996 06 17.56249	15 58 04.21	+07 27 04.3		327
1996 KW ₂	* 1996 05 21.62728	16 12 57.91	+09 16 39.4		327	1996 KJ ₃	1996 06 17.67799	15 58 01.07	+07 26 21.1		327
1996 KW ₂	1996 05 21.64089	16 12 57.47	+09 16 38.1		327	1996 KJ ₃	1996 06 17.68699	15 58 00.85	+07 26 17.5	18.2 V	327
1996 KW ₂	1996 05 21.65439	16 12 57.02	+09 16 37.7	18.6 V	327	1996 KK ₃	* 1996 05 29.76608	21 37 53.68	-16 53 44.2		327
1996 KW ₂	1996 05 24.69515	16 11 15.07	+09 14 51.4		327	1996 KK ₃	1996 05 29.78505	21 37 54.15	-16 53 42.3	18.4	327
1996 KW ₂	1996 05 24.71182	16 11 14.49	+09 14 50.5	18.5 V	327	1996 KK ₃	1996 05 29.79373	21 37 54.50	-16 53 42.0		327
1996 KW ₂	1996 05 24.72542	16 11 14.01	+09 14 50.1		327	1996 KK ₃	1996 05 30.76943	21 38 24.05	-16 52 14.8		327
1996 KX ₂	1996 05 20.72022	16 59 32.14	-04 09 27.3		327	1996 KK ₃	1996 05 30.77888	21 38 24.41	-16 52 14.0		327
1996 KX ₂	1996 05 20.73456	16 59 31.45	-04 09 22.9	18.6 V	327	1996 KK ₃	1996 05 30.78756	21 38 24.65	-16 52 13.1	18.2	327
1996 KX ₂	1996 05 20.74962	16 59 30.74	-04 09 18.8		327	1996 LJ	1996 05 12.75331	17 08 41.41	-04 02 23.1	20.1	327
1996 KX ₂	* 1996 05 24.66870	16 56 23.30	-03 51 50.2		327	1996 LJ	1996 05 12.76850	17 08 40.79	-04 02 23.8		327
1996 KX ₂	1996 05 24.67961	16 56 22.74	-03 51 47.8	18.4	327	1996 LJ	1996 05 12.78233	17 08 40.23	-04 02 24.7		327
1996 KX ₂	1996 05 24.68829	16 56 22.27	-03 51 45.4		327	1996 LJ	1996 05 14.69059	17 07 23.22	-04 04 42.4		327
1996 KX ₂	1996 05 27.64642	16 53 54.23	-03 40 00.7	17.9	327	1996 LJ	1996 05 14.70560	17 07 22.54	-04 04 42.7	20.3	327
1996 KX ₂	1996 05 27.65961	16 53 53.56	-03 39 57.8		327	1996 LJ	1996 05 14.71887	17 07 21.98	-04 04 44.8		327
1996 KX ₂	1996 05 27.67278	16 53 52.91	-03 39 55.0		327	1996 LJ	1996 05 20.72022	17 02 45.11	-04 16 29.3	18.1 V	327
1996 KX ₂	1996 05 28.55149	16 53 08.25	-03 36 41.3		327	1996 LJ	1996 05 20.74962	17 02 43.59	-04 16 34.1		327
1996 KX ₂	1996 05 28.56450	16 53 07.48	-03 36 38.3		327	1996 LJ	1996 05 21.70854	17 01 55.16	-04 19 07.6	20.2	327
1996 KX ₂	1996 05 28.57821	16 53 06.67	-03 36 35.2		327	1996 LJ	1996 05 21.71293	17 01 54.96	-04 19 07.7		327

1996 LJ	1996 05 21.71726	17 01 54.71	-04 19 09.0		327	1996 LN	1996 06 07.78321	18 28 52.54	-10 06 24.9		327
1996 LJ	1996 05 21.72160	17 01 54.48	-04 19 09.5		327	1996 LN	1996 06 09.73565	18 27 35.93	-09 58 43.5		327
1996 LJ	1996 05 21.72595	17 01 54.28	-04 19 09.6	20.0	327	1996 LN	1996 06 09.74434	18 27 35.58	-09 58 42.7	17.1 V	327
1996 LJ	1996 05 21.73080	17 01 53.98	-04 19 10.9		327	1996 LO	* 1996 06 07.72907	18 31 22.78	-09 53 49.3		327
1996 LJ	1996 05 21.73517	17 01 53.79	-04 19 11.6		327	1996 LO	1996 06 07.74419	18 31 22.07	-09 53 47.6		327
1996 LJ	1996 05 21.74047	17 01 53.50	-04 19 12.6		327	1996 LO	1996 06 07.77021	18 31 20.81	-09 53 44.8		327
1996 LJ	1996 05 21.74517	17 01 53.24	-04 19 13.4	19.9	327	1996 LO	1996 06 07.78321	18 31 20.16	-09 53 44.2	17.2 V	327
1996 LJ	* 1996 06 06.75395	16 46 34.89	-05 31 17.0	19.0	327	1996 LO	1996 06 09.71825	18 29 48.59	-09 51 16.5	17.5 V	327
1996 LJ	1996 06 06.76922	16 46 33.96	-05 31 22.9		327	1996 LO	1996 06 09.72693	18 29 48.19	-09 51 16.4		327
1996 LJ	1996 06 06.78223	16 46 33.22	-05 31 26.6		327	1996 LO	1996 06 09.73565	18 29 47.73	-09 51 15.0		327
1996 LJ	1996 06 07.60726	16 45 43.57	-05 36 41.1	19.6	327	1996 LO	1996 06 09.74434	18 29 47.26	-09 51 14.2		327
1996 LJ	1996 06 07.64557	16 45 41.20	-05 36 56.6		327	1996 LP	* 1996 06 07.73341	18 35 05.85	-10 15 50.1		327
1996 LJ	1996 06 07.66023	16 45 40.29	-05 37 02.1		327	1996 LP	1996 06 07.74853	18 35 05.15	-10 15 49.6		327
1996 LJ	1996 06 07.67323	16 45 39.45	-05 37 06.7		327	1996 LP	1996 06 07.77454	18 35 04.00	-10 15 50.1	18.3 V	327
1996 LK	* 1996 06 06.75909	16 49 24.93	-01 50 01.2		327	1996 LP	1996 06 07.78756	18 35 03.40	-10 15 50.4		327
1996 LK	1996 06 06.77355	16 49 24.23	-01 50 01.4	19.6 V	327	1996 LP	1996 06 09.72258	18 33 37.35	-10 16 21.4		327
1996 LK	1996 06 06.78657	16 49 23.60	-01 50 00.7		327	1996 LP	1996 06 09.73131	18 33 36.91	-10 16 20.8		327
1996 LK	1996 06 06.80291	16 49 22.83	-01 50 01.2		327	1996 LP	1996 06 09.74000	18 33 36.52	-10 16 20.9	17.8 V	327
1996 LK	1996 06 07.61274	16 48 45.04	-01 49 34.0	20.0	327	1996 LP	1996 06 09.74869	18 33 36.11	-10 16 21.1		327
1996 LK	1996 06 07.65149	16 48 43.18	-01 49 33.0		327	1996 LQ	* 1996 06 07.73985	18 33 27.86	-10 59 41.6	18.0 V	327
1996 LK	1996 06 07.66456	16 48 42.56	-01 49 32.3		327	1996 LQ	1996 06 07.75286	18 33 27.21	-10 59 41.8		327
1996 LK	1996 06 07.67878	16 48 41.81	-01 49 31.8		327	1996 LQ	1996 06 07.77887	18 33 26.00	-10 59 41.4		327
1996 LK	1996 06 13.67178	16 44 05.84	-01 50 14.8		327	1996 LQ	1996 06 07.79192	18 33 25.40	-10 59 40.1		327
1996 LK	1996 06 13.68564	16 44 05.18	-01 50 16.1		327	1996 LQ	1996 06 10.77904	18 31 10.29	-10 59 36.5	18.3 V	327
1996 LK	1996 06 13.69874	16 44 04.60	-01 50 16.1	19.1	327	1996 LQ	1996 06 10.78770	18 31 09.85	-10 59 36.6		327
1996 LK	1996 06 13.71188	16 44 03.98	-01 50 16.9		327	1996 LQ	1996 06 10.79713	18 31 09.40	-10 59 36.8		327
1996 LK	1996 06 17.55383	16 41 15.61	-01 54 22.9	19.7	327	1996 LU	1996 05 21.67322	16 41 58.64	-04 39 25.6		327
1996 LK	1996 06 17.66933	16 41 10.68	-01 54 32.3		327	1996 LU	1996 05 21.68623	16 41 57.85	-04 39 28.8		327
1996 LK	1996 06 17.68260	16 41 10.08	-01 54 33.6		327	1996 LU	1996 05 21.69986	16 41 57.05	-04 39 31.4	20.2	327
1996 LL	* 1996 06 06.75909	16 51 04.81	-01 46 30.6	19.5 V	327	(306)	1996 05 08.51598	10 23 58.46	+15 04 47.3		327
1996 LL	1996 06 06.77355	16 51 04.00	-01 46 27.3		327	(306)	1996 05 08.54205	10 23 59.13	+15 04 43.9		327
1996 LL	1996 06 06.78657	16 51 03.25	-01 46 24.5		327	(306)	1996 05 08.55506	10 23 59.48	+15 04 41.9	13.0 V	327
1996 LL	1996 06 06.80291	16 51 02.38	-01 46 21.9		327	(394)	1996 02 11.46051	03 05 10.80	+17 46 50.4		327
1996 LL	1996 06 07.61274	16 50 19.92	-01 43 30.8		327	(394)	1996 02 11.47740	03 05 11.80	+17 46 55.9	14.5 V	327
1996 LL	1996 06 07.65149	16 50 17.84	-01 43 22.5	19.3	327	(394)	1996 02 11.49296	03 05 12.72	+17 47 00.6		327
1996 LL	1996 06 07.66456	16 50 17.11	-01 43 19.9		327	(394)	1996 02 11.50885	03 05 13.68	+17 47 06.7		327
1996 LL	1996 06 13.67178	16 45 04.79	-01 26 25.3		327	(750)	1996 02 11.46051	03 07 53.08	+17 59 05.7	16.4 V	327
1996 LL	1996 06 13.69874	16 45 03.34	-01 26 21.4	17.3	327	(750)	1996 02 11.47740	03 07 54.21	+17 59 11.7		327
1996 LL	1996 06 13.71188	16 45 02.71	-01 26 20.5		327	(750)	1996 02 11.49296	03 07 55.25	+17 59 17.1		327
1996 LL	1996 06 17.55383	16 41 51.69	-01 19 27.8		327	(750)	1996 02 11.50885	03 07 56.28	+17 59 23.0		327
1996 LL	1996 06 17.66933	16 41 45.88	-01 19 18.3	18.4	327	(938)	1996 04 24.50885	09 02 21.02	+18 20 17.0		327
1996 LL	1996 06 17.68260	16 41 45.20	-01 19 17.1		327	(938)	1996 04 24.52186	09 02 21.33	+18 20 15.2		327
1996 LM	* 1996 06 06.75909	16 51 18.59	-01 46 28.1		327	(938)	1996 04 24.53567	09 02 21.54	+18 20 14.6	17.5 V	327
1996 LM	1996 06 06.77355	16 51 17.69	-01 46 30.2		327	(938)	1996 04 25.50757	09 02 42.91	+18 18 41.8		327
1996 LM	1996 06 06.78657	16 51 16.94	-01 46 33.3	18.2 V	327	(938)	1996 04 25.54601	09 02 43.71	+18 18 38.0	17.5 V	327
1996 LM	1996 06 06.80291	16 51 15.98	-01 46 36.6		327	(938)	1996 04 25.55903	09 02 44.01	+18 18 38.1		327
1996 LM	1996 06 07.61274	16 50 31.60	-01 49 24.1	18.1	327	(981)	1996 02 12.64704	09 24 00.38	+18 14 39.4	15.9 V	327
1996 LM	1996 06 07.65149	16 50 29.39	-01 49 32.1		327	(981)	1996 02 12.66544	09 23 59.46	+18 14 43.3		327
1996 LM	1996 06 07.66456	16 50 28.64	-01 49 34.1		327	(981)	1996 02 12.67848	09 23 58.84	+18 14 45.9		327
1996 LN	* 1996 06 07.72907	18 28 54.78	-10 06 38.6		327	(1207)	1996 06 06.54227	11 10 56.68	+08 38 06.1	16.1 V	327
1996 LN	1996 06 07.74419	18 28 54.14	-10 06 33.7		327	(1207)	1996 06 06.55528	11 10 57.10	+08 38 01.2		327
1996 LN	1996 06 07.77021	18 28 53.08	-10 06 28.4	17.6 V	327	(1215)	1996 05 29.72207	20 52 09.84	-12 45 35.5		327

(1215)	1996 05 29.73730	20 52 10.27	-12 45 37.3	16.0	327	(2588)	1996 05 28.77355	20 48 57.10	-15 29 29.0		327
(1215)	1996 05 29.75670	20 52 10.63	-12 45 40.5		327	(2588)	1996 05 28.78241	20 48 57.48	-15 29 26.4	17.6	327
(1358)	1996 02 12.64704	09 21 29.79	+18 32 15.3		327	(2588)	1996 05 28.79108	20 48 57.80	-15 29 24.3		327
(1358)	1996 02 12.66544	09 21 28.64	+18 32 19.6	16.3 V	327	(2588)	1996 05 29.71700	20 49 36.13	-15 25 00.7		327
(1358)	1996 02 12.67848	09 21 27.85	+18 32 23.4		327	(2588)	1996 05 29.73297	20 49 36.82	-15 24 57.7	17.5	327
(1459)	1996 05 24.54991	12 21 01.61	+07 39 06.3		327	(2588)	1996 05 29.74767	20 49 37.45	-15 24 53.7		327
(1459)	1996 05 24.56853	12 21 01.38	+07 39 02.8	16.2 V	327	(2611)	1996 05 01.57312	10 32 40.53	+13 29 20.9		327
(1459)	1996 05 24.58458	12 21 01.22	+07 38 59.4		327	(2611)	1996 05 01.58613	10 32 40.66	+13 29 18.3	17.3 V	327
(1572)	1996 06 06.53795	11 06 55.65	+07 08 44.1		327	(2611)	1996 05 01.60307	10 32 40.88	+13 29 15.2		327
(1572)	1996 06 06.55093	11 06 55.95	+07 08 40.6	16.7 V	327	(2633)	1996 06 06.54227	11 08 14.69	+08 30 11.2	17.4 V	327
(1572)	1996 06 06.56521	11 06 56.27	+07 08 36.4		327	(2633)	1996 06 06.55528	11 08 15.32	+08 30 06.0		327
(1572)	1996 06 10.54245	11 08 36.35	+06 49 30.5	17.0 V	327	(2633)	1996 06 06.56995	11 08 16.06	+08 30 00.0		327
(1572)	1996 06 10.54752	11 08 36.54	+06 49 28.9		327	(3381)	1996 02 11.46051	03 08 10.58	+17 37 31.7		327
(1572)	1996 06 10.55269	11 08 36.67	+06 49 27.7		327	(3381)	1996 02 11.47740	03 08 12.19	+17 37 35.8		327
(1572)	1996 06 10.55782	11 08 36.81	+06 49 25.5		327	(3381)	1996 02 11.49296	03 08 13.66	+17 37 40.0	17.3 V	327
(1656)	1996 05 04.51485	10 33 40.02	+16 22 30.6		327	(3425)	1996 02 11.44567	03 45 53.73	+25 24 22.9		327
(1656)	1996 05 04.52786	10 33 40.94	+16 22 35.7	15.8 V	327	(3425)	1996 02 11.47213	03 45 55.01	+25 24 20.7	16.1 V	327
(1656)	1996 05 04.54088	10 33 41.76	+16 22 40.7		327	(3425)	1996 02 11.48810	03 45 55.78	+25 24 19.3		327
(1680)	1996 05 20.53216	10 34 16.92	+14 13 31.1		327	(3425)	1996 02 11.50272	03 45 56.53	+25 24 18.3		327
(1680)	1996 05 20.54950	10 34 17.74	+14 13 24.2		327	(3808)	1996 04 24.55407	10 29 37.35	+14 12 56.7		327
(1680)	1996 05 20.56850	10 34 18.57	+14 13 16.6	15.4 V	327	(3808)	1996 04 24.56728	10 29 37.81	+14 12 55.2	17.3 V	327
(1999)	1996 05 21.66884	16 40 09.82	-04 06 30.8	16.7	327	(3808)	1996 04 24.58029	10 29 38.27	+14 12 53.4		327
(1999)	1996 05 21.67756	16 40 09.44	-04 06 29.9	16.5	327	(3808)	1996 04 25.51226	10 30 12.70	+14 11 06.7		327
(1999)	1996 05 21.68189	16 40 09.24	-04 06 29.3		327	(3808)	1996 04 25.54167	10 30 13.76	+14 11 03.6	16.7 V	327
(1999)	1996 05 21.69104	16 40 08.81	-04 06 28.4		327	(3808)	1996 04 25.56337	10 30 14.53	+14 11 01.2		327
(1999)	1996 05 21.69553	16 40 08.57	-04 06 27.6		327	(3808)	1996 05 01.57312	10 34 30.30	+13 55 04.8		327
(1999)	1996 05 21.70421	16 40 08.21	-04 06 26.2		327	(3808)	1996 05 01.58613	10 34 30.83	+13 55 01.7	17.3 V	327
(1999)	1996 05 24.66197	16 37 53.33	-04 00 50.7	16.6	327	(3808)	1996 05 01.60307	10 34 31.59	+13 54 58.7		327
(1999)	1996 05 24.67528	16 37 52.71	-04 00 49.4		327	(3991)	1996 04 24.50451	08 57 24.42	+13 21 19.0	17.9 V	327
(1999)	1996 05 24.68396	16 37 52.30	-04 00 48.4		327	(3991)	1996 04 24.51753	08 57 24.85	+13 21 18.3		327
(1999)	1996 05 27.63638	16 35 35.69	-03 56 18.7	16.9	327	(3991)	1996 04 24.53134	08 57 25.48	+13 21 16.4		327
(1999)	1996 05 27.65094	16 35 34.99	-03 56 17.2		327	(4188)	1996 01 25.84749	09 42 57.36	+13 43 06.8	16.6 V	327
(1999)	1996 05 27.66395	16 35 34.37	-03 56 15.7		327	(4188)	1996 01 25.86057	09 42 56.63	+13 43 12.6		327
(1999)	1996 05 29.53910	16 34 07.30	-03 53 59.2		327	(4188)	1996 01 25.88360	09 42 55.41	+13 43 22.2		327
(1999)	1996 05 29.55384	16 34 06.61	-03 53 58.4		327	(4199)	1996 02 11.46051	03 04 40.82	+17 28 24.9	17.7 V	327
(1999)	1996 05 29.56729	16 34 05.98	-03 53 57.1		327	(4199)	1996 02 11.47740	03 04 42.01	+17 28 31.5		327
(1999)	1996 05 29.58031	16 34 05.40	-03 53 56.3	16.7	327	(4199)	1996 02 11.49296	03 04 43.09	+17 28 38.2		327
(1999)	1996 05 30.61791	16 33 17.06	-03 52 53.3	16.9	327	(4199)	1996 02 11.50885	03 04 44.19	+17 28 43.7		327
(1999)	1996 05 30.63248	16 33 16.38	-03 52 52.1		327	(4310)	1996 05 15.52936	10 33 09.62	+09 40 24.6		327
(1999)	1996 05 30.64616	16 33 15.73	-03 52 51.2		327	(4310)	1996 05 15.54348	10 33 10.45	+09 40 20.8	17.7 V	327
(1999)	1996 05 30.65919	16 33 15.11	-03 52 50.6		327	(4310)	1996 05 15.55653	10 33 11.27	+09 40 17.0		327
(2210)	1996 06 06.54227	11 10 33.95	+08 18 21.7		327	(4361)	1996 06 06.54227	11 09 57.52	+08 18 41.4		327
(2210)	1996 06 06.55528	11 10 34.42	+08 18 18.8		327	(4361)	1996 06 06.55528	11 09 57.98	+08 18 36.8	18.4 V	327
(2210)	1996 06 06.56995	11 10 34.94	+08 18 14.2	19.1 V	327	(4361)	1996 06 06.56995	11 09 58.58	+08 18 32.7		327
(2219)	1996 04 25.61918	12 20 12.04	+07 32 36.9		327	(4583)	1996 05 28.76922	20 52 06.74	-12 22 16.2		327
(2219)	1996 04 25.63255	12 20 11.65	+07 32 37.7		327	(4583)	1996 05 28.77807	20 52 07.18	-12 22 13.8		327
(2219)	1996 04 25.64604	12 20 11.19	+07 32 38.5	16.4 V	327	(4583)	1996 05 28.78675	20 52 07.66	-12 22 11.4		327
(2447)	1996 05 14.53669	12 22 48.89	+07 07 55.2		327	(4583)	1996 05 28.79542	20 52 08.08	-12 22 08.8	17.3	327
(2447)	1996 05 14.55047	12 22 48.69	+07 07 55.3		327	(4583)	1996 05 29.72207	20 52 56.04	-12 17 49.8		327
(2447)	1996 05 14.56454	12 22 48.37	+07 07 56.6		327	(4583)	1996 05 29.73730	20 52 56.89	-12 17 44.0	17.4	327
(2447)	1996 05 14.57773	12 22 48.13	+07 07 57.1	18.2 V	327	(4583)	1996 05 29.75670	20 52 57.88	-12 17 38.8		327
(2588)	1996 05 28.76392	20 48 56.68	-15 29 31.8		327	(4932)	1996 05 21.71726	17 04 43.39	-05 04 45.2	17.9	327

(4932)	1996 05 21.73080	17 04 42.79	-05 04 43.6		327
(4932)	1996 05 21.74517	17 04 42.18	-05 04 41.5		327
(5354)	1996 05 08.53530	10 30 32.79	+13 17 07.9	17.5 V	327
(5354)	1996 05 08.55072	10 30 33.14	+13 17 05.6		327
(5354)	1996 05 08.56558	10 30 33.50	+13 17 03.0		327
(5602)	1996 05 20.53216	10 35 30.33	+14 23 51.3		327
(5602)	1996 05 20.53649	10 35 30.67	+14 23 49.0		327
(5602)	1996 05 20.54950	10 35 31.52	+14 23 43.1	17.9 V	327
(5602)	1996 05 20.55384	10 35 31.80	+14 23 41.5	17.9 V	327
(5602)	1996 05 20.56850	10 35 32.76	+14 23 34.3		327
(5602)	1996 05 20.57447	10 35 33.11	+14 23 32.3		327
(6200)	1996 05 17.52934	11 06 14.08	+14 26 32.5		327
(6200)	1996 05 17.53977	11 06 14.22	+14 26 28.1		327
(6200)	1996 05 17.54845	11 06 14.35	+14 26 25.4		327
(6200)	1996 05 17.55712	11 06 14.53	+14 26 21.6	18.2 V	327
(6308)	1996 06 06.54227	11 08 57.54	+08 29 28.4		327
(6308)	1996 06 06.55528	11 08 58.08	+08 29 24.4		327
(6308)	1996 06 06.56995	11 08 58.63	+08 29 20.5	18.7 V	327
(6774)	1996 04 24.50885	09 01 12.52	+18 12 12.8		327
(6774)	1996 04 24.52186	09 01 13.34	+18 12 08.3	17.9 V	327
(6774)	1996 04 24.53567	09 01 14.41	+18 12 03.6		327
(6927)	1996 05 08.53530	10 33 36.38	+13 40 54.2	17.6 V	327
(6927)	1996 05 08.55072	10 33 36.98	+13 40 50.6		327
(6927)	1996 05 08.56558	10 33 37.45	+13 40 47.1		327
(6939)	1996 04 25.61918	12 19 53.39	+06 57 58.4		327
(6939)	1996 04 25.63255	12 19 52.76	+06 57 53.9		327
(6939)	1996 04 25.64604	12 19 52.22	+06 57 51.2	17.3 V	327
(7015)	1996 05 15.61464	12 19 12.48	+06 41 54.0		327
(7015)	1996 05 15.62874	12 19 12.70	+06 41 50.4	16.9 V	327
(7015)	1996 05 15.64235	12 19 12.95	+06 41 46.7		327

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

GSC

1996 JW ₂	* 1996 05 13.73439	17 04 53.71	-09 06 11.7	18.7 V	358
1996 JW ₂	1996 05 13.76757	17 04 52.33	-09 06 01.2		358
1996 JW ₂	1996 05 24.66323	16 56 22.20	-08 23 57.0	17.8 V	358
1996 JW ₂	1996 05 24.67998	16 56 21.35	-08 23 55.3		358
1996 JW ₂	1996 05 27.66808	16 53 43.36	-08 15 03.7	17.9 V	358
1996 JW ₂	1996 05 27.70140	16 53 41.57	-08 14 58.4		358
1996 JW ₂	1996 05 28.65715	16 52 50.09	-08 12 22.0	18.2 V	358
1996 JW ₂	1996 05 28.71363	16 52 46.99	-08 12 16.7		358
1996 KU ₁	* 1996 05 24.62586	16 54 50.27	-08 53 32.4	18.1 V	358
1996 KU ₁	1996 05 24.64796	16 54 49.62	-08 53 16.0		358
1996 KU ₁	1996 05 25.64446	16 54 20.76	-08 41 52.5	17.4 V	358
1996 KU ₁	1996 05 25.65703	16 54 20.38	-08 41 40.9		358
1996 KU ₁	1996 05 27.66808	16 53 19.27	-08 19 06.1	17.9 V	358
1996 KU ₁	1996 05 27.70140	16 53 18.28	-08 18 43.0		358
1996 KU ₁	1996 05 28.65715	16 52 48.17	-08 08 13.7	18.0 V	358
1996 KU ₁	1996 05 28.74280	16 52 45.39	-08 07 19.6		358

360 Kuma Kogen Astronomical Observatory

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0.60-m $f/6.0$ Ritchey-Chrétien + CCD

GSC

1989 RC	1996 06 15.57240	15 54 25.82	+01 40 46.7	19.1 V	360
1989 RC	1996 06 15.58385	15 54 24.98	+01 40 47.3		360
1989 RC	1996 06 15.59219	15 54 24.37	+01 40 47.8		360
1992 LC	1996 06 06.52951	12 59 35.87	-04 46 11.4	15.5 V	360
1992 LC	1996 06 06.53194	12 59 36.46	-04 46 22.4		360
1992 LC	1996 06 06.53403	12 59 36.96	-04 46 31.5		360
1992 LC	1996 06 15.53021	13 31 19.30	-13 28 40.5	16.1 V	360
1992 LC	1996 06 15.53229	13 31 19.67	-13 28 46.1		360
1992 LC	1996 06 15.53438	13 31 20.04	-13 28 51.7		360
1995 BU ₄	1996 05 24.61962	15 58 09.59	-30 49 45.3		360
1995 BU ₄	1996 05 24.63958	15 58 08.04	-30 49 44.2	19.3 V	360
1995 BU ₄	1996 05 24.64444	15 58 07.66	-30 49 44.4		360
1995 BU ₄	1996 06 15.54132	15 33 05.57	-30 02 54.3		360
1995 BU ₄	1996 06 15.54722	15 33 05.23	-30 02 53.8		360
1995 BU ₄	1996 06 15.55347	15 33 04.90	-30 02 52.5		360
1996 HW ₁	1996 06 06.53958	14 24 42.25	-01 51 56.8	18.6 V	360
1996 HW ₁	1996 06 06.55799	14 24 41.27	-01 51 53.3		360
1996 JW	1996 06 15.60295	16 10 34.25	-19 22 40.1		360
1996 JW	1996 06 15.60903	16 10 33.87	-19 22 39.5		360
(4015)	1996 06 15.56076	15 20 14.53	-20 24 43.4	19.2 V	360
(4015)	1996 06 15.56528	15 20 14.17	-20 24 41.9		360

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H. Abe, 461-2, Futago, Yatsuka-Cho, Shimane-Ken, 690-14 Japan

0.26-m $f/6.0$ reflector + CCD

GSC

1996 HC ₁	1996 06 05.59607	14 02 33.20	-08 53 46.0	17.3 V	367
1996 HC ₁	1996 06 05.61182	14 02 32.80	-08 53 50.2		367
1996 HD ₁	1996 06 05.59030	14 04 52.96	-06 32 19.4	17.0 V	367
1996 HD ₁	1996 06 05.60650	14 04 52.62	-06 32 24.0		367
1996 HD ₁	1996 06 06.57324	14 04 33.73	-06 36 48.5	17.0 V	367
1996 HD ₁	1996 06 06.59247	14 04 33.34	-06 36 53.9		367
1996 HE ₁	1996 06 05.60117	14 10 29.75	-07 28 02.3	17.3 V	367
1996 HE ₁	1996 06 05.61701	14 10 29.33	-07 28 06.4		367
1996 HZ ₁	1996 06 05.62374	14 54 33.95	-07 54 06.1	18.1 V	367
1996 HZ ₁	1996 06 05.63983	14 54 33.25	-07 54 07.6		367
1996 HA ₂	1996 06 05.63463	15 18 39.50	-06 07 44.3	18.0 V	367
1996 HA ₂	1996 06 05.65065	15 18 38.98	-06 07 43.1		367

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Measurer D. J. Asher

1.05-m $f/3.1$ Schmidt + CCD

COSMOS/UKST Southern Sky Catalogue

1995 AM	1996 04 23.54731	13 06 04.58	+00 46 01.1		F 381
1995 AM	1996 04 23.61624	13 06 00.53	+00 46 21.4		381

1995 AM	1996 04 24.59198	13 05 06.02	+00 51 00.4	F 381
1995 AM	1996 04 24.59723	13 05 05.65	+00 51 02.1	F 381
1995 AM	1996 04 25.68078	13 04 05.75	+00 56 02.3	F 381

385 Nihondaira Observatory Oohira station

T. Urata, 1-8, Dobayashi 1 Chome, Shimizu, Shizuoka-Ken, 424 Japan

0.31-m $f/4.7$ reflector + CCD

GSC

1993 VK ₂	1996 06 21.55118	16 29 19.11	-19 52 07.2	16	V	385
1993 VK ₂	1996 06 21.55821	16 29 18.70	-19 52 09.5			385
1993 VK ₂	1996 06 21.56183	16 29 18.49	-19 52 10.5			385
1995 AL	1996 06 21.53228	14 36 39.30	-07 54 16.2	17	V	385
1995 AL	1996 06 21.54142	14 36 39.17	-07 54 18.0			385
1995 AL	1996 06 21.54568	14 36 39.16	-07 54 19.0			385

400 Kitami

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

Observer K. Endate

Measurers K. Watanabe, K. Endate

0.25-m $f/3.4$ hyperboloid astrocamera + CCD, 0.25-m $f/2.6$ Schmidt camera

GSC

1989 FH	1996 06 09.53457	16 42 14.64	-21 34 38.3	17.6	V	400
1989 FH	1996 06 09.56255	16 42 13.03	-21 34 38.8			400
1989 FH	1996 06 10.56355	16 41 10.79	-21 34 42.2	17.2	V	400
1989 FH	1996 06 10.59797	16 41 08.59	-21 34 41.5			400
1994 WD ₄	1996 06 09.52535	14 35 23.67	-08 53 30.0	18.1	V	400
1994 WD ₄	1996 06 09.55406	14 35 22.79	-08 53 28.6			400
1996 LV	* 1996 06 09.53457	16 42 48.67	-21 37 26.4	17.7	V	400
1996 LV	1996 06 09.56255	16 42 46.70	-21 37 31.2			400
1996 LV	1996 06 10.56355	16 41 38.27	-21 40 14.5	16.6	V	400
1996 LV	1996 06 10.59797	16 41 35.75	-21 40 22.5			400

413 Siding Spring

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Observers C. P. Cass, G. J. Garradd, M. Hartley, P. McKenzie, R. H. McNaught, K. S. Russell, D. I. Steel

Measurers R. H. McNaught, G. J. Garradd

1.0-m reflector + CCD, 1.2-m U.K. Schmidt

GSC, Perth 70

1977 QQ ₅	1996 06 21.45029	14 02 43.88	+19 34 15.8			413
1977 QQ ₅	1996 06 21.45569	14 02 43.81	+19 34 13.0			413
1987 OA	1996 06 21.50652	17 36 42.88	-04 56 19.1			413
1987 OA	1996 06 21.51072	17 36 42.35	-04 56 18.1			413
1987 OA	1996 06 21.51808	17 36 41.43	-04 56 16.7			413
1987 OA	1996 06 21.72495	17 36 15.84	-04 55 37.3			413
1987 OA	1996 06 21.73436	17 36 14.71	-04 55 35.8			413
1987 PA	1996 06 09.79515	22 27 03.69	-51 20 31.8	18.5	V	p 413
1987 PA	1996 06 09.80557	22 27 05.72	-51 20 01.3			p 413
1987 PA	1996 06 10.59487	22 29 46.80	-50 42 30.2			b 413
1987 PA	1996 06 10.59698	22 29 47.19	-50 42 23.9			b 413
1987 PA	1996 06 10.64727	22 29 56.83	-50 40 04.7			b 413

1987 PA	1996 06 21.79652	22 58 10.77	-40 27 18.7			U 413
1987 PA	1996 06 21.79868	22 58 10.97	-40 27 10.6			p 413
1987 QX	1996 05 27.72827	19 16 45.46	-44 59 48.2			I 413
1987 QX	1996 05 28.76043	19 16 30.00	-45 08 16.4			413
1987 QX	1996 05 28.77064	19 16 29.82	-45 08 22.0			413
1988 PH ₄	1996 05 28.60287	14 51 21.75	-03 58 55.3			F 413
1988 PH ₄	1996 05 28.60691	14 51 21.56	-03 58 54.9			F 413
1988 PH ₄	1996 05 28.62890	14 51 20.34	-03 58 47.0			F 413
1988 PH ₄	1996 05 28.63242	14 51 20.07	-03 58 46.2			F 413
1988 PH ₄	1996 06 21.53020	14 35 57.61	-03 00 25.4			413
1988 PH ₄	1996 06 21.55618	14 35 57.08	-03 00 25.7			413
1988 PH ₄	1996 06 21.58529	14 35 56.45	-03 00 25.7			413
1989 JA	1996 06 07.45754	11 13 26.30	+13 06 17.1			b 413
1989 JA	1996 06 07.46049	11 13 26.31	+13 06 11.6			b 413
1989 RC	1996 06 07.52683	16 03 21.54	+01 16 16.7			413
1989 RC	1996 06 21.47863	15 48 37.16	+01 36 18.2			I 413
1989 RC	1996 06 21.48161	15 48 36.95	+01 36 17.5			I 413
1989 RS ₁	1996 06 07.67124	20 24 27.42	-04 04 12.5			413
1989 RS ₁	1996 06 21.69627	20 40 31.37	-01 01 07.9			413
1989 RS ₁	1996 06 21.70775	20 40 32.03	-01 00 59.1			413
1989 RS ₁	1996 06 21.71142	20 40 32.26	-01 00 56.4			413
1990 HA	1989 11 22.44567	23 51 54.46	-04 17 00.9			F 413
1990 TO	1989 03 08.64774	14 14 35.48	-06 49 50.7	18	V	413
1991 VH	1996 06 07.81663	00 04 15.99	+10 57 24.6			413
1991 VH	1996 06 07.81951	00 04 16.78	+10 57 26.2			413
1991 VH	1996 06 07.82299	00 04 17.75	+10 57 27.3			413
1992 AA	1996 06 21.75277	20 42 52.51	-20 47 29.0			413
1992 AA	1996 06 21.75960	20 42 52.28	-20 47 31.5			413
1992 CC ₁	1996 06 08.81910	01 56 45.32	-04 07 25.3			413
1992 CC ₁	1996 06 08.82139	01 56 45.71	-04 07 17.9			413
1992 CC ₁	1996 06 09.81323	01 59 40.67	-03 13 32.5			413
1992 CC ₁	1996 06 09.81525	01 59 41.02	-03 13 25.8			413
1992 DC	1996 06 21.46141	13 28 44.58	-24 46 07.9			413
1992 FL ₁	1996 06 21.46959	13 28 39.03	-19 27 19.4			413
1992 FL ₁	1996 06 21.47307	13 28 39.42	-19 27 20.2			413
1992 JB	1996 06 07.66009	19 52 56.51	+10 14 38.5			413
1992 JB	1996 06 07.66355	19 52 56.31	+10 14 41.4			b 413
1992 JB	1996 06 21.65532	19 33 10.43	+12 52 33.5			I 413
1992 LC	1996 06 21.38297	13 47 44.41	-17 17 15.9			413
1992 LC	1996 06 21.38529	13 47 44.77	-17 17 20.5			413
1992 QN	1996 06 21.83005	00 52 45.01	-03 02 02.2			413
1992 SL	1996 06 21.41426	12 54 34.21	-18 25 55.7			413
1992 SL	1996 06 21.41896	12 54 34.34	-18 25 55.9			413
1992 TC	1996 06 21.80093	00 02 29.46	-07 51 08.6			413
1992 TC	1996 06 21.80309	00 02 29.94	-07 51 06.3			413
1993 HA	1996 06 10.70157	18 21 19.94	+00 13 58.5			413
1993 HA	1996 06 10.71013	18 21 19.06	+00 14 02.4			413
1993 HO ₁	1996 06 21.48594	16 47 48.59	-31 18 50.4			413
1993 HO ₁	1996 06 21.48990	16 47 48.32	-31 18 49.6			I 413
1993 LC	1989 07 07.63020	20 46 30.12	+02 21 15.3			413
1993 LC	1989 07 07.67186	20 46 28.43	+02 21 24.8			413
1993 VA	1996 06 09.72061	22 03 04.09	-09 05 59.1			413

1993 VA	1996 06 09.72496	22 03 04.23	-09 05 58.8	413	1996 HN	1996 06 10.43326	14 54 21.53	+06 03 42.3	413
1993 VA	1996 06 21.74739	22 08 16.87	-09 04 54.6	413	1996 HW ₁	1996 05 27.66662	14 34 09.31	-02 35 54.7	413
1993 VA	1996 06 21.77638	22 08 17.18	-09 04 57.0	413	1996 HW ₁	1996 05 27.67177	14 34 08.97	-02 35 53.0	413
1993 XN ₂	1996 06 09.65154	17 30 32.47	-45 05 04.1	413	1996 HW ₁	1996 06 07.50164	14 23 55.73	-01 48 53.0	413
1993 XN ₂	1996 06 09.65395	17 30 32.13	-45 05 07.6	413	1996 HW ₁	1996 06 07.51038	14 23 55.30	-01 48 51.5	413
1993 XN ₂	1996 06 09.65642	17 30 31.77	-45 05 10.7	413	1996 HW ₁	1996 06 21.38881	14 16 10.04	-01 33 41.0	413
1993 XN ₂	1996 06 21.50097	16 57 19.67	-49 33 36.2	I 413	1996 HW ₁	1996 06 21.39158	14 16 09.98	-01 33 41.1	413
1993 XN ₂	1996 06 21.50384	16 57 19.12	-49 33 39.6	I 413	1996 HW ₁	1996 06 21.49469	14 16 07.77	-01 33 45.7	413
1994 JF ₁	1990 09 23.39642	20 43 56.03	-22 35 23.7	19 V V 413	1996 HW ₁	1996 06 21.49822	14 16 07.69	-01 33 45.8	413
1994 JF ₁	1990 09 23.44156	20 44 00.63	-22 35 07.1	V 413	1996 KE	1996 06 07.47354	13 43 03.92	-50 38 13.6	b 413
1994 PC	1996 06 08.79098	21 21 13.48	-07 40 57.5	413	1996 KE	1996 06 07.48104	13 43 02.49	-50 38 54.2	I 413
1994 PC	1996 06 08.79370	21 21 13.78	-07 40 56.8	413	1996 KE	1996 06 07.49178	13 43 00.44	-50 39 50.3	b 413
1994 PC	1996 06 09.71149	21 22 57.75	-07 37 37.1	413	1996 KE	1996 06 09.40290	13 37 43.49	-53 22 48.5	413
1994 PC	1996 06 09.71524	21 22 58.16	-07 37 36.2	413	1996 KE	1996 06 21.40094	13 11 07.65	-65 53 02.4	I 413
1994 PC	1996 06 21.76400	21 45 57.60	-07 10 51.5	413	1996 KE	1996 06 21.40433	13 11 07.21	-65 53 12.0	I 413
1994 PC	1996 06 21.76622	21 45 57.84	-07 10 51.4	413	1996 KE	1996 06 21.40651	13 11 06.94	-65 53 18.2	413
1994 PM	1996 06 08.82385	01 29 39.12	+07 37 04.6	413	1996 KE	1996 06 21.40917	13 11 06.62	-65 53 25.8	413
1994 PM	1996 06 08.82632	01 29 40.04	+07 37 07.8	413	1996 KM ₁	1996 06 08.55888	12 06 59.67	+02 01 58.4	413
1994 PM	1996 06 09.79056	01 35 30.72	+07 57 53.4	U 413	1996 KM ₁	1996 06 08.56276	12 07 00.00	+02 01 59.5	413
1994 PC ₁	1996 06 08.81260	01 49 11.58	-13 33 00.2	413	1996 KM ₁	1996 06 08.56911	12 07 00.54	+02 02 01.4	413
1994 PC ₁	1996 06 08.81622	01 49 12.03	-13 32 59.7	413	(253)	1996 06 07.65068	14 35 10.86	-06 46 31.1	413
1994 PC ₁	1996 06 09.80006	01 51 27.97	-13 32 11.3	V 413	(253)	1996 06 07.65282	14 35 10.79	-06 46 30.7	413
1995 LG	1996 06 08.74519	19 56 07.03	-26 32 47.2	413	(253)	1996 06 07.65508	14 35 10.73	-06 46 30.5	413
1995 LG	1996 06 08.74815	19 56 06.56	-26 32 45.8	413	(253)	1996 06 07.65712	14 35 10.66	-06 46 30.1	413
1995 LG	1996 06 08.75169	19 56 06.02	-26 32 43.8	413	(253)	1996 06 21.52133	14 30 20.17	-06 35 02.0	413
1995 LG	1996 06 08.76242	19 56 04.27	-26 32 38.1	413	(253)	1996 06 21.52368	14 30 20.15	-06 35 02.0	413
1995 LG	1996 06 09.61946	19 53 51.02	-26 24 26.1	413	(498)	1996 06 07.43262	16 29 52.29	-14 39 25.5	413
1995 LG	1996 06 09.62691	19 53 49.78	-26 24 21.3	413	(498)	1996 06 07.43473	16 29 52.18	-14 39 25.6	413
1995 LG	1996 06 21.63308	19 10 08.72	-23 32 20.6	413	(498)	1996 06 07.44804	16 29 51.36	-14 39 26.9	413
1995 LG	1996 06 21.64087	19 10 06.45	-23 32 11.0	413	(498)	1996 06 07.45116	16 29 51.15	-14 39 27.2	413
1996 DH	1996 06 09.37314	09 43 04.06	-01 04 51.7	413	(498)	1996 06 07.56275	16 29 44.22	-14 39 39.9	413
1996 DH	1996 06 09.37633	09 43 04.39	-01 04 53.3	413	(498)	1996 06 07.56556	16 29 44.06	-14 39 40.1	413
1996 DH	1996 06 09.37955	09 43 04.78	-01 04 54.9	413	(498)	1996 06 07.56944	16 29 43.82	-14 39 40.5	413
1996 FO ₃	1996 06 09.38392	13 38 43.27	-26 44 50.5	413	(498)	1996 06 07.57272	16 29 43.60	-14 39 41.0	413
1996 FO ₃	1996 06 09.39941	13 38 44.33	-26 44 45.2	413	(498)	1996 06 07.57554	16 29 43.44	-14 39 41.1	413
1996 FO ₃	1996 06 21.42392	13 54 55.61	-25 49 14.3	F 413	(498)	1996 06 07.57955	16 29 43.19	-14 39 41.6	413
1996 FO ₃	1996 06 21.43220	13 54 56.33	-25 49 12.6	F 413	(498)	1996 06 07.58518	16 29 42.84	-14 39 41.9	413
1996 FO ₃	1996 06 21.44069	13 54 56.98	-25 49 10.6	V 413	(498)	1996 06 07.58791	16 29 42.70	-14 39 42.3	413
1996 FO ₃	1996 06 21.44503	13 54 57.36	-25 49 09.7	V 413	(498)	1996 06 07.60060	16 29 41.87	-14 39 44.0	413
1996 FQ ₃	1996 05 27.75400	20 14 54.22	-12 28 50.2	413	(498)	1996 06 07.60304	16 29 41.73	-14 39 44.4	413
1996 FQ ₃	1996 06 09.67251	20 30 03.89	-13 07 02.7	413	(498)	1996 06 07.60819	16 29 41.40	-14 39 44.9	413
1996 FQ ₃	1996 06 09.67677	20 30 03.94	-13 07 04.1	413	(498)	1996 06 07.61106	16 29 41.22	-14 39 45.2	413
1996 FQ ₃	1996 06 09.68121	20 30 04.02	-13 07 05.3	413	(498)	1996 06 07.61279	16 29 41.13	-14 39 45.4	413
1996 FQ ₃	1996 06 21.67818	20 30 09.50	-14 21 37.8	413	(1036)	1996 05 27.37034	09 54 26.12	-09 03 29.2	413
1996 FQ ₃	1996 06 21.68340	20 30 09.30	-14 21 40.2	413	(1036)	1996 05 27.37593	09 54 26.28	-09 03 27.9	413
1996 FQ ₃	1996 06 21.68980	20 30 09.05	-14 21 42.9	413	(1036)	1996 05 27.37923	09 54 26.37	-09 03 27.2	413
1996 GD ₁	1996 06 09.35177	07 23 41.01	-37 52 12.2	413	(1221)	1996 06 21.66465	20 16 08.85	+09 17 33.7	413
1996 GD ₁	1996 06 09.35496	07 23 39.98	-37 52 05.6	413	(1221)	1996 06 21.66956	20 16 08.50	+09 17 31.5	413
1996 GD ₁	1996 06 09.35799	07 23 38.89	-37 51 59.6	413	(1221)	1996 06 21.67409	20 16 08.21	+09 17 29.9	413
1996 GD ₁	1996 06 09.36037	07 23 38.05	-37 51 54.9	413	(1566)	1996 06 07.77481	22 45 19.06	+11 32 59.1	b 413
1996 HN	1996 06 10.42258	14 54 20.48	+06 03 44.2	413	(1566)	1996 06 07.77642	22 45 16.71	+11 32 40.4	b 413
1996 HN	1996 06 10.42705	14 54 20.91	+06 03 43.4	413	(1566)	1996 06 07.77847	22 45 13.69	+11 32 17.4	b 413

(1566)	1996 06 07.78008	22 45 11.32	+11 31 58.6	b 413
(2472)	1977 07 10.43804	16 06 56.47	-28 58 08.3	413
(2472)	1977 07 10.48666	16 06 55.71	-28 57 57.7	413
(2562)	1990 09 23.41899	20 45 07.03	-22 15 31.3	413
(2737)	1990 09 23.41899	20 43 37.24	-21 39 17.8	413
(3199)	1996 06 21.81254	01 12 06.76	-03 35 42.2	413
(3199)	1996 06 21.81528	01 12 07.11	-03 35 36.2	413
(3908)	1996 06 08.78478	21 01 20.96	-15 20 52.3	413
(3908)	1996 06 08.78815	21 01 21.15	-15 20 50.7	413
(3908)	1996 06 09.69877	21 02 17.37	-15 14 17.3	413
(3908)	1996 06 09.70303	21 02 17.61	-15 14 15.4	413
(3908)	1996 06 09.70755	21 02 17.87	-15 14 13.4	413
(4584)	1977 07 10.43804	16 06 50.12	-28 59 17.4	17.5 V 413
(4584)	1977 07 10.48666	16 06 48.93	-28 59 11.8	413
(4947)	1996 06 21.76961	21 53 57.04	+20 55 17.1	I 413
(4947)	1996 06 21.77228	21 53 57.23	+20 55 22.6	413
(5645)	1996 06 21.59722	18 31 36.05	-44 32 57.6	413
(5645)	1996 06 21.60546	18 31 34.77	-44 33 02.4	413
(6047)	1996 06 21.79087	22 43 08.88	-48 19 01.1	413
(6047)	1996 06 21.79398	22 43 08.89	-48 19 03.5	413
(6073)	1989 07 07.63020	20 52 32.27	+00 42 51.2	413
(6073)	1989 07 07.67186	20 52 30.63	+00 42 53.0	413
(6178)	1996 06 21.78086	22 41 37.66	-13 48 42.0	413
(6178)	1996 06 21.78499	22 41 37.66	-13 48 42.3	413

423 North Ryde

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0.2-m $f/4$ hyperbolic astrograph + CCD

GSC

(2865)	1996 06 05.53624	17 39 26.27	-44 44 36.8	423
(2865)	1996 06 05.57355	17 39 23.44	-44 44 33.1	423
(2865)	1996 06 06.56438	17 38 12.68	-44 42 40.2	423
(2865)	1996 06 06.59063	17 38 10.71	-44 42 36.6	423

476 Grange Observatory

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0.30-m $f/4.0$ reflector + CCD

GSC

(253)	1996 06 06.89514	14 35 34.92	-06 48 10.7	14.8 R	476
(253)	1996 06 06.90260	14 35 34.73	-06 48 09.4	14.8 R	476
(253)	1996 06 06.91580	14 35 34.24	-06 48 06.7	14.8 R	476
(253)	1996 06 11.87934	14 33 11.97	-06 39 39.6	15.0 R	476
(253)	1996 06 11.88958	14 33 11.75	-06 39 38.5	15.0 R	476
(253)	1996 06 11.89878	14 33 11.48	-06 39 37.1	15.0 R	476
(253)	1996 06 14.91111	14 32 02.65	-06 36 32.8	14.8 R	476
(253)	1996 06 14.93958	14 32 01.96	-06 36 31.2	14.8 R	476

511 Haute Provence

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0.6-m Schmidt

(7016)	1992 01 06.01250	06 50 49.44	+16 20 25.1	511
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540 Linz

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Observers E. Meyer, E. Obermair

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

GSC

1992 LC	1996 05 22.83962	11 29 02.14	+22 17 57.0	14.6 R	540
1992 LC	1996 05 22.84091	11 29 02.84	+22 17 45.8		540
1992 LC	1996 05 22.84190	11 29 03.36	+22 17 37.3		540
1992 LC	1996 05 30.84615	12 27 03.48	+05 12 33.8	15.1 R	540
1992 LC	1996 05 30.84738	12 27 03.90	+05 12 26.1		540
1992 LC	1996 05 30.84910	12 27 04.50	+05 12 15.1		540
1992 LC	1996 06 06.87162	13 01 00.62	-05 11 15.6	15.8 R	540
1992 LC	1996 06 06.87306	13 01 00.98	-05 11 21.9		540
1992 LC	1996 06 06.87433	13 01 01.27	-05 11 27.4		540
1992 LC	1996 06 13.87784	13 26 11.98	-12 10 52.3	16.4 R	540
1992 LC	1996 06 13.87925	13 26 12.31	-12 10 57.2		540
1992 LC	1996 06 13.88046	13 26 12.53	-12 11 00.6		540

552 San Vittore

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[astrofil@astbo1.bo.cnr.it]

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

0.45-m $f/3.3$ reflector + CCD

GSC

1986 TC	1996 05 26.96954	16 18 46.07	-31 15 40.3	19.0 V	552
1986 TC	1996 05 26.99096	16 18 44.60	-31 15 39.4		552
1987 YL ₁	1996 06 14.90706	17 37 29.67	-02 11 47.5	16.6 V	552
1987 YL ₁	1996 06 14.93627	17 37 28.24	-02 11 51.6		552
1988 QU	1996 06 09.87132	16 17 10.82	+02 57 06.0	17.0 V	552
1988 QU	1996 06 09.88564	16 17 10.09	+02 57 04.4		552
1988 QU	1996 06 14.85536	16 13 22.55	+02 45 33.2	16.6 V	552
1988 QU	1996 06 14.87899	16 13 21.48	+02 45 29.0		552
1989 FA	1996 06 13.86628	13 28 56.72	-03 45 22.9	18.0 V	552
1989 FA	1996 06 13.90502	13 28 57.33	-03 45 30.5		552
1996 KW	1996 06 13.84722	13 25 25.41	-04 24 37.9	19.1 V	552
1996 KW	1996 06 13.88956	13 25 24.94	-04 24 49.5		552

557 Ondřejov

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Observers P. Pravec, L. Šarounová

0.65-m $f/3.6$ reflector + CCD

GSC

1995 EL ₁	1996 06 08.01613	18 43 04.58	-16 33 22.3		557
1995 EL ₁	1996 06 08.02623	18 43 04.19	-16 33 21.7		557
1995 EL ₁	1996 06 08.03166	18 43 03.99	-16 33 21.8		557
1995 EL ₁	1996 06 16.99480	18 37 05.94	-16 33 19.7		557
1995 EL ₁	1996 06 16.99646	18 37 05.86	-16 33 20.0		557
1995 EL ₁	1996 06 16.99811	18 37 05.78	-16 33 20.1		557
1995 GH	1996 06 06.95877	16 53 12.80	-15 11 50.0		557
1995 GH	1996 06 06.96793	16 53 12.31	-15 11 49.2		557
1995 GH	1996 06 11.93975	16 48 43.12	-15 04 16.8		557

1995 GH	1996 06 11.94282	16 48 42.94	-15 04 16.7		557	1996 LF	1996 06 07.87266	14 23 51.41	-01 57 38.2		557
1996 EN	1996 06 10.92587	10 31 11.26	+46 21 42.3	18.7 V	557	1996 LF	1996 06 07.87723	14 23 51.29	-01 57 39.4		557
1996 GB ₂₁	1996 04 18.99337	15 11 57.38	-12 34 31.0		557	1996 LF	1996 06 07.88485	14 23 51.09	-01 57 42.0	18.1 V	557
1996 GB ₂₁	1996 04 19.05848	15 11 54.44	-12 34 22.8		557	1996 LF	1996 06 08.89594	14 23 27.87	-02 03 30.0		557
1996 GC ₂₁	1996 04 18.96407	15 06 30.44	-12 31 45.4		557	1996 LF	1996 06 08.90257	14 23 27.74	-02 03 32.1		557
1996 GC ₂₁	1996 04 18.97083	15 06 30.19	-12 31 40.5	19.8 V	557	1996 LF	1996 06 08.90560	14 23 27.63	-02 03 33.1		557
1996 GC ₂₁	1996 04 19.05172	15 06 26.91	-12 30 51.3		557	1996 LF	1996 06 10.89426	14 22 45.95	-02 15 16.3	r	557
1996 HO	1996 06 05.92083	14 11 18.21	-01 19 13.0		557	1996 LF	1996 06 10.90081	14 22 45.83	-02 15 18.2	r	557
1996 HO	1996 06 05.93164	14 11 17.94	-01 19 13.7		557	1996 LF	1996 06 14.91529	14 21 37.58	-02 40 13.8		557
1996 HO	1996 06 05.93934	14 11 17.65	-01 19 15.8		557	1996 LF	1996 06 14.91752	14 21 37.56	-02 40 14.7		557
1996 HO	1996 06 06.88487	14 10 57.31	-01 21 27.6		557	1996 LF	1996 06 14.93294	14 21 37.34	-02 40 20.3		557
1996 HO	1996 06 06.90323	14 10 56.86	-01 21 29.6		557	1996 LF	1996 06 16.87745	14 21 12.18	-02 52 59.9		557
1996 HO	1996 06 06.90687	14 10 56.78	-01 21 29.9		557	1996 LF	1996 06 16.88214	14 21 12.12	-02 53 01.2		557
1996 HP	1996 06 07.89624	14 20 51.97	-14 05 58.8		557	1996 LF	1996 06 16.88917	14 21 12.04	-02 53 03.0		557
1996 HP	1996 06 07.90292	14 20 51.76	-14 06 00.6		557	1996 LJ ₁	* 1996 06 13.98509	17 54 28.52	-05 23 32.6	r	557
1996 HQ	1996 06 05.91515	14 24 32.65	-13 00 36.0		557	1996 LJ ₁	1996 06 13.99103	17 54 28.17	-05 23 30.8	18.2 V r	557
1996 HQ	1996 06 05.92762	14 24 32.22	-13 00 38.5		557	1996 LJ ₁	1996 06 14.02608	17 54 26.39	-05 23 18.2		557
1996 HQ	1996 06 05.93564	14 24 32.09	-13 00 39.0		557	1996 LJ ₁	1996 06 14.92052	17 53 41.20	-05 18 15.0		557
1996 HQ	1996 06 07.89929	14 23 48.22	-13 07 13.0		557	1996 LJ ₁	1996 06 14.92322	17 53 41.07	-05 18 14.0		557
1996 HQ	1996 06 07.90977	14 23 47.99	-13 07 14.4		557	1996 LJ ₁	1996 06 14.92778	17 53 40.85	-05 18 12.6		557
1996 HR	1996 06 05.89071	14 33 57.54	-10 28 37.9		557	1996 LJ ₁	1996 06 16.92059	17 51 59.27	-05 07 29.6		557
1996 HR	1996 06 05.90006	14 33 57.08	-10 28 38.3		557	1996 LJ ₁	1996 06 16.92608	17 51 58.96	-05 07 27.9		557
1996 HR	1996 06 05.90625	14 33 57.03	-10 28 36.8		557	1996 LJ ₁	1996 06 16.93218	17 51 58.62	-05 07 25.9		557
1996 HR	1996 06 08.91231	14 32 28.80	-10 29 07.6		557	1996 LJ ₁	1996 06 19.89834	17 49 26.97	-04 52 55.5		557
1996 HR	1996 06 08.91850	14 32 28.64	-10 29 08.2		557	1996 LJ ₁	1996 06 19.90731	17 49 26.48	-04 52 52.9		557
1996 HR	1996 06 08.92935	14 32 28.35	-10 29 08.1		557	1996 LJ ₁	1996 06 19.91554	17 49 26.04	-04 52 50.6		557
1996 HU	1996 06 05.88662	14 33 50.23	-08 38 57.9		557	1996 MR	1996 06 26.02144	22 48 09.37	-06 12 52.1		557
1996 HU	1996 06 05.89691	14 33 49.88	-08 38 57.0		557	1996 MR	1996 06 26.02412	22 48 09.61	-06 12 50.6		557
1996 HU	1996 06 05.90316	14 33 49.65	-08 38 56.0		557	1996 MR	1996 06 26.02678	22 48 09.93	-06 12 49.7		557
1996 HU	1996 06 07.93738	14 32 43.13	-08 34 54.1		557	1996 MR	1996 06 26.03584	22 48 10.86	-06 12 46.1		557
1996 HU	1996 06 07.94035	14 32 42.96	-08 34 53.6		557	1996 MR	1996 06 26.03829	22 48 11.05	-06 12 44.8		557
1996 HU	1996 06 07.94638	14 32 42.79	-08 34 53.2		557	1996 MR	1996 06 26.04067	22 48 11.36	-06 12 44.3	18.8 V	557
1996 HV	1996 06 06.89883	14 33 51.63	-13 23 44.4		557	(7026)	1996 06 05.89071	14 33 48.51	-10 25 57.3		557
1996 HV	1996 06 06.91032	14 33 51.34	-13 23 46.5		557	(7026)	1996 06 05.90006	14 33 48.19	-10 25 58.0		557
1996 HV	1996 06 06.91547	14 33 51.21	-13 23 47.2		557	(7026)	1996 06 05.90625	14 33 47.98	-10 25 58.4		557
1996 HV	1996 06 07.91868	14 33 25.39	-13 27 04.5		557	(7026)	1996 06 08.91231	14 32 24.61	-10 30 13.3		557
1996 HV	1996 06 07.92887	14 33 25.17	-13 27 06.5		557	(7026)	1996 06 08.91558	14 32 24.53	-10 30 13.6		557
1996 HW ₁	1996 06 06.86878	14 24 26.13	-01 50 56.9		557	560 Madonna di Dossobuono					
1996 HW ₁	1996 06 06.87291	14 24 25.93	-01 50 55.4		557	L. Lai, Via Mantovana 130e, I-37062 Dossobuono (Verona), Italy					
1996 HW ₁	1996 06 06.87612	14 24 25.77	-01 50 54.5		557	[astrofil@astbo1.bo.cnr.it]					
1996 HW ₁	1996 06 06.87910	14 24 25.60	-01 50 54.5	19.1 V	557	Observers L. Lai, I. Rocchetti, G. Vesentini					
1996 HW ₁	1996 06 07.88197	14 23 37.79	-01 47 56.2		557	0.40-m <i>f</i> /3.5 reflector + CCD					
1996 HW ₁	1996 06 07.88772	14 23 37.53	-01 47 55.2		557	GSC					
1996 HW ₁	1996 06 07.89051	14 23 37.34	-01 47 54.7		557	1996 KQ	1996 05 22.90230	13 50 53.52	-01 48 25.1		560
1996 HW ₁	1996 06 10.88647	14 21 25.95	-01 40 38.1		557	1996 KQ	1996 05 22.90917	13 50 53.31	-01 48 24.6		560
1996 HW ₁	1996 06 10.89084	14 21 25.78	-01 40 37.8		557	1996 KQ	1996 05 28.85928	13 48 03.62	-01 40 59.3	17.0 V	560
1996 HW ₁	1996 06 10.90422	14 21 25.23	-01 40 36.0		557	1996 KQ	1996 05 28.86139	13 48 03.52	-01 40 59.2		560
1996 HW ₁	1996 06 10.91095	14 21 24.90	-01 40 35.1		557	1996 KQ	1996 05 28.86963	13 48 03.37	-01 40 59.0		560
1996 LF	* 1996 06 06.86878	14 24 15.77	-01 51 59.7		557	(1275)	1996 05 20.88130	13 53 48.87	-02 17 05.9	14.7 V	560
1996 LF	1996 06 06.87291	14 24 15.66	-01 52 00.9		557	(1275)	1996 05 20.89236	13 53 48.46	-02 17 03.5		560
1996 LF	1996 06 06.87612	14 24 15.57	-01 52 02.6	18.3 V	557	(1275)	1996 05 20.90304	13 53 48.13	-02 17 01.5		560
1996 LF	1996 06 06.87910	14 24 15.50	-01 52 03.0		557	(6109)	1996 05 20.88130	13 54 23.62	-02 20 09.9	16.5 V	560

(6109)	1996 05 20.89236	13 54 23.18	-02 20 08.2		560
(6109)	1996 05 20.90304	13 54 22.87	-02 20 05.8		560
(6173)	1996 05 20.87770	13 52 22.77	-02 15 43.2	15.4 V	560
(6173)	1996 05 20.88969	13 52 22.28	-02 15 45.2		560
(6173)	1996 05 20.90049	13 52 21.90	-02 15 47.3		560
(6991)	1996 05 20.87770	13 51 51.17	-02 21 35.8	16.8 V	560
(6991)	1996 05 20.88969	13 51 50.71	-02 21 34.3		560
(6991)	1996 05 20.90049	13 51 50.26	-02 21 33.2		560

566 Haleakala-NEAT/GEODSS

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Observers E. F. Helin, S. H. Pravdo, K. J. Lawrence, S. Groom, C. Clark,
R. Bamberg, S. Levin, J. Lorre, S. Shaklan, R. Byrd, A. Esquibel, C. Cotton,
D. Bascon

1-m *f*/2.2 Ritchey-Chrétien + CCD

1974 FJ	1996 04 18.27943	09 14 53.13	+17 06 54.5	18.9 V	566
1974 FJ	1996 04 18.30117	09 14 54.08	+17 06 46.1	18.8 V	566
1974 FJ	1996 04 18.32091	09 14 54.91	+17 06 38.7	18.7 V	566
1979 MB ₄	1996 04 19.35741	11 41 01.89	+06 33 24.0	19.3 V	566
1979 MB ₄	1996 04 19.37583	11 41 01.36	+06 33 28.3	19.6 V	566
1979 MB ₄	1996 04 19.39908	11 41 00.74	+06 33 34.5	19.4 V	566
1981 EZ	1996 04 19.42793	11 58 53.25	+00 27 07.3	19.4 V	566
1981 EZ	1996 04 19.45111	11 58 52.46	+00 27 11.3	19.1 V	566
1981 EZ	1996 04 19.47111	11 58 51.76	+00 27 14.4	19.5 V	566
1981 EK ₂₃	1996 05 21.57743	15 48 17.33	-15 15 43.3	18.7 V	566
1981 EK ₂₃	1996 05 21.59962	15 48 15.99	-15 15 37.4	18.9 V	566
1981 EK ₂₃	1996 05 21.61785	15 48 14.94	-15 15 32.3	19.3 V	566
1981 EE ₂₈	1996 06 15.39617	15 00 37.17	-18 37 57.6	20.0 V	566
1981 EE ₂₈	1996 06 15.39812	15 00 37.07	-18 37 57.5	20.1 V	566
1981 EE ₂₈	1996 06 15.41909	15 00 36.48	-18 37 55.7	20.3 V	566
1981 EE ₂₈	1996 06 15.42300	15 00 36.34	-18 37 54.6	20.4 V	566
1981 EE ₂₈	1996 06 15.43596	15 00 35.95	-18 37 53.6	20.2 V	566
1981 EE ₂₈	1996 06 15.44134	15 00 35.82	-18 37 52.5	20.0 V	566
1981 EH ₃₄	1996 04 19.42973	11 57 01.71	-00 32 31.6	19.2 V	566
1981 EH ₃₄	1996 04 19.45492	11 57 00.85	-00 32 26.7	19.4 V	566
1981 EH ₃₄	1996 04 19.47657	11 57 00.15	-00 32 22.5	19.8 V	566
1982 UJ ₇	1996 06 14.42769	15 55 17.27	-17 50 28.4	20.7 V	566
1982 UJ ₇	1996 06 14.44961	15 55 16.35	-17 50 26.3	20.3 V	566
1982 UJ ₇	1996 06 14.46858	15 55 15.54	-17 50 24.9	20.2 V	566
1988 NU	1996 05 22.35429	14 05 07.80	-13 25 42.0	20.2 V	566
1988 NU	1996 05 22.37428	14 05 06.94	-13 25 34.8	19.7 V	566
1988 NU	1996 05 22.39457	14 05 06.06	-13 25 28.1	19.8 V	566
1988 VQ ₂	1996 06 12.38445	15 18 29.40	-21 19 07.3	20.2 V	566
1988 VQ ₂	1996 06 12.40400	15 18 28.34	-21 19 09.8	20.4 V	566
1988 VQ ₂	1996 06 12.42338	15 18 27.20	-21 19 12.9	19.7 V	566
1989 GR ₄	1996 06 13.35005	14 47 37.74	-10 44 04.8	19.2 V	566
1989 GR ₄	1996 06 13.37221	14 47 37.20	-10 44 03.6	19.0 V	566
1989 GR ₄	1996 06 13.39332	14 47 36.75	-10 44 02.2	19.1 V	566
1989 GL ₈	1996 06 13.28803	14 02 02.77	-10 56 46.0	20.7 V	566
1989 GL ₈	1996 06 13.31190	14 02 02.46	-10 56 49.7	20.4 V	566
1989 GL ₈	1996 06 13.33214	14 02 02.14	-10 56 51.4	20.2 V	566
1989 UX ₅	1996 06 13.45963	15 40 26.39	-18 10 23.6	19.6 V	566

1989 UX ₅	1996 06 13.47739	15 40 25.92	-18 10 22.3	19.5 V	566
1989 UX ₅	1996 06 13.49718	15 40 25.38	-18 10 21.2	19.5 V	566
1990 QC ₅	1996 03 18.51638	13 02 22.04	-06 02 24.9	16.8 V	566
1990 QC ₅	1996 03 18.53747	13 02 20.90	-06 02 21.1	16.3 V	566
1990 QC ₅	1996 03 18.55787	13 02 19.83	-06 02 17.4	16.5 V	566
1990 SK ₃	1996 06 12.38085	15 19 27.93	-18 07 32.7	19.1 V	566
1990 SK ₃	1996 06 12.39844	15 19 27.11	-18 07 32.8	19.1 V	566
1990 SK ₃	1996 06 12.41789	15 19 26.14	-18 07 32.8	19.2 V	566
1990 SG ₈	1996 06 12.50675	16 13 07.27	-19 14 58.2	19.7 V	566
1990 SG ₈	1996 06 12.52577	16 13 06.13	-19 14 56.8	20.2 V	566
1990 SG ₈	1996 06 12.54759	16 13 04.86	-19 14 56.1	19.6 V	566
1990 SK ₁₁	1996 06 15.39812	15 00 06.26	-18 58 33.6	19.4 V	566
1990 SK ₁₁	1996 06 15.42300	15 00 05.45	-18 58 28.6	19.7 V	566
1990 SK ₁₁	1996 06 15.44134	15 00 04.83	-18 58 24.6	19.3 V	566
1990 UK ₁	1996 06 13.46311	15 37 08.15	-20 18 52.8	20.0 V	566
1990 UK ₁	1996 06 13.48288	15 37 07.15	-20 18 47.2	19.7 V	566
1990 UK ₁	1996 06 13.50481	15 37 06.01	-20 18 40.5	20.0 V	566
1990 UK ₁	1996 06 14.36699	15 36 24.40	-20 14 33.9	19.8 V	566
1990 UK ₁	1996 06 14.38608	15 36 23.42	-20 14 28.5	19.8 V	566
1990 UK ₁	1996 06 14.40570	15 36 22.47	-20 14 22.5	20.2 V	566
1990 VA ₃	1996 06 15.39990	14 59 39.73	-20 19 23.8	18.2 V	566
1990 VA ₃	1996 06 15.42479	14 59 38.81	-20 19 19.1	18.3 V	566
1990 VA ₃	1996 06 15.44496	14 59 38.03	-20 19 14.9	18.6 V	566
1990 WX ₁	1996 06 21.29457	13 02 07.58	+02 12 21.9	20.6 V	566
1990 WX ₁	1996 06 21.31463	13 02 08.29	+02 12 14.2	20.5 V	566
1990 WX ₁	1996 06 21.33539	13 02 09.12	+02 12 05.9	20.5 V	566
1991 BK	1996 06 12.34805	15 15 50.07	-17 08 33.5	19.4 V	566
1991 BK	1996 06 12.37728	15 15 48.90	-17 08 32.5	19.8 V	566
1991 BK	1996 06 12.39491	15 15 48.20	-17 08 31.8	19.9 V	566
1991 EO ₁	1996 06 14.47763	16 29 30.87	-17 47 12.7	19.2 V	566
1991 EO ₁	1996 06 14.49996	16 29 29.64	-17 47 11.8	19.2 V	566
1991 EO ₁	1996 06 14.51841	16 29 28.66	-17 47 11.1	19.0 V	566
1991 EO ₁	1996 06 15.46322	16 28 39.59	-17 46 36.9	19.2 V	566
1991 EO ₁	1996 06 15.50430	16 28 37.42	-17 46 35.4	19.1 V	566
1991 EO ₁	1996 06 15.53059	16 28 36.01	-17 46 34.3	19.2 V	566
1991 GK ₄	1996 05 21.34860	14 11 58.39	-13 31 36.3	19.3 V	566
1991 GK ₄	1996 05 21.37089	14 11 57.56	-13 31 31.1	19.4 V	566
1991 GK ₄	1996 05 21.39054	14 11 56.76	-13 31 27.5	19.5 V	566
1992 EP ₁₀	1996 04 19.28647	10 11 24.86	+14 07 21.8	20.1 V	566
1992 EP ₁₀	1996 04 19.31212	10 11 25.22	+14 07 26.4	19.8 V	566
1992 EP ₁₀	1996 04 19.33652	10 11 25.56	+14 07 31.7	19.8 V	566
1992 HY	1996 06 12.44312	15 33 05.72	-18 26 55.6	18.8 V	566
1992 HY	1996 06 12.46176	15 33 04.91	-18 26 53.0	18.8 V	566
1992 HY	1996 06 12.48115	15 33 04.10	-18 26 49.6	19.0 V	566
1992 LS	1996 06 22.29913	15 19 34.77	-13 32 20.5	19.0 V	566
1992 LS	1996 06 22.32204	15 19 34.23	-13 32 18.9	19.0 V	566
1992 LS	1996 06 22.34523	15 19 33.75	-13 32 16.5	18.7 V	566
1992 OG ₂	1996 06 17.54677	19 31 47.97	-18 03 35.2	19.6 V	566
1992 OG ₂	1996 06 17.56516	19 31 47.17	-18 03 37.8	19.7 V	566
1992 OG ₂	1996 06 17.58393	19 31 46.35	-18 03 40.5	19.1 V	566
1992 OV ₆	1996 06 13.46852	16 16 40.77	-19 31 24.4	19.6 V	566
1992 OV ₆	1996 06 13.48835	16 16 39.84	-19 31 21.6	19.1 V	566

1992 OV ₆	1996 06 13.51043	16 16 38.82	-19 31 18.4	19.5 V	566	1996 DW	1996 04 19.34827	10 16 08.61	+10 08 16.5	19.5 V	566
1992 SU ₂₁	1996 05 21.27553	12 54 40.15	-06 58 14.6	20.1 V	566	1996 DW	1996 04 19.36642	10 16 08.71	+10 08 10.1	19.6 V	566
1992 SU ₂₁	1996 05 21.29369	12 54 39.79	-06 58 13.4	20.0 V	566	1996 DW	1996 04 19.38641	10 16 08.87	+10 08 03.6	19.7 V	566
1992 SU ₂₁	1996 05 21.31616	12 54 39.42	-06 58 12.6	19.4 V	566	1996 EN	1996 04 18.27560	09 28 05.55	+33 57 35.1	20.1 V	566
1993 HS	1996 04 19.36113	10 59 32.56	+07 55 07.5	19.5 V	566	1996 EN	1996 04 18.29947	09 28 05.24	+33 58 10.7	19.8 V	566
1993 HS	1996 04 19.38126	10 59 32.18	+07 55 06.9	19.9 V	566	1996 EN	1996 04 18.32785	09 28 04.93	+33 58 52.9	19.8 V	566
1993 HS	1996 04 19.40080	10 59 31.78	+07 55 06.1	20.4 V	566	1996 EN	1996 04 19.27019	09 28 00.69	+34 22 12.4	19.7 V	566
1993 NO	1996 03 15.50355	13 21 56.71	-09 10 03.5	18.0 V	566	1996 EN	1996 04 19.29395	09 28 00.47	+34 22 47.0	19.7 V	566
1993 NO	1996 03 15.52426	13 21 55.79	-09 09 58.6	17.7 V	566	1996 EN	1996 04 19.32329	09 28 00.25	+34 23 29.3	19.7 V	566
1993 NO	1996 03 15.54574	13 21 54.89	-09 09 53.8	17.9 V	566	1996 EN	1996 06 13.27677	10 36 21.72	+46 38 10.3	20.3 V	566
1993 TP ₂₆	1996 04 19.35741	11 44 27.59	+06 21 38.1	18.7 V	566	1996 EN	1996 06 13.30077	10 36 24.89	+46 38 19.4	20.2 V	566
1993 TP ₂₆	1996 04 19.37583	11 44 27.10	+06 21 40.5	18.6 V	566	1996 EN	1996 06 13.32464	10 36 27.98	+46 38 28.3	20.1 V	566
1993 TP ₂₆	1996 04 19.39908	11 44 26.49	+06 21 43.2	18.6 V	566	1996 ED ₂	1996 04 19.35741	11 41 13.28	+06 04 22.3	19.5 V	566
1993 TP ₂₆	1996 04 23.38283	11 43 00.04	+06 28 37.8	18.1 V	566	1996 ED ₂	1996 04 19.37583	11 41 12.84	+06 04 28.8	19.9 V	566
1993 TP ₂₆	1996 04 23.40247	11 42 59.63	+06 28 39.7	17.9 V	566	1996 ED ₂	1996 04 19.39908	11 41 12.34	+06 04 36.7	19.4 V	566
1993 TP ₂₆	1996 04 23.42401	11 42 59.18	+06 28 41.6	18.1 V	566	1996 FE	1996 05 22.34330	14 31 35.27	+02 02 12.4	20.0 V	566
1993 TK ₃₉	1996 06 17.56893	19 38 39.33	-19 18 20.2	19.4 V	566	1996 FE	1996 05 22.36361	14 31 34.33	+02 02 27.1	20.3 V	566
1993 TK ₃₉	1996 06 17.58747	19 38 38.47	-19 18 24.2	18.6 V	566	1996 FE	1996 05 22.38540	14 31 33.33	+02 02 43.3	19.8 V	566
1993 TK ₃₉	1996 06 17.60753	19 38 37.55	-19 18 28.6	18.6 V	566	1996 FR ₃	1996 04 19.42077	12 56 04.15	-03 54 38.8	19.6 V	566
1993 UN	1996 06 22.56072	22 39 29.78	-08 36 10.0	19.0 V	566	1996 FR ₃	1996 04 19.44201	12 56 01.82	-03 54 31.5	19.9 V	566
1993 UN	1996 06 22.57755	22 39 30.70	-08 36 04.5	18.9 V	566	1996 FR ₃	1996 04 19.46561	12 55 59.22	-03 54 23.1	20.0 V	566
1993 UN	1996 06 22.58313	22 39 31.00	-08 36 02.8	19.1 V	566	1996 GW ₂₀	1996 04 22.52708	13 16 19.53	-05 42 05.1	18.4 V	566
1993 UN	1996 06 22.59430	22 39 31.60	-08 35 59.9	19.1 V	566	1996 GW ₂₀	1996 04 22.54680	13 16 18.47	-05 41 57.9	18.2 V	566
1993 UN	1996 06 22.60185	22 39 32.03	-08 35 56.9	19.1 V	566	1996 GW ₂₀	1996 04 22.56722	13 16 17.48	-05 41 50.5	18.1 V	566
1993 UN	1996 06 22.61862	22 39 32.92	-08 35 51.7	19.3 V	566	1996 GX ₂₀	1996 04 22.52355	13 14 06.23	-07 38 33.9	18.4 V	566
1993 VK ₂	1996 06 14.49044	16 36 22.85	-19 16 39.5	17.4 V	566	1996 GX ₂₀	1996 04 22.54119	13 14 05.18	-07 38 32.2	18.3 V	566
1993 VK ₂	1996 06 14.51298	16 36 21.36	-19 16 46.1	17.5 V	566	1996 GX ₂₀	1996 04 22.56338	13 14 03.85	-07 38 30.4	18.1 V	566
1993 VK ₂	1996 06 14.53191	16 36 20.14	-19 16 51.5	17.4 V	566	1996 GY ₂₀	1996 04 22.52355	13 14 43.05	-07 49 47.2	17.5 V	566
1993 VL ₃	1996 05 15.51934	16 03 51.87	-17 57 23.0	17.4 V	566	1996 GY ₂₀	1996 04 22.54119	13 14 42.26	-07 49 42.1	17.1 V	566
1993 VL ₃	1996 05 15.54022	16 03 50.80	-17 57 21.2	17.4 V	566	1996 GY ₂₀	1996 04 22.56338	13 14 41.28	-07 49 35.6	17.2 V	566
1993 VL ₃	1996 05 15.56229	16 03 49.59	-17 57 18.4	17.7 V	566	1996 GZ ₂₀	1996 04 22.52173	13 16 03.97	-09 08 45.3	17.6 V	566
1993 VL ₃	1996 06 13.45796	15 40 22.09	-17 16 11.4	18.7 V	566	1996 GZ ₂₀	1996 04 22.53942	13 16 02.76	-09 08 47.9	17.2 V	566
1993 VL ₃	1996 06 13.45963	15 40 21.96	-17 16 11.2	18.8 V	566	1996 GZ ₂₀	1996 04 22.55958	13 16 01.39	-09 08 51.0	17.4 V	566
1993 VL ₃	1996 06 13.47561	15 40 21.36	-17 16 10.3	18.8 V	566	1996 HY	1996 06 15.36805	14 56 00.37	-16 04 42.6	19.3 V	566
1993 VL ₃	1996 06 13.47739	15 40 21.28	-17 16 10.2	18.9 V	566	1996 HY	1996 06 15.38875	14 55 59.76	-16 04 47.4	19.6 V	566
1993 VL ₃	1996 06 13.49361	15 40 20.64	-17 16 09.0	19.2 V	566	1996 HY	1996 06 15.41137	14 55 59.10	-16 04 53.1	19.1 V	566
1993 VL ₃	1996 06 13.49718	15 40 20.48	-17 16 08.9	19.3 V	566	1996 HW ₁	1996 05 22.39823	14 40 07.79	-03 09 18.0	19.9 V	566
1993 XE	1996 06 15.36986	14 53 38.53	-17 01 27.6	18.0 V	566	1996 HW ₁	1996 05 22.41829	14 40 06.34	-03 09 09.1	20.0 V	566
1993 XE	1996 06 15.39053	14 53 37.90	-17 01 28.3	17.9 V	566	1996 HW ₁	1996 05 22.44018	14 40 04.73	-03 08 59.7	19.6 V	566
1993 XE	1996 06 15.41308	14 53 37.19	-17 01 28.9	17.8 V	566	1996 HW ₁	1996 06 13.34797	14 19 51.19	-01 36 24.8	19.7 V	566
1994 YS ₁	1996 05 20.42950	14 22 52.73	-08 38 33.8	19.8 V	566	1996 HW ₁	1996 06 13.37034	14 19 50.34	-01 36 22.7	19.4 V	566
1994 YS ₁	1996 05 20.45113	14 22 51.48	-08 38 32.2	19.5 V	566	1996 HW ₁	1996 06 13.39145	14 19 49.54	-01 36 21.0	19.9 V	566
1994 YS ₁	1996 05 20.46898	14 22 50.46	-08 38 30.8	19.1 V	566	1996 HS ₁₁	1996 05 21.35037	14 14 15.45	-14 35 30.7	19.3 V	566
1994 YG ₂	1996 06 14.37273	15 38 00.54	-19 33 03.7	18.7 V	566	1996 HS ₁₁	1996 05 21.37267	14 14 14.50	-14 35 27.0	19.6 V	566
1994 YG ₂	1996 06 14.38953	15 37 59.76	-19 33 03.5	18.6 V	566	1996 HS ₁₁	1996 05 21.39232	14 14 13.66	-14 35 23.5	19.7 V	566
1994 YG ₂	1996 06 14.40927	15 37 58.85	-19 33 02.9	18.3 V	566	1996 HX ₁₂	1996 03 23.50790	14 55 48.88	-15 30 00.4	18.2 V	566
1995 BA ₃	1996 06 12.38979	15 25 50.16	-18 17 12.3	20.0 V	566	1996 HX ₁₂	1996 03 23.52808	14 55 48.67	-15 29 55.8	18.0 V	566
1995 BA ₃	1996 06 12.40925	15 25 49.40	-18 17 10.0	19.6 V	566	1996 HX ₁₂	1996 03 23.55079	14 55 48.47	-15 29 50.4	18.2 V	566
1995 BA ₃	1996 06 12.43456	15 25 48.44	-18 17 07.0	19.7 V	566	1996 HA ₁₆	1996 05 16.35519	14 24 01.19	-14 46 26.7	18.7 V	566
1996 CE ₃	1996 04 19.37003	11 02 30.42	+05 06 46.7	18.6 V	566	1996 HA ₁₆	1996 05 16.37310	14 24 00.13	-14 46 26.3	18.6 V	566
1996 CE ₃	1996 04 19.38992	11 02 29.77	+05 06 41.9	18.7 V	566	1996 HA ₁₆	1996 05 16.39893	14 23 58.59	-14 46 25.9	18.6 V	566
1996 CE ₃	1996 04 19.40984	11 02 29.13	+05 06 36.7	18.9 V	566	1996 HM ₂₅	1996 05 15.36181	14 59 56.19	-13 19 40.3	17.9 V	566

1996 HM ₂₅	1996 05 15.38380	14 59 54.69	-13 19 42.2	18.1 V	566	1996 JH	1996 05 21.56823	15 34 24.61	-16 53 42.3	19.5 V	566
1996 HM ₂₅	1996 05 15.41351	14 59 52.68	-13 19 44.3	17.6 V	566	1996 JT	1996 05 22.40721	15 03 47.06	-16 48 30.2	19.9 V	566
1996 HZ ₂₅	1996 05 22.41270	15 12 30.67	-11 20 56.9	20.4 V	566	1996 JT	1996 05 22.42541	15 03 46.14	-16 48 23.1	20.3 V	566
1996 HZ ₂₅	1996 05 22.43659	15 12 29.89	-11 20 52.9	19.9 V	566	1996 JT	1996 05 22.44931	15 03 44.77	-16 48 15.2	19.9 V	566
1996 HZ ₂₅	1996 05 22.45665	15 12 29.27	-11 20 50.4	19.9 V	566	1996 JB ₁	1996 06 20.30940	14 57 03.43	-04 55 23.2	19.0 V	566
1996 HC ₂₆	1996 06 20.29291	14 45 10.72	-14 19 30.0	19.4 V	566	1996 JB ₁	1996 06 20.43120	14 57 04.22	-04 54 08.5	19.0 V	566
1996 HC ₂₆	1996 06 20.31706	14 45 10.57	-14 19 34.5	19.3 V	566	1996 JB ₁	1996 06 20.44950	14 57 04.34	-04 53 57.5	19.2 V	566
1996 HC ₂₆	1996 06 20.43698	14 45 09.91	-14 19 55.8	19.9 V	566	1996 JR ₁	1996 06 13.35005	14 47 44.18	-10 59 46.4	19.0 V	566
1996 HG ₂₆	1996 05 22.40907	15 02 30.51	-11 01 37.7	19.7 V	566	1996 JR ₁	1996 06 13.37221	14 47 42.90	-11 00 01.8	18.9 V	566
1996 HG ₂₆	1996 05 22.42727	15 02 29.50	-11 01 31.4	19.9 V	566	1996 JR ₁	1996 06 13.39332	14 47 41.69	-11 00 17.1	18.9 V	566
1996 HG ₂₆	1996 05 22.45113	15 02 28.20	-11 01 23.2	19.5 V	566	1996 JK ₂	* 1996 05 13.56287	15 11 43.49	-16 56 27.4	17.5 V	566
1996 HJ ₂₆	* 1996 04 20.46007	12 23 20.47	+05 21 30.5	19.5 V	566	1996 JK ₂	1996 05 13.58161	15 11 42.41	-16 56 22.8	17.8 V	566
1996 HJ ₂₆	1996 04 20.47861	12 23 19.64	+05 21 30.8	19.4 V	566	1996 JK ₂	1996 05 13.59961	15 11 41.40	-16 56 17.8	17.6 V	566
1996 HJ ₂₆	1996 04 20.49627	12 23 18.88	+05 21 30.8	19.0 V	566	1996 JK ₂	1996 05 21.46551	15 04 44.08	-16 23 08.2	19.4 V	566
1996 HK ₂₆	* 1996 04 19.42077	12 54 41.89	-03 10 05.5	19.1 V	566	1996 JK ₂	1996 05 21.48722	15 04 42.95	-16 23 03.0	19.2 V	566
1996 HK ₂₆	1996 04 19.44201	12 54 40.83	-03 09 59.4	19.1 V	566	1996 JK ₂	1996 05 21.50714	15 04 41.91	-16 22 58.3	19.0 V	566
1996 HK ₂₆	1996 04 19.46561	12 54 39.64	-03 09 51.7	19.1 V	566	1996 JK ₂	1996 05 22.40721	15 03 57.07	-16 19 22.8	20.4 V	566
1996 HK ₂₆	1996 04 20.40741	12 53 56.52	-03 05 03.7	19.2 V	566	1996 JK ₂	1996 05 22.42541	15 03 56.07	-16 19 18.3	19.5 V	566
1996 HK ₂₆	1996 04 20.42550	12 53 55.65	-03 04 58.3	19.4 V	566	1996 JK ₂	1996 05 22.44931	15 03 54.81	-16 19 11.5	20.5 V	566
1996 HK ₂₆	1996 04 20.44920	12 53 54.52	-03 04 51.0	19.4 V	566	1996 JL ₂	* 1996 05 13.56287	15 12 50.54	-17 05 45.2	16.9 V	566
1996 HL ₂₆	* 1996 04 19.42077	12 55 54.24	-03 14 49.1	19.6 V	566	1996 JL ₂	1996 05 13.58161	15 12 49.70	-17 05 37.8	17.0 V	566
1996 HL ₂₆	1996 04 19.44201	12 55 53.10	-03 14 48.0	19.4 V	566	1996 JL ₂	1996 05 13.59961	15 12 48.88	-17 05 31.7	17.2 V	566
1996 HL ₂₆	1996 04 19.46561	12 55 51.81	-03 14 47.4	19.6 V	566	1996 JL ₂	1996 05 21.46551	15 06 52.68	-16 16 19.1	18.5 V	566
1996 HL ₂₆	1996 04 20.40741	12 55 03.18	-03 14 24.0	20.7 V	566	1996 JL ₂	1996 05 21.48722	15 06 51.69	-16 16 11.1	19.0 V	566
1996 HL ₂₆	1996 04 20.42550	12 55 02.19	-03 14 23.2	20.1 V	566	1996 JL ₂	1996 05 21.50714	15 06 50.81	-16 16 03.7	18.9 V	566
1996 HL ₂₆	1996 04 20.44920	12 55 00.94	-03 14 23.0	20.2 V	566	1996 JM ₂	* 1996 05 14.45322	15 17 51.15	-17 29 07.6	17.3 V	566
1996 HM ₂₆	* 1996 04 19.42077	12 58 14.53	-04 33 10.3	17.9 V	566	1996 JM ₂	1996 05 14.47339	15 17 49.79	-17 29 05.2	17.4 V	566
1996 HM ₂₆	1996 04 19.44201	12 58 13.27	-04 33 06.6	17.8 V	566	1996 JM ₂	1996 05 14.49158	15 17 48.56	-17 29 03.3	17.6 V	566
1996 HM ₂₆	1996 04 19.46561	12 58 11.88	-04 33 02.5	17.9 V	566	1996 JM ₂	1996 05 21.46551	15 10 25.73	-17 16 49.0	18.7 V	566
1996 HM ₂₆	1996 04 20.40741	12 57 19.59	-04 30 18.8	18.0 V	566	1996 JM ₂	1996 05 21.48722	15 10 24.31	-17 16 47.4	19.6 V	566
1996 HM ₂₆	1996 04 20.42550	12 57 18.50	-04 30 15.5	17.9 V	566	1996 JM ₂	1996 05 21.50714	15 10 23.01	-17 16 45.0	19.4 V	566
1996 HM ₂₆	1996 04 20.44920	12 57 17.11	-04 30 11.5	18.0 V	566	1996 JK ₃	1996 05 20.44809	14 20 16.58	-08 37 46.4	18.0 V	566
1996 HM ₂₆	1996 04 20.47505	12 57 15.60	-04 30 07.2	18.1 V	566	1996 JK ₃	1996 05 20.46726	14 20 15.57	-08 37 51.2	17.5 V	566
1996 HM ₂₆	1996 04 20.49273	12 57 14.55	-04 30 04.5	18.2 V	566	1996 JK ₃	1996 05 20.49622	14 20 14.04	-08 37 58.8	17.4 V	566
1996 HM ₂₆	1996 04 20.49449	12 57 14.42	-04 30 04.2	17.9 V	566	1996 JK ₃	1996 06 13.34618	14 08 49.64	-10 44 57.3	19.7 V	566
1996 HM ₂₆	1996 04 20.51119	12 57 13.51	-04 30 00.8	18.2 V	566	1996 JK ₃	1996 06 13.36854	14 08 49.43	-10 45 05.7	19.4 V	566
1996 HM ₂₆	1996 04 20.51299	12 57 13.35	-04 30 00.8	17.9 V	566	1996 JK ₃	1996 06 13.38963	14 08 49.23	-10 45 14.0	19.3 V	566
1996 HM ₂₆	1996 04 20.60587	12 57 08.13	-04 29 45.0	18.7 V	566	1996 JC ₆	1996 05 20.44809	14 20 30.43	-08 34 05.0	17.8 V	566
1996 HN ₂₆	* 1996 04 20.29424	10 22 14.36	+09 14 41.2	18.9 V	566	1996 JC ₆	1996 05 20.46726	14 20 29.64	-08 34 02.2	17.6 V	566
1996 HN ₂₆	1996 04 20.31257	10 22 14.70	+09 14 40.1	18.8 V	566	1996 JC ₆	1996 05 20.49622	14 20 28.48	-08 33 58.0	17.6 V	566
1996 HN ₂₆	1996 04 20.33919	10 22 15.20	+09 14 36.3	18.8 V	566	1996 KA	1996 06 13.46852	16 19 06.29	-19 05 05.2	19.0 V	566
1996 HN ₂₆	1996 04 21.26450	10 22 35.86	+09 12 40.7	17.9 V	566	1996 KA	1996 06 13.48835	16 19 05.38	-19 05 00.0	19.0 V	566
1996 HN ₂₆	1996 04 21.28812	10 22 36.37	+09 12 37.5	18.7 V	566	1996 KA	1996 06 13.51043	16 19 04.36	-19 04 54.3	19.3 V	566
1996 HN ₂₆	1996 04 21.31161	10 22 36.83	+09 12 34.6	18.2 V	566	1996 KG	1996 03 24.56546	16 24 04.48	-19 27 50.9	17.8 V	566
1996 JF	1996 06 15.37360	15 01 46.40	-16 00 41.1	18.5 V	566	1996 KG	1996 03 24.58678	16 24 04.95	-19 27 49.8	18.0 V	566
1996 JF	1996 06 15.39422	15 01 45.91	-16 00 44.4	18.8 V	566	1996 KG	1996 03 24.60670	16 24 05.36	-19 27 49.0	18.2 V	566
1996 JF	1996 06 15.41729	15 01 45.40	-16 00 47.3	18.4 V	566	1996 KK	1996 05 22.27653	13 47 46.73	-15 46 06.9	20.1 V	566
1996 JH	1996 03 18.58923	16 00 36.45	-20 15 55.5	17.5 V	566	1996 KK	1996 05 22.29863	13 47 45.11	-15 46 21.1	20.1 V	566
1996 JH	1996 03 18.60919	16 00 36.98	-20 15 56.3	18.2 V	566	1996 KK	1996 05 22.32721	13 47 43.15	-15 46 40.0	19.4 V	566
1996 JH	1996 03 18.62915	16 00 37.57	-20 15 55.9	17.9 V	566	1996 KS	1996 06 21.43746	15 48 05.70	-15 48 58.7	19.0 V	566
1996 JH	1996 05 21.52745	15 34 27.23	-16 53 55.2	18.8 V	566	1996 KS	1996 06 21.45791	15 48 04.91	-15 48 56.9	19.3 V	566
1996 JH	1996 05 21.54960	15 34 25.81	-16 53 48.3	19.0 V	566	1996 KS	1996 06 21.49815	15 48 03.46	-15 48 53.4	19.1 V	566

1996 KO ₁	1996 04 20.29788	10 25 43.06	+11 48 37.4	19.1 V	566	1996 LS	1996 06 12.40575	15 27 35.65	-21 25 40.8	18.6 V	566
1996 KO ₁	1996 04 20.31799	10 25 43.44	+11 48 37.3	19.1 V	566	1996 LS	1996 06 12.42899	15 27 34.54	-21 25 38.0	18.7 V	566
1996 KO ₁	1996 04 20.34302	10 25 43.91	+11 48 37.9	19.0 V	566	1996 LS	1996 06 13.35741	15 26 52.29	-21 24 10.3	18.7 V	566
1996 KO ₁	1996 04 21.27188	10 26 04.67	+11 48 44.1	17.8 V	566	1996 LS	1996 06 13.37949	15 26 51.23	-21 24 08.5	18.9 V	566
1996 KO ₁	1996 04 21.29530	10 26 05.15	+11 48 44.6	18.0 V	566	1996 LS	1996 06 13.40255	15 26 50.10	-21 24 06.1	18.6 V	566
1996 KO ₁	1996 04 21.31895	10 26 05.65	+11 48 44.3	18.0 V	566	1996 LX	1996 05 15.51164	16 01 22.14	-21 01 13.4	17.2 V	566
1996 KP ₁	1996 03 26.25734	10 40 06.76	+09 53 32.1	16.8 V	566	1996 LX	1996 05 15.53481	16 01 20.67	-21 01 12.1	17.5 V	566
1996 KP ₁	1996 03 26.28058	10 40 05.66	+09 53 34.5	16.8 V	566	1996 LX	1996 05 15.55682	16 01 19.24	-21 01 10.0	17.4 V	566
1996 KP ₁	1996 03 26.30378	10 40 04.51	+09 53 36.7	16.9 V	566	1996 LX	* 1996 06 13.38306	15 33 20.72	-20 22 04.3	19.0 V	566
1996 KS ₁	* 1996 05 19.51622	14 44 26.97	-18 45 04.9	17.2 V	566	1996 LX	1996 06 13.40800	15 33 19.57	-20 22 02.7	19.1 V	566
1996 KS ₁	1996 05 19.53790	14 44 25.82	-18 45 03.2	17.3 V	566	1996 LX	1996 06 13.44909	15 33 17.61	-20 21 59.6	19.4 V	566
1996 KS ₁	1996 05 19.55619	14 44 24.80	-18 45 01.8	17.4 V	566	1996 LX	1996 06 14.36509	15 32 37.44	-20 21 00.1	19.4 V	566
1996 KS ₁	1996 05 22.35973	14 42 01.25	-18 42 13.0	19.3 V	566	1996 LX	1996 06 14.36699	15 32 37.28	-20 20 59.1	19.1 V	566
1996 KS ₁	1996 05 22.38352	14 42 00.00	-18 42 12.1	18.8 V	566	1996 LX	1996 06 14.38239	15 32 36.61	-20 20 58.2	19.4 V	566
1996 KS ₁	1996 05 22.40181	14 41 59.00	-18 42 10.8	18.9 V	566	1996 LX	1996 06 14.38608	15 32 36.45	-20 20 59.4	19.0 V	566
1996 KT ₁	* 1996 05 21.51976	15 17 36.09	-12 32 06.5	17.7 V	566	1996 LX	1996 06 14.40394	15 32 35.64	-20 20 57.3	19.7 V	566
1996 KT ₁	1996 05 21.54054	15 17 34.85	-12 32 02.6	17.6 V	566	1996 LX	1996 06 14.40570	15 32 35.55	-20 20 56.4	19.4 V	566
1996 KT ₁	1996 05 21.55861	15 17 33.81	-12 31 59.3	17.8 V	566	1996 LY	* 1996 06 13.38306	15 34 56.40	-21 21 14.3	20.4 V	566
1996 KT ₁	1996 05 22.42010	15 16 45.32	-12 29 29.0	19.9 V	566	1996 LY	1996 06 13.40800	15 34 55.34	-21 21 13.8	20.0 V	566
1996 KT ₁	1996 05 22.44390	15 16 43.93	-12 29 25.0	20.3 V	566	1996 LY	1996 06 13.44909	15 34 53.55	-21 21 13.2	20.0 V	566
1996 KT ₁	1996 05 22.46218	15 16 42.89	-12 29 21.2	20.0 V	566	1996 LY	1996 06 14.36128	15 34 18.07	-21 21 09.6	20.7 V	566
1996 KD ₃	* 1996 05 20.57676	15 46 46.69	-14 49 52.0	19.0 V	566	1996 LY	1996 06 14.37865	15 34 17.28	-21 21 09.5	20.0 V	566
1996 KD ₃	1996 05 20.59476	15 46 45.67	-14 49 48.6	19.3 V	566	1996 LY	1996 06 14.39661	15 34 16.63	-21 21 10.0	20.3 V	566
1996 KD ₃	1996 05 20.61669	15 46 44.48	-14 49 43.8	19.2 V	566	1996 LZ	* 1996 06 13.38306	15 35 32.07	-20 10 52.8	19.6 V	566
1996 KD ₃	1996 05 22.52816	15 44 58.43	-14 43 22.8	18.8 V	566	1996 LZ	1996 06 13.40800	15 35 31.10	-20 10 48.9	20.1 V	566
1996 KD ₃	1996 05 22.54914	15 44 57.22	-14 43 18.5	19.0 V	566	1996 LZ	1996 06 13.44909	15 35 29.52	-20 10 42.5	19.5 V	566
1996 KD ₃	1996 05 22.57218	15 44 55.89	-14 43 13.5	19.2 V	566	1996 LZ	1996 06 14.36699	15 34 57.88	-20 08 28.5	18.9 V	566
1996 KA ₄	1996 05 14.40406	15 02 17.36	-09 57 49.1	17.7 V	566	1996 LZ	1996 06 14.38608	15 34 57.17	-20 08 25.4	19.2 V	566
1996 KA ₄	1996 05 14.42443	15 02 16.07	-09 57 45.5	17.6 V	566	1996 LZ	1996 06 14.40570	15 34 56.44	-20 08 22.6	19.5 V	566
1996 KA ₄	1996 05 14.44214	15 02 15.02	-09 57 42.9	17.6 V	566	1996 LZ	1996 06 15.46143	15 34 21.36	-20 05 52.5	19.9 V	566
1996 KS ₄	1996 05 22.40907	15 01 37.60	-11 11 04.3	20.2 V	566	1996 LZ	1996 06 15.50247	15 34 19.92	-20 05 47.0	19.3 V	566
1996 KS ₄	1996 05 22.42727	15 01 36.61	-11 11 01.6	19.9 V	566	1996 LZ	1996 06 15.52482	15 34 19.18	-20 05 43.0	19.7 V	566
1996 KS ₄	1996 05 22.45113	15 01 35.27	-11 10 58.3	19.7 V	566	1996 LZ	1996 06 22.30100	15 31 21.55	-19 52 07.9	19.4 V	566
1996 KU ₄	1996 05 21.47281	15 02 40.00	-12 41 02.7	17.5 V	566	1996 LZ	1996 06 22.32391	15 31 21.05	-19 52 05.2	20.1 V	566
1996 KU ₄	1996 05 21.49260	15 02 39.09	-12 40 50.7	17.8 V	566	1996 LZ	1996 06 22.34722	15 31 20.49	-19 52 03.0	19.6 V	566
1996 KU ₄	1996 05 21.51072	15 02 38.25	-12 40 39.9	17.7 V	566	1996 LA ₁	* 1996 06 13.45963	15 39 43.81	-17 57 19.2	19.4 V	566
1996 KW ₄	1996 05 22.40907	15 02 22.29	-11 31 17.6	20.3 V	566	1996 LA ₁	1996 06 13.47739	15 39 42.99	-17 57 14.1	19.3 V	566
1996 KW ₄	1996 05 22.42727	15 02 21.35	-11 31 19.7	19.8 V	566	1996 LA ₁	1996 06 13.49718	15 39 42.11	-17 57 08.3	19.5 V	566
1996 KW ₄	1996 05 22.45113	15 02 20.12	-11 31 21.8	20.0 V	566	1996 LA ₁	1996 06 14.37645	15 39 05.50	-17 53 08.6	19.9 V	566
1996 KY ₄	1996 05 19.53965	15 06 36.76	-14 22 03.0	17.6 V	566	1996 LA ₁	1996 06 14.39480	15 39 04.68	-17 53 03.7	19.4 V	566
1996 KY ₄	1996 05 19.55811	15 06 35.54	-14 21 59.7	17.3 V	566	1996 LA ₁	1996 06 14.41293	15 39 03.88	-17 52 58.7	19.4 V	566
1996 KY ₄	1996 05 19.57505	15 06 34.48	-14 21 57.7	17.8 V	566	1996 LB ₁	* 1996 06 13.46311	15 38 04.64	-20 29 05.4	19.2 V	566
1996 LR	* 1996 06 12.29094	15 18 08.22	-20 13 46.1	18.4 V	566	1996 LB ₁	1996 06 13.48288	15 38 03.90	-20 28 59.7	19.4 V	566
1996 LR	1996 06 12.31394	15 18 07.43	-20 13 44.0	18.4 V	566	1996 LB ₁	1996 06 13.50481	15 38 03.12	-20 28 52.6	19.5 V	566
1996 LR	1996 06 12.34239	15 18 06.47	-20 13 42.2	18.5 V	566	1996 LB ₁	1996 06 14.36699	15 37 32.88	-20 24 32.2	19.9 V	566
1996 LR	1996 06 12.38445	15 18 04.97	-20 13 38.0	17.9 V	566	1996 LB ₁	1996 06 14.37078	15 37 32.73	-20 24 31.4	19.5 V	566
1996 LR	1996 06 12.40400	15 18 04.29	-20 13 36.4	17.9 V	566	1996 LB ₁	1996 06 14.38608	15 37 32.19	-20 24 27.4	19.5 V	566
1996 LR	1996 06 12.42338	15 18 03.62	-20 13 34.8	17.9 V	566	1996 LB ₁	1996 06 14.38774	15 37 32.11	-20 24 26.4	19.3 V	566
1996 LR	1996 06 13.35387	15 17 34.74	-20 12 21.8	18.1 V	566	1996 LB ₁	1996 06 14.40570	15 37 31.50	-20 24 21.2	19.7 V	566
1996 LR	1996 06 13.37590	15 17 34.02	-20 12 19.9	18.1 V	566	1996 LB ₁	1996 06 14.40747	15 37 31.37	-20 24 20.0	19.5 V	566
1996 LR	1996 06 13.39711	15 17 33.33	-20 12 18.3	18.2 V	566	1996 LC ₁	* 1996 06 13.46311	15 40 48.40	-20 29 15.6	19.1 V	566
1996 LS	* 1996 06 12.38625	15 27 36.63	-21 25 42.5	18.5 V	566	1996 LC ₁	1996 06 13.48288	15 40 47.55	-20 29 12.5	18.9 V	566

1996 LC ₁	1996 06 13.50481	15 40 46.65	-20 29 09.0	18.7 V	566	1996 LN ₁	1996 06 15.43948	15 39 15.47	-20 39 53.2	19.8 V	566
1996 LC ₁	1996 06 14.37078	15 40 12.08	-20 26 56.4	19.2 V	566	1996 LN ₁	1996 06 15.45766	15 39 14.70	-20 39 50.9	19.5 V	566
1996 LC ₁	1996 06 14.37273	15 40 12.10	-20 26 54.9	19.0 V	566	1996 LN ₁	1996 06 15.50064	15 39 12.96	-20 39 48.2	20.0 V	566
1996 LC ₁	1996 06 14.38774	15 40 11.39	-20 26 53.5	19.5 V	566	1996 LO ₁	* 1996 06 14.47763	16 32 15.31	-18 26 16.5	18.7 V	566
1996 LC ₁	1996 06 14.38953	15 40 11.42	-20 26 52.2	19.2 V	566	1996 LO ₁	1996 06 14.49996	16 32 13.80	-18 25 47.6	18.8 V	566
1996 LC ₁	1996 06 14.40747	15 40 10.55	-20 26 50.6	19.1 V	566	1996 LO ₁	1996 06 14.51841	16 32 12.55	-18 25 24.4	18.8 V	566
1996 LC ₁	1996 06 14.40927	15 40 10.59	-20 26 48.8	19.0 V	566	1996 LO ₁	1996 06 14.52387	16 32 12.22	-18 25 16.4	18.3 V	566
1996 LD ₁	* 1996 06 13.46311	15 41 12.03	-21 17 23.4	19.5 V	566	1996 LO ₁	1996 06 14.54117	16 32 11.04	-18 24 54.3	18.4 V	566
1996 LD ₁	1996 06 13.48288	15 41 11.06	-21 17 26.5	19.4 V	566	1996 LO ₁	1996 06 14.56163	16 32 09.68	-18 24 27.7	18.4 V	566
1996 LD ₁	1996 06 13.50481	15 41 09.99	-21 17 30.4	19.6 V	566	1996 LO ₁	1996 06 16.52318	16 30 05.68	-17 42 52.9	20.4 V	566
1996 LD ₁	1996 06 14.37078	15 40 29.28	-21 20 06.4	19.7 V	566	1996 LO ₁	1996 06 16.54162	16 30 04.48	-17 42 29.1	19.6 V	566
1996 LD ₁	1996 06 14.38774	15 40 28.46	-21 20 09.4	19.9 V	566	1996 LO ₁	1996 06 16.55971	16 30 03.32	-17 42 04.9	19.7 V	566
1996 LD ₁	1996 06 14.40747	15 40 27.47	-21 20 12.8	20.0 V	566	1996 LR ₁	* 1996 06 13.35192	14 50 16.31	+15 19 59.9	19.9 V	566
1996 LE ₁	* 1996 06 13.46311	15 42 04.69	-21 21 56.8	19.1 V	566	1996 LR ₁	1996 06 13.37409	14 50 15.72	+15 19 54.4	19.8 V	566
1996 LE ₁	1996 06 13.48288	15 42 03.89	-21 21 47.6	19.1 V	566	1996 LR ₁	1996 06 13.39526	14 50 15.14	+15 19 49.0	19.9 V	566
1996 LE ₁	1996 06 13.50481	15 42 03.06	-21 21 36.9	18.9 V	566	1996 LR ₁	1996 06 21.32376	14 47 46.56	+14 38 47.4	19.4 V	566
1996 LE ₁	1996 06 14.37078	15 41 31.38	-21 15 04.0	19.1 V	566	1996 LR ₁	1996 06 21.34296	14 47 46.28	+14 38 40.5	20.0 V	566
1996 LE ₁	1996 06 14.38774	15 41 30.74	-21 14 56.4	19.2 V	566	1996 LR ₁	1996 06 21.36105	14 47 46.02	+14 38 33.9	19.9 V	566
1996 LE ₁	1996 06 14.40747	15 41 29.98	-21 14 47.3	19.4 V	566	1996 LS ₁	* 1996 06 14.41849	15 52 12.10	-20 16 52.6	20.3 V	566
1996 LE ₁	1996 06 21.37768	15 37 54.94	-20 24 53.7	19.2 V	566	1996 LS ₁	1996 06 14.42208	15 52 11.95	-20 16 51.5	20.3 V	566
1996 LE ₁	1996 06 21.39795	15 37 54.34	-20 24 45.7	19.7 V	566	1996 LS ₁	1996 06 14.44061	15 52 11.23	-20 16 47.9	20.7 V	566
1996 LE ₁	1996 06 21.41900	15 37 53.76	-20 24 37.2	19.6 V	566	1996 LS ₁	1996 06 14.44408	15 52 11.14	-20 16 46.2	20.1 V	566
1996 LF ₁	* 1996 06 13.46484	16 22 57.71	-18 18 39.0	18.8 V	566	1996 LS ₁	1996 06 14.45319	15 52 10.76	-20 16 43.6	19.2 V	566
1996 LF ₁	1996 06 13.48463	16 22 56.81	-18 18 37.8	18.7 V	566	1996 LS ₁	1996 06 14.45860	15 52 10.60	-20 16 44.0	20.8 V	566
1996 LF ₁	1996 06 13.50668	16 22 55.84	-18 18 35.8	18.9 V	566	1996 LS ₁	1996 06 14.46416	15 52 10.39	-20 16 42.2	20.1 V	566
1996 LF ₁	1996 06 14.47583	16 22 14.06	-18 17 33.3	18.3 V	566	1996 LS ₁	1996 06 14.47218	15 52 10.06	-20 16 39.0	19.3 V	566
1996 LF ₁	1996 06 14.49822	16 22 13.08	-18 17 31.9	18.1 V	566	1996 LS ₁	1996 06 14.49416	15 52 09.25	-20 16 34.1	19.3 V	566
1996 LF ₁	1996 06 14.51668	16 22 12.24	-18 17 30.5	18.3 V	566	1996 LS ₁	1996 06 21.37951	15 48 57.64	-19 54 20.6	19.9 V	566
1996 LG ₁	* 1996 06 13.49184	16 22 23.11	-20 42 25.8	19.6 V	566	1996 LS ₁	1996 06 21.39981	15 48 57.14	-19 54 16.9	20.3 V	566
1996 LG ₁	1996 06 13.51401	16 22 21.93	-20 42 21.7	19.8 V	566	1996 LS ₁	1996 06 21.42086	15 48 56.65	-19 54 13.1	20.2 V	566
1996 LG ₁	1996 06 13.53511	16 22 20.85	-20 42 17.5	19.8 V	566	1996 LT ₁	* 1996 06 14.42208	15 49 27.61	-19 27 01.0	19.1 V	566
1996 LG ₁	1996 06 14.45682	16 21 35.67	-20 39 27.3	20.3 V	566	1996 LT ₁	1996 06 14.44408	15 49 26.60	-19 27 00.4	19.2 V	566
1996 LG ₁	1996 06 14.47402	16 21 34.81	-20 39 24.2	19.9 V	566	1996 LT ₁	1996 06 14.46416	15 49 25.64	-19 27 00.3	19.1 V	566
1996 LG ₁	1996 06 14.49647	16 21 33.67	-20 39 19.7	20.3 V	566	1996 LT ₁	1996 06 21.37951	15 44 50.26	-19 26 57.5	19.3 V	566
1996 LL ₁	* 1996 06 12.28738	15 07 07.38	-18 54 11.4	19.9 V	566	1996 LT ₁	1996 06 21.39981	15 44 49.52	-19 26 57.4	19.2 V	566
1996 LL ₁	1996 06 12.30823	15 07 06.59	-18 54 06.1	20.1 V	566	1996 LT ₁	1996 06 21.42086	15 44 48.81	-19 26 57.7	19.2 V	566
1996 LL ₁	1996 06 12.33879	15 07 05.32	-18 53 58.3	20.6 V	566	1996 LU ₁	* 1996 06 14.42208	15 50 17.04	-20 02 54.9	18.5 V	566
1996 LL ₁	1996 06 15.43240	15 05 16.01	-18 40 31.3	19.8 V	566	1996 LU ₁	1996 06 14.44408	15 50 15.98	-20 02 55.0	18.7 V	566
1996 LL ₁	1996 06 15.45235	15 05 15.32	-18 40 26.1	19.9 V	566	1996 LU ₁	1996 06 14.46416	15 50 15.03	-20 02 54.9	18.8 V	566
1996 LL ₁	1996 06 15.49332	15 05 13.93	-18 40 15.7	19.9 V	566	1996 LU ₁	1996 06 21.37951	15 45 48.15	-20 05 43.5	19.8 V	566
1996 LM ₁	* 1996 06 13.38306	15 36 36.00	-21 17 31.2	19.2 V	566	1996 LU ₁	1996 06 21.39981	15 45 47.42	-20 05 44.2	20.1 V	566
1996 LM ₁	1996 06 13.40800	15 36 34.08	-21 17 46.4	19.5 V	566	1996 LU ₁	1996 06 21.42086	15 45 46.69	-20 05 44.7	19.9 V	566
1996 LM ₁	1996 06 13.44909	15 36 30.84	-21 18 11.1	18.9 V	566	1996 LV ₁	* 1996 06 14.43317	15 54 06.58	-20 28 39.9	18.7 V	566
1996 LM ₁	1996 06 15.44860	15 34 04.50	-21 38 34.2	20.4 V	566	1996 LV ₁	1996 06 14.45140	15 54 05.81	-20 28 30.1	19.0 V	566
1996 LM ₁	1996 06 15.46674	15 34 03.10	-21 38 45.5	19.5 V	566	1996 LV ₁	1996 06 14.45319	15 54 05.72	-20 28 30.1	17.8 V	566
1996 LM ₁	1996 06 15.50829	15 34 00.08	-21 39 10.6	19.5 V	566	1996 LV ₁	1996 06 14.47035	15 54 05.05	-20 28 20.4	19.0 V	566
1996 LM ₁	1996 06 21.32773	15 27 38.76	-22 37 58.5	19.2 V	566	1996 LV ₁	1996 06 14.47218	15 54 04.92	-20 28 20.5	17.7 V	566
1996 LM ₁	1996 06 21.34494	15 27 37.67	-22 38 09.0	19.6 V	566	1996 LV ₁	1996 06 14.49416	15 54 04.01	-20 28 09.2	18.0 V	566
1996 LM ₁	1996 06 21.36494	15 27 36.41	-22 38 20.8	19.6 V	566	1996 LV ₁	1996 06 21.37951	15 50 11.63	-19 33 18.6	18.2 V	566
1996 LN ₁	* 1996 06 13.46311	15 40 37.65	-20 42 01.6	20.4 V	566	1996 LV ₁	1996 06 21.39981	15 50 10.98	-19 33 10.0	18.4 V	566
1996 LN ₁	1996 06 13.48288	15 40 36.75	-20 42 00.6	20.1 V	566	1996 LV ₁	1996 06 21.42086	15 50 10.34	-19 33 00.3	18.3 V	566
1996 LN ₁	1996 06 13.50481	15 40 35.75	-20 41 58.7	20.3 V	566	1996 LW ₁	* 1996 06 14.43317	15 54 20.24	-20 07 03.8	19.9 V	566

1996 LW ₁	1996 06 14.45140	15 54 19.52	-20 06 59.7	20.0 V	566	1996 MK	1996 06 21.61451	22 38 24.15	-08 09 35.0	20.4 V	566
1996 LW ₁	1996 06 14.47035	15 54 18.74	-20 06 54.7	19.4 V	566	1996 MK	1996 06 22.58313	22 38 57.56	-08 08 50.2	20.8 V	566
1996 LW ₁	1996 06 21.37951	15 50 05.82	-19 39 47.9	18.7 V	566	1996 MK	1996 06 22.60185	22 38 58.11	-08 08 49.5	20.4 V	566
1996 LW ₁	1996 06 21.39981	15 50 05.09	-19 39 44.1	19.4 V	566	1996 MK	1996 06 22.61862	22 38 58.63	-08 08 49.3	20.3 V	566
1996 LW ₁	1996 06 21.42086	15 50 04.39	-19 39 38.9	19.4 V	566	1996 MR	* 1996 06 22.51219	22 41 52.13	-06 36 38.2	19.5 V	566
1996 LX ₁	* 1996 06 12.38445	15 21 17.89	-20 32 25.6	18.6 V	566	1996 MR	1996 06 22.53195	22 41 54.22	-06 36 29.8	19.4 V	566
1996 LX ₁	1996 06 12.40400	15 21 17.13	-20 32 17.6	18.5 V	566	1996 MR	1996 06 22.55698	22 41 56.86	-06 36 19.4	20.2 V	566
1996 LX ₁	1996 06 12.42338	15 21 16.37	-20 32 09.7	18.7 V	566	1996 MS	* 1996 06 22.56072	22 38 34.96	-08 23 51.5	19.9 V	566
1996 LX ₁	1996 06 22.29727	15 16 55.91	-19 32 20.9	19.4 V	566	1996 MS	1996 06 22.57755	22 38 36.37	-08 23 48.2	20.3 V	566
1996 LX ₁	1996 06 22.32023	15 16 55.47	-19 32 13.4	19.4 V	566	1996 MS	1996 06 22.59430	22 38 37.78	-08 23 45.4	20.1 V	566
1996 LX ₁	1996 06 22.34324	15 16 55.03	-19 32 06.5	19.6 V	566	2620 P-L	1996 06 15.39812	15 01 10.09	-18 38 02.7	19.6 V	566
1996 LY ₁	* 1996 06 12.38625	15 23 38.17	-20 05 41.9	19.4 V	566	2620 P-L	1996 06 15.42300	15 01 09.49	-18 38 01.1	19.6 V	566
1996 LY ₁	1996 06 12.40575	15 23 37.48	-20 05 40.0	19.5 V	566	2620 P-L	1996 06 15.44134	15 01 09.08	-18 37 58.7	19.7 V	566
1996 LY ₁	1996 06 12.42899	15 23 36.63	-20 05 37.5	19.2 V	566	4113 P-L	1996 04 19.28104	10 01 08.09	+10 34 59.1	18.9 V	566
1996 LY ₁	1996 06 22.29727	15 19 00.38	-19 52 04.4	19.7 V	566	4113 P-L	1996 04 19.30291	10 01 08.64	+10 34 57.7	19.6 V	566
1996 LY ₁	1996 06 22.32023	15 18 59.86	-19 52 02.9	19.9 V	566	4113 P-L	1996 04 19.33104	10 01 09.40	+10 34 55.9	19.1 V	566
1996 LY ₁	1996 06 22.34324	15 18 59.32	-19 52 01.9	20.2 V	566	6085 P-L	1996 06 21.38314	15 41 42.03	-16 56 14.1	19.2 V	566
1996 LZ ₁	* 1996 06 12.38802	15 23 53.19	-18 55 44.8	19.1 V	566	6085 P-L	1996 06 21.40707	15 41 41.15	-16 56 11.3	19.3 V	566
1996 LZ ₁	1996 06 12.40748	15 23 52.45	-18 55 44.5	19.2 V	566	6085 P-L	1996 06 21.42445	15 41 40.50	-16 56 09.1	19.4 V	566
1996 LZ ₁	1996 06 12.43079	15 23 51.63	-18 55 44.7	19.1 V	566	7581 P-L	1996 05 20.36443	13 23 00.82	-09 05 54.0	19.6 V	566
1996 LZ ₁	1996 06 22.29727	15 19 09.06	-18 56 50.4	19.7 V	566	7581 P-L	1996 05 20.38315	13 23 00.10	-09 05 52.9	19.8 V	566
1996 LZ ₁	1996 06 22.32023	15 19 08.54	-18 56 50.6	20.3 V	566	7581 P-L	1996 05 20.40510	13 22 59.36	-09 05 51.4	19.4 V	566
1996 LZ ₁	1996 06 22.34324	15 19 07.94	-18 56 51.3	19.6 V	566	3181 T-2	1996 05 21.56275	15 40 52.77	-16 24 59.4	19.4 V	566
1996 LA ₂	* 1996 06 12.38802	15 24 20.33	-19 05 32.8	19.6 V	566	3181 T-2	1996 05 21.58289	15 40 51.69	-16 24 56.5	19.0 V	566
1996 LA ₂	1996 06 12.40748	15 24 19.44	-19 05 36.0	19.7 V	566	3181 T-2	1996 05 21.60509	15 40 50.47	-16 24 54.0	20.1 V	566
1996 LA ₂	1996 06 12.43079	15 24 18.42	-19 05 39.7	19.8 V	566	3176 T-3	1996 06 22.30100	15 29 49.10	-19 09 05.0	19.5 V	566
1996 LA ₂	1996 06 22.29727	15 18 33.35	-19 34 49.4	20.2 V	566	3176 T-3	1996 06 22.32391	15 29 48.48	-19 09 03.1	19.4 V	566
1996 LA ₂	1996 06 22.32023	15 18 32.67	-19 34 53.7	19.8 V	566	3176 T-3	1996 06 22.34722	15 29 47.86	-19 09 01.2	19.3 V	566
1996 LA ₂	1996 06 22.34324	15 18 32.04	-19 34 57.6	20.5 V	566	5192 T-3	1996 05 21.51976	15 17 29.85	-13 41 43.4	19.6 V	566
1996 LB ₂	* 1996 06 13.36097	15 31 54.85	-14 02 37.0	18.8 V	566	5192 T-3	1996 05 21.54054	15 17 28.78	-13 41 42.8	20.0 V	566
1996 LB ₂	1996 06 13.38122	15 31 54.09	-14 02 35.4	18.8 V	566	5192 T-3	1996 05 21.55861	15 17 27.81	-13 41 42.5	19.8 V	566
1996 LB ₂	1996 06 13.40616	15 31 53.06	-14 02 33.4	18.9 V	566	(515)	1996 06 17.56333	19 37 39.10	-20 44 42.5	17.3 V	566
1996 LB ₂	1996 06 22.33558	15 27 37.78	-13 56 54.6	19.3 V	566	(515)	1996 06 17.58221	19 37 38.35	-20 44 44.3	17.5 V	566
1996 LB ₂	1996 06 22.35852	15 27 37.26	-13 56 54.4	19.1 V	566	(515)	1996 06 17.60037	19 37 37.66	-20 44 46.4	17.2 V	566
1996 LB ₂	1996 06 22.37627	15 27 36.84	-13 56 54.4	19.2 V	566	(548)	1996 06 14.47583	16 24 28.84	-18 03 34.3	15.8 V	566
1996 MH	* 1996 06 16.52318	16 30 05.68	-17 42 52.9	20.4 V	566	(548)	1996 06 14.49822	16 24 27.47	-18 03 33.1	15.8 V	566
1996 MH	1996 06 16.54162	16 30 04.48	-17 42 29.1	19.6 V	566	(548)	1996 06 14.51668	16 24 26.37	-18 03 32.1	15.9 V	566
1996 MH	1996 06 16.55971	16 30 03.32	-17 42 04.9	19.7 V	566	(553)	1996 06 12.37907	15 19 21.68	-16 56 49.0	18.3 V	566
1996 MH	1996 06 22.37214	16 24 28.87	-15 40 49.8	18.6 V	566	(553)	1996 06 12.39667	15 19 20.86	-16 56 48.5	18.5 V	566
1996 MH	1996 06 22.39233	16 24 27.71	-15 40 25.2	18.8 V	566	(553)	1996 06 12.41621	15 19 19.92	-16 56 48.2	18.0 V	566
1996 MH	1996 06 22.40939	16 24 26.73	-15 40 04.0	18.6 V	566	(561)	1996 06 14.48295	16 28 11.03	-19 38 18.6	17.3 V	566
1996 MJ	* 1996 06 21.57915	22 35 47.61	-08 06 18.1	20.0 V	566	(561)	1996 06 14.50546	16 28 10.01	-19 38 16.4	17.3 V	566
1996 MJ	1996 06 21.59633	22 35 47.99	-08 06 14.4	20.1 V	566	(561)	1996 06 14.52650	16 28 09.07	-19 38 14.4	17.2 V	566
1996 MJ	1996 06 21.61451	22 35 48.40	-08 06 09.9	19.8 V	566	(721)	1996 06 13.36666	15 36 59.25	-24 06 33.5	16.3 V	566
1996 MJ	1996 06 22.56072	22 36 10.52	-08 02 27.5	20.4 V	566	(721)	1996 06 13.38782	15 36 58.44	-24 06 31.9	16.5 V	566
1996 MJ	1996 06 22.57755	22 36 10.84	-08 02 24.0	20.1 V	566	(721)	1996 06 13.41177	15 36 57.51	-24 06 30.1	16.5 V	566
1996 MJ	1996 06 22.58313	22 36 10.98	-08 02 22.5	19.7 V	566	(825)	1996 06 13.46484	16 17 42.95	-18 19 04.9	14.6 V	566
1996 MJ	1996 06 22.59430	22 36 11.20	-08 02 19.8	20.2 V	566	(825)	1996 06 13.48463	16 17 41.83	-18 19 05.2	14.6 V	566
1996 MJ	1996 06 22.60185	22 36 11.34	-08 02 18.4	20.2 V	566	(825)	1996 06 13.50668	16 17 40.58	-18 19 05.3	14.7 V	566
1996 MJ	1996 06 22.61862	22 36 11.70	-08 02 14.5	20.3 V	566	(851)	1996 05 21.51976	15 15 26.49	-13 32 50.2	15.7 V	566
1996 MK	* 1996 06 21.57915	22 38 23.01	-08 09 36.6	20.1 V	566	(851)	1996 05 21.54054	15 15 25.24	-13 32 45.9	15.8 V	566
1996 MK	1996 06 21.59633	22 38 23.59	-08 09 36.2	19.9 V	566	(851)	1996 05 21.55861	15 15 24.17	-13 32 41.9	15.7 V	566

(1014)	1996 06 15.54516	19 11 48.18	-20 54 32.2	17.8 V	566	(2671)	1996 04 19.29927	09 20 54.39	+13 44 32.9	18.9 V	566
(1014)	1996 06 15.56320	19 11 47.33	-20 54 32.7	18.1 V	566	(2671)	1996 04 19.32698	09 20 54.95	+13 44 31.6	19.3 V	566
(1014)	1996 06 15.58593	19 11 46.23	-20 54 34.1	18.0 V	566	(2699)	1996 05 21.51976	15 14 37.09	-13 05 12.1	17.5 V	566
(1045)	1996 06 17.57103	22 38 42.89	-08 18 25.4	19.5 V	566	(2699)	1996 05 21.54054	15 14 35.82	-13 05 13.6	18.0 V	566
(1045)	1996 06 17.58028	22 38 43.20	-08 18 23.4	19.4 V	566	(2699)	1996 05 21.55861	15 14 34.68	-13 05 14.9	17.9 V	566
(1045)	1996 06 17.58943	22 38 43.50	-08 18 21.7	19.2 V	566	(2702)	1996 06 16.52680	19 33 38.98	-20 21 00.2	18.4 V	566
(1045)	1996 06 17.59856	22 38 43.75	-08 18 19.8	19.1 V	566	(2702)	1996 06 16.54534	19 33 38.29	-20 21 01.2	19.3 V	566
(1045)	1996 06 17.61342	22 38 44.20	-08 18 17.0	18.9 V	566	(2702)	1996 06 16.56737	19 33 37.48	-20 21 02.1	18.8 V	566
(1045)	1996 06 17.61932	22 38 44.38	-08 18 15.8	19.0 V	566	(2702)	1996 06 17.55435	19 33 01.92	-20 21 53.1	18.4 V	566
(1337)	1996 04 19.27738	09 21 49.41	+13 35 54.3	19.7 V	566	(2702)	1996 06 17.57468	19 33 01.14	-20 21 53.7	18.5 V	566
(1337)	1996 04 19.29927	09 21 49.82	+13 35 58.6	19.7 V	566	(2702)	1996 06 17.59304	19 33 00.46	-20 21 54.7	18.7 V	566
(1337)	1996 04 19.32698	09 21 50.31	+13 36 02.8	19.9 V	566	(2821)	1996 06 12.38264	15 22 23.60	-19 13 22.9	19.9 V	566
(1460)	1996 06 21.35467	15 03 13.15	-14 58 48.7	18.7 V	566	(2821)	1996 06 12.38802	15 22 23.33	-19 13 22.1	19.3 V	566
(1460)	1996 06 21.37218	15 03 12.69	-14 58 49.4	18.6 V	566	(2821)	1996 06 12.40029	15 22 22.75	-19 13 22.4	20.2 V	566
(1460)	1996 06 21.39429	15 03 12.10	-14 58 50.0	18.5 V	566	(2821)	1996 06 12.40748	15 22 22.40	-19 13 21.0	19.2 V	566
(1653)	1996 06 22.51219	22 42 12.92	-07 11 33.1	16.3 V	566	(2821)	1996 06 12.42164	15 22 21.71	-19 13 20.9	20.1 V	566
(1653)	1996 06 22.53195	22 42 13.76	-07 11 24.9	16.3 V	566	(2821)	1996 06 12.43079	15 22 21.27	-19 13 19.7	19.1 V	566
(1653)	1996 06 22.55698	22 42 14.82	-07 11 14.8	16.3 V	566	(2851)	1996 06 15.27948	14 47 18.91	-17 49 25.5	19.6 V	566
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(1663)	1996 06 12.52577	16 06 56.00	-18 54 38.9	17.3 V	566	(2851)	1996 06 15.37917	14 47 15.86	-17 49 25.2	18.7 V	566
(1663)	1996 06 12.54759	16 06 54.62	-18 54 38.1	17.4 V	566	(2985)	1996 06 13.35741	15 31 34.31	-21 11 10.8	17.7 V	566
(1902)	1996 06 13.38306	15 32 46.42	-20 05 50.0	16.0 V	566	(2985)	1996 06 13.37949	15 31 33.41	-21 11 08.1	17.3 V	566
(1902)	1996 06 13.40800	15 32 45.48	-20 05 50.3	15.9 V	566	(2985)	1996 06 13.40255	15 31 32.45	-21 11 05.6	17.3 V	566
(1902)	1996 06 13.44909	15 32 43.92	-20 05 50.8	15.8 V	566	(3038)	1996 05 22.27304	13 06 14.36	-11 51 06.4	19.8 V	566
(1902)	1996 06 22.30100	15 27 55.17	-20 09 07.2	16.6 V	566	(3038)	1996 05 22.29506	13 06 13.71	-11 51 02.9	20.2 V	566
(1902)	1996 06 22.32391	15 27 54.49	-20 09 07.2	16.9 V	566	(3038)	1996 05 22.31937	13 06 13.04	-11 50 58.5	19.8 V	566
(1902)	1996 06 22.34722	15 27 53.81	-20 09 07.8	16.8 V	566	(3049)	1996 06 12.39322	15 29 11.89	-16 54 05.8	18.6 V	566
(1931)	1996 04 19.37003	11 00 58.86	+05 10 44.1	19.6 V	566	(3049)	1996 06 12.41277	15 29 11.18	-16 54 04.8	18.6 V	566
(1931)	1996 04 19.38992	11 00 58.42	+05 10 49.4	19.6 V	566	(3049)	1996 06 12.44136	15 29 10.15	-16 54 03.2	18.5 V	566
(1931)	1996 04 19.40984	11 00 57.99	+05 10 54.4	19.5 V	566	(3052)	1996 06 12.28394	15 12 31.19	-17 18 06.2	18.4 V	566
(2068)	1996 06 15.56506	19 15 05.58	-23 28 08.3	16.7 V	566	(3052)	1996 06 12.30462	15 12 30.56	-17 18 01.7	18.5 V	566
(2068)	1996 06 15.58779	19 15 04.53	-23 28 15.4	16.8 V	566	(3052)	1996 06 12.33315	15 12 29.67	-17 17 55.5	17.8 V	566
(2068)	1996 06 15.60829	19 15 03.54	-23 28 21.8	16.9 V	566	(3175)	1996 06 21.37951	15 46 46.02	-19 16 12.8	18.8 V	566
(2166)	1996 04 18.28111	09 15 47.71	+15 07 10.1	19.8 V	566	(3175)	1996 06 21.39981	15 46 45.13	-19 16 09.9	19.0 V	566
(2166)	1996 04 18.30283	09 15 48.06	+15 07 10.1	19.4 V	566	(3175)	1996 06 21.42086	15 46 44.18	-19 16 07.0	18.9 V	566
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(2184)	1996 05 20.50427	14 57 06.00	-20 11 18.7	18.4 V	566	(3187)	1996 04 19.29927	09 26 20.01	+13 06 16.8	19.3 V	566
(2184)	1996 05 20.52217	14 57 05.19	-20 11 14.0	18.5 V	566	(3187)	1996 04 19.32698	09 26 20.88	+13 06 12.2	18.6 V	566
(2184)	1996 05 20.54037	14 57 04.36	-20 11 09.3	18.8 V	566	(3320)	1996 06 21.41233	15 40 30.96	-15 59 49.3	17.7 V	566
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(2386)	1996 04 19.43852	11 10 49.29	+06 46 44.4	18.0 V	566	(3320)	1996 06 21.45238	15 40 29.74	-15 59 43.8	17.8 V	566
(2386)	1996 04 19.46205	11 10 48.63	+06 46 44.4	17.6 V	566	(3498)	1996 06 21.41233	15 39 36.29	-15 19 21.4	19.3 V	566
(2515)	1996 06 14.41667	15 43 03.22	-20 33 09.4	19.7 V	566	(3498)	1996 06 21.43387	15 39 35.51	-15 19 17.1	19.0 V	566
(2515)	1996 06 14.43685	15 43 02.41	-20 33 07.6	19.6 V	566	(3498)	1996 06 21.45238	15 39 34.84	-15 19 13.5	19.4 V	566
(2515)	1996 06 14.45499	15 43 01.68	-20 33 05.4	19.5 V	566	(3556)	1996 06 14.46244	16 22 41.04	-19 13 03.3	19.6 V	566
(2515)	1996 06 21.37768	15 38 55.04	-20 23 30.8	20.5 V	566	(3556)	1996 06 14.47940	16 22 40.27	-19 12 59.9	19.4 V	566
(2515)	1996 06 21.39795	15 38 54.30	-20 23 29.5	20.6 V	566	(3556)	1996 06 14.50374	16 22 39.15	-19 12 54.6	19.3 V	566
(2515)	1996 06 21.41900	15 38 53.64	-20 23 27.5	20.4 V	566	(3626)	1996 06 17.56333	19 38 43.28	-21 30 30.1	18.8 V	566
(2525)	1996 06 12.39155	15 24 11.43	-16 54 44.6	18.9 V	566	(3626)	1996 06 17.58221	19 38 42.62	-21 30 30.0	19.1 V	566
(2525)	1996 06 12.41102	15 24 10.66	-16 54 42.8	18.8 V	566	(3626)	1996 06 17.60037	19 38 41.96	-21 30 29.1	18.6 V	566
(2525)	1996 06 12.43911	15 24 09.59	-16 54 40.3	18.6 V	566	(3654)	1996 06 21.35714	15 12 08.55	-15 35 46.8	19.9 V	566
(2671)	1996 04 19.27738	09 20 53.92	+13 44 34.2	19.0 V	566	(3654)	1996 06 21.37395	15 12 08.01	-15 35 43.9	19.7 V	566

(3654)	1996 06 21.39608	15 12 07.28	-15 35 42.2	19.6 V	566	(4537)	1996 06 15.51373	15 58 12.75	-15 56 24.6	17.2 V	566
(3664)	1996 06 12.38445	15 22 58.72	-20 15 23.2	18.4 V	566	(4537)	1996 06 15.53410	15 58 11.94	-15 56 20.1	17.2 V	566
(3664)	1996 06 12.38625	15 22 58.62	-20 15 22.1	18.0 V	566	(4537)	1996 06 15.55217	15 58 11.24	-15 56 16.1	17.3 V	566
(3664)	1996 06 12.40400	15 22 57.95	-20 15 18.8	18.3 V	566	(4537)	1996 06 21.44115	15 54 46.62	-15 36 41.9	17.1 V	566
(3664)	1996 06 12.40575	15 22 57.85	-20 15 18.1	18.0 V	566	(4537)	1996 06 21.46357	15 54 45.87	-15 36 37.7	17.1 V	566
(3664)	1996 06 12.42338	15 22 57.16	-20 15 14.8	18.4 V	566	(4537)	1996 06 21.49996	15 54 44.68	-15 36 31.0	17.2 V	566
(3664)	1996 06 12.42899	15 22 56.92	-20 15 13.2	17.9 V	566	(4604)	1996 06 13.35741	15 32 46.31	-21 30 10.8	18.6 V	566
(3664)	1996 06 22.29727	15 17 40.25	-19 43 56.5	19.0 V	566	(4604)	1996 06 13.37949	15 32 45.10	-21 30 06.9	18.5 V	566
(3664)	1996 06 22.32023	15 17 39.60	-19 43 52.9	19.3 V	566	(4604)	1996 06 13.40255	15 32 43.89	-21 30 02.4	18.3 V	566
(3664)	1996 06 22.34324	15 17 38.94	-19 43 48.9	19.2 V	566	(4604)	1996 06 14.36128	15 31 57.03	-21 27 07.8	18.1 V	566
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(3719)	1996 04 18.33333	09 14 52.32	+13 18 56.0	19.5 V	566	(4606)	1996 06 12.38979	15 25 23.01	-18 23 22.8	17.6 V	566
(3732)	1996 06 12.29477	15 17 35.43	-19 49 54.3	18.2 V	566	(4606)	1996 06 12.40925	15 25 22.20	-18 23 18.6	17.2 V	566
(3732)	1996 06 12.32376	15 17 34.25	-19 49 47.4	18.5 V	566	(4606)	1996 06 12.43456	15 25 21.14	-18 23 12.8	17.2 V	566
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(3732)	1996 06 12.38264	15 17 31.83	-19 49 34.1	19.8 V	566	(4799)	1996 06 13.51401	16 26 14.31	-21 27 29.6	18.0 V	566
(3732)	1996 06 12.40029	15 17 31.21	-19 49 29.9	19.4 V	566	(4799)	1996 06 13.53511	16 26 13.08	-21 27 26.6	18.0 V	566
(3732)	1996 06 12.42164	15 17 30.35	-19 49 25.0	19.4 V	566	(4850)	1996 06 14.42391	15 52 29.63	-17 49 02.7	19.4 V	566
(3732)	1996 06 13.35387	15 16 57.39	-19 46 03.6	17.5 V	566	(4850)	1996 06 14.42769	15 52 29.42	-17 49 00.9	19.0 V	566
(3732)	1996 06 13.37590	15 16 56.56	-19 45 58.9	17.4 V	566	(4850)	1996 06 14.44786	15 52 28.57	-17 48 59.4	19.2 V	566
(3732)	1996 06 13.39711	15 16 55.75	-19 45 54.4	17.5 V	566	(4850)	1996 06 14.44961	15 52 28.48	-17 48 57.9	18.6 V	566
(3832)	1996 06 14.35766	14 55 49.88	-17 25 00.0	20.2 V	566	(4850)	1996 06 14.46676	15 52 27.78	-17 48 56.4	19.2 V	566
(3832)	1996 06 14.37464	14 55 49.36	-17 24 58.6	20.0 V	566	(4850)	1996 06 14.46858	15 52 27.64	-17 48 55.7	18.7 V	566
(3832)	1996 06 14.39298	14 55 48.80	-17 24 56.2	20.7 V	566	(5108)	1996 04 18.28472	09 16 18.58	+13 54 54.0	20.1 V	566
(3832)	1996 06 15.36986	14 55 21.90	-17 23 03.4	19.5 V	566	(5108)	1996 04 18.30464	09 16 19.16	+13 54 49.5	19.9 V	566
(3832)	1996 06 15.39053	14 55 21.33	-17 23 00.7	19.2 V	566	(5108)	1996 04 18.33159	09 16 19.93	+13 54 43.3	19.6 V	566
(3832)	1996 06 15.41308	14 55 20.69	-17 22 58.5	19.5 V	566	(5288)	1996 06 15.54516	19 09 36.56	-21 17 07.0	18.9 V	566
(4025)	1996 04 19.27385	09 19 08.43	+16 32 52.1	20.0 V	566	(5288)	1996 06 15.56320	19 09 35.59	-21 17 04.7	19.1 V	566
(4025)	1996 04 19.29567	09 19 09.21	+16 32 48.9	20.3 V	566	(5288)	1996 06 15.58593	19 09 34.39	-21 17 01.9	18.9 V	566
(4025)	1996 04 19.32127	09 19 09.99	+16 32 46.0	19.8 V	566	(5306)	1996 06 14.45682	16 21 54.95	-20 54 11.0	18.1 V	566
(4059)	1996 05 20.36809	13 49 26.38	-15 52 19.9	17.3 V	566	(5306)	1996 06 14.47402	16 21 54.09	-20 54 10.0	17.5 V	566
(4059)	1996 05 20.38660	13 49 25.83	-15 52 12.4	17.4 V	566	(5306)	1996 06 14.49647	16 21 52.95	-20 54 08.8	17.3 V	566
(4059)	1996 05 20.40865	13 49 25.15	-15 52 03.6	17.5 V	566	(5323)	1996 06 13.35566	15 24 37.15	-18 48 41.9	19.0 V	566
(4109)	1996 06 13.45796	15 38 44.56	-16 35 59.9	17.0 V	566	(5323)	1996 06 13.37769	15 24 36.18	-18 48 39.3	19.2 V	566
(4109)	1996 06 13.47561	15 38 43.79	-16 35 57.6	17.1 V	566	(5323)	1996 06 13.40078	15 24 35.12	-18 48 36.8	19.1 V	566
(4109)	1996 06 13.49361	15 38 43.00	-16 35 55.2	17.0 V	566	(5323)	1996 06 22.29727	15 18 52.94	-18 35 31.8	20.7 V	566
(4158)	1996 04 19.42973	12 02 24.25	-00 53 07.5	17.8 V	566	(5323)	1996 06 22.32023	15 18 52.11	-18 35 30.4	20.4 V	566
(4158)	1996 04 19.45492	12 02 23.40	-00 53 04.2	17.8 V	566	(5323)	1996 06 22.34324	15 18 51.43	-18 35 28.5	20.5 V	566
(4158)	1996 04 19.47657	12 02 22.66	-00 53 01.9	17.9 V	566	(5383)	1996 06 12.45052	16 01 45.89	-18 38 37.4	19.2 V	566
(4382)	1996 06 17.50664	19 27 50.62	-18 20 41.5	17.5 V	566	(5383)	1996 06 12.46847	16 01 45.00	-18 38 36.0	19.6 V	566
(4382)	1996 06 17.53122	19 27 49.56	-18 20 45.8	17.3 V	566	(5383)	1996 06 12.48644	16 01 44.16	-18 38 35.7	19.3 V	566
(4382)	1996 06 17.55052	19 27 48.74	-18 20 49.3	17.3 V	566	(5551)	1996 04 19.26852	07 51 19.65	+34 46 13.9	18.4 V	566
(4441)	1996 04 19.42077	12 58 27.98	-03 42 49.9	19.1 V	566	(5551)	1996 04 19.29015	07 51 22.15	+34 46 14.2	18.4 V	566
(4441)	1996 04 19.44201	12 58 26.97	-03 42 45.1	18.9 V	566	(5551)	1996 04 19.31929	07 51 25.55	+34 46 14.5	18.7 V	566
(4441)	1996 04 19.46561	12 58 25.90	-03 42 40.0	19.1 V	566	(5673)	1996 06 15.39812	14 58 43.60	-19 41 36.5	18.9 V	566
(4496)	1996 06 14.48654	20 31 43.67	-13 38 26.4	19.3 V	566	(5673)	1996 06 15.42300	14 58 42.88	-19 41 32.9	19.1 V	566
(4496)	1996 06 14.51112	20 31 43.16	-13 38 27.2	19.0 V	566	(5673)	1996 06 15.44134	14 58 42.34	-19 41 29.9	19.2 V	566
(4496)	1996 06 14.53389	20 31 42.69	-13 38 28.6	19.5 V	566	(5732)	1996 06 13.36097	15 33 13.85	-14 46 05.9	19.4 V	566
(4496)	1996 06 21.51470	20 28 56.75	-13 45 45.9	18.7 V	566	(5732)	1996 06 13.38122	15 33 12.97	-14 45 51.5	19.6 V	566
(4496)	1996 06 21.53256	20 28 56.25	-13 45 47.3	18.9 V	566	(5732)	1996 06 13.40616	15 33 11.88	-14 45 33.4	19.4 V	566
(4496)	1996 06 21.55140	20 28 55.69	-13 45 49.4	18.6 V	566	(5759)	1996 06 14.36509	15 30 48.18	-19 35 38.5	18.5 V	566

(5759)	1996 06 14.38239	15 30 47.49	-19 35 37.0	18.3 V	566
(5759)	1996 06 14.40394	15 30 46.65	-19 35 35.0	18.4 V	566
(5823)	1996 05 20.37769	14 56 34.28	-28 33 10.1	18.9 V	566
(5823)	1996 05 20.39568	14 56 33.29	-28 33 04.6	18.3 V	566
(5823)	1996 05 20.42344	14 56 31.79	-28 32 57.6	18.6 V	566
(5941)	1996 06 22.51219	22 41 03.33	-06 39 27.0	19.3 V	566
(5941)	1996 06 22.53195	22 41 03.69	-06 39 24.2	19.4 V	566
(5941)	1996 06 22.55698	22 41 04.11	-06 39 20.9	19.8 V	566
(6185)	1996 06 13.46311	15 40 39.72	-20 27 24.8	18.4 V	566
(6185)	1996 06 13.48288	15 40 38.66	-20 27 25.1	18.4 V	566
(6185)	1996 06 13.50481	15 40 37.54	-20 27 25.0	18.4 V	566
(6185)	1996 06 21.37768	15 34 48.05	-20 30 32.4	18.4 V	566
(6185)	1996 06 21.39795	15 34 47.22	-20 30 33.1	18.5 V	566
(6185)	1996 06 21.41900	15 34 46.41	-20 30 33.6	18.5 V	566
(6209)	1996 06 12.38625	15 27 04.04	-20 12 55.9	19.5 V	566
(6209)	1996 06 12.40575	15 27 03.18	-20 12 51.9	19.5 V	566
(6209)	1996 06 12.42899	15 27 02.20	-20 12 47.5	19.9 V	566
(6212)	1996 04 16.30585	10 46 34.40	-06 40 53.0	16.6 V	566
(6212)	1996 04 16.32434	10 46 34.28	-06 40 42.4	16.6 V	566
(6212)	1996 04 16.34937	10 46 34.11	-06 40 27.9	17.2 V	566
(6212)	1996 04 19.35556	10 46 30.91	-06 12 40.9	16.7 V	566
(6212)	1996 04 19.37402	10 46 30.90	-06 12 31.0	16.7 V	566
(6212)	1996 04 19.39722	10 46 30.90	-06 12 18.2	16.6 V	566
(6215)	1996 06 14.42391	15 51 37.16	-18 09 26.2	19.0 V	566
(6215)	1996 06 14.42769	15 51 36.91	-18 09 25.2	19.2 V	566
(6215)	1996 06 14.44786	15 51 36.11	-18 09 23.5	19.6 V	566
(6215)	1996 06 14.44961	15 51 36.04	-18 09 22.7	19.0 V	566
(6215)	1996 06 14.46676	15 51 35.29	-18 09 20.5	19.4 V	566
(6215)	1996 06 14.46858	15 51 35.22	-18 09 20.0	18.8 V	566
(6215)	1996 06 21.42622	15 47 19.94	-17 56 22.5	19.4 V	566
(6215)	1996 06 21.44467	15 47 19.29	-17 56 20.3	19.9 V	566
(6215)	1996 06 21.46588	15 47 18.59	-17 56 18.0	20.1 V	566
(6267)	1996 06 16.52497	19 33 15.49	-19 36 49.9	20.0 V	566
(6267)	1996 06 16.54351	19 33 14.59	-19 36 53.1	20.7 V	566
(6267)	1996 06 16.56537	19 33 13.50	-19 36 55.5	20.5 V	566
(6275)	1996 06 12.28915	15 12 02.76	-20 10 55.1	18.8 V	566
(6275)	1996 06 12.29094	15 12 02.62	-20 10 54.3	18.4 V	566
(6275)	1996 06 12.31006	15 12 01.97	-20 10 52.4	18.6 V	566
(6275)	1996 06 12.31394	15 12 01.83	-20 10 51.2	18.5 V	566
(6275)	1996 06 12.34065	15 12 00.87	-20 10 48.6	18.5 V	566
(6275)	1996 06 12.34239	15 12 00.78	-20 10 48.1	18.3 V	566
(6297)	1996 04 19.42793	12 00 27.85	-00 01 32.6	18.0 V	566
(6297)	1996 04 19.45111	12 00 27.15	-00 01 28.7	18.0 V	566
(6297)	1996 04 19.47111	12 00 26.49	-00 01 25.4	18.4 V	566
(6304)	1996 06 12.29477	15 14 42.57	-18 32 50.5	19.4 V	566
(6304)	1996 06 12.32376	15 14 41.27	-18 32 44.4	19.0 V	566
(6304)	1996 06 12.34431	15 14 40.33	-18 32 40.2	18.6 V	566
(6340)	1996 06 15.28502	14 50 42.36	-15 04 46.5	18.8 V	566
(6340)	1996 06 15.36248	14 50 40.59	-15 04 43.3	18.6 V	566
(6340)	1996 06 15.38494	14 50 40.08	-15 04 42.4	18.7 V	566
(6342)	1996 06 12.29477	15 16 24.32	-19 25 01.6	20.0 V	566
(6342)	1996 06 12.32376	15 16 23.24	-19 24 58.8	20.0 V	566

(6342)	1996 06 12.34431	15 16 22.43	-19 24 56.8	20.4 V	566
(6375)	1996 06 14.41849	15 51 00.31	-21 14 29.6	18.1 V	566
(6375)	1996 06 14.44061	15 50 59.36	-21 14 27.0	18.1 V	566
(6375)	1996 06 14.45860	15 50 58.59	-21 14 25.4	18.1 V	566
(6393)	1996 06 21.38314	15 40 31.03	-16 42 00.1	18.6 V	566
(6393)	1996 06 21.40707	15 40 30.22	-16 42 01.9	18.8 V	566
(6393)	1996 06 21.41233	15 40 30.06	-16 42 02.3	18.6 V	566
(6393)	1996 06 21.42445	15 40 29.63	-16 42 03.1	18.7 V	566
(6393)	1996 06 21.43387	15 40 29.37	-16 42 03.9	18.6 V	566
(6393)	1996 06 21.45238	15 40 28.73	-16 42 05.1	18.8 V	566
(6393)	1996 06 22.36037	15 40 00.28	-16 43 19.2	18.8 V	566
(6393)	1996 06 22.37824	15 39 59.69	-16 43 20.9	18.6 V	566
(6393)	1996 06 22.39731	15 39 59.08	-16 43 22.4	18.8 V	566
(6506)	1996 04 18.34382	09 16 57.37	+17 16 54.3	19.7 V	566
(6506)	1996 04 18.36360	09 16 58.03	+17 16 48.1	19.9 V	566
(6506)	1996 04 18.38115	09 16 58.57	+17 16 42.1	20.3 V	566
(6917)	1996 04 18.28111	09 12 43.52	+15 47 41.9	18.5 V	566
(6917)	1996 04 18.30283	09 12 44.59	+15 47 39.6	18.6 V	566
(6917)	1996 04 18.32600	09 12 45.73	+15 47 37.0	18.5 V	566
(6951)	1996 05 20.36443	13 26 08.11	-08 49 10.1	20.1 V	566
(6951)	1996 05 20.38315	13 26 07.67	-08 49 07.7	19.7 V	566
(6951)	1996 05 20.40510	13 26 07.09	-08 49 04.5	20.0 V	566
(7020)	1996 06 22.33558	15 25 41.93	-14 43 54.3	19.2 V	566
(7020)	1996 06 22.35852	15 25 41.33	-14 43 53.1	18.9 V	566
(7020)	1996 06 22.37627	15 25 40.87	-14 43 52.4	19.3 V	566

568 Mauna Kea Observatory

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Observers D. Jewitt, J. Luu, J. Chen, C. Trujillo

Measurer J. Luu

2.24-m telescope + CCD

1996 KV ₁	* 1996 05 21.54414	16 51 15.65	-19 45 09.6	22.9 R	568
1996 KV ₁	1996 05 21.55524	16 51 15.60	-19 45 09.6		568
1996 KV ₁	1996 05 21.56633	16 51 15.53	-19 45 09.6		568
1996 KV ₁	1996 05 22.56361	16 51 10.54	-19 45 01.8		568
1996 KV ₁	1996 05 22.57477	16 51 10.47	-19 45 01.8		568
1996 KV ₁	1996 05 22.58586	16 51 10.42	-19 45 01.6		568
1996 KV ₁	1996 05 22.59692	16 51 10.35	-19 45 01.7		568
1996 KV ₁	1996 05 24.47264	16 51 00.90	-19 44 49.0		568
1996 KV ₁	1996 05 24.48370	16 51 00.84	-19 44 49.0		568
1996 KW ₁	* 1996 05 22.31164	14 08 18.51	-12 34 57.9	23.4 R	568
1996 KW ₁	1996 05 22.32278	14 08 18.47	-12 34 57.6		568
1996 KW ₁	1996 05 22.33396	14 08 18.42	-12 34 57.5		568
1996 KW ₁	1996 05 24.25646	14 08 11.38	-12 34 23.2		568
1996 KW ₁	1996 05 24.26751	14 08 11.34	-12 34 23.0		568
1996 KW ₁	1996 05 24.27946	14 08 11.29	-12 34 22.8		568
1996 KW ₁	1996 05 24.29052	14 08 11.25	-12 34 22.5		568
1996 KX ₁	* 1996 05 22.37953	14 09 57.50	-12 37 07.0	23.9 R	568
1996 KX ₁	1996 05 22.39060	14 09 57.43	-12 37 06.9		568
1996 KX ₁	1996 05 22.40167	14 09 57.40	-12 37 06.6		568
1996 KX ₁	1996 05 24.30197	14 09 48.66	-12 36 20.9		568
1996 KX ₁	1996 05 24.34597	14 09 48.45	-12 36 19.8		568

1996 KX ₁	1996 05 24.36789	14 09 48.33	-12 36 19.2	568
1996 KX ₁	1996 05 24.38338	14 09 48.28	-12 36 18.9	568
1996 KX ₁	1996 05 24.39531	14 09 48.22	-12 36 18.5	568
1996 KY ₁	* 1996 05 16.41571	16 53 35.00	-19 21 23.9	23.3 R 568
1996 KY ₁	1996 05 16.42679	16 53 34.95	-19 21 23.6	568
1996 KY ₁	1996 05 16.43788	16 53 34.87	-19 21 23.4	568
1996 KY ₁	1996 05 24.50672	16 52 49.12	-19 18 42.6	568
1996 KY ₁	1996 05 24.51781	16 52 49.08	-19 18 42.5	568
1996 KY ₁	1996 05 24.52888	16 52 48.99	-19 18 42.2	568
1996 KY ₁	1996 05 24.54000	16 52 48.93	-19 18 41.8	568
1996 KY ₁	1996 05 24.55274	16 52 48.84	-19 18 41.8	568

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P. Chiavenna0.5-m reflector + CCD
GSC

1989 RC	1996 06 10.91690	15 59 31.62	+01 30 26.7	587
1989 RC	1996 06 10.92546	15 59 30.99	+01 30 29.1	19 V 587
1995 DL ₂	1996 06 11.90845	15 08 15.66	-03 09 22.8	587
1995 DL ₂	1996 06 11.91614	15 08 15.27	-03 09 25.5	587
1995 DL ₂	1996 06 11.92141	15 08 15.09	-03 09 28.4	587
1995 DM ₂	1996 06 09.97402	19 31 13.23	-28 53 04.8	587
1995 DM ₂	1996 06 09.98791	19 31 12.79	-28 53 12.7	587
1995 DM ₂	1996 06 10.00185	19 31 12.44	-28 53 19.6	587
1995 DM ₂	1996 06 11.00532	19 30 44.86	-29 01 47.3	587
1995 DM ₂	1996 06 11.01799	19 30 44.50	-29 01 54.4	587
1995 GE	1996 06 08.96195	17 03 37.86	-02 22 32.1	587
1995 GE	1996 06 09.90903	17 02 48.29	-02 20 58.4	587
1995 GE	1996 06 09.91557	17 02 47.99	-02 20 58.4	587
1995 GE	1996 06 09.91848	17 02 47.84	-02 20 57.4	587
1995 GE	1996 06 10.93356	17 01 54.77	-02 19 26.0	587
1995 GE	1996 06 10.94357	17 01 54.24	-02 19 25.7	587
1996 EN	1996 06 08.88721	10 26 49.65	+46 06 49.3	587
1996 EN	1996 06 08.89565	10 26 50.62	+46 06 52.1	587
1996 EN	1996 06 08.90104	10 26 51.41	+46 06 53.9	587
1996 EN	1996 06 11.88403	10 33 16.77	+46 28 30.0	587
1996 EN	1996 06 11.89740	10 33 18.50	+46 28 34.8	587
1996 EN	1996 06 11.90203	10 33 19.14	+46 28 37.9	587
1996 HW	1996 06 09.86741	12 09 59.73	-00 53 19.7	587
1996 HW	1996 06 09.87574	12 09 59.86	-00 53 22.5	587
1996 HW	1996 06 09.88259	12 10 00.06	-00 53 26.3	587
1996 HW ₁	1996 06 09.89196	14 22 07.66	-01 42 47.1	587
1996 HW ₁	1996 06 09.89890	14 22 07.37	-01 42 46.1	587
1996 HW ₁	1996 06 09.90324	14 22 07.18	-01 42 45.2	587
1996 JY	1996 06 08.96195	17 03 42.85	-02 19 28.7	16.5 V 587
1996 JY	1996 06 08.97181	17 03 42.38	-02 19 26.1	587
1996 JY	1996 06 09.90903	17 02 57.94	-02 15 16.5	587
1996 JY	1996 06 09.91557	17 02 57.60	-02 15 15.1	587
1996 JY	1996 06 09.91848	17 02 57.42	-02 15 14.3	587
(253)	1996 06 08.92876	14 34 32.36	-06 44 11.7	587

(253)	1996 06 08.95413	14 34 31.58	-06 44 09.2	587
(1776)	1996 06 08.92409	12 32 35.58	+02 06 42.3	587
(1776)	1996 06 08.94664	12 32 35.97	+02 06 39.8	587

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[ccaf@quark.it]

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G. Ierman, L. Drigo

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

0.4-m $f/4.5$ reflector + CCD

GSC

1993 YO	1996 06 14.88610	15 27 30.22	-05 34 47.7	595
1993 YO	1996 06 14.90277	15 27 29.60	-05 34 51.7	18.9 V 595
1993 YO	1996 06 14.91788	15 27 29.05	-05 34 55.2	595
1993 YO	1996 06 16.94414	15 26 22.17	-05 43 02.1	595
1993 YO	1996 06 16.95867	15 26 21.65	-05 43 05.3	595
1996 HW ₁	1996 06 07.86206	14 23 38.80	-01 47 58.9	595
1996 HW ₁	1996 06 07.87719	14 23 38.04	-01 47 56.8	18.7 V 595
1996 HW ₁	1996 06 08.87988	14 22 52.11	-01 45 14.8	595
1996 HW ₁	1996 06 08.89382	14 22 51.43	-01 45 13.0	595
1996 LP ₁	1996 06 14.97586	18 18 36.15	-13 55 15.1	595
1996 LP ₁	* 1996 06 14.99090	18 18 35.23	-13 55 17.9	f 595
1996 LP ₁	1996 06 15.95127	18 17 35.53	-13 56 48.1	595
1996 LP ₁	1996 06 15.96167	18 17 34.85	-13 56 48.5	595
1996 LP ₁	1996 06 16.87463	18 16 37.59	-13 58 22.3	595
1996 LP ₁	1996 06 16.90162	18 16 35.81	-13 58 24.3	595
1996 LP ₁	1996 06 16.91596	18 16 34.94	-13 58 25.0	17.9 V 595
(2938)	1996 05 24.92672	17 17 12.73	+14 49 11.4	595
(2938)	1996 05 24.94134	17 17 11.97	+14 49 10.7	17.0 V 595
(2938)	1996 05 28.92983	17 13 41.29	+14 43 13.2	595
(2938)	1996 05 28.95889	17 13 39.81	+14 43 10.1	595

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0.40-m $f/2.95$ reflector + CCD

GSC

1977 TD	1996 05 26.87390	16 28 17.53	+25 27 10.9	17.0 V 596
1977 TD	1996 05 26.88076	16 28 16.74	+25 27 03.2	596
1978 RZ ₉	1996 06 11.88062	18 49 20.78	+20 14 59.3	16.2 V 596
1978 RZ ₉	1996 06 11.88920	18 49 20.51	+20 15 01.0	596
1978 RZ ₉	1996 06 11.89778	18 49 20.21	+20 15 02.3	596
1981 FL	1996 06 17.85182	18 26 37.44	-09 17 49.0	18.0 V 596
1981 FL	1996 06 17.86212	18 26 36.80	-09 17 48.3	596
1981 FL	1996 06 17.87241	18 26 36.21	-09 17 48.8	596
1985 UH ₃	1996 06 14.95458	19 24 52.69	-17 37 27.3	15.3 V 596
1985 UH ₃	1996 06 14.96488	19 24 52.37	-17 37 28.0	596
1985 UH ₃	1996 06 14.97517	19 24 52.00	-17 37 28.4	596
1989 CL ₃	1996 06 15.00244	20 18 35.56	-12 03 14.8	17.0 V 596
1989 CL ₃	1996 06 15.01103	20 18 35.37	-12 03 13.5	596
1989 CL ₃	1996 06 15.01962	20 18 35.18	-12 03 12.2	596
1991 TA ₁	1996 06 11.91851	19 50 51.55	+23 19 24.6	16.4 V 596

1991 TA ₁	1996 06 11.92709	19 50 51.37	+23 19 33.7	596
1991 TA ₁	1996 06 11.93567	19 50 51.18	+23 19 42.8	596
1992 FX ₁	1996 06 14.90990	18 33 28.50	−08 41 43.2	596
1992 FX ₁	1996 06 14.91847	18 33 28.03	−08 41 42.6	596
1992 FX ₁	1996 06 14.92706	18 33 27.56	−08 41 42.5	596
1992 RJ	1996 06 10.89918	18 00 35.34	−09 20 03.6	17.5 V 596
1992 RJ	1996 06 10.91634	18 00 34.47	−09 20 02.7	596
1995 BU	1996 06 10.85600	17 40 27.88	+04 38 31.3	16.7 V 596
1995 BU	1996 06 10.86458	17 40 27.38	+04 38 28.7	596
1995 BU	1996 06 10.87316	17 40 26.87	+04 38 26.8	596

599 Campo Imperatore

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Observers A. Boattini, A. Di Paola, A. Di Clemente

Measurer A. Boattini

0.60-m *f*/3 Schmidt + CCD

1996 FQ ₃	1996 05 22.04045	20 01 28.14	−12 28 01.3	19.0 V	599
1996 FQ ₃	1996 05 22.04925	20 01 29.42	−12 28 02.4		599
1996 KE	1996 05 23.85886	14 25 40.72	−22 40 04.0		599

608 Haleakala-AMOS

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Observers A. Alday, K. Moore, M. Tranilla, T. Goggia, V. Razo, A. Sylva

Measurers J. Africano, P. Sydney, D. Nishimoto, D. O'Connell, M. Ota, G. Fricke, J. Becker, P. Kervin, B. Kraszewski, V. Soo Hoo

1.2-m reflector + CCD

1993 XD ₁	1996 03 25.53028	13 58 59.44	−12 01 04.4	19.5 R	608
1993 XD ₁	1996 03 25.55854	13 58 58.48	−12 00 58.7		608

619 Sabadell

F. Casarramona, Agrupacion Astronomica de Sabadell, P.O. Box 50, E-8200

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Observers F. Casarramona, E. Vigil

Measurer F. Casarramona

0.51-m *f*/3.9 reflector + CCD

(8)	1996 05 20.87288	14 05 10.23	−03 28 54.1	619
(8)	1996 05 20.87587	14 05 10.10	−03 28 53.9	619
(8)	1996 05 20.91009	14 05 08.50	−03 28 51.5	619
(8)	1996 05 23.90902	14 02 59.61	−03 26 07.6	619
(8)	1996 05 23.91168	14 02 59.50	−03 26 07.3	619
(8)	1996 05 24.08493	14 02 52.20	−03 26 00.7	619
(19)	1996 05 20.89580	14 11 55.94	−12 44 56.5	619
(19)	1996 05 20.89788	14 11 55.84	−12 44 56.0	619
(19)	1996 05 20.92712	14 11 54.52	−12 44 48.8	619
(19)	1996 05 23.93936	14 09 48.02	−12 32 41.3	619
(19)	1996 05 23.94456	14 09 47.79	−12 32 40.0	619
(34)	1996 05 20.86079	13 39 12.12	−05 17 53.1	619
(34)	1996 05 20.86277	13 39 12.08	−05 17 52.7	619
(34)	1996 05 20.90300	13 39 11.07	−05 17 45.9	619

(34)	1996 05 20.90477	13 39 11.03	−05 17 45.6	619
(34)	1996 05 23.87955	13 38 08.53	−05 10 06.9	619
(34)	1996 05 23.88264	13 38 08.47	−05 10 06.7	619
(34)	1996 05 24.07683	13 38 04.58	−05 09 39.6	619
(80)	1996 05 20.88492	14 09 50.90	−11 44 38.3	619
(80)	1996 05 20.88816	14 09 50.75	−11 44 36.9	619
(80)	1996 05 20.92117	14 09 49.21	−11 44 23.1	619
(80)	1996 05 23.92741	14 07 40.19	−11 23 45.8	619
(80)	1996 05 23.92984	14 07 40.09	−11 23 44.8	619

620 Observatorio Astronómico de Mallorca

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Observers R. Pacheco, M. Blasco, A. López

0.2-m *f*/9 Schmidt-Cassegrain + CCD

(1213)	1996 05 30.00470	18 44 42.09	−23 30 19.9	620
(1213)	1996 05 30.01034	18 44 41.95	−23 30 19.7	620
(1213)	1996 05 30.02302	18 44 41.44	−23 30 17.9	620
(1213)	1996 05 30.03853	18 44 40.91	−23 30 16.1	620
(4436)	1996 05 31.96767	18 26 17.19	−22 22 27.4	620
(4436)	1996 05 31.97134	18 26 17.05	−22 22 29.0	620
(4436)	1996 05 31.98721	18 26 16.41	−22 22 32.9	620
(4436)	1996 06 01.00007	18 26 15.86	−22 22 36.1	620
(5251)	1996 06 04.93001	16 50 03.36	−19 18 59.0	620
(5251)	1996 06 04.93310	16 50 03.10	−19 18 55.8	620
(5251)	1996 06 04.93834	16 50 02.72	−19 18 49.8	620
(5251)	1996 06 04.94461	16 50 02.29	−19 18 42.9	620
(5251)	1996 06 04.95444	16 50 01.57	−19 18 31.3	620
(5251)	1996 06 04.97745	16 49 59.91	−19 18 06.1	620
(5251)	1996 06 04.98789	16 49 59.16	−19 17 54.9	620
(5251)	1996 06 04.98985	16 49 59.01	−19 17 51.9	620
(5634)	1996 06 12.93480	18 03 03.20	−22 51 07.1	620
(5634)	1996 06 12.94620	18 03 02.39	−22 51 05.6	620
(5634)	1996 06 12.95561	18 03 01.78	−22 51 04.0	620

621 Bergisch Gladbach

W. Bickel, Schau ins Land 21, D-51429 Bergisch Gladbach, Germany [0220455671-0001@t-online.de]

0.60-m *f*/5 reflector + CCD

GSC, PPM

1982 UE ₇	1996 05 20.92422	14 29 52.33	−13 17 26.7	18.1 V	621
1982 UE ₇	1996 05 20.92839	14 29 52.22	−13 17 26.9	17.8 V	621
1982 UE ₇	1996 05 20.93256	14 29 51.97	−13 17 25.4	17.7 V	621
1994 XJ ₁	1996 04 14.03190	15 08 41.15	−15 25 35.4	17.9 V	621
1994 XJ ₁	1996 04 14.03573	15 08 40.99	−15 25 34.9	17.4 V	621
1994 XJ ₁	1996 04 14.03988	15 08 40.74	−15 25 33.9	17.5 V	621
1994 XJ ₁	1996 04 14.06006	15 08 39.71	−15 25 31.4	17.5 V	621
1994 XJ ₁	1996 04 21.00579	15 02 26.96	−15 05 50.7	17.4 V	621
1994 XJ ₁	1996 04 21.01100	15 02 26.69	−15 05 49.4	17.1 V	621
1994 XJ ₁	1996 04 21.01516	15 02 26.46	−15 05 49.3	17.0 V	621
1994 XJ ₁	1996 04 22.02605	15 01 27.84	−15 02 41.3	17.1 V	621
1994 XJ ₁	1996 04 22.03022	15 01 27.58	−15 02 40.4	17.2 V	621
1994 XJ ₁	1996 04 22.03439	15 01 27.36	−15 02 39.4	17.1 V	621

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Observer D. D. Balam

0.5-m reflector + CCD

GSC

1993 DJ	1996 05 30.33404	15 02 29.60	+28 55 37.3	657
1993 DJ	1996 05 30.35081	15 02 28.95	+28 55 27.5	657
1993 DJ	1996 05 30.35591	15 02 28.78	+28 55 23.6	657
1993 UH ₁	1996 05 30.29793	16 05 55.94	+14 10 42.8	657
1993 UH ₁	1996 05 30.30964	16 05 55.35	+14 10 50.2	657
1993 UH ₁	1996 05 30.32208	16 05 54.57	+14 11 00.3	657
1996 JV	1996 05 30.25594	14 00 38.33	+27 08 48.4	657
1996 JV	1996 05 30.26054	14 00 38.24	+27 08 44.3	657
1996 JV	1996 05 31.26861	14 00 16.71	+26 55 32.0	657
1996 JV	1996 05 31.27818	14 00 16.53	+26 55 24.5	657
1996 JV	1996 05 31.29241	14 00 16.18	+26 55 15.2	657

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Observers D. D. Balam, G. C. L. Aikman

Measurers D. D. Balam, G. C. L. Aikman, F. Dossa

1.82-m Plaskett telescope + CCD

GSC

1933 FE ₁	1995 01 22.30450	07 07 33.67	+20 34 59.0	658
1933 FE ₁	1995 01 22.30763	07 07 33.45	+20 34 59.5	658
1933 FE ₁	1995 01 23.27164	07 06 28.76	+20 36 00.1	658
1933 FE ₁	1995 01 23.27503	07 06 28.55	+20 36 00.1	658
1934 RB	1996 02 29.20346	03 51 38.25	+14 05 29.1	658
1934 RB	1996 02 29.20566	03 51 38.43	+14 05 29.6	658
1934 RB	1996 02 29.20928	03 51 38.64	+14 05 31.3	658
1940 ED	1996 02 29.22194	03 52 47.99	+16 14 06.5	658
1940 ED	1996 02 29.22544	03 52 48.22	+16 14 07.1	658
1940 ED	1996 02 29.22950	03 52 48.44	+16 14 08.2	658
1955 UN ₁	1996 02 29.27044	05 48 56.94	+36 48 46.5	658
1955 UN ₁	1996 02 29.27671	05 48 57.21	+36 48 44.3	658
1977 QQ ₅	1995 01 22.45699	10 58 59.73	+14 56 11.3	658
1977 QQ ₅	1995 01 22.46306	10 58 59.47	+14 56 17.1	658
1977 QQ ₅	1995 01 22.46704	10 58 59.34	+14 56 20.5	658
1990 VB	1995 01 22.26255	05 46 17.29	+11 21 11.7	658
1990 VB	1995 01 22.26990	05 46 17.12	+11 21 11.5	658
1991 CS	1996 06 07.43611	21 21 48.73	+51 55 20.2	658
1991 CS	1996 06 07.43871	21 21 49.03	+51 55 22.7	658
1991 CS	1996 06 07.44134	21 21 49.20	+51 55 25.3	658
1992 CC ₁	1995 01 23.11330	22 38 00.98	+41 26 09.2	658
1992 CC ₁	1995 01 23.11497	22 38 01.30	+41 26 13.5	658
1992 JB	1996 06 12.42709	19 46 59.75	+11 21 18.1	658
1992 JB	1996 06 12.42951	19 46 59.52	+11 21 19.7	658
1992 JB	1996 06 12.43419	19 46 59.10	+11 21 22.2	658
1992 KD	1996 06 21.42340	23 50 50.75	+32 09 13.8	658
1992 KD	1996 06 21.42685	23 50 50.89	+32 09 15.7	658

1992 SK	1996 02 29.18551	03 46 50.67	+39 16 04.5	658
1992 SK	1996 02 29.18947	03 46 51.22	+39 16 03.5	658
1992 SK	1996 02 29.19333	03 46 51.72	+39 16 02.4	658
1992 TC	1995 01 22.23711	04 50 12.44	+26 37 03.7	658
1992 TC	1995 01 22.24900	04 50 13.05	+26 37 09.5	658
1992 TC	1995 01 23.19951	04 50 55.92	+26 43 31.7	658
1992 TC	1995 01 23.20591	04 50 56.15	+26 43 33.8	658
1993 HA	1996 06 12.34110	18 18 39.64	+00 24 15.0	658
1993 HA	1996 06 12.34463	18 18 39.27	+00 24 16.4	658
1993 HA	1996 06 12.34802	18 18 38.91	+00 24 17.4	658
1993 PE	1995 01 22.33547	07 31 42.36	+18 40 05.0	658
1993 PE	1995 01 22.34012	07 31 42.03	+18 40 04.9	658
1993 PE	1995 01 22.34323	07 31 41.85	+18 40 05.5	658
1993 PE	1995 01 23.30421	07 30 41.65	+18 41 15.0	658
1993 PE	1995 01 23.30674	07 30 41.50	+18 41 16.1	658
1993 PE	1995 01 23.30942	07 30 41.35	+18 41 16.6	658
1994 CN ₂	1996 02 29.38082	10 23 25.55	+12 25 42.2	658
1994 CN ₂	1996 02 29.38458	10 23 25.19	+12 25 44.6	658
1994 CN ₂	1996 02 29.38889	10 23 24.87	+12 25 46.8	658
1994 PC	1995 01 22.21191	03 57 01.82	+10 48 55.5	658
1994 PC	1995 01 22.22116	03 57 03.12	+10 49 11.5	658
1994 PC	1995 01 22.22637	03 57 03.77	+10 49 20.2	658
1994 PC	1995 01 22.28491	03 57 11.79	+10 51 02.6	658
1994 PC	1995 01 22.29102	03 57 12.67	+10 51 13.8	658
1994 PC	1995 01 23.17258	03 59 15.53	+11 16 32.7	658
1994 PC	1995 01 23.17691	03 59 16.10	+11 16 39.7	658
1994 PC	1995 01 23.18057	03 59 16.58	+11 16 45.5	658
1994 TW ₁	1995 01 23.12015	22 56 36.78	+41 07 47.2	658
1994 TW ₁	1995 01 23.13193	22 56 38.69	+41 08 15.7	658
1994 TL ₃	1996 02 29.47618	13 15 12.23	-16 21 11.6	658
1994 TL ₃	1996 02 29.48691	13 15 11.96	-16 21 10.6	658
1994 TL ₃	1996 02 29.50395	13 15 11.61	-16 21 07.8	658
1994 VR ₆	1995 01 22.18403	02 16 46.15	+23 01 35.1	658
1994 VR ₆	1995 01 22.18714	02 16 46.31	+23 01 37.3	658
1994 VR ₆	1995 01 23.13922	02 17 33.57	+23 11 24.9	658
1994 VR ₆	1995 01 23.14275	02 17 33.80	+23 11 27.4	658
1994 VR ₆	1995 01 23.14583	02 17 33.94	+23 11 29.8	658
1995 AM	1995 01 22.31422	07 25 46.09	+22 57 39.1	658
1995 AM	1995 01 22.32339	07 25 45.36	+22 57 42.7	658
1995 AM	1995 01 22.32764	07 25 45.03	+22 57 42.5	658
1995 AM	1995 01 23.28301	07 24 37.75	+23 02 22.1	658
1995 AM	1995 01 23.28686	07 24 37.46	+23 02 22.7	658
1995 AM	1995 01 23.29031	07 24 37.27	+23 02 25.4	658
1995 AM	1995 01 23.29417	07 24 37.02	+23 02 25.3	658
1995 QY ₂	1996 02 29.17363	03 09 32.65	-00 03 11.3	658
1995 QY ₂	1996 02 29.17622	03 09 33.17	-00 03 07.5	658
1995 QY ₂	1996 02 29.17825	03 09 33.58	-00 03 04.6	658
1995 YA ₃	1996 03 24.20655	07 10 29.65	+18 34 31.5	658
1995 YA ₃	1996 03 24.21352	07 10 29.96	+18 34 31.0	658
1995 YA ₃	1996 03 24.21623	07 10 30.07	+18 34 30.9	658
1996 AX ₁	1996 03 24.19957	06 16 32.92	+14 55 46.6	658
1996 AX ₁	1996 03 24.20350	06 16 33.45	+14 55 47.2	658

1996 BA ₁	1996 02 29.36197	10 21 52.88	+00 11 01.3	658	1996 LD	1996 06 21.35895	17 06 42.75	-07 53 25.5	658
1996 BA ₁	1996 02 29.36714	10 21 52.76	+00 10 54.6	658	1996 LD	1996 06 21.36304	17 06 42.49	-07 53 25.6	658
1996 BA ₁	1996 02 29.37096	10 21 52.71	+00 10 49.6	658	1996 LD	1996 06 21.37392	17 06 42.09	-07 53 25.2	658
1996 CB	1996 02 29.32819	09 49 25.04	+03 29 26.2	658	1996 LF	1996 06 12.29202	14 22 19.77	-02 23 46.1	658
1996 CB	1996 02 29.33132	09 49 24.78	+03 29 26.4	658	1996 LF	1996 06 12.29655	14 22 19.68	-02 23 47.7	658
1996 CB	1996 02 29.33507	09 49 24.48	+03 29 25.0	658	1996 LF	1996 06 12.29962	14 22 19.62	-02 23 48.9	658
1996 DE ₂	1996 02 29.34015	10 29 53.82	+11 15 30.4	658	1996 LK	1996 06 13.33303	16 44 21.06	-01 50 01.7	658
1996 DE ₂	1996 02 29.34358	10 29 53.65	+11 15 32.2	658	1996 LK	1996 06 13.33920	16 44 20.76	-01 50 01.9	658
1996 DE ₂	1996 02 29.35016	10 29 53.39	+11 15 34.4	658	1996 LK	1996 06 13.34286	16 44 20.63	-01 50 02.1	658
1996 HW ₁	1996 06 07.26079	14 24 07.23	-01 49 44.7	658	1996 LK	1996 06 21.37821	16 38 37.70	-02 01 13.2	658
1996 HW ₁	1996 06 07.26375	14 24 07.08	-01 49 44.3	658	1996 LK	1996 06 21.38404	16 38 37.45	-02 01 14.3	658
1996 HW ₁	1996 06 07.26659	14 24 06.92	-01 49 43.8	658	1996 LK	1996 06 21.38619	16 38 37.35	-02 01 14.4	658
1996 HW ₁	1996 06 12.23970	14 20 32.38	-01 38 08.1	658	1996 LL	1996 06 21.39124	16 38 50.80	-01 15 40.0	658
1996 HW ₁	1996 06 12.24251	14 20 32.28	-01 38 07.6	658	1996 LL	1996 06 21.39370	16 38 50.67	-01 15 39.8	658
1996 HW ₁	1996 06 12.24487	14 20 32.19	-01 38 07.5	658	1996 LL	1996 06 21.39758	16 38 50.49	-01 15 39.7	658
1996 JU	1996 06 07.30258	13 47 47.07	+23 34 33.1	658	1996 ME	1996 06 21.28469	15 32 12.11	-07 27 12.4	658
1996 JU	1996 06 07.30733	13 47 47.17	+23 34 30.7	658	1996 ME	1996 06 21.28689	15 32 12.04	-07 27 13.1	658
1996 JU	1996 06 12.26543	13 49 10.11	+22 47 38.5	658	1996 ME	1996 06 21.29002	15 32 11.88	-07 27 13.9	658
1996 JU	1996 06 12.26969	13 49 10.19	+22 47 35.8	658	1996 ME	1996 06 21.29249	15 32 11.81	-07 27 14.8	658
1996 JU	1996 06 12.27202	13 49 10.24	+22 47 34.5	658	1996 MG	1996 06 21.31221	16 08 44.61	-06 10 14.0	658
1996 JV	1996 06 07.31506	13 58 37.66	+25 14 31.5	658	1996 MG	1996 06 21.31742	16 08 44.24	-06 10 10.7	658
1996 JV	1996 06 07.31921	13 58 37.62	+25 14 27.7	658	1996 MG	1996 06 21.32177	16 08 44.10	-06 10 07.0	658
1996 JV	1996 06 07.32323	13 58 37.59	+25 14 24.0	658	(253)	1995 01 22.43892	10 50 30.95	+02 51 10.5	658
1996 JV	1996 06 12.30395	13 58 23.02	+23 54 55.2	658	(253)	1995 01 22.44867	10 50 30.68	+02 51 12.2	658
1996 JV	1996 06 12.30744	13 58 23.02	+23 54 51.8	658	(253)	1995 01 22.45176	10 50 30.61	+02 51 12.9	658
1996 JV	1996 06 12.31297	13 58 23.02	+23 54 46.2	658	(2968)	1995 01 22.41056	09 21 58.42	+06 24 27.0	658
1996 KC ₁	1996 06 07.34471	16 30 47.36	+00 14 37.3	658	(2968)	1995 01 22.41876	09 21 57.98	+06 24 27.0	658
1996 KC ₁	1996 06 07.34946	16 30 47.14	+00 14 36.7	658	(2991)	1996 02 29.42928	12 03 43.25	+08 18 12.8	658
1996 KC ₁	1996 06 07.35858	16 30 46.66	+00 14 36.0	658	(2991)	1996 02 29.44490	12 03 42.48	+08 18 19.7	658
1996 KC ₁	1996 06 12.37994	16 26 44.98	+00 04 01.2	658	(3038)	1995 01 22.39869	08 33 04.74	+24 37 46.8	658
1996 KC ₁	1996 06 12.38311	16 26 44.83	+00 04 01.1	658	(3038)	1995 01 22.40156	08 33 04.53	+24 37 47.2	658
1996 KC ₁	1996 06 12.38591	16 26 44.73	+00 04 00.6	658	(3038)	1995 01 22.40418	08 33 04.36	+24 37 47.7	658
1996 KL ₁	1996 06 07.32612	15 13 40.30	+10 42 14.4	658	(3038)	1995 01 23.32333	08 32 01.84	+24 40 17.3	658
1996 KL ₁	1996 06 07.33653	15 13 39.96	+10 42 09.6	658	(3038)	1995 01 23.32611	08 32 01.63	+24 40 16.8	658
1996 KL ₁	1996 06 12.31757	15 11 19.37	+09 59 17.0	658	(3038)	1995 01 23.32921	08 32 01.45	+24 40 17.1	658
1996 KL ₁	1996 06 12.32089	15 11 19.28	+09 59 15.1	658	(6053)	1996 02 29.28285	08 17 19.14	+17 29 56.2	658
1996 KL ₁	1996 06 12.32385	15 11 19.19	+09 59 13.2	658	(6053)	1996 02 29.28573	08 17 19.03	+17 29 54.0	658
1996 KU ₁	1996 06 07.36582	16 47 21.47	-06 32 29.7	658	(6053)	1996 02 29.29104	08 17 18.84	+17 29 50.2	658
1996 KU ₁	1996 06 07.37022	16 47 21.30	-06 32 27.5	658	(6260)	1995 01 22.36674	07 52 45.07	+29 44 24.3	658
1996 KU ₁	1996 06 07.37327	16 47 21.19	-06 32 25.9	658	(6260)	1995 01 22.36911	07 52 44.88	+29 44 23.9	658
1996 KU ₁	1996 06 12.35509	16 44 36.10	-05 53 11.7	658	(6260)	1995 01 22.37154	07 52 44.75	+29 44 24.3	658
1996 KU ₁	1996 06 12.35788	16 44 36.00	-05 53 10.5	658	(6260)	1995 01 23.31367	07 51 43.06	+29 43 45.2	658
1996 KU ₁	1996 06 12.36062	16 44 35.90	-05 53 09.3	658	(6260)	1995 01 23.31637	07 51 42.88	+29 43 44.9	658
1996 KJ ₃	1996 06 21.33116	15 56 43.53	+07 01 27.4	658	(6260)	1995 01 23.31949	07 51 42.67	+29 43 44.9	658
1996 KJ ₃	1996 06 21.33642	15 56 43.42	+07 01 25.1	658	(6260)	1996 02 29.45787	12 28 11.39	-13 59 07.2	658
1996 KJ ₃	1996 06 21.35359	15 56 43.02	+07 01 17.6	658	(6260)	1996 02 29.46014	12 28 11.27	-13 59 07.0	658
1996 LB	1996 06 13.25295	14 41 26.17	-03 01 58.4	658	(6260)	1996 02 29.46660	12 28 11.02	-13 59 07.5	658
1996 LB	1996 06 13.25746	14 41 26.16	-03 01 59.8	658	(6318)	1995 01 22.53764	09 51 54.07	+71 32 12.3	658
1996 LB	1996 06 13.26257	14 41 26.05	-03 01 59.7	658	(6318)	1995 01 22.54139	09 51 54.01	+71 32 14.7	658
1996 LD	1996 06 12.40610	17 13 49.18	-08 04 35.2	658	(6318)	1995 01 22.54819	09 51 53.86	+71 32 19.2	658
1996 LD	1996 06 12.41862	17 13 48.57	-08 04 33.9	658	(6626)	1996 03 24.17402	05 50 55.79	+25 32 51.8	658
1996 LD	1996 06 12.42149	17 13 48.43	-08 04 33.6	658	(6626)	1996 03 24.17896	05 50 56.26	+25 32 51.6	658

(6626)	1996 03 24.18221	05 50 56.55	+25 32 52.0	658
(6886)	1995 01 22.20006	03 37 00.21	+15 20 07.1	658
(6886)	1995 01 22.20347	03 37 00.28	+15 20 08.7	658
(6886)	1995 01 22.20694	03 37 00.38	+15 20 10.4	658
(6886)	1995 01 23.16216	03 37 29.50	+15 27 29.7	658
(6886)	1995 01 23.16633	03 37 29.63	+15 27 31.4	658
(6886)	1995 01 23.16911	03 37 29.70	+15 27 32.9	658
(6887)	1996 02 29.40128	11 25 42.04	+12 19 51.1	658
(6887)	1996 02 29.40368	11 25 41.89	+12 19 52.1	658
(6887)	1996 02 29.40931	11 25 41.54	+12 19 54.0	658
(7000)	1995 01 22.42572	10 50 26.85	+22 41 04.8	658
(7000)	1995 01 22.42883	10 50 26.75	+22 41 06.4	658
(7000)	1995 01 22.43334	10 50 26.61	+22 41 08.4	658

669 Ojai

S. Stephens, Division of Geological and Planetary Sciences, California Institute of Technology, CA 91125, U.S.A. [stephens@gllsdc.jpl.nasa.gov]

Observers A. Chandra, P. Chang, D. Chen, M. Eckart, J. Farrar, J. Fisher, S. Freidin, A. Frye, R. Hayashi, L. Hoang, T. Hong, T. Ingman, Z. Kanji, H. Kim, C. Kinloch, M. Lee, P. Lopez, G. Maskel, J. Meltzer, T. Ogema, E. Pascual, G. Phung, N. Ranney, P. Rosner, A. Sahagun, A. Shih, M. Sorensen, W. Yu

0.18-m $f/6.7$ astrograph

(3)	1995 06 29.29097	17 39 14.96	-04 49 51.3	669
(3)	1995 07 03.21181	17 36 00.76	-04 55 39.3	669
(3)	1995 07 06.32083	17 33 32.80	-05 01 37.8	669
(3)	1995 07 09.31632	17 31 17.01	-05 08 29.4	669
(3)	1995 07 14.20764	17 27 51.50	-05 21 52.7	669
(3)	1995 07 18.30347	17 25 16.86	-05 35 02.7	669
(10)	1995 07 04.34340	20 27 27.47	-17 45 41.7	669
(10)	1995 07 05.37847	20 26 44.88	-17 46 41.5	669
(10)	1995 07 11.36042	20 22 21.66	-17 53 22.4	669
(10)	1995 07 17.26319	20 17 40.26	-18 01 05.7	669
(10)	1995 07 30.23125	20 06 55.98	-18 19 34.9	669
(39)	1995 07 09.19236	14 40 19.96	-02 29 14.9	669
(39)	1995 07 12.21458	14 40 54.68	-02 42 56.5	669
(39)	1995 07 17.21146	14 42 16.36	-03 07 21.0	669
(39)	1995 07 18.19549	14 42 36.08	-03 12 24.6	669
(39)	1995 07 25.21215	14 45 27.95	-03 50 43.0	669
(39)	1995 07 26.18993	14 45 56.36	-03 56 17.7	669
(56)	1995 07 05.32882	20 39 25.92	-02 53 32.8	669
(56)	1995 07 07.30903	20 38 33.92	-02 52 09.7	669
(56)	1995 07 16.26389	20 33 35.42	-02 59 21.6	669
(56)	1995 07 16.31458	20 33 33.25	-02 59 26.2	669
(56)	1995 07 25.29375	20 27 20.27	-03 28 49.5	669
(704)	1995 07 04.29309	20 36 09.80	-09 44 46.2	669
(704)	1995 07 04.40486	20 36 04.81	-09 44 17.5	669
(704)	1995 07 11.39167	20 30 47.20	-09 15 47.5	669
(704)	1995 07 18.22915	20 24 58.14	-08 51 53.5	669
(704)	1995 07 18.26597	20 24 56.10	-08 51 47.6	669

675 Palomar

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C. J. van Houten, Sterrewacht Leiden, Postbus 9513, NL-2300 RA Leiden, The Netherlands [vanhouten@rubi1.leidenuniv.nl] (4)

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

Observers T. Gehrels (4, L), E. F. Helin (2, S), K. Lawrence (2, S), J. Mueller (6, L)

Measurers B. A. Skiff (6), C. J. van Houten (4), I. van Houten-Groeneveld (4), A. Wisse (4)

1.2-m Oschin Schmidt (L), 0.46-m Schmidt (S)

1987 OA	1987 08 05.20903	18 36 21.47	+15 11 21.2	6 675
1996 HB	1994 12 08.24844	00 46 37.52	+03 37 54.1	16.0 2 675
1996 HB	1994 12 08.27396	00 46 38.47	+03 37 54.7	2 675
9513 P-L	* 1960 10 17.22501	23 28 51.88	-07 28 51.7	19.6 4 675
9513 P-L	1960 10 22.16324	23 27 09.46	-07 37 01.0	4 675
9513 P-L	1960 10 24.23753	23 26 35.84	-07 39 14.5	4 675
9513 P-L	1960 10 26.27157	23 26 08.33	-07 40 44.6	4 675
1083 T-2	1971 04 16.22812	12 30 19.18	-04 41 12.8	19.5 4 675
1083 T-2	1971 04 16.30139	12 30 15.50	-04 40 58.3	19.5 4 675
2909 T-2	1973 09 30.22257	00 47 20.90	+07 04 36.1	4 675
2909 T-2	* 1973 09 30.28785	00 47 17.05	+07 04 06.8	18.9 4 675
2909 T-2	1973 10 04.30208	00 43 25.75	+06 35 29.3	4 675
2909 T-2	1973 10 04.36476	00 43 22.08	+06 35 04.3	4 675
2909 T-2	1973 10 05.32917	00 42 26.67	+06 28 09.3	4 675
2909 T-2	1973 10 05.39132	00 42 22.97	+06 27 40.9	4 675

684 Prescott

P. G. Comba, 1411 Galaxy Lane, Prescott, AZ 86303, U.S.A. [comba@bsl1.bslnet.com]

0.46-m $f/4.5$ reflector + CCD

GSC

1972 RU ₁	1996 06 17.36254	19 50 02.80	-12 27 56.4	17.5 R	684
1972 RU ₁	1996 06 17.36695	19 50 02.73	-12 27 56.0	17.5 R	684
1972 RU ₁	1996 06 17.37266	19 50 02.62	-12 27 55.4	17.4 R	684
1972 RU ₁	1996 06 18.30737	19 49 38.62	-12 25 20.8		684
1972 RU ₁	1996 06 18.31950	19 49 38.27	-12 25 18.8		684
1978 RZ ₉	1996 06 15.31914	18 47 23.95	+20 20 17.5	16.5 R	684
1978 RZ ₉	1996 06 15.32565	18 47 23.70	+20 20 17.7	16.4 R	684
1978 RZ ₉	1996 06 15.33056	18 47 23.52	+20 20 17.9	16.5 R	684
1978 RZ ₉	1996 06 17.31841	18 46 09.41	+20 20 20.3	16.7 R	684
1978 RZ ₉	1996 06 17.33419	18 46 08.75	+20 20 20.0	16.5 R	684
1978 RZ ₉	1996 06 17.33712	18 46 08.63	+20 20 20.0	16.4 R	684
1979 SN ₄	1996 06 15.33978	18 47 16.63	-02 14 42.1	16.8 R	684
1979 SN ₄	1996 06 15.34404	18 47 16.44	-02 14 41.7	16.8 R	684
1979 SN ₄	1996 06 15.34792	18 47 16.26	-02 14 41.2	16.8 R	684
1979 SN ₄	1996 06 17.34493	18 45 48.30	-02 11 16.3		684
1979 SN ₄	1996 06 17.34844	18 45 48.09	-02 11 15.8		I 684
1979 TV ₂	1996 06 22.37319	19 38 50.79	-17 39 15.2	18.0 R	684
1979 TV ₂	1996 06 22.37743	19 38 50.57	-17 39 15.5		684
1979 TV ₂	1996 06 22.38136	19 38 50.34	-17 39 15.8		684

1979 TV ₂	1996 06 23.30102	19 38 06.42	-17 40 13.4	18.1 R	684	1996 KN	1996 06 11.31633	16 06 11.76	-22 10 29.9	19.7 R	684
1979 TV ₂	1996 06 23.30600	19 38 06.18	-17 40 13.9		684	1996 KO	1996 06 08.26207	16 05 43.06	-22 05 10.2	18.7 R	684
1979 TV ₂	1996 06 23.31517	19 38 05.70	-17 40 14.5		684	1996 KO	1996 06 08.27160	16 05 42.54	-22 05 09.4	18.7 R	684
1979 TV ₂	1996 06 23.32206	19 38 05.34	-17 40 14.9		684	1996 KO	1996 06 11.34215	16 03 01.50	-21 58 17.6	18.8 R	684
1980 UC	1996 06 18.31385	19 59 33.10	-20 20 20.8		684	1996 KO	1996 06 11.35015	16 03 01.09	-21 58 16.4	18.8 R	684
1980 UC	1996 06 18.32660	19 59 32.76	-20 20 22.3		684	1996 KO	1996 06 22.29235	15 54 59.48	-21 35 56.9	18.0 R	684
1980 UC	1996 06 18.33164	19 59 32.62	-20 20 23.2		684	1996 KO	1996 06 22.30135	15 54 59.14	-21 35 55.9		684
1980 UC	1996 06 18.34287	19 59 32.31	-20 20 24.4		684	1996 KO	1996 06 23.27139	15 54 24.92	-21 34 12.8	I	684
1981 EN	1996 06 07.26924	16 47 25.48	-05 40 21.4	I	684	1996 KO	1996 06 23.28111	15 54 24.58	-21 34 11.9	I	684
1981 EN	1996 06 07.27896	16 47 24.86	-05 40 20.8		684	1996 KO	1996 06 23.28969	15 54 24.25	-21 34 11.3	18.1 R	684
1981 EN	1996 06 08.22015	16 46 30.57	-05 39 52.1		684	1996 KO	1996 06 24.24731	15 53 51.92	-21 32 33.2	18.5 R	684
1981 EN	1996 06 08.22638	16 46 30.21	-05 39 52.0		684	1996 KO	1996 06 24.25802	15 53 51.54	-21 32 32.2		684
1981 EN	1996 06 08.23400	16 46 29.74	-05 39 51.8		684	1996 KO	1996 06 24.26818	15 53 51.19	-21 32 31.0		684
1981 EN	1996 06 09.21560	16 45 33.48	-05 39 32.8		684	1996 KP	1996 06 07.23832	16 24 43.50	-06 55 27.8	19.3 R	684
1981 EN	1996 06 09.22242	16 45 33.08	-05 39 32.8		684	1996 KP	1996 06 07.25413	16 24 42.52	-06 55 29.0		684
1981 EN	1996 06 09.22855	16 45 32.72	-05 39 32.5		684	1996 KP	1996 06 12.26580	16 19 39.13	-07 02 56.9	19.1 R	684
1982 DT ₆	1996 06 08.30334	17 17 34.50	-08 20 16.5		684	1996 KP	1996 06 12.27484	16 19 38.58	-07 02 58.0	19.0 R	684
1982 DT ₆	1996 06 08.31412	17 17 33.90	-08 20 17.9		684	1996 KP	1996 06 13.23064	16 18 42.56	-07 04 53.1		684
1982 DT ₆	1996 06 08.32295	17 17 33.40	-08 20 19.0		684	1996 KP	1996 06 13.25845	16 18 40.88	-07 04 56.9	19.4 R	684
1982 DT ₆	1996 06 09.29826	17 16 39.32	-08 22 32.4		684	1996 LC	* 1996 06 08.28661	16 08 11.13	-22 13 04.9	20.5 R	684
1982 DT ₆	1996 06 09.30556	17 16 38.89	-08 22 33.5		684	1996 LC	1996 06 08.29434	16 08 10.68	-22 13 03.7	F	684
1989 RC	1996 06 06.22751	16 04 50.01	+01 08 55.2		684	1996 LC	1996 06 09.24192	16 07 17.60	-22 11 42.9	20.2 R	684
1989 RC	1996 06 06.24141	16 04 48.95	+01 08 59.9		684	1996 LC	1996 06 09.25097	16 07 17.10	-22 11 42.1	20.2 R	684
1989 RC	1996 06 06.24692	16 04 48.53	+01 09 02.2		684	1996 LC	1996 06 09.26069	16 07 16.53	-22 11 41.4	F	684
1996 HX	1996 06 05.21853	14 24 46.83	-21 35 00.3	18.7 R	684	1996 LD	* 1996 06 08.30334	17 17 08.64	-08 12 43.1	18.7 R	684
1996 HX	1996 06 05.22679	14 24 46.56	-21 34 58.9	18.6 R	684	1996 LD	1996 06 08.31412	17 17 08.10	-08 12 42.0	18.6 R	684
1996 HX	1996 06 05.23495	14 24 46.30	-21 34 57.7	18.4 R	684	1996 LD	1996 06 08.32295	17 17 07.67	-08 12 40.6	18.4 R	684
1996 HY ₁	1996 06 06.18274	13 16 16.95	-19 32 30.8		684	1996 LD	1996 06 09.27369	17 16 21.64	-08 10 37.7	I	684
1996 HY ₁	1996 06 06.26274	13 16 15.74	-19 32 21.0		F 684	1996 LD	1996 06 09.28473	17 16 21.09	-08 10 36.3	19.0 R	684
1996 JQ	1996 06 07.21450	16 00 58.90	+02 55 48.8	18.8 R	684	1996 LD	1996 06 09.29083	17 16 20.78	-08 10 35.7	19.0 R	684
1996 JQ	1996 06 07.22582	16 00 58.26	+02 55 54.0	I	684	1996 LD	1996 06 12.28652	17 13 55.09	-08 04 47.3	18.7 R	684
1996 JQ	1996 06 12.23138	15 56 16.86	+03 33 51.7	18.6 R	684	1996 LD	1996 06 12.29375	17 13 54.75	-08 04 46.4	18.6 R	684
1996 JQ	1996 06 12.24022	15 56 16.33	+03 33 55.3	18.6 R	684	1996 LD	1996 06 12.30148	17 13 54.37	-08 04 46.4	19.0 R	684
1996 JQ	1996 06 12.25037	15 56 15.80	+03 33 59.6	18.8 R	684	1996 LD	1996 06 18.28397	17 09 06.50	-07 56 11.8	19.0 R	684
1996 JE ₂	1996 06 08.22015	16 46 17.04	-05 34 36.2	18.2 R	684	1996 LD	1996 06 18.29440	17 09 05.97	-07 56 11.4	18.9 R	684
1996 JE ₂	1996 06 08.22638	16 46 16.71	-05 34 38.0	18.2 R	684	1996 LT	* 1996 06 11.28029	15 19 53.62	-07 28 48.7	19.0 R	684
1996 JE ₂	1996 06 08.23400	16 46 16.31	-05 34 41.0	17.6 R	684	1996 LT	1996 06 11.32866	15 19 51.88	-07 29 02.5	19.5 R	684
1996 JE ₂	1996 06 09.21560	16 45 25.43	-05 40 06.0	I	684	1996 LT	1996 06 12.20276	15 19 23.70	-07 33 16.8	19.4 R	684
1996 JE ₂	1996 06 09.22242	16 45 25.10	-05 40 08.7	18.5 R	684	1996 LT	1996 06 12.21118	15 19 23.41	-07 33 18.9	19.5 R	684
1996 JE ₂	1996 06 09.22855	16 45 24.77	-05 40 10.9	18.6 R	684	1996 LT	1996 06 12.21993	15 19 23.12	-07 33 21.5	19.7 R	684
1996 KC	1996 06 06.19988	15 22 47.54	-07 21 59.2		684	1996 LT	1996 06 13.20530	15 18 52.83	-07 38 18.6	19.9 R	684
1996 KC	1996 06 06.20962	15 22 47.17	-07 21 59.2		684	1996 LT	1996 06 13.21287	15 18 52.55	-07 38 21.3	19.5 R	684
1996 KC	1996 06 11.28029	15 19 48.21	-07 24 51.0	18.6 R	684	1996 LT	1996 06 16.21356	15 17 29.68	-07 54 19.1	19.9 R	684
1996 KC	1996 06 11.32866	15 19 46.59	-07 24 53.5	19.0 R	684	1996 LT	1996 06 16.22337	15 17 29.41	-07 54 22.6	19.7 R	684
1996 KC	1996 06 12.20276	15 19 18.40	-07 25 42.1		684	1996 LT	1996 06 16.23435	15 17 29.11	-07 54 26.3	19.9 R	684
1996 KC	1996 06 12.21118	15 19 18.10	-07 25 43.1		684	1996 LU	* 1996 06 12.26580	16 19 56.36	-07 01 43.1	19.9 R	684
1996 KC	1996 06 12.21993	15 19 17.80	-07 25 43.4		684	1996 LU	1996 06 12.27484	16 19 55.84	-07 01 48.3	19.8 R	684
1996 KN	1996 06 08.28661	16 08 29.38	-22 15 56.4	19.1 R	684	1996 LU	1996 06 13.23064	16 19 02.44	-07 10 05.5	19.2 R	684
1996 KN	1996 06 08.29434	16 08 29.04	-22 15 55.5	19.4 R	684	1996 LU	1996 06 13.24862	16 19 01.43	-07 10 15.4	19.7 R	684
1996 KN	1996 06 09.26069	16 07 44.67	-22 14 11.2	19.8 R	F 684	1996 LU	1996 06 13.25845	16 19 00.85	-07 10 20.7	19.3 R	684
1996 KN	1996 06 11.29790	16 06 12.58	-22 10 32.3	19.8 R	684	1996 ML	* 1996 06 22.29235	15 54 22.88	-21 33 10.8	19.4 R	684
1996 KN	1996 06 11.30575	16 06 12.23	-22 10 31.2	19.6 R	684	1996 ML	1996 06 22.30135	15 54 22.51	-21 33 09.9		684

1996 ML	1996 06 22.31317	15 54 22.08	-21 33 08.9		684	1984 EL	1994 02 11.14047	02 33 28.00	+15 06 03.6		691
1996 ML	1996 06 23.26032	15 53 50.28	-21 31 38.4	19.2 R	684	1984 EL	1994 02 11.14790	02 33 28.36	+15 06 05.9		691
1996 ML	1996 06 23.27139	15 53 49.88	-21 31 37.6		684	1987 OA	1996 06 15.35609	17 48 47.31	-05 19 54.7	20.1 V	691
1996 ML	1996 06 23.28111	15 53 49.53	-21 31 36.7		684	1987 OA	1996 06 15.38414	17 48 44.11	-05 19 46.5	20.1 V	691
1996 ML	1996 06 23.28969	15 53 49.25	-21 31 35.9		684	1987 OA	1996 06 15.40521	17 48 41.59	-05 19 41.4	20.5 V	691
1996 ML	1996 06 24.24731	15 53 18.44	-21 30 07.5	19.3 R	684	1987 OA	1996 06 16.34836	17 46 53.44	-05 15 36.3		691
1996 ML	1996 06 24.25802	15 53 18.08	-21 30 06.5		684	1987 OA	1996 06 16.35177	17 46 53.00	-05 15 35.2		691
1996 ML	1996 06 24.26818	15 53 17.77	-21 30 05.9		684	1987 OA	1996 06 16.35659	17 46 52.45	-05 15 34.2		691
1996 MM	* 1996 06 22.29235	15 55 12.50	-21 30 15.7	20.0 R	684	1988 MJ	1995 02 03.18008	08 41 36.94	+16 23 13.5		691
1996 MM	1996 06 22.30135	15 55 12.03	-21 30 18.4		684	1988 MJ	1995 02 03.20406	08 41 35.57	+16 23 21.5	16.9 V	691
1996 MM	1996 06 22.31317	15 55 11.72	-21 30 20.9		684	1988 MJ	1995 02 03.22830	08 41 34.19	+16 23 29.7		691
1996 MM	1996 06 23.26032	15 54 35.28	-21 33 54.3	19.8 R	684	1989 WF ₁	1996 05 20.23972	15 01 58.65	-13 41 45.8		691
1996 MM	1996 06 23.27139	15 54 34.79	-21 33 57.2		684	1989 WF ₁	1996 05 20.26112	15 01 57.47	-13 41 44.9	18.6 V	691
1996 MM	1996 06 23.28111	15 54 34.39	-21 33 59.5		684	1989 WF ₁	1996 05 20.28267	15 01 56.28	-13 41 43.8		691
1996 MM	1996 06 23.28969	15 54 34.06	-21 34 01.5		684	1992 DN ₆	1996 04 24.14909	12 51 25.67	-00 38 08.6	17.6 V	691
1996 MM	1996 06 24.24731	15 53 58.75	-21 37 37.6	19.1 R	684	1992 DN ₆	1996 04 24.16982	12 51 24.59	-00 38 01.8		691
1996 MM	1996 06 24.25802	15 53 58.36	-21 37 40.0		684	1992 DN ₆	1996 04 24.19063	12 51 23.51	-00 37 55.4		691
1996 MM	1996 06 24.26818	15 53 57.97	-21 37 42.6		684	1992 DE ₁₁	1996 05 20.15619	14 30 38.00	-08 53 53.4	18.6 V	691
1996 MN	* 1996 06 22.37319	19 38 13.24	-17 43 42.4	18.0 R	E 684	1992 DE ₁₁	1996 05 20.17740	14 30 37.00	-08 53 49.9		691
1996 MN	1996 06 22.37743	19 38 13.04	-17 43 41.4		E 684	1992 DE ₁₁	1996 05 20.19864	14 30 36.00	-08 53 46.1		691
1996 MN	1996 06 22.38136	19 38 12.85	-17 43 40.6		E 684	1992 DE ₁₁	1996 05 22.24332	14 29 06.53	-08 48 02.2		691
1996 MN	1996 06 23.30102	19 37 32.13	-17 40 17.3	17.8 R	684	1992 DE ₁₁	1996 05 22.26442	14 29 05.56	-08 47 58.7	18.6 V	691
1996 MN	1996 06 23.30600	19 37 31.89	-17 40 16.2		684	1992 DE ₁₁	1996 05 22.28593	14 29 04.61	-08 47 55.7		691
1996 MN	1996 06 23.31517	19 37 31.45	-17 40 14.5		I 684	1992 JQ	1996 05 15.25941	12 10 34.21	+05 03 42.7	17.7 R	691
1996 MN	1996 06 23.32206	19 37 31.12	-17 40 12.8		684	1992 JQ	1996 05 15.26187	12 10 34.23	+05 03 42.9		691
1996 MN	1996 06 24.34228	19 36 43.96	-17 36 31.2	18.4 R	684	1992 JQ	1996 05 15.26462	12 10 34.26	+05 03 43.3		691
1996 MN	1996 06 24.34755	19 36 43.70	-17 36 30.2		684	1992 JC ₁	1996 05 21.22589	14 59 14.47	-14 36 37.7	19.1 V	691
1996 MN	1996 06 24.35333	19 36 43.42	-17 36 28.8		684	1992 JC ₁	1996 05 21.24758	14 59 13.22	-14 36 35.8		691
1996 MN	1996 06 24.36024	19 36 43.07	-17 36 27.4		684	1992 JC ₁	1996 05 21.26915	14 59 11.94	-14 36 34.4		691
(1564)	1996 06 12.28652	17 14 03.60	-07 57 10.9		E 684	1992 SB ₂₂	1996 05 16.19527	14 15 48.37	-09 04 31.9	18.8 V	691
(1564)	1996 06 12.29375	17 14 03.27	-07 57 10.9		E 684	1992 SB ₂₂	1996 05 16.22452	14 15 47.13	-09 04 26.9		691
(1564)	1996 06 12.30148	17 14 02.90	-07 57 10.0		E 684	1992 SB ₂₂	1996 05 16.25486	14 15 45.85	-09 04 21.4		691
(1566)	1996 06 15.35593	19 14 26.41	-17 28 12.2	13.2 R	684	1992 SB ₂₂	1996 05 16.28737	14 15 44.47	-09 04 15.7	18.2 V	691
(1566)	1996 06 15.35693	19 14 24.92	-17 28 21.9	13.2 R	684	1992 SB ₂₂	1996 05 16.29386	14 15 44.22	-09 04 14.5		691
(1566)	1996 06 15.35782	19 14 23.61	-17 28 30.7	13.2 R	684	1992 SB ₂₂	1996 05 16.30051	14 15 43.91	-09 04 13.2		691
(1566)	1996 06 15.35887	19 14 22.10	-17 28 40.8	13.2 R	684	1992 SB ₂₂	1996 05 20.14418	14 13 11.81	-08 54 05.3		691
(7009)	1996 05 09.22497	12 07 14.71	-00 22 43.1	19.4 R	684	1992 SB ₂₂	1996 05 20.16540	14 13 11.00	-08 54 01.9	19.3 V	691
(7009)	1996 05 09.25734	12 07 14.11	-00 22 39.6	19.5 R	684	1992 SB ₂₂	1996 05 20.18665	14 13 10.14	-08 53 59.0		691
691 Kitt Peak, Steward Observatory						1993 FD ₂₇	1991 11 11.42883	03 45 15.95	+20 10 40.3	19.4 V	691
T. Gehrels, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [tgehrels@pl.arizona.edu]						1993 FD ₂₇	1991 11 11.47233	03 45 12.91	+20 10 32.2		691
C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [chergen@pl.arizona.edu]						1993 TT ₂₆	1996 05 17.21748	14 14 55.01	-09 55 39.0		691
Observers T. Gehrels, R. Jedicke, J. V. Scotti, J. Montani, C. W. Hergenrother, S. M. Larson, V. Hansen						1993 TT ₂₆	1996 05 17.23891	14 14 53.91	-09 55 33.3	18.0 V	691
Measurers J. V. Scotti, C. W. Hergenrother						1994 AJ ₃	1996 05 17.25996	14 14 52.81	-09 55 27.5		691
0.91-m Spacewatch telescope + CCD, 2.3-m <i>f</i> /2 reflector + CCD						1994 AJ ₃	1995 03 10.13184	09 34 19.91	+13 03 20.5	18.2 V	691
GSC						1994 AJ ₃	1995 03 10.15828	09 34 19.16	+13 03 25.8		691
1982 FE ₃	1993 11 21.26356	02 21 04.06	+18 51 48.1	17.5 V	691	1994 CN ₂	1995 03 10.18054	09 34 18.48	+13 03 31.3		691
1982 FE ₃	1993 11 21.29716	02 21 02.37	+18 51 42.4		691	1994 CN ₂	1996 05 16.21911	09 58 55.09	+14 01 02.5	20.9 R	691
1982 FE ₃	1993 11 21.33075	02 21 00.69	+18 51 38.1		691	1994 CN ₂	1996 05 16.22171	09 58 55.21	+14 01 01.8	20.7 R	691
1984 EL	1994 02 11.13268	02 33 27.63	+15 06 01.4	18.2 V	691	1994 CN ₂	1996 05 16.22399	09 58 55.32	+14 01 00.9	20.9 R	691
						1994 PK	1996 01 21.47587	11 01 42.07	-24 54 48.0	18.0 R	691
						1994 PK	1996 01 21.47839	11 01 42.03	-24 54 49.5		691
						1994 UJ ₁	1996 03 17.27937	10 21 18.84	+10 51 21.3	18.5 V	691

1994 UJ ₁	1996 03 17.30141	10 21 17.82	+10 51 25.5	691	1996 GE ₁₈	1996 04 18.36781	14 14 04.17	-09 52 59.0	16.8 V	691
1994 VZ	1993 04 26.28181	14 08 58.65	-14 15 34.5	691	1996 GW ₁₉	1996 04 18.32418	14 23 33.71	-09 37 27.3	18.3 V	691
1994 VZ	1993 04 26.31487	14 08 56.69	-14 15 19.4	691	1996 GW ₁₉	1996 04 18.34816	14 23 32.54	-09 37 20.5		691
1994 VZ	1993 04 26.34834	14 08 54.73	-14 15 03.8	18.0 V	691	1996 GW ₁₉	1996 04 18.37435	14 23 31.27	-09 37 13.5	691
1994 XS ₄	1996 05 16.39213	14 46 55.44	-03 51 37.4	691	1996 GR ₂₀	1994 01 04.15944	04 24 53.63	+21 25 39.5		691
1994 XS ₄	1996 05 16.39756	14 46 55.13	-03 51 37.3	16.6 V	691	1996 GR ₂₀	1994 01 04.19628	04 24 52.39	+21 25 38.2	19.2 V
1994 XS ₄	1996 05 16.40330	14 46 54.81	-03 51 37.3	691	691	1996 GW ₂₀	* 1996 04 12.26154	13 25 18.11	-06 47 28.7	18.3 V
1995 BH ₄	1995 02 07.15738	09 18 14.31	+17 50 14.1	16.6 V	691	1996 GW ₂₀	1996 04 12.28322	13 25 16.90	-06 47 19.7	691
1995 BH ₄	1995 02 07.17973	09 18 13.22	+17 50 23.2	691	691	1996 GW ₂₀	1996 04 12.30480	13 25 15.68	-06 47 11.0	691
1995 BH ₄	1995 02 07.20232	09 18 12.13	+17 50 33.2	691	691	1996 GX ₂₀	* 1996 04 13.25474	13 23 27.30	-07 50 25.0	18.3 V
1996 BZ ₃	1996 05 16.22757	10 46 28.15	+08 43 12.1	22.0 R	691	1996 GX ₂₀	1996 04 13.27620	13 23 25.95	-07 50 23.2	691
1996 BZ ₃	1996 05 16.23367	10 46 28.56	+08 43 08.9	22.0 R	691	1996 GX ₂₀	1996 04 13.29804	13 23 24.58	-07 50 21.2	691
1996 BZ ₃	1996 05 16.23594	10 46 28.76	+08 43 08.0	21.7 R	691	1996 GY ₂₀	* 1996 04 13.32008	13 21 40.76	-08 34 10.0	17.4 V
1996 CT ₇	1996 01 15.30759	09 08 41.53	+05 53 18.3	18.1 V	691	1996 GY ₂₀	1996 04 13.34170	13 21 39.75	-08 34 03.5	691
1996 CT ₇	1996 01 15.32843	09 08 40.53	+05 53 21.1	691	691	1996 GY ₂₀	1996 04 13.36409	13 21 38.68	-08 33 56.5	691
1996 CT ₇	1996 01 15.34935	09 08 39.45	+05 53 23.7	691	691	1996 GZ ₂₀	* 1996 04 13.32351	13 26 38.16	-08 45 34.7	16.9 V
1996 CB ₈	1993 08 14.37986	22 12 42.39	-11 04 35.5	691	691	1996 GZ ₂₀	1996 04 13.34513	13 26 36.51	-08 45 38.1	691
1996 CB ₈	1993 08 14.39854	22 12 41.30	-11 04 41.2	16.9 V	691	1996 GZ ₂₀	1996 04 13.36751	13 26 34.90	-08 45 41.0	691
1996 CB ₈	1993 08 14.41688	22 12 40.27	-11 04 47.0	691	691	1996 GA ₂₁	* 1996 04 12.27497	13 44 41.84	-07 03 51.9	691
1996 DA	1995 04 01.13768	04 38 58.59	+21 42 03.0	691	691	1996 GA ₂₁	1996 04 12.29666	13 44 40.75	-07 03 44.2	691
1996 DA	1995 04 01.15895	04 39 00.25	+21 42 07.7	20.4 V	691	1996 GA ₂₁	1996 04 12.31824	13 44 39.67	-07 03 36.3	18.0 V
1996 DA	1995 04 01.18045	04 39 01.93	+21 42 11.9	691	691	1996 GB ₂₁	* 1996 04 13.40044	15 15 32.94	-12 47 00.3	691
1996 DD ₃	1996 05 22.16391	11 02 56.40	+08 53 22.7	19.3 V	691	1996 GB ₂₁	1996 04 13.42254	15 15 32.14	-12 46 57.9	19.9 V
1996 DD ₃	1996 05 22.18335	11 02 57.48	+08 53 12.5	691	691	1996 GB ₂₁	1996 04 13.44730	15 15 31.18	-12 46 54.4	691
1996 DD ₃	1996 05 22.20041	11 02 58.45	+08 53 03.8	691	691	1996 GC ₂₁	* 1996 04 14.35567	15 09 19.13	-13 17 50.8	19.5 V
1996 DD ₃	1996 05 23.16423	11 03 54.41	+08 44 44.5	19.6 V	691	1996 GC ₂₁	1996 04 14.37746	15 09 18.34	-13 17 38.4	691
1996 DD ₃	1996 05 23.19698	11 03 56.26	+08 44 27.0	691	691	1996 GC ₂₁	1996 04 14.39917	15 09 17.53	-13 17 25.4	691
1996 DD ₃	1996 05 23.23345	11 03 58.33	+08 44 07.9	691	691	1996 GD ₂₁	* 1996 04 13.38920	14 59 19.34	-13 05 07.7	691
1996 EJ	1992 05 04.43384	14 40 35.03	+06 23 44.6	16.6 V	691	1996 GD ₂₁	1996 04 13.41130	14 59 18.40	-13 05 00.4	17.8 V
1996 EJ	1992 05 04.44225	14 40 34.60	+06 23 47.1	691	691	1996 GD ₂₁	1996 04 13.43606	14 59 17.33	-13 04 51.0	691
1996 EJ	1992 05 04.45053	14 40 34.20	+06 23 49.2	691	691	1996 GE ₂₁	* 1996 04 13.39221	15 03 40.13	-12 47 31.8	691
1996 EY	1994 09 12.38136	00 05 54.13	+02 58 00.0	691	691	1996 GE ₂₁	1996 04 13.41431	15 03 39.11	-12 47 28.0	20.3 V
1996 EY	1994 09 12.40378	00 05 52.99	+02 57 54.4	16.5 V	691	1996 GE ₂₁	1996 04 13.43907	15 03 37.97	-12 47 23.4	691
1996 EY	1994 09 12.42543	00 05 51.89	+02 57 49.2	691	691	1996 GF ₂₁	* 1996 04 13.39287	15 04 37.48	-13 08 32.4	18.1 V
1996 EY	1994 09 27.23556	23 52 51.24	+01 47 49.2	691	691	1996 GF ₂₁	1996 04 13.41497	15 04 36.58	-13 08 22.7	691
1996 EY	1994 09 27.25852	23 52 49.94	+01 47 42.2	16.1 V	691	1996 GF ₂₁	1996 04 13.43974	15 04 35.62	-13 08 11.6	691
1996 EY	1994 09 27.28168	23 52 48.60	+01 47 35.1	691	691	1996 GG ₂₁	* 1996 04 14.34941	15 00 17.18	-13 25 03.2	19.3 V
1996 FA ₁	1996 05 12.15424	13 42 07.78	-04 23 17.8	691	691	1996 GG ₂₁	1996 04 14.37121	15 00 16.28	-13 24 54.0	691
1996 FA ₁	1996 05 12.17543	13 42 07.03	-04 23 11.7	691	691	1996 GG ₂₁	1996 04 14.39291	15 00 15.37	-13 24 46.2	691
1996 FA ₁	1996 05 12.19668	13 42 06.25	-04 23 05.7	16.5 V	691	1996 GH ₂₁	* 1996 04 14.35846	15 13 20.66	-13 18 36.9	691
1996 FA ₁	1996 05 18.14809	13 38 59.36	-03 57 21.0	17.5 V	691	1996 GH ₂₁	1996 04 14.38025	15 13 19.55	-13 18 35.0	19.6 V
1996 FA ₁	1996 05 18.16908	13 38 58.76	-03 57 16.2	691	691	1996 GH ₂₁	1996 04 14.40195	15 13 18.50	-13 18 33.1	691
1996 FA ₁	1996 05 18.19005	13 38 58.12	-03 57 11.2	691	691	1996 GJ ₂₁	* 1996 04 14.35882	15 13 51.68	-13 32 51.5	691
1996 GR	1994 10 31.43743	02 43 09.04	+11 56 15.2	691	691	1996 GJ ₂₁	1996 04 14.38061	15 13 50.79	-13 32 47.7	20.0 V
1996 GR	1994 10 31.46142	02 43 07.55	+11 56 09.3	18.6 V	691	1996 GJ ₂₁	1996 04 14.40231	15 13 49.97	-13 32 43.9	691
1996 GR	1994 10 31.48329	02 43 06.16	+11 56 02.9	691	691	1996 GK ₂₁	* 1996 04 14.35887	15 13 56.26	-13 39 42.8	691
1996 GY ₈	1996 04 12.23190	12 56 16.90	-00 24 35.0	691	691	1996 GK ₂₁	1996 04 14.38066	15 13 55.37	-13 39 40.4	20.1 V
1996 GY ₈	1996 04 12.23836	12 56 16.41	-00 24 32.4	20.5 V	691	1996 GK ₂₁	1996 04 14.40237	15 13 54.52	-13 39 37.4	691
1996 GX ₁₇	1996 04 18.31664	14 12 40.90	-09 39 09.8	18.9 V	691	1996 GL ₂₁	1996 04 18.31557	14 10 54.14	-09 43 38.6	17.9 V
1996 GX ₁₇	1996 04 18.34063	14 12 39.85	-09 39 01.6	691	691	1996 GL ₂₁	1996 04 18.33956	14 10 52.63	-09 43 36.7	691
1996 GX ₁₇	1996 04 18.36682	14 12 38.71	-09 38 52.7	691	691	1996 GL ₂₁	1996 04 18.36575	14 10 50.98	-09 43 34.4	691
1996 GE ₁₈	1996 04 18.31763	14 14 06.70	-09 53 10.7	691	691	1996 HY	1996 05 13.26035	15 23 24.97	-14 21 49.5	691

1996 HY	1996 05 13.28224	15 23 23.51	-14 21 53.2	17.2 V	691	1996 HM ₁₃	1996 05 17.26728	14 25 26.37	-09 29 45.0	691
1996 HY	1996 05 13.30390	15 23 22.11	-14 21 56.6		691	1996 HM ₁₃	1996 05 20.15140	14 23 42.92	-09 12 44.9	691
1996 HY	1996 05 21.23693	15 15 10.69	-14 42 05.5		691	1996 HM ₁₃	1996 05 20.17261	14 23 42.15	-09 12 37.4	691
1996 HY	1996 05 21.25862	15 15 09.37	-14 42 07.2	17.3 V	691	1996 HM ₁₃	1996 05 20.19385	14 23 41.40	-09 12 30.4	18.6 V 691
1996 HY	1996 05 21.28018	15 15 08.01	-14 42 10.5		691	1996 HG ₁₇	1996 04 18.39193	14 57 47.24	-13 48 56.2	691
1996 HO ₁	1996 05 10.15689	13 39 07.52	-03 21 15.2		691	1996 HG ₁₇	1996 04 18.41712	14 57 45.89	-13 48 51.7	19.1 V 691
1996 HO ₁	1996 05 10.17825	13 39 06.65	-03 21 10.7	19.2 V	691	1996 HG ₁₇	1996 04 18.43854	14 57 44.76	-13 48 48.5	691
1996 HO ₁	1996 05 10.20859	13 39 05.42	-03 21 04.6		691	1996 HL ₁₇	1996 04 18.39207	14 58 10.67	-13 58 35.8	19.2 V 691
1996 HO ₁	1996 05 15.14335	13 36 08.00	-03 05 17.9	19.3 V	691	1996 HL ₁₇	1996 04 18.41726	14 58 09.43	-13 58 22.9	691
1996 HO ₁	1996 05 15.16445	13 36 07.24	-03 05 14.2		691	1996 HL ₁₇	1996 04 18.43868	14 58 08.41	-13 58 13.0	691
1996 HO ₁	1996 05 15.18538	13 36 06.51	-03 05 11.0		691	1996 HN ₁₇	1996 04 18.39226	14 58 34.22	-13 48 44.2	691
1996 HW ₁	1996 05 16.39248	14 47 25.66	-03 54 17.8		691	1996 HN ₁₇	1996 04 18.41746	14 58 33.48	-13 48 40.9	20.1 V 691
1996 HW ₁	1996 05 16.39791	14 47 25.24	-03 54 14.7	18.2 V	691	1996 HN ₁₇	1996 04 18.43888	14 58 32.87	-13 48 39.2	691
1996 HW ₁	1996 05 16.40365	14 47 24.81	-03 54 11.9		691	1996 HQ ₁₇	1996 04 18.39229	14 58 36.85	-13 56 01.6	19.4 V 691
1996 HA ₂	1996 05 12.37207	15 34 13.88	-07 38 57.8	16.9 V	691	1996 HQ ₁₇	1996 04 18.41749	14 58 35.45	-13 55 55.9	691
1996 HA ₂	1996 05 12.39344	15 34 12.93	-07 38 50.7		691	1996 HQ ₁₇	1996 04 18.43890	14 58 34.19	-13 55 52.2	691
1996 HA ₂	1996 05 12.41478	15 34 11.97	-07 38 43.7		691	1996 HR ₁₇	1996 04 18.39232	14 58 39.65	-13 48 04.0	19.9 V 691
1996 HA ₂	1996 05 15.35974	15 32 06.20	-07 22 46.3		691	1996 HR ₁₇	1996 04 18.41752	14 58 38.33	-13 47 55.6	691
1996 HA ₂	1996 05 15.38071	15 32 05.25	-07 22 39.5	16.2 V	691	1996 HR ₁₇	1996 04 18.43893	14 58 37.21	-13 47 49.0	691
1996 HA ₂	1996 05 15.40180	15 32 04.31	-07 22 33.0		691	1996 HT ₁₇	1996 04 14.35043	15 01 45.48	-13 12 47.8	691
1996 HA ₂	1996 05 17.36500	15 30 40.38	-07 12 33.3	17.1 V	691	1996 HT ₁₇	1996 04 14.37223	15 01 44.58	-13 12 42.8	17.7 V 691
1996 HA ₂	1996 05 17.38623	15 30 39.44	-07 12 26.8		691	1996 HT ₁₇	1996 04 14.39393	15 01 43.70	-13 12 38.1	691
1996 HA ₂	1996 05 17.40743	15 30 38.50	-07 12 20.5		691	1996 HV ₁₇	1996 04 20.36860	14 57 43.32	-14 28 44.4	19.2 V 691
1996 HA ₂	1996 05 23.32059	15 26 31.47	-06 45 40.9	17.0 V	691	1996 HV ₁₇	1996 04 20.39627	14 57 41.99	-14 28 14.2	691
1996 HA ₂	1996 05 23.34770	15 26 30.28	-06 45 34.4		691	1996 HV ₁₇	1996 04 20.41789	14 57 40.98	-14 27 50.5	691
1996 HA ₂	1996 05 23.36904	15 26 29.40	-06 45 29.1		691	1996 HW ₁₇	1996 04 18.39272	14 59 14.71	-13 45 43.1	691
1996 HR ₉	1996 05 11.21589	14 19 02.90	-09 20 50.5	17.7 V	691	1996 HW ₁₇	1996 04 18.41793	14 59 13.68	-13 45 37.5	19.7 V 691
1996 HR ₉	1996 05 11.23742	14 19 02.01	-09 20 37.7		691	1996 HW ₁₇	1996 04 18.43934	14 59 12.76	-13 45 33.9	691
1996 HR ₉	1996 05 11.25891	14 19 01.12	-09 20 25.7		691	1996 HT ₁₈	1996 04 20.36994	15 00 00.08	-14 31 51.0	691
1996 HR ₉	1996 05 15.27423	14 16 40.39	-08 44 11.5	18.2 V	691	1996 HT ₁₈	1996 04 20.39760	14 59 58.52	-14 31 49.1	19.1 V 691
1996 HR ₉	1996 05 15.29580	14 16 39.55	-08 44 01.5		691	1996 HF ₁₉	1996 04 14.35294	15 05 22.99	-13 21 15.1	20.6 V 691
1996 HR ₉	1996 05 15.31705	14 16 38.84	-08 43 49.3		691	1996 HF ₁₉	1996 04 14.37474	15 05 22.46	-13 21 12.5	691
1996 HQ ₁₀	1996 05 17.21796	14 15 36.37	-09 40 08.3		691	1996 HF ₁₉	1996 04 14.39645	15 05 21.88	-13 21 10.2	691
1996 HQ ₁₀	1996 05 17.23939	14 15 35.47	-09 39 58.0	18.3 V	691	1996 HO ₁₉	1996 04 20.37203	15 03 00.81	-14 35 02.5	18.9 V 691
1996 HQ ₁₀	1996 05 17.26045	14 15 34.57	-09 39 47.5		691	1996 HO ₁₉	1996 04 20.39969	15 02 59.61	-14 34 56.9	691
1996 HQ ₁₀	1996 05 20.14446	14 13 42.01	-09 17 05.1	19.3 V	691	1996 HO ₁₉	1996 04 20.42132	15 02 58.72	-14 34 52.9	691
1996 HQ ₁₀	1996 05 20.16567	14 13 41.18	-09 16 54.9		691	1996 HS ₁₉	1996 04 20.37248	15 03 40.34	-14 40 09.7	19.4 V 691
1996 HQ ₁₀	1996 05 20.18691	14 13 40.33	-09 16 45.3		691	1996 HS ₁₉	1996 04 20.40015	15 03 39.18	-14 40 04.3	691
1996 HO ₁₂	1996 05 11.29263	14 21 46.47	-09 59 22.5	19.0 V	691	1996 HS ₁₉	1996 04 20.42177	15 03 38.26	-14 40 00.2	691
1996 HO ₁₂	1996 05 11.31416	14 21 45.24	-09 59 11.0		691	1996 HH ₂₀	1996 04 13.39722	15 10 54.49	-13 00 16.1	19.1 V 691
1996 HO ₁₂	1996 05 11.33570	14 21 44.02	-09 58 59.5		691	1996 HH ₂₀	1996 04 13.41932	15 10 53.41	-13 00 11.2	691
1996 HO ₁₂	1996 05 16.19646	14 17 30.74	-09 17 57.0		691	1996 HH ₂₀	1996 04 13.44408	15 10 52.26	-13 00 06.6	691
1996 HO ₁₂	1996 05 16.22570	14 17 29.22	-09 17 42.5	19.2 V	691	1996 HM ₂₀	1996 04 14.35639	15 10 21.62	-13 24 28.5	691
1996 HO ₁₂	1996 05 16.25604	14 17 27.62	-09 17 27.7		691	1996 HM ₂₀	1996 04 14.39989	15 10 19.69	-13 24 22.7	19.5 V 691
1996 HX ₁₂	1996 05 17.22104	14 20 02.78	-09 35 33.1	17.0 V	691	1996 HD ₂₁	1996 04 20.37547	15 07 59.33	-14 40 34.8	16.0 V 691
1996 HX ₁₂	1996 05 17.24246	14 20 01.78	-09 35 24.8		691	1996 HD ₂₁	1996 04 20.40314	15 07 58.01	-14 40 33.1	691
1996 HX ₁₂	1996 05 17.26352	14 20 00.83	-09 35 16.9		691	1996 HD ₂₁	1996 04 20.42476	15 07 57.00	-14 40 31.6	691
1996 HX ₁₂	1996 05 20.14742	14 17 58.66	-09 17 32.7	17.6 V	691	1996 HH ₂₁	1996 04 20.37563	15 08 13.23	-14 20 43.6	18.7 V 691
1996 HX ₁₂	1996 05 20.16863	14 17 57.74	-09 17 24.6		691	1996 HH ₂₁	1996 04 20.40330	15 08 12.07	-14 20 38.7	691
1996 HX ₁₂	1996 05 20.18987	14 17 56.82	-09 17 16.8		691	1996 HH ₂₁	1996 04 20.42493	15 08 11.17	-14 20 35.1	691
1996 HM ₁₃	1996 05 17.22479	14 25 27.99	-09 30 00.3	17.7 V	691	1996 HO ₂₁	1996 04 18.40043	15 10 22.10	-13 51 32.1	691
1996 HM ₁₃	1996 05 17.24622	14 25 27.18	-09 29 52.4		691	1996 HO ₂₁	1996 04 18.44705	15 10 20.20	-13 51 25.1	20.1 V 691

1996 HU ₂₂	1996 04 20.37790	15 11 29.88	-14 27 19.7	18.7 V	691	1996 HO ₂₅	1996 05 18.23179	15 00 29.94	-12 44 07.1	19.4 V	691
1996 HU ₂₂	1996 04 20.40557	15 11 28.57	-14 27 11.0		691	1996 HO ₂₅	1996 05 18.25316	15 00 28.71	-12 43 57.8		691
1996 HU ₂₂	1996 04 20.42719	15 11 27.57	-14 27 04.3		691	1996 HP ₂₅	1996 05 13.24909	15 07 10.08	-14 32 11.8		691
1996 HC ₂₃	1996 04 20.37908	15 13 11.92	-14 32 28.7	18.9 V	691	1996 HP ₂₅	1996 05 13.27099	15 07 08.91	-14 32 12.2	19.5 V	691
1996 HC ₂₃	1996 04 20.40675	15 13 10.62	-14 32 25.5		691	1996 HP ₂₅	1996 05 13.29265	15 07 07.81	-14 32 11.3		691
1996 HC ₂₃	1996 04 20.42837	15 13 09.60	-14 32 22.5		691	1996 HP ₂₅	1996 05 21.22675	15 00 28.85	-14 32 25.1		691
1996 HM ₂₃	1996 04 14.36261	15 19 20.02	-13 17 55.9	18.6 V	691	1996 HP ₂₅	1996 05 21.24844	15 00 27.78	-14 32 25.1	19.2 V	691
1996 HM ₂₃	1996 04 14.38440	15 19 19.26	-13 17 51.6		691	1996 HP ₂₅	1996 05 21.27001	15 00 26.69	-14 32 25.4		691
1996 HM ₂₃	1996 04 14.40611	15 19 18.45	-13 17 46.8		691	1996 HU ₂₅	1996 05 12.22420	15 09 24.62	-13 07 56.1	18.0 V	691
1996 HV ₂₃	1996 04 18.40574	15 18 02.49	-13 59 05.3		691	1996 HU ₂₅	1996 05 12.25330	15 09 23.01	-13 07 50.3		691
1996 HV ₂₃	1996 04 18.43094	15 18 01.23	-13 58 55.7		691	1996 HU ₂₅	1996 05 12.27518	15 09 21.79	-13 07 46.0		691
1996 HV ₂₃	1996 04 18.45236	15 18 00.19	-13 58 47.9	19.1 V	691	1996 HW ₂₅	1996 05 12.22206	15 06 19.21	-12 41 02.9	17.5 V	691
1996 HZ ₂₃	1996 04 18.40643	15 19 01.81	-13 58 05.4	19.5 V	691	1996 HW ₂₅	1996 05 12.25115	15 06 17.30	-12 40 58.9		691
1996 HZ ₂₃	1996 04 18.45304	15 18 59.21	-13 58 09.1		691	1996 HW ₂₅	1996 05 12.27304	15 06 15.91	-12 40 54.8		691
1996 HF ₂₄	1996 04 14.36484	15 22 33.75	-13 15 06.4	19.0 V	691	1996 HC ₂₆	1996 05 20.30767	15 02 32.00	-13 58 05.2	17.5 V	691
1996 HF ₂₄	1996 04 14.38664	15 22 32.90	-13 15 02.3		691	1996 HC ₂₆	1996 05 20.32939	15 02 30.70	-13 58 03.6		691
1996 HF ₂₄	1996 04 14.40834	15 22 32.03	-13 14 58.0		691	1996 HC ₂₆	1996 05 20.35131	15 02 29.37	-13 58 02.3		691
1996 HH ₂₄	1996 04 20.38279	15 18 33.33	-14 25 57.7	17.7 V	691	1996 HF ₂₆	1996 05 13.25175	15 11 00.24	-14 38 11.2	18.8 V	691
1996 HH ₂₄	1996 04 20.41045	15 18 31.86	-14 25 54.0		691	1996 HF ₂₆	1996 05 13.27364	15 10 58.93	-14 38 08.5		691
1996 HH ₂₄	1996 04 20.43208	15 18 30.69	-14 25 51.1		691	1996 HF ₂₆	1996 05 13.29530	15 10 57.64	-14 38 06.0		691
1996 HQ ₂₄	1996 05 12.29381	15 02 40.28	-13 16 23.8	19.0 V	691	1996 HF ₂₆	1996 05 21.25070	15 03 42.89	-14 23 47.8		691
1996 HQ ₂₄	1996 05 12.31595	15 02 39.06	-13 16 16.1		691	1996 HF ₂₆	1996 05 21.27226	15 03 41.72	-14 23 46.1	19.1 V	691
1996 HQ ₂₄	1996 05 12.33756	15 02 37.88	-13 16 09.0		691	1996 HJ ₂₆	1996 04 22.14409	12 22 09.77	+05 21 43.9	17.7 V	691
1996 HQ ₂₄	1996 05 18.20869	14 57 40.64	-12 44 51.2	19.3 V	691	1996 HJ ₂₆	1996 04 22.16508	12 22 08.88	+05 21 44.1		691
1996 HQ ₂₄	1996 05 18.23009	14 57 39.54	-12 44 44.5		691	1996 HJ ₂₆	1996 04 22.18596	12 22 08.00	+05 21 44.1		691
1996 HQ ₂₄	1996 05 18.25146	14 57 38.42	-12 44 38.5		691	1996 HO ₂₆	1996 04 18.32600	14 26 11.82	-09 43 34.8	18.7 V	691
1996 HV ₂₄	1996 05 21.22533	14 58 24.61	-14 23 04.2	18.4 V	691	1996 HO ₂₆	1996 04 18.34998	14 26 10.29	-09 43 30.9		691
1996 HV ₂₄	1996 05 21.24702	14 58 23.66	-14 22 57.4		691	1996 HO ₂₆	1996 04 18.37617	14 26 08.65	-09 43 25.9		691
1996 HV ₂₄	1996 05 21.26859	14 58 22.69	-14 22 50.7		691	1996 HP ₂₆	1996 04 20.37207	15 03 04.41	-14 46 49.9	20.0 V	691
1996 HB ₂₅	1996 05 18.20848	14 57 03.21	-12 52 51.1	19.2 V	691	1996 HP ₂₆	1996 04 20.39973	15 03 02.80	-14 46 40.4		691
1996 HB ₂₅	1996 05 18.22987	14 57 01.94	-12 52 47.7		691	1996 HQ ₂₆	1996 04 13.39736	15 11 05.97	-13 06 26.2		691
1996 HB ₂₅	1996 05 18.25124	14 57 00.66	-12 52 46.0		691	1996 HQ ₂₆	1996 04 13.41945	15 11 04.93	-13 06 23.6		691
1996 HC ₂₅	1996 04 20.38587	15 22 59.56	-14 44 09.2	18.7 V	691	1996 HQ ₂₆	1996 04 13.44422	15 11 03.76	-13 06 21.4	19.9 V	691
1996 HC ₂₅	1996 04 20.41353	15 22 58.42	-14 44 02.8		691	1996 HR ₂₆	* 1996 04 18.40127	15 11 34.98	-14 13 37.7	19.5 V	691
1996 HC ₂₅	1996 04 20.43516	15 22 57.47	-14 43 59.0		691	1996 HR ₂₆	1996 04 18.42647	15 11 33.86	-14 13 29.4		691
1996 HC ₂₅	1996 05 12.29587	15 05 38.74	-13 22 45.6		691	1996 HR ₂₆	1996 04 18.44789	15 11 33.00	-14 13 23.4		691
1996 HC ₂₅	1996 05 12.31801	15 05 37.60	-13 22 40.2		691	1996 JK	1996 04 15.33694	15 31 13.93	-06 27 57.7		691
1996 HC ₂₅	1996 05 12.33962	15 05 36.50	-13 22 36.5	18.5 V	691	1996 JK	1996 04 15.35810	15 31 13.17	-06 27 54.3	17.4 V	691
1996 HC ₂₅	1996 05 18.21058	15 00 46.18	-13 02 05.4	18.8 V	691	1996 JK	1996 04 15.38081	15 31 12.35	-06 27 50.5		691
1996 HC ₂₅	1996 05 18.23197	15 00 45.12	-13 02 01.4		691	1996 JD ₁	1996 04 13.40375	15 20 19.71	-12 50 30.8		691
1996 HE ₂₅	1996 05 12.22210	15 06 22.02	-12 47 18.1		691	1996 JD ₁	1996 04 13.42585	15 20 18.95	-12 50 24.3	17.8 V	691
1996 HE ₂₅	1996 05 12.25119	15 06 20.49	-12 47 09.5	17.1 V	691	1996 JD ₁	1996 04 13.45062	15 20 18.12	-12 50 17.0		691
1996 HE ₂₅	1996 05 12.27308	15 06 19.33	-12 47 03.1		691	1996 JJ ₁	1996 05 10.35155	15 27 46.18	-06 58 13.3		691
1996 HK ₂₅	1996 05 12.29588	15 05 39.89	-13 10 58.6		691	1996 JJ ₁	1996 05 10.37321	15 27 45.14	-06 58 06.7	17.7 V	691
1996 HK ₂₅	1996 05 12.31802	15 05 38.57	-13 10 55.7	18.2 V	691	1996 JJ ₁	1996 05 10.39454	15 27 44.13	-06 58 00.3		691
1996 HK ₂₅	1996 05 12.33963	15 05 37.27	-13 10 52.9		691	1996 JJ ₁	1996 05 17.28818	15 22 23.38	-06 25 34.7		691
1996 HL ₂₅	1996 05 20.30436	14 57 04.83	-14 12 38.8		691	1996 JJ ₁	1996 05 17.30914	15 22 22.41	-06 25 29.8		691
1996 HL ₂₅	1996 05 20.32609	14 57 03.57	-14 12 34.7	17.8 V	691	1996 JJ ₁	1996 05 17.33706	15 22 21.08	-06 25 22.2	18.1 V	691
1996 HL ₂₅	1996 05 20.34801	14 57 02.29	-14 12 29.8		691	1996 JX ₂	* 1996 05 09.15684	13 42 21.04	-03 03 28.2		691
1996 HO ₂₅	1996 05 12.29619	15 06 06.92	-13 29 47.8	19.0 V	691	1996 JX ₂	1996 05 09.17850	13 42 20.21	-03 03 25.5	19.2 V	691
1996 HO ₂₅	1996 05 12.31833	15 06 05.58	-13 29 37.4		691	1996 JX ₂	1996 05 09.20008	13 42 19.35	-03 03 22.8		691
1996 HO ₂₅	1996 05 12.33994	15 06 04.29	-13 29 27.5		691	1996 JX ₂	1996 05 15.14546	13 39 10.96	-02 55 03.7	19.8 V	691

1996 JX ₂	1996 05 15.16656	13 39 10.32	-02 55 03.2	691	1996 JG ₃	1996 05 09.26707	14 20 57.61	-08 16 21.0	691
1996 JX ₂	1996 05 15.18749	13 39 09.71	-02 55 02.1	691	1996 JG ₃	1996 05 15.20883	14 15 51.65	-07 55 41.2	19.7 V 691
1996 JY ₂	* 1996 05 09.16256	13 50 35.94	-03 01 27.5	691	1996 JG ₃	1996 05 15.23000	14 15 50.56	-07 55 38.0	691
1996 JY ₂	1996 05 09.18421	13 50 34.83	-03 01 28.2	19.3 V 691	1996 JG ₃	1996 05 15.25132	14 15 49.47	-07 55 33.9	691
1996 JY ₂	1996 05 09.20579	13 50 33.76	-03 01 28.2	691	1996 JH ₃	* 1996 05 09.22274	14 21 23.09	-08 13 45.6	691
1996 JY ₂	1996 05 15.15018	13 45 59.86	-03 05 46.5	20.1 V 691	1996 JH ₃	1996 05 09.24441	14 21 22.09	-08 13 43.3	691
1996 JY ₂	1996 05 15.17128	13 45 58.91	-03 05 47.9	691	1996 JH ₃	1996 05 09.26734	14 21 21.04	-08 13 40.1	20.4 V 691
1996 JY ₂	1996 05 15.19221	13 45 58.02	-03 05 48.9	691	1996 JH ₃	1996 05 15.20970	14 17 06.48	-08 04 02.6	20.5 V 691
1996 JZ ₂	* 1996 05 09.16410	13 52 49.36	-02 44 27.7	19.6 V 691	1996 JH ₃	1996 05 15.23086	14 17 05.58	-08 04 02.0	691
1996 JZ ₂	1996 05 09.18575	13 52 48.28	-02 44 26.5	691	1996 JH ₃	1996 05 15.25219	14 17 04.68	-08 03 59.9	691
1996 JZ ₂	1996 05 09.20733	13 52 47.24	-02 44 24.9	691	1996 JJ ₃	* 1996 05 09.22636	14 26 36.53	-08 10 49.5	20.8 V 691
1996 JZ ₂	1996 05 15.15183	13 48 22.22	-02 39 43.9	20.2 V 691	1996 JJ ₃	1996 05 09.24803	14 26 35.40	-08 10 47.0	691
1996 JZ ₂	1996 05 15.17293	13 48 21.32	-02 39 43.3	691	1996 JJ ₃	1996 05 09.27096	14 26 34.20	-08 10 43.8	691
1996 JZ ₂	1996 05 15.19385	13 48 20.42	-02 39 43.1	691	1996 JJ ₃	1996 05 15.21300	14 21 52.14	-08 01 25.7	691
1996 JA ₃	* 1996 05 09.16478	13 53 48.31	-02 47 27.1	19.5 V 691	1996 JJ ₃	1996 05 15.23416	14 21 51.16	-08 01 24.4	21.0 V 691
1996 JA ₃	1996 05 09.18643	13 53 47.21	-02 47 25.1	691	1996 JJ ₃	1996 05 15.25549	14 21 50.19	-08 01 22.8	691
1996 JA ₃	1996 05 09.20801	13 53 46.13	-02 47 23.2	691	1996 JJ ₃	1996 05 21.16305	14 17 44.24	-07 56 41.3	20.8 V 691
1996 JA ₃	1996 05 15.15236	13 49 08.36	-02 41 17.9	20.0 V 691	1996 JJ ₃	1996 05 21.18425	14 17 43.42	-07 56 41.1	691
1996 JA ₃	1996 05 15.17346	13 49 07.39	-02 41 17.1	691	1996 JJ ₃	1996 05 21.20539	14 17 42.52	-07 56 40.4	691
1996 JA ₃	1996 05 15.19438	13 49 06.47	-02 41 16.7	691	1996 JK ₃	* 1996 05 09.22949	14 31 07.42	-07 57 41.7	691
1996 JB ₃	* 1996 05 09.16720	13 57 18.29	-02 54 48.6	17.8 V 691	1996 JK ₃	1996 05 09.25115	14 31 06.01	-07 57 45.7	17.4 V 691
1996 JB ₃	1996 05 09.18886	13 57 17.42	-02 54 44.5	691	1996 JK ₃	1996 05 09.27408	14 31 04.45	-07 57 50.2	691
1996 JB ₃	1996 05 09.21044	13 57 16.53	-02 54 40.2	691	1996 JK ₃	1996 05 15.21517	14 25 00.60	-08 17 29.2	691
1996 JB ₃	1996 05 15.15545	13 53 36.20	-02 37 17.9	18.4 V 691	1996 JK ₃	1996 05 15.23633	14 24 59.32	-08 17 33.7	17.6 V 691
1996 JB ₃	1996 05 15.17655	13 53 35.46	-02 37 14.5	691	1996 JK ₃	1996 05 15.25766	14 24 58.02	-08 17 38.2	691
1996 JB ₃	1996 05 15.19748	13 53 34.70	-02 37 11.3	691	1996 JK ₃	1996 05 22.23619	14 18 49.42	-08 45 23.7	691
1996 JC ₃	* 1996 05 09.16826	13 58 50.25	-02 59 06.6	18.8 V 691	1996 JK ₃	1996 05 22.25729	14 18 48.38	-08 45 28.9	17.6 V 691
1996 JC ₃	1996 05 09.18992	13 58 49.00	-02 59 04.5	691	1996 JK ₃	1996 05 22.27880	14 18 47.30	-08 45 34.3	691
1996 JC ₃	1996 05 09.21149	13 58 47.77	-02 59 02.3	691	1996 JL ₃	* 1996 05 09.23040	14 32 26.72	-08 17 29.8	691
1996 JC ₃	1996 05 15.15549	13 53 39.48	-02 51 56.2	691	1996 JL ₃	1996 05 09.25207	14 32 25.42	-08 17 27.7	691
1996 JC ₃	1996 05 15.17659	13 53 38.42	-02 51 55.0	19.4 V 691	1996 JL ₃	1996 05 09.27500	14 32 23.98	-08 17 26.4	20.4 V 691
1996 JC ₃	1996 05 15.19751	13 53 37.36	-02 51 54.1	691	1996 JL ₃	1996 05 21.16559	14 21 23.92	-08 10 36.5	691
1996 JD ₃	* 1996 05 09.22033	14 17 54.06	-08 06 48.2	19.8 V 691	1996 JL ₃	1996 05 21.18679	14 21 22.81	-08 10 37.2	20.6 V 691
1996 JD ₃	1996 05 09.24200	14 17 53.03	-08 06 45.8	691	1996 JL ₃	1996 05 21.20792	14 21 21.70	-08 10 36.5	691
1996 JD ₃	1996 05 09.26493	14 17 51.94	-08 06 42.6	691	1996 JM ₃	* 1996 05 09.28995	14 19 23.71	-08 34 30.4	19.2 V 691
1996 JD ₃	1996 05 15.20717	14 13 27.87	-07 56 50.6	691	1996 JM ₃	1996 05 09.31229	14 19 22.40	-08 34 22.9	691
1996 JD ₃	1996 05 15.22834	14 13 26.93	-07 56 49.1	19.9 V 691	1996 JM ₃	1996 05 09.33444	14 19 21.14	-08 34 15.8	691
1996 JD ₃	1996 05 15.24967	14 13 25.97	-07 56 47.7	691	1996 JM ₃	1996 05 15.20760	14 14 04.80	-08 04 19.3	691
1996 JE ₃	* 1996 05 09.22088	14 18 42.06	-08 16 16.9	20.2 V 691	1996 JM ₃	1996 05 15.22876	14 14 03.65	-08 04 13.5	19.4 V 691
1996 JE ₃	1996 05 09.24255	14 18 40.84	-08 16 14.8	691	1996 JM ₃	1996 05 15.25009	14 14 02.48	-08 04 07.7	691
1996 JE ₃	1996 05 09.26548	14 18 39.56	-08 16 11.9	691	1996 JN ₃	* 1996 05 09.29093	14 20 48.71	-08 51 23.2	20.1 V 691
1996 JE ₃	1996 05 15.20733	14 13 41.69	-08 06 54.6	20.4 V 691	1996 JN ₃	1996 05 09.31327	14 20 47.59	-08 51 19.4	691
1996 JE ₃	1996 05 15.22850	14 13 40.62	-08 06 53.3	691	1996 JN ₃	1996 05 09.33543	14 20 46.50	-08 51 15.4	691
1996 JE ₃	1996 05 15.24982	14 13 39.58	-08 06 52.2	691	1996 JN ₃	1996 05 15.27391	14 16 12.80	-08 35 46.5	691
1996 JF ₃	* 1996 05 09.22208	14 20 25.96	-07 59 54.8	691	1996 JN ₃	1996 05 15.29548	14 16 11.83	-08 35 43.2	20.1 V 691
1996 JF ₃	1996 05 09.24375	14 20 24.64	-07 59 52.6	18.3 V 691	1996 JN ₃	1996 05 15.31673	14 16 10.85	-08 35 40.3	691
1996 JF ₃	1996 05 09.26668	14 20 23.23	-07 59 49.2	691	1996 JO ₃	* 1996 05 09.29094	14 20 50.07	-08 22 03.3	691
1996 JF ₃	1996 05 15.20804	14 14 42.58	-07 49 27.4	18.6 V 691	1996 JO ₃	1996 05 09.31329	14 20 48.77	-08 21 57.0	20.6 V 691
1996 JF ₃	1996 05 15.22920	14 14 41.33	-07 49 25.5	691	1996 JO ₃	1996 05 09.33544	14 20 47.43	-08 21 51.0	691
1996 JF ₃	1996 05 15.25052	14 14 40.15	-07 49 24.2	691	1996 JO ₃	1996 05 15.20857	14 15 29.25	-07 57 12.7	691
1996 JG ₃	* 1996 05 09.22248	14 21 00.14	-08 16 31.4	691	1996 JO ₃	1996 05 15.22974	14 15 28.06	-07 57 08.4	691
1996 JG ₃	1996 05 09.24414	14 20 58.92	-08 16 26.9	19.4 V 691	1996 JO ₃	1996 05 15.25106	14 15 26.93	-07 57 03.8	20.8 V 691

1996 JP ₃	* 1996 05 09.29223	14 22 41.57	-08 46 45.6	19.4 V	691	1996 JX ₃	1996 05 09.34064	14 28 18.16	-08 20 39.7	19.7 V	691
1996 JP ₃	1996 05 09.31458	14 22 40.53	-08 46 37.2		691	1996 JX ₃	1996 05 21.16255	14 17 00.26	-07 49 24.9	20.0 V	691
1996 JP ₃	1996 05 09.33673	14 22 39.46	-08 46 29.2		691	1996 JX ₃	1996 05 21.18374	14 16 59.11	-07 49 22.9		691
1996 JP ₃	1996 05 15.21070	14 18 33.15	-08 11 57.6	19.6 V	691	1996 JX ₃	1996 05 21.20488	14 16 58.01	-07 49 20.5		691
1996 JP ₃	1996 05 15.23186	14 18 32.27	-08 11 50.9		691	1996 JY ₃	* 1996 05 09.29629	14 28 32.93	-08 48 01.5		691
1996 JP ₃	1996 05 15.25319	14 18 31.38	-08 11 44.0		691	1996 JY ₃	1996 05 09.31863	14 28 31.76	-08 47 56.6	19.8 V	691
1996 JQ ₃	* 1996 05 09.29326	14 24 10.57	-08 40 00.3		691	1996 JY ₃	1996 05 09.34078	14 28 30.62	-08 47 50.7		691
1996 JQ ₃	1996 05 09.31560	14 24 09.35	-08 39 57.0	19.7 V	691	1996 JY ₃	1996 05 15.27922	14 23 52.12	-08 26 59.9	20.4 V	691
1996 JQ ₃	1996 05 09.33775	14 24 08.14	-08 39 53.2		691	1996 JY ₃	1996 05 15.30078	14 23 51.08	-08 26 55.4		691
1996 JQ ₃	1996 05 15.27596	14 19 09.86	-08 25 35.3	19.3 V	691	1996 JY ₃	1996 05 15.32203	14 23 50.10	-08 26 51.4		691
1996 JQ ₃	1996 05 15.29753	14 19 08.78	-08 25 32.7		691	1996 JZ ₃	* 1996 05 09.29776	14 30 40.89	-08 46 16.7	19.8 V	691
1996 JQ ₃	1996 05 15.31877	14 19 07.74	-08 25 29.9		691	1996 JZ ₃	1996 05 09.32011	14 30 39.59	-08 46 06.6		691
1996 JR ₃	* 1996 05 09.29400	14 25 15.16	-08 47 52.9	18.4 V	691	1996 JZ ₃	1996 05 09.34226	14 30 38.36	-08 45 57.6		691
1996 JR ₃	1996 05 09.31635	14 25 13.95	-08 47 50.5		691	1996 JZ ₃	1996 05 15.21545	14 25 24.70	-08 07 12.2	19.9 V	691
1996 JR ₃	1996 05 09.33850	14 25 12.76	-08 47 47.5		691	1996 JZ ₃	1996 05 15.23661	14 25 23.56	-08 07 04.1		691
1996 JR ₃	1996 05 15.27673	14 20 16.77	-08 36 53.2	18.3 V	691	1996 JZ ₃	1996 05 15.25794	14 25 22.43	-08 06 56.0		691
1996 JR ₃	1996 05 15.29830	14 20 15.68	-08 36 51.0		691	1996 JA ₄	* 1996 05 09.29806	14 31 06.35	-08 33 38.3		691
1996 JR ₃	1996 05 15.31954	14 20 14.65	-08 36 49.0		691	1996 JA ₄	1996 05 09.32041	14 31 05.31	-08 33 32.7		691
1996 JS ₃	* 1996 05 09.29435	14 25 45.08	-08 35 27.6	21.3 V	691	1996 JA ₄	1996 05 09.34256	14 31 04.37	-08 33 26.7	21.6 V	691
1996 JS ₃	1996 05 09.31670	14 25 43.86	-08 35 25.2		691	1996 JA ₄	1996 05 15.21652	14 26 57.72	-08 07 32.1		691
1996 JS ₃	1996 05 09.33885	14 25 42.69	-08 35 22.3		691	1996 JA ₄	1996 05 15.23769	14 26 56.82	-08 07 26.9	21.3 V	691
1996 JS ₃	1996 05 15.27708	14 20 47.18	-08 24 45.4	20.9 V	691	1996 JA ₄	1996 05 15.25902	14 26 55.94	-08 07 21.6		691
1996 JS ₃	1996 05 15.29865	14 20 46.08	-08 24 43.2		691	1996 JB ₄	* 1996 05 09.29852	14 31 45.90	-08 23 30.0		691
1996 JS ₃	1996 05 15.31989	14 20 45.07	-08 24 40.9		691	1996 JB ₄	1996 05 09.32086	14 31 44.55	-08 23 24.3		691
1996 JT ₃	* 1996 05 09.29473	14 26 18.13	-08 47 37.7		691	1996 JB ₄	1996 05 09.34301	14 31 43.16	-08 23 18.8	20.7 V	691
1996 JT ₃	1996 05 09.31708	14 26 16.88	-08 47 30.1	18.3 V	691	1996 JB ₄	1996 05 15.21600	14 26 12.37	-07 59 36.1		691
1996 JT ₃	1996 05 09.33923	14 26 15.57	-08 47 22.5		691	1996 JB ₄	1996 05 15.23716	14 26 11.18	-07 59 30.6	20.9 V	691
1996 JT ₃	1996 05 21.16203	14 16 15.25	-07 48 45.1	18.6 V	691	1996 JB ₄	1996 05 15.25849	14 26 09.98	-07 59 26.1		691
1996 JT ₃	1996 05 21.18322	14 16 14.23	-07 48 39.9		691	1996 JC ₄	* 1996 05 09.29869	14 32 01.36	-08 33 43.7	20.3 V	691
1996 JT ₃	1996 05 21.20436	14 16 13.23	-07 48 34.6		691	1996 JC ₄	1996 05 09.32104	14 32 00.34	-08 33 38.3		691
1996 JU ₃	* 1996 05 09.29493	14 26 35.38	-08 49 18.2		691	1996 JC ₄	1996 05 09.34319	14 31 59.28	-08 33 33.3		691
1996 JU ₃	1996 05 09.31728	14 26 34.10	-08 49 14.8	18.5 V	691	1996 JC ₄	1996 05 15.21709	14 27 47.06	-08 11 39.0	20.5 V	691
1996 JU ₃	1996 05 09.33942	14 26 32.80	-08 49 10.1		691	1996 JC ₄	1996 05 15.23826	14 27 46.20	-08 11 35.0		691
1996 JU ₃	1996 05 15.27753	14 21 26.16	-08 34 58.7		691	1996 JC ₄	1996 05 15.25959	14 27 45.25	-08 11 30.3		691
1996 JU ₃	1996 05 15.29910	14 21 25.05	-08 34 55.9	18.5 V	691	1996 JC ₄	1996 05 21.16732	14 23 53.47	-07 52 42.9	20.6 V	691
1996 JU ₃	1996 05 15.32034	14 21 23.98	-08 34 53.6		691	1996 JC ₄	1996 05 21.18852	14 23 52.71	-07 52 39.3		691
1996 JU ₃	1996 05 22.23444	14 16 18.00	-08 24 29.2		691	1996 JC ₄	1996 05 21.20966	14 23 51.88	-07 52 35.6		691
1996 JU ₃	1996 05 22.25555	14 16 17.12	-08 24 27.7	19.0 V	691	1996 JD ₄	* 1996 05 09.29908	14 32 34.41	-08 29 45.7		691
1996 JV ₃	* 1996 05 09.29532	14 27 09.06	-08 43 25.7	19.4 V	691	1996 JD ₄	1996 05 09.32142	14 32 33.08	-08 29 45.5		691
1996 JV ₃	1996 05 09.31766	14 27 07.74	-08 43 19.4		691	1996 JD ₄	1996 05 09.34357	14 32 31.81	-08 29 45.1	20.7 V	691
1996 JV ₃	1996 05 09.33981	14 27 06.37	-08 43 14.8		691	1996 JD ₄	1996 05 22.23786	14 21 13.91	-08 31 05.0	21.3 V	691
1996 JV ₃	1996 05 21.16226	14 16 35.15	-08 00 22.1		691	1996 JD ₄	1996 05 22.25896	14 21 12.92	-08 31 05.5		691
1996 JV ₃	1996 05 21.18345	14 16 34.07	-08 00 18.9	19.7 V	691	1996 JD ₄	1996 05 22.28047	14 21 11.88	-08 31 06.3		691
1996 JV ₃	1996 05 21.20459	14 16 33.03	-08 00 15.5		691	1996 JE ₄	* 1996 05 09.30146	14 36 01.33	-08 21 32.4	19.1 V	691
1996 JW ₃	* 1996 05 09.29601	14 28 09.11	-08 34 19.0	19.1 V	691	1996 JE ₄	1996 05 09.32381	14 35 59.96	-08 21 28.9		691
1996 JW ₃	1996 05 09.31836	14 28 07.87	-08 34 10.3		691	1996 JE ₄	1996 05 09.34596	14 35 58.59	-08 21 24.9		691
1996 JW ₃	1996 05 09.34051	14 28 06.69	-08 34 02.5		691	1996 JE ₄	1996 05 15.21883	14 30 17.26	-08 06 42.7		691
1996 JW ₃	1996 05 15.21396	14 23 15.95	-08 00 34.6		691	1996 JE ₄	1996 05 15.23999	14 30 16.02	-08 06 40.0	19.3 V	691
1996 JW ₃	1996 05 15.23513	14 23 14.94	-08 00 27.7	19.3 V	691	1996 JE ₄	1996 05 15.26131	14 30 14.78	-08 06 37.1		691
1996 JW ₃	1996 05 15.25645	14 23 13.87	-08 00 20.9		691	1996 JF ₄	* 1996 05 09.30171	14 36 22.73	-08 31 08.3	18.9 V	691
1996 JX ₃	* 1996 05 09.29615	14 28 21.01	-08 20 48.8		691	1996 JF ₄	1996 05 09.32406	14 36 21.60	-08 31 05.5		691
1996 JX ₃	1996 05 09.31849	14 28 19.59	-08 20 44.0		691	1996 JF ₄	1996 05 09.34621	14 36 20.55	-08 31 04.4		691

1996 JF ₄	1996 05 15.28464	14 31 41.63	−08 23 56.4	18.9 V	691	1996 JO ₄	1996 05 17.16951	13 43 41.00	−03 10 15.8	20.8 V	691
1996 JF ₄	1996 05 15.30621	14 31 40.61	−08 23 55.1		691	1996 JO ₄	1996 05 17.19037	13 43 40.46	−03 10 14.5		691
1996 JF ₄	1996 05 15.32745	14 31 39.62	−08 23 53.8		691	1996 JP ₄	* 1996 05 10.16300	13 47 57.10	−03 30 40.2	19.3 V	691
1996 JG ₄	* 1996 05 09.30220	14 37 05.18	−08 29 38.8	18.8 V	691	1996 JP ₄	1996 05 10.18436	13 47 56.20	−03 30 41.0		691
1996 JG ₄	1996 05 09.32455	14 37 04.00	−08 29 37.8		691	1996 JP ₄	1996 05 10.21471	13 47 54.92	−03 30 41.7		691
1996 JG ₄	1996 05 09.34670	14 37 02.89	−08 29 36.8		691	1996 JP ₄	1996 05 17.14864	13 43 37.29	−03 36 42.2		691
1996 JG ₄	1996 05 15.28496	14 32 09.20	−08 26 31.3		691	1996 JP ₄	1996 05 17.16946	13 43 36.55	−03 36 44.1	19.2 V	691
1996 JG ₄	1996 05 15.30652	14 32 08.13	−08 26 30.8	18.8 V	691	1996 JP ₄	1996 05 17.19032	13 43 35.81	−03 36 45.9		691
1996 JG ₄	1996 05 15.32777	14 32 07.10	−08 26 30.4		691	1996 JQ ₄	* 1996 05 10.16337	13 48 29.28	−03 37 06.1	19.3 V	691
1996 JH ₄	* 1996 05 09.30377	14 39 21.37	−08 42 50.0	20.1 V	691	1996 JQ ₄	1996 05 10.18473	13 48 28.25	−03 37 05.3		691
1996 JH ₄	1996 05 09.32612	14 39 20.04	−08 42 45.7		691	1996 JQ ₄	1996 05 10.21507	13 48 26.74	−03 37 03.4		691
1996 JH ₄	1996 05 09.34827	14 39 18.80	−08 42 41.1		691	1996 JQ ₄	1996 05 17.14845	13 43 21.21	−03 32 56.2		691
1996 JH ₄	1996 05 15.28617	14 33 54.08	−08 26 19.5		691	1996 JQ ₄	1996 05 17.16927	13 43 20.33	−03 32 56.3		691
1996 JH ₄	1996 05 15.30773	14 33 52.90	−08 26 16.3	20.2 V	691	1996 JQ ₄	1996 05 17.19013	13 43 19.46	−03 32 56.2	19.2 V	691
1996 JH ₄	1996 05 15.32897	14 33 51.70	−08 26 13.5		691	1996 JR ₄	* 1996 05 10.16339	13 48 30.52	−03 18 41.2		691
1996 JH ₄	1996 05 21.17093	14 29 06.51	−08 15 36.3		691	1996 JR ₄	1996 05 10.18475	13 48 29.64	−03 18 32.5	19.4 V	691
1996 JH ₄	1996 05 21.19213	14 29 05.52	−08 15 34.8	20.4 V	691	1996 JR ₄	1996 05 10.21509	13 48 28.41	−03 18 19.7		691
1996 JH ₄	1996 05 21.21327	14 29 04.47	−08 15 33.2		691	1996 JR ₄	1996 05 15.14981	13 45 27.53	−02 46 18.5		691
1996 JJ ₄	* 1996 05 10.15487	13 36 12.39	−03 17 41.7	19.1 V	691	1996 JR ₄	1996 05 15.17091	13 45 26.78	−02 46 10.5	19.4 V	691
1996 JJ ₄	1996 05 10.17623	13 36 11.49	−03 17 37.8		691	1996 JR ₄	1996 05 15.19184	13 45 26.07	−02 46 03.3		691
1996 JJ ₄	1996 05 10.20657	13 36 10.24	−03 17 32.4		691	1996 JS ₄	* 1996 05 10.16429	13 49 48.86	−03 11 22.7	20.4 V	691
1996 JJ ₄	1996 05 15.14134	13 33 06.14	−03 04 39.5		691	1996 JS ₄	1996 05 10.18565	13 49 47.77	−03 11 23.2		691
1996 JJ ₄	1996 05 15.16244	13 33 05.41	−03 04 36.7	19.5 V	691	1996 JS ₄	1996 05 10.21599	13 49 46.21	−03 11 23.7		691
1996 JJ ₄	1996 05 15.18337	13 33 04.61	−03 04 34.2		691	1996 JS ₄	1996 05 17.14937	13 44 40.96	−03 17 54.8		691
1996 JK ₄	* 1996 05 10.15616	13 38 04.64	−03 22 36.4		691	1996 JS ₄	1996 05 17.17019	13 44 40.12	−03 17 56.9		691
1996 JK ₄	1996 05 10.17752	13 38 03.65	−03 22 34.2		691	1996 JS ₄	1996 05 17.19105	13 44 39.27	−03 17 58.7	20.3 V	691
1996 JK ₄	1996 05 10.20786	13 38 02.30	−03 22 31.4	21.0 V	691	1996 JT ₄	* 1996 05 10.16519	13 51 06.50	−03 08 39.6	19.6 V	691
1996 JK ₄	1996 05 17.14160	13 33 27.74	−03 15 28.8	20.9 V	691	1996 JT ₄	1996 05 10.18655	13 51 05.71	−03 08 34.7		691
1996 JK ₄	1996 05 17.16242	13 33 26.93	−03 15 27.7		691	1996 JT ₄	1996 05 10.21690	13 51 04.59	−03 08 27.1		691
1996 JK ₄	1996 05 17.18328	13 33 26.20	−03 15 27.1		691	1996 JT ₄	1996 05 15.15180	13 48 19.37	−02 49 41.9		691
1996 JL ₄	* 1996 05 10.15632	13 38 18.26	−03 12 21.1		691	1996 JT ₄	1996 05 15.17289	13 48 18.68	−02 49 37.9	19.7 V	691
1996 JL ₄	1996 05 10.17768	13 38 17.39	−03 12 18.3		691	1996 JT ₄	1996 05 15.19382	13 48 18.03	−02 49 33.4		691
1996 JL ₄	1996 05 10.20802	13 38 16.15	−03 12 14.0	20.7 V	691	1996 JU ₄	1996 04 23.37190	15 26 48.52	−07 12 30.9		691
1996 JL ₄	1996 05 15.14275	13 35 16.29	−03 03 17.5		691	1996 JU ₄	1996 04 23.40074	15 26 47.68	−07 12 28.0	20.6 V	691
1996 JL ₄	1996 05 15.16385	13 35 15.51	−03 03 16.7	20.6 V	691	1996 JU ₄	1996 04 23.42913	15 26 46.87	−07 12 25.6		691
1996 JL ₄	1996 05 15.18478	13 35 14.76	−03 03 14.4		691	1996 JU ₄	* 1996 05 10.27876	15 18 20.96	−06 49 25.2		691
1996 JM ₄	* 1996 05 10.15835	13 41 13.86	−03 21 04.3	21.0 V	691	1996 JU ₄	1996 05 10.30031	15 18 20.30	−06 49 24.5		691
1996 JM ₄	1996 05 10.17971	13 41 12.96	−03 21 03.4		691	1996 JU ₄	1996 05 10.32163	15 18 19.62	−06 49 23.3	20.8 V	691
1996 JM ₄	1996 05 10.21005	13 41 11.71	−03 21 02.1		691	1996 JU ₄	1996 05 17.28286	15 14 42.45	−06 42 58.9	20.9 V	691
1996 JM ₄	1996 05 17.14419	13 37 12.48	−03 20 20.0	20.8 V	691	1996 JU ₄	1996 05 17.30383	15 14 41.78	−06 42 58.3		691
1996 JM ₄	1996 05 17.16502	13 37 11.83	−03 20 20.6		691	1996 JU ₄	1996 05 17.33175	15 14 40.95	−06 42 56.6		691
1996 JM ₄	1996 05 17.18588	13 37 11.17	−03 20 21.1		691	1996 JV ₄	* 1996 05 10.28260	15 23 53.44	−06 53 34.5	20.1 V	691
1996 JN ₄	* 1996 05 10.16009	13 43 45.01	−03 26 12.8		691	1996 JV ₄	1996 05 10.30414	15 23 52.19	−06 53 34.6		691
1996 JN ₄	1996 05 10.18145	13 43 43.80	−03 26 16.6	19.6 V	691	1996 JV ₄	1996 05 10.32546	15 23 50.90	−06 53 33.6		691
1996 JN ₄	1996 05 10.21179	13 43 42.05	−03 26 22.3		691	1996 JV ₄	1996 05 17.28454	15 17 07.73	−06 52 32.2		691
1996 JN ₄	1996 05 18.14690	13 37 16.52	−03 55 32.4		691	1996 JV ₄	1996 05 17.30550	15 17 06.48	−06 52 32.9		691
1996 JN ₄	1996 05 18.16789	13 37 15.59	−03 55 38.1	19.5 V	691	1996 JW ₄	1996 05 17.33341	15 17 04.84	−06 52 33.3	20.3 V	691
1996 JN ₄	1996 05 18.18886	13 37 14.64	−03 55 43.2		691	1996 JW ₄	* 1996 05 10.28424	15 26 14.92	−06 49 54.2	20.6 V	691
1996 JO ₄	* 1996 05 10.16254	13 47 16.93	−03 24 38.2	20.9 V	691	1996 JW ₄	1996 05 10.30577	15 26 13.83	−06 49 49.8		691
1996 JO ₄	1996 05 10.18390	13 47 16.11	−03 24 34.9		691	1996 JW ₄	1996 05 10.32710	15 26 12.74	−06 49 45.4		691
1996 JO ₄	1996 05 10.21424	13 47 14.95	−03 24 29.5		691	1996 JW ₄	1996 05 17.28681	15 20 24.45	−06 27 39.8	20.2 V	691
1996 JO ₄	1996 05 17.14869	13 43 41.64	−03 10 16.8		691	1996 JW ₄	1996 05 17.33568	15 20 21.94	−06 27 32.1		691

1996 JX ₄	* 1996 05 10.28607	15 28 54.02	-06 29 06.0	20.0 V	691	1996 JF ₅	* 1996 05 11.15008	13 37 39.88	-03 44 12.4	691
1996 JX ₄	1996 05 10.30761	15 28 52.57	-06 29 12.7		691	1996 JF ₅	1996 05 11.17128	13 37 38.82	-03 44 06.9	691
1996 JX ₄	1996 05 10.32892	15 28 51.22	-06 29 19.2		691	1996 JF ₅	1996 05 11.19255	13 37 37.81	-03 44 01.1	20.7 V 691
1996 JX ₄	1996 05 17.35864	15 21 28.85	-07 08 30.3	20.5 V	691	1996 JF ₅	1996 05 17.14155	13 33 23.71	-03 21 58.0	691
1996 JX ₄	1996 05 17.37986	15 21 27.47	-07 08 38.3		691	1996 JF ₅	1996 05 17.16237	13 33 22.82	-03 21 53.9	20.6 V 691
1996 JX ₄	1996 05 17.40105	15 21 26.10	-07 08 46.1		691	1996 JF ₅	1996 05 17.18323	13 33 21.98	-03 21 49.9	691
1996 JY ₄	* 1996 05 10.34733	15 21 41.45	-07 06 42.7		691	1996 JG ₅	* 1996 05 11.15032	13 38 00.38	-04 11 29.1	691
1996 JY ₄	1996 05 10.36900	15 21 40.15	-07 06 37.9	19.4 V	691	1996 JG ₅	1996 05 11.17151	13 37 59.53	-04 11 27.3	20.8 V 691
1996 JY ₄	1996 05 17.28305	15 14 58.67	-06 45 21.9		691	1996 JG ₅	1996 05 11.19279	13 37 58.68	-04 11 25.1	691
1996 JY ₄	1996 05 17.30401	15 14 57.38	-06 45 18.9		691	1996 JG ₅	1996 05 18.14480	13 34 14.35	-04 05 23.5	21.2 V 691
1996 JY ₄	1996 05 17.33192	15 14 55.72	-06 45 14.6	20.1 V	691	1996 JG ₅	1996 05 18.16579	13 34 13.74	-04 05 23.2	691
1996 JZ ₄	* 1996 05 10.34873	15 23 42.52	-07 12 36.8	20.1 V	691	1996 JG ₅	1996 05 18.18676	13 34 13.15	-04 05 23.2	691
1996 JZ ₄	1996 05 10.37040	15 23 41.39	-07 12 32.0		691	1996 JH ₅	* 1996 05 11.15412	13 43 29.41	-03 56 59.2	20.1 V 691
1996 JZ ₄	1996 05 10.39173	15 23 40.31	-07 12 27.0		691	1996 JH ₅	1996 05 11.17531	13 43 28.45	-03 56 57.2	691
1996 JZ ₄	1996 05 17.28511	15 17 57.59	-06 48 41.8	20.5 V	691	1996 JH ₅	1996 05 11.19659	13 43 27.52	-03 56 55.5	691
1996 JZ ₄	1996 05 17.30607	15 17 56.53	-06 48 38.3		691	1996 JH ₅	1996 05 18.14826	13 39 14.69	-03 51 49.6	691
1996 JZ ₄	1996 05 17.33399	15 17 55.13	-06 48 33.0		691	1996 JH ₅	1996 05 18.16925	13 39 14.02	-03 51 49.5	20.5 V 691
1996 JA ₅	* 1996 05 10.35109	15 27 07.12	-07 23 05.2		691	1996 JH ₅	1996 05 18.19023	13 39 13.31	-03 51 49.3	691
1996 JA ₅	1996 05 10.37276	15 27 05.68	-07 23 05.1	18.3 V	691	1996 JJ ₅	* 1996 05 11.15683	13 47 24.57	-03 53 29.2	691
1996 JA ₅	1996 05 10.39408	15 27 04.30	-07 23 04.7		691	1996 JJ ₅	1996 05 11.17803	13 47 23.57	-03 53 22.0	20.6 V 691
1996 JA ₅	1996 05 17.35742	15 19 43.19	-07 24 01.4		691	1996 JJ ₅	1996 05 11.19930	13 47 22.58	-03 53 14.9	691
1996 JA ₅	1996 05 17.37864	15 19 41.81	-07 24 02.4		691	1996 JJ ₅	1996 05 17.14843	13 43 19.72	-03 23 19.1	691
1996 JA ₅	1996 05 17.39983	15 19 40.44	-07 24 03.3	19.0 V	691	1996 JJ ₅	1996 05 17.16925	13 43 18.88	-03 23 13.4	20.9 V 691
1996 JB ₅	* 1996 05 10.35319	15 30 08.76	-07 16 06.5		691	1996 JJ ₅	1996 05 17.19011	13 43 18.08	-03 23 08.2	691
1996 JB ₅	1996 05 10.37486	15 30 07.42	-07 16 04.1	19.1 V	691	1996 JK ₅	* 1996 05 11.15698	13 47 37.27	-03 47 38.3	20.0 V 691
1996 JB ₅	1996 05 10.39618	15 30 06.09	-07 16 01.2		691	1996 JK ₅	1996 05 11.17817	13 47 36.38	-03 47 33.7	691
1996 JB ₅	1996 05 15.37590	15 25 08.23	-07 07 24.3	19.0 V	691	1996 JK ₅	1996 05 11.19945	13 47 35.50	-03 47 29.0	691
1996 JB ₅	1996 05 15.39698	15 25 06.95	-07 07 22.5		691	1996 JK ₅	1996 05 17.14899	13 44 07.79	-03 29 31.0	691
1996 JB ₅	1996 05 17.35981	15 23 10.19	-07 04 49.3	20.2 V	691	1996 JK ₅	1996 05 17.16981	13 44 07.10	-03 29 28.3	20.1 V 691
1996 JB ₅	1996 05 17.38103	15 23 08.91	-07 04 48.2		691	1996 JK ₅	1996 05 17.19067	13 44 06.41	-03 29 25.2	691
1996 JB ₅	1996 05 17.40222	15 23 07.61	-07 04 46.6		691	1996 JL ₅	* 1996 05 11.15789	13 48 55.94	-04 03 02.7	20.6 V 691
1996 JC ₅	* 1996 05 10.35524	15 33 06.02	-07 18 53.3		691	1996 JL ₅	1996 05 11.17908	13 48 54.94	-04 03 00.0	691
1996 JC ₅	1996 05 10.37690	15 33 04.71	-07 18 50.3	17.9 V	691	1996 JL ₅	1996 05 11.20036	13 48 53.99	-04 02 57.4	691
1996 JC ₅	1996 05 10.39823	15 33 03.41	-07 18 47.5		691	1996 JL ₅	1996 05 18.15169	13 44 11.75	-03 52 57.3	21.1 V 691
1996 JC ₅	1996 05 17.36192	15 26 13.11	-07 06 05.0	18.6 V	691	1996 JL ₅	1996 05 18.17268	13 44 10.93	-03 52 56.4	691
1996 JC ₅	1996 05 17.38314	15 26 11.82	-07 06 03.3		691	1996 JL ₅	1996 05 18.19365	13 44 10.14	-03 52 54.8	691
1996 JC ₅	1996 05 17.40434	15 26 10.55	-07 06 01.7		691	1996 JM ₅	* 1996 05 11.15790	13 48 56.79	-03 42 36.7	19.6 V 691
1996 JC ₅	1996 05 24.32819	15 19 36.60	-07 00 03.0		691	1996 JM ₅	1996 05 11.17909	13 48 55.91	-03 42 36.2	691
1996 JC ₅	1996 05 24.34941	15 19 35.39	-07 00 02.5		691	1996 JM ₅	1996 05 11.20037	13 48 55.04	-03 42 35.6	691
1996 JC ₅	1996 05 24.37060	15 19 34.20	-07 00 02.2	17.9 V	691	1996 JM ₅	1996 05 18.15235	13 45 08.27	-03 45 26.5	19.7 V 691
1996 JD ₅	* 1996 05 10.35651	15 34 56.41	-07 13 43.4		691	1996 JM ₅	1996 05 18.17334	13 45 07.64	-03 45 28.1	691
1996 JD ₅	1996 05 10.37818	15 34 55.34	-07 13 35.0		691	1996 JM ₅	1996 05 18.19431	13 45 07.04	-03 45 29.4	691
1996 JD ₅	1996 05 10.39951	15 34 54.29	-07 13 26.8	17.9 V	691	1996 JN ₅	* 1996 05 11.15840	13 49 40.91	-04 06 52.7	20.4 V 691
1996 JD ₅	1996 05 17.29303	15 29 23.56	-06 31 14.0		691	1996 JN ₅	1996 05 11.17960	13 49 40.12	-04 06 49.9	691
1996 JD ₅	1996 05 17.31399	15 29 22.52	-06 31 06.8	18.7 V	691	1996 JN ₅	1996 05 11.20088	13 49 39.31	-04 06 46.9	691
1996 JD ₅	1996 05 17.34191	15 29 21.15	-06 30 57.5		691	1996 JN ₅	1996 05 18.15287	13 45 53.42	-03 54 22.2	20.9 V 691
1996 JE ₅	* 1996 05 10.35756	15 36 27.25	-07 21 12.0	20.5 V	691	1996 JN ₅	1996 05 18.17386	13 45 52.78	-03 54 20.4	691
1996 JE ₅	1996 05 10.37922	15 36 25.72	-07 21 21.3		691	1996 JN ₅	1996 05 18.19483	13 45 52.17	-03 54 19.0	691
1996 JE ₅	1996 05 10.40055	15 36 24.31	-07 21 30.9		691	1996 JO ₅	* 1996 05 11.16177	13 54 32.79	-04 03 25.7	19.7 V 691
1996 JE ₅	1996 05 12.37207	15 34 13.93	-07 35 54.6	21.2 V	691	1996 JO ₅	1996 05 11.20424	13 54 30.38	-04 03 34.3	691
1996 JE ₅	1996 05 12.39344	15 34 12.47	-07 36 04.4		691	1996 JO ₅	1996 05 19.15357	13 47 50.79	-04 33 14.7	20.6 V 691
1996 JE ₅	1996 05 12.41477	15 34 11.00	-07 36 14.4		691	1996 JO ₅	1996 05 19.17439	13 47 49.79	-04 33 20.8	691

1996 JO ₅	1996 05 19.19586	13 47 48.85	−04 33 25.5		691	1996 JX ₅	1996 05 16.30094	14 16 21.16	−08 41 14.6		691
1996 JP ₅	* 1996 05 11.16225	13 55 14.24	−04 03 59.7	20.4 V	691	1996 JX ₅	1996 05 21.15989	14 12 56.16	−08 13 44.5		691
1996 JP ₅	1996 05 11.18345	13 55 13.30	−04 03 52.8		691	1996 JX ₅	1996 05 21.18110	14 12 55.23	−08 13 38.1	19.5 V	691
1996 JP ₅	1996 05 11.20473	13 55 12.38	−04 03 45.6		691	1996 JX ₅	1996 05 21.20225	14 12 54.39	−08 13 31.7		691
1996 JP ₅	1996 05 17.15392	13 51 14.47	−03 31 50.0	20.2 V	691	1996 JY ₅	* 1996 05 11.21730	14 21 04.84	−09 13 37.9		691
1996 JP ₅	1996 05 17.17474	13 51 13.65	−03 31 44.4		691	1996 JY ₅	1996 05 11.23883	14 21 03.68	−09 13 32.3		691
1996 JP ₅	1996 05 17.19559	13 51 12.83	−03 31 38.2		691	1996 JY ₅	1996 05 11.26031	14 21 02.56	−09 13 27.5	19.0 V	691
1996 JQ ₅	* 1996 05 11.16352	13 57 03.71	−03 59 33.2		691	1996 JY ₅	1996 05 16.19610	14 17 00.05	−08 55 47.6		691
1996 JQ ₅	1996 05 11.18471	13 57 02.85	−03 59 31.5	20.2 V	691	1996 JY ₅	1996 05 16.22534	14 16 58.58	−08 55 41.2	19.7 V	691
1996 JQ ₅	1996 05 11.20599	13 57 02.02	−03 59 29.7		691	1996 JY ₅	1996 05 16.25569	14 16 57.09	−08 55 34.9		691
1996 JQ ₅	1996 05 18.15770	13 52 52.02	−03 51 03.7	20.6 V	691	1996 JZ ₅	* 1996 05 11.21760	14 21 30.84	−09 22 08.2		691
1996 JQ ₅	1996 05 18.17869	13 52 51.31	−03 51 02.8		691	1996 JZ ₅	1996 05 11.23913	14 21 30.20	−09 22 05.0		691
1996 JQ ₅	1996 05 18.19966	13 52 50.56	−03 51 01.7		691	1996 JZ ₅	1996 05 11.26062	14 21 29.58	−09 22 03.0	20.2 V	691
1996 JR ₅	* 1996 05 11.21441	14 16 54.33	−09 09 29.5	19.1 V	691	1996 JZ ₅	1996 05 16.19765	14 19 14.00	−09 12 24.8		691
1996 JR ₅	1996 05 11.23593	14 16 53.15	−09 09 22.9		691	1996 JZ ₅	1996 05 16.22690	14 19 13.19	−09 12 22.0		691
1996 JR ₅	1996 05 11.25741	14 16 51.97	−09 09 16.7		691	1996 JZ ₅	1996 05 16.25725	14 19 12.35	−09 12 18.3	21.3 V	691
1996 JR ₅	1996 05 15.27202	14 13 28.81	−08 51 15.7	19.9 V	691	1996 JZ ₅	1996 05 20.14710	14 17 30.96	−09 05 25.2		691
1996 JR ₅	1996 05 15.29359	14 13 27.73	−08 51 10.3		691	1996 JZ ₅	1996 05 20.16831	14 17 30.40	−09 05 22.5		691
1996 JR ₅	1996 05 15.31483	14 13 26.66	−08 51 05.3		691	1996 JZ ₅	1996 05 20.18956	14 17 29.82	−09 05 20.4	21.1 V	691
1996 JS ₅	* 1996 05 11.21446	14 16 58.66	−09 05 56.2		691	1996 JA ₆	* 1996 05 11.22094	14 26 20.20	−09 03 57.8	18.2 V	691
1996 JS ₅	1996 05 11.23599	14 16 57.71	−09 05 50.7	18.1 V	691	1996 JA ₆	1996 05 11.24247	14 26 18.97	−09 03 51.4		691
1996 JS ₅	1996 05 11.25747	14 16 56.77	−09 05 45.7		691	1996 JA ₆	1996 05 11.26395	14 26 17.74	−09 03 44.7		691
1996 JS ₅	1996 05 15.27254	14 14 14.13	−08 50 46.8	18.6 V	691	1996 JA ₆	1996 05 15.27841	14 22 42.62	−08 44 19.2	18.8 V	691
1996 JS ₅	1996 05 15.29411	14 14 13.24	−08 50 42.2		691	1996 JA ₆	1996 05 15.29998	14 22 41.46	−08 44 13.1		691
1996 JS ₅	1996 05 15.31536	14 14 12.38	−08 50 38.0		691	1996 JB ₆	* 1996 05 11.22104	14 26 29.21	−09 18 37.6		691
1996 JT ₅	* 1996 05 11.21467	14 17 16.77	−08 57 46.6	18.5 V	691	1996 JB ₆	1996 05 11.24257	14 26 28.09	−09 18 36.8	19.1 V	691
1996 JT ₅	1996 05 11.23619	14 17 15.74	−08 57 41.6		691	1996 JB ₆	1996 05 11.26405	14 26 26.98	−09 18 36.2		691
1996 JT ₅	1996 05 11.25768	14 17 14.73	−08 57 37.0		691	1996 JB ₆	1996 05 20.14843	14 19 25.70	−09 17 17.1		691
1996 JT ₅	1996 05 15.27259	14 14 17.93	−08 44 03.4	19.0 V	691	1996 JB ₆	1996 05 20.16963	14 19 24.75	−09 17 17.0	20.8 V	691
1996 JT ₅	1996 05 15.29416	14 14 16.98	−08 43 59.0		691	1996 JB ₆	1996 05 20.19088	14 19 23.78	−09 17 17.3		691
1996 JT ₅	1996 05 15.31540	14 14 15.98	−08 43 55.0		691	1996 JC ₆	* 1996 05 11.22161	14 27 17.97	−09 03 05.2	17.0 V	691
1996 JU ₅	* 1996 05 11.21567	14 18 43.85	−09 18 34.1	18.4 V	691	1996 JC ₆	1996 05 11.24313	14 27 16.85	−09 03 00.4		691
1996 JU ₅	1996 05 11.23720	14 18 42.61	−09 18 25.1		691	1996 JC ₆	1996 05 11.26462	14 27 15.75	−09 02 55.5		691
1996 JU ₅	1996 05 11.25868	14 18 41.39	−09 18 16.4		691	1996 JC ₆	1996 05 15.27939	14 24 06.84	−08 48 45.2	17.5 V	691
1996 JU ₅	1996 05 16.28676	14 14 19.70	−08 46 18.4	19.2 V	691	1996 JC ₆	1996 05 15.30095	14 24 05.82	−08 48 41.0		691
1996 JU ₅	1996 05 16.29325	14 14 19.41	−08 46 16.2		691	1996 JC ₆	1996 05 15.32220	14 24 04.79	−08 48 36.7		691
1996 JU ₅	1996 05 16.29990	14 14 19.03	−08 46 13.4		691	1996 JC ₆	1996 05 22.23659	14 19 23.99	−08 30 03.7	17.9 V	691
1996 JV ₅	* 1996 05 11.21580	14 18 55.05	−08 58 39.7	18.4 V	691	1996 JC ₆	1996 05 22.25770	14 19 23.21	−08 30 01.1		691
1996 JV ₅	1996 05 11.23733	14 18 53.86	−08 58 33.2		691	1996 JC ₆	1996 05 22.27921	14 19 22.36	−08 29 57.9		691
1996 JV ₅	1996 05 11.25881	14 18 52.65	−08 58 27.3		691	1996 JD ₆	* 1996 05 11.22328	14 29 43.35	−09 06 48.7		691
1996 JV ₅	1996 05 15.27332	14 15 21.61	−08 40 19.2	18.9 V	691	1996 JD ₆	1996 05 11.24481	14 29 42.16	−09 06 41.1		691
1996 JV ₅	1996 05 15.29489	14 15 20.47	−08 40 13.2		691	1996 JD ₆	1996 05 11.26629	14 29 41.03	−09 06 33.9	18.0 V	691
1996 JV ₅	1996 05 15.31613	14 15 19.35	−08 40 08.0		691	1996 JD ₆	1996 05 15.28090	14 26 18.20	−08 44 11.0	18.6 V	691
1996 JW ₅	* 1996 05 11.21658	14 20 02.47	−08 53 15.4	20.1 V	691	1996 JD ₆	1996 05 15.30247	14 26 17.09	−08 44 04.1		691
1996 JW ₅	1996 05 11.23811	14 20 01.43	−08 53 10.2		691	1996 JD ₆	1996 05 15.32371	14 26 16.01	−08 43 57.3		691
1996 JW ₅	1996 05 11.25959	14 20 00.46	−08 53 05.7		691	1996 JE ₆	* 1996 05 11.22373	14 30 21.88	−08 56 06.4	17.4 V	691
1996 JW ₅	1996 05 15.27450	14 17 03.72	−08 39 24.2	20.6 V	691	1996 JE ₆	1996 05 11.24525	14 30 20.52	−08 56 05.7		691
1996 JW ₅	1996 05 15.29607	14 17 02.75	−08 39 20.2		691	1996 JE ₆	1996 05 11.26673	14 30 19.18	−08 56 04.6		691
1996 JX ₅	* 1996 05 11.21687	14 20 27.77	−09 14 22.8	18.3 V	691	1996 JE ₆	1996 05 16.20200	14 25 30.99	−08 53 32.2		691
1996 JX ₅	1996 05 11.25988	14 20 25.48	−09 14 04.6		691	1996 JE ₆	1996 05 16.23124	14 25 29.34	−08 53 32.0	18.2 V	691
1996 JX ₅	1996 05 16.28780	14 16 21.78	−08 41 19.6	18.4 V	691	1996 JE ₆	1996 05 16.26158	14 25 27.58	−08 53 31.6		691
1996 JX ₅	1996 05 16.29430	14 16 21.50	−08 41 17.2		691	1996 JF ₆	* 1996 05 11.22470	14 31 45.55	−09 03 48.8		691

1996 JF ₆	1996 05 11.24622	14 31 44.37	-09 03 50.1	20.2 V	691	1996 JO ₆	1996 05 17.26111	14 16 32.22	-09 38 23.3	691
1996 JF ₆	1996 05 11.26770	14 31 43.22	-09 03 50.9		691	1996 JP ₆	* 1996 05 11.29274	14 21 55.53	-09 33 14.0	691
1996 JF ₆	1996 05 20.15181	14 24 18.69	-09 12 46.8		691	1996 JP ₆	1996 05 11.31426	14 21 54.20	-09 33 10.4	17.7 V 691
1996 JF ₆	1996 05 20.17302	14 24 17.62	-09 12 48.4	21.2 V	691	1996 JP ₆	1996 05 11.33580	14 21 52.85	-09 33 06.9	691
1996 JF ₆	1996 05 20.19426	14 24 16.64	-09 12 50.9		691	1996 JP ₆	1996 05 16.22544	14 17 06.58	-09 21 18.5	17.8 V 691
1996 JG ₆	* 1996 05 11.22537	14 32 44.17	-08 58 47.3	18.9 V	691	1996 JP ₆	1996 05 16.25578	14 17 04.80	-09 21 14.5	691
1996 JG ₆	1996 05 11.24690	14 32 42.95	-08 58 42.5		691	1996 JP ₆	1996 05 20.14436	14 13 33.15	-09 13 38.4	17.9 V 691
1996 JG ₆	1996 05 11.26838	14 32 41.75	-08 58 36.8		691	1996 JP ₆	1996 05 20.16556	14 13 32.01	-09 13 35.6	691
1996 JG ₆	1996 05 15.28285	14 29 06.61	-08 42 15.4	19.4 V	691	1996 JP ₆	1996 05 20.18680	14 13 30.85	-09 13 33.8	691
1996 JG ₆	1996 05 15.30441	14 29 05.43	-08 42 10.6		691	1996 JQ ₆	* 1996 05 11.29304	14 22 21.72	-09 50 55.4	20.2 V 691
1996 JG ₆	1996 05 15.32565	14 29 04.28	-08 42 05.8		691	1996 JQ ₆	1996 05 11.31457	14 22 20.81	-09 50 47.6	691
1996 JH ₆	* 1996 05 11.22645	14 34 17.44	-08 58 59.1		691	1996 JQ ₆	1996 05 11.33611	14 22 19.87	-09 50 39.3	691
1996 JH ₆	1996 05 11.24798	14 34 16.38	-08 58 51.1	19.7 V	691	1996 JQ ₆	1996 05 16.19756	14 19 06.17	-09 21 58.5	20.6 V 691
1996 JH ₆	1996 05 11.26946	14 34 15.33	-08 58 43.3		691	1996 JQ ₆	1996 05 16.22680	14 19 05.00	-09 21 48.6	691
1996 JH ₆	1996 05 15.28426	14 31 08.57	-08 34 10.9		691	1996 JQ ₆	1996 05 16.25715	14 19 03.79	-09 21 38.2	691
1996 JH ₆	1996 05 15.30582	14 31 07.56	-08 34 03.1	20.6 V	691	1996 JR ₆	* 1996 05 11.29337	14 22 50.66	-09 53 09.9	20.5 V 691
1996 JH ₆	1996 05 15.32707	14 31 06.59	-08 33 55.2		691	1996 JR ₆	1996 05 11.33644	14 22 48.47	-09 52 59.7	691
1996 JJ ₆	* 1996 05 11.22942	14 38 34.93	-09 02 15.6		691	1996 JR ₆	1996 05 17.21987	14 18 21.79	-09 33 35.6	691
1996 JJ ₆	1996 05 11.25095	14 38 33.67	-09 02 09.8	19.3 V	691	1996 JR ₆	1996 05 17.24130	14 18 20.85	-09 33 32.0	691
1996 JJ ₆	1996 05 11.27243	14 38 32.44	-09 02 03.7		691	1996 JR ₆	1996 05 17.26236	14 18 19.95	-09 33 28.2	20.4 V 691
1996 JJ ₆	1996 05 15.28688	14 34 55.50	-08 43 29.8	19.8 V	691	1996 JS ₆	* 1996 05 11.29390	14 23 36.57	-10 00 21.1	691
1996 JJ ₆	1996 05 15.30844	14 34 54.30	-08 43 24.3		691	1996 JS ₆	1996 05 11.31543	14 23 35.31	-10 00 16.6	21.1 V 691
1996 JJ ₆	1996 05 15.32968	14 34 53.16	-08 43 18.7		691	1996 JS ₆	1996 05 11.33697	14 23 34.03	-10 00 11.7	691
1996 JK ₆	* 1996 05 11.29004	14 18 01.94	-09 58 58.3		691	1996 JS ₆	1996 05 17.21974	14 18 10.58	-09 40 17.5	691
1996 JK ₆	1996 05 11.31157	14 18 00.97	-09 58 54.1		691	1996 JS ₆	1996 05 17.24116	14 18 09.38	-09 40 13.7	20.0 V 691
1996 JK ₆	1996 05 11.33311	14 17 59.99	-09 58 50.1	18.6 V	691	1996 JS ₆	1996 05 17.26222	14 18 08.26	-09 40 09.8	691
1996 JK ₆	1996 05 17.21679	14 13 54.68	-09 41 05.5		691	1996 JT ₆	* 1996 05 11.29457	14 24 34.62	-09 43 02.3	691
1996 JK ₆	1996 05 17.23821	14 13 53.79	-09 41 01.3	18.1 V	691	1996 JT ₆	1996 05 11.31610	14 24 33.24	-09 43 02.6	691
1996 JK ₆	1996 05 17.25927	14 13 52.92	-09 40 58.7		691	1996 JT ₆	1996 05 11.33764	14 24 31.89	-09 43 02.3	20.3 V 691
1996 JL ₆	* 1996 05 11.29072	14 19 00.58	-09 53 41.1		691	1996 JT ₆	1996 05 17.22010	14 18 41.39	-09 44 53.9	19.8 V 691
1996 JL ₆	1996 05 11.31225	14 18 59.59	-09 53 35.6	20.5 V	691	1996 JT ₆	1996 05 17.24152	14 18 40.13	-09 44 54.2	691
1996 JL ₆	1996 05 11.33379	14 18 58.60	-09 53 30.1		691	1996 JT ₆	1996 05 17.26257	14 18 38.89	-09 44 55.2	691
1996 JL ₆	1996 05 17.21742	14 14 49.75	-09 30 35.7	20.3 V	691	1996 JU ₆	* 1996 05 11.29470	14 24 45.66	-09 51 40.5	691
1996 JL ₆	1996 05 17.23885	14 14 48.83	-09 30 31.1		691	1996 JU ₆	1996 05 11.31623	14 24 44.59	-09 51 34.7	691
1996 JL ₆	1996 05 17.25991	14 14 47.96	-09 30 26.4		691	1996 JU ₆	1996 05 11.33777	14 24 43.51	-09 51 28.8	19.7 V 691
1996 JM ₆	* 1996 05 11.29087	14 19 13.71	-09 54 16.8		691	1996 JU ₆	1996 05 20.14778	14 18 29.97	-09 18 22.0	691
1996 JM ₆	1996 05 11.31240	14 19 12.71	-09 54 12.9		691	1996 JU ₆	1996 05 20.16899	14 18 29.11	-09 18 17.1	20.0 V 691
1996 JM ₆	1996 05 11.33394	14 19 11.73	-09 54 09.3	19.4 V	691	1996 JU ₆	1996 05 20.19024	14 18 28.32	-09 18 13.7	691
1996 JM ₆	1996 05 17.21756	14 15 01.73	-09 38 31.2	18.7 V	691	1996 JV ₆	* 1996 05 11.29493	14 25 05.88	-09 30 28.6	691
1996 JM ₆	1996 05 17.23899	14 15 00.85	-09 38 28.1		691	1996 JV ₆	1996 05 11.31647	14 25 04.87	-09 30 25.1	691
1996 JM ₆	1996 05 17.26005	14 14 59.96	-09 38 24.7		691	1996 JV ₆	1996 05 11.33801	14 25 03.94	-09 30 21.5	21.1 V 691
1996 JN ₆	* 1996 05 11.29268	14 21 50.82	-09 37 25.7	17.6 V	691	1996 JV ₆	1996 05 20.14817	14 19 03.59	-09 09 29.7	691
1996 JN ₆	1996 05 11.31421	14 21 49.82	-09 37 21.4		691	1996 JV ₆	1996 05 20.16938	14 19 02.75	-09 09 26.9	21.3 V 691
1996 JN ₆	1996 05 11.33575	14 21 48.81	-09 37 17.1		691	1996 JW ₆	* 1996 05 11.29620	14 26 55.74	-09 44 25.7	691
1996 JN ₆	1996 05 20.14578	14 15 36.53	-09 12 12.7		691	1996 JW ₆	1996 05 11.31774	14 26 54.82	-09 44 18.8	19.4 V 691
1996 JN ₆	1996 05 20.16699	14 15 35.68	-09 12 09.0	17.9 V	691	1996 JW ₆	1996 05 11.33928	14 26 53.93	-09 44 11.8	691
1996 JN ₆	1996 05 20.18823	14 15 34.82	-09 12 06.3		691	1996 JW ₆	1996 05 20.14973	14 21 18.74	-09 00 16.2	691
1996 JO ₆	* 1996 05 11.29269	14 21 51.28	-09 44 37.6		691	1996 JW ₆	1996 05 20.17094	14 21 17.95	-09 00 10.3	19.5 V 691
1996 JO ₆	1996 05 11.31422	14 21 50.03	-09 44 35.9	19.1 V	691	1996 JW ₆	1996 05 20.19219	14 21 17.22	-09 00 04.6	691
1996 JO ₆	1996 05 11.33575	14 21 48.76	-09 44 33.9		691	1996 JW ₆	1996 05 22.23710	14 20 07.77	-08 51 01.5	691
1996 JO ₆	1996 05 17.21863	14 16 34.40	-09 38 25.5		691	1996 JW ₆	1996 05 22.25820	14 20 07.12	-08 50 56.2	691
1996 JO ₆	1996 05 17.24006	14 16 33.30	-09 38 24.4	19.0 V	691	1996 JW ₆	1996 05 22.27971	14 20 06.31	-08 50 50.0	19.5 V 691

1996 JX ₆	* 1996 05 11.29677	14 27 44.61	−09 44 12.0		691	1996 JF ₇	1996 05 17.22909	14 31 40.10	−09 29 39.9		691
1996 JX ₆	1996 05 11.31829	14 27 43.22	−09 44 08.4	19.8 V	691	1996 JF ₇	1996 05 17.25052	14 31 39.50	−09 29 37.5	18.5 V	691
1996 JX ₆	1996 05 11.33983	14 27 41.85	−09 44 05.0		691	1996 JF ₇	1996 05 17.27158	14 31 38.87	−09 29 34.3		691
1996 JX ₆	1996 05 17.22227	14 21 50.01	−09 30 21.7		691	1996 JF ₇	1996 05 20.15596	14 30 18.62	−09 24 10.8		691
1996 JX ₆	1996 05 17.24370	14 21 48.66	−09 30 19.1	18.7 V	691	1996 JF ₇	1996 05 20.17718	14 30 18.03	−09 24 08.8	19.9 V	691
1996 JX ₆	1996 05 17.26475	14 21 47.47	−09 30 16.8		691	1996 JF ₇	1996 05 20.19842	14 30 17.44	−09 24 06.4		691
1996 JY ₆	* 1996 05 11.29679	14 27 46.57	−09 44 03.8	20.3 V	691	1996 JG ₇	* 1996 05 12.15083	13 37 12.39	−04 16 03.2		691
1996 JY ₆	1996 05 11.31832	14 27 45.43	−09 44 00.2		691	1996 JG ₇	1996 05 12.17202	13 37 11.60	−04 15 59.7	19.4 V	691
1996 JY ₆	1996 05 11.33986	14 27 44.30	−09 43 56.3		691	1996 JG ₇	1996 05 12.19327	13 37 10.82	−04 15 56.7		691
1996 JY ₆	1996 05 20.14933	14 20 43.54	−09 21 13.3		691	1996 JG ₇	1996 05 18.14470	13 34 06.21	−04 03 17.5		691
1996 JY ₆	1996 05 20.17053	14 20 42.60	−09 21 10.3		691	1996 JG ₇	1996 05 18.16569	13 34 05.56	−04 03 15.1	20.3 V	691
1996 JY ₆	1996 05 20.19178	14 20 41.61	−09 21 08.4	20.7 V	691	1996 JG ₇	1996 05 18.18667	13 34 04.96	−04 03 13.5		691
1996 JZ ₆	* 1996 05 11.29790	14 29 23.05	−09 56 51.6	20.1 V	691	1996 JH ₇	* 1996 05 12.15139	13 38 01.55	−04 44 45.3	19.4 V	691
1996 JZ ₆	1996 05 11.31943	14 29 21.88	−09 56 48.4		691	1996 JH ₇	1996 05 12.17258	13 38 00.69	−04 44 44.3		691
1996 JZ ₆	1996 05 11.34097	14 29 20.73	−09 56 45.0		691	1996 JH ₇	1996 05 12.19384	13 37 59.82	−04 44 42.8		691
1996 JZ ₆	1996 05 17.24561	14 24 34.80	−09 43 52.6	19.3 V	691	1996 JH ₇	1996 05 19.14410	13 34 10.82	−04 41 33.5	20.9 V	691
1996 JZ ₆	1996 05 17.26667	14 24 33.75	−09 43 50.8		691	1996 JH ₇	1996 05 19.16492	13 34 10.20	−04 41 33.7		691
1996 JZ ₆	1996 05 23.24567	14 20 23.86	−09 35 31.5		691	1996 JH ₇	1996 05 19.18640	13 34 09.56	−04 41 33.6		691
1996 JZ ₆	1996 05 23.26711	14 20 23.03	−09 35 30.1	19.9 V	691	1996 JJ ₇	* 1996 05 12.15279	13 40 02.28	−04 21 45.1	18.3 V	691
1996 JZ ₆	1996 05 23.29363	14 20 21.96	−09 35 27.8		691	1996 JJ ₇	1996 05 12.17398	13 40 01.25	−04 21 41.4		691
1996 JA ₇	* 1996 05 11.29804	14 29 35.13	−09 39 25.8		691	1996 JJ ₇	1996 05 12.19523	13 40 00.22	−04 21 37.8		691
1996 JA ₇	1996 05 11.31957	14 29 33.90	−09 39 23.2		691	1996 JJ ₇	1996 05 18.14581	13 35 42.22	−04 07 02.0		691
1996 JA ₇	1996 05 11.34111	14 29 32.70	−09 39 20.4	19.9 V	691	1996 JJ ₇	1996 05 18.16680	13 35 41.37	−04 06 59.4	19.5 V	691
1996 JA ₇	1996 05 17.22409	14 24 27.07	−09 29 04.9		691	1996 JJ ₇	1996 05 18.18777	13 35 40.49	−04 06 57.2		691
1996 JA ₇	1996 05 17.24551	14 24 25.97	−09 29 03.5	19.0 V	691	1996 JK ₇	* 1996 05 12.15630	13 45 06.16	−04 26 38.2		691
1996 JA ₇	1996 05 17.26657	14 24 24.92	−09 29 01.5		691	1996 JK ₇	1996 05 12.17748	13 45 05.23	−04 26 36.9	19.5 V	691
1996 JB ₇	* 1996 05 11.29834	14 30 00.64	−09 32 39.8	20.2 V	691	1996 JK ₇	1996 05 12.19874	13 45 04.30	−04 26 35.6		691
1996 JB ₇	1996 05 11.31987	14 29 59.63	−09 32 31.8		691	1996 JK ₇	1996 05 19.14852	13 40 33.38	−04 22 44.2		691
1996 JB ₇	1996 05 11.34141	14 29 58.79	−09 32 24.9		691	1996 JK ₇	1996 05 19.16934	13 40 32.65	−04 22 44.5	20.8 V	691
1996 JB ₇	1996 05 22.23907	14 22 58.70	−08 35 48.2		691	1996 JK ₇	1996 05 19.19082	13 40 31.83	−04 22 44.3		691
1996 JB ₇	1996 05 22.26018	14 22 57.92	−08 35 41.9	20.8 V	691	1996 JL ₇	* 1996 05 12.15813	13 47 45.07	−04 22 44.9		691
1996 JB ₇	1996 05 22.28169	14 22 57.17	−08 35 36.3		691	1996 JL ₇	1996 05 12.17932	13 47 44.24	−04 22 38.6		691
1996 JC ₇	* 1996 05 11.29916	14 31 12.19	−09 30 26.1	19.9 V	691	1996 JL ₇	1996 05 12.20057	13 47 43.39	−04 22 32.7	18.7 V	691
1996 JC ₇	1996 05 11.32069	14 31 11.09	−09 30 22.2		691	1996 JL ₇	1996 05 18.15181	13 44 22.23	−03 57 00.9		691
1996 JC ₇	1996 05 11.34223	14 31 10.00	−09 30 18.5		691	1996 JL ₇	1996 05 18.17280	13 44 21.55	−03 56 56.4		691
1996 JC ₇	1996 05 20.15194	14 24 29.74	−09 09 14.1		691	1996 JL ₇	1996 05 18.19378	13 44 20.89	−03 56 51.5	19.9 V	691
1996 JC ₇	1996 05 20.17315	14 24 28.84	−09 09 11.5	20.4 V	691	1996 JM ₇	* 1996 05 12.15845	13 48 12.87	−04 23 21.1		691
1996 JC ₇	1996 05 20.19439	14 24 27.93	−09 09 09.3		691	1996 JM ₇	1996 05 12.17964	13 48 11.99	−04 23 16.2	19.6 V	691
1996 JD ₇	* 1996 05 11.29921	14 31 15.95	−09 52 09.1		691	1996 JM ₇	1996 05 12.20090	13 48 11.16	−04 23 12.2		691
1996 JD ₇	1996 05 11.32074	14 31 14.75	−09 52 05.6	20.7 V	691	1996 JM ₇	1996 05 18.15204	13 44 41.76	−04 06 28.6	20.8 V	691
1996 JD ₇	1996 05 17.22526	14 26 08.41	−09 40 05.9	20.0 V	691	1996 JM ₇	1996 05 18.17303	13 44 41.03	−04 06 26.0		691
1996 JD ₇	1996 05 17.24668	14 26 07.30	−09 40 04.0		691	1996 JM ₇	1996 05 18.19400	13 44 40.34	−04 06 22.8		691
1996 JD ₇	1996 05 17.26774	14 26 06.22	−09 40 01.4		691	1996 JN ₇	* 1996 05 12.15904	13 49 03.54	−04 25 41.4	19.9 V	691
1996 JE ₇	* 1996 05 11.30147	14 34 31.93	−09 43 33.4		691	1996 JN ₇	1996 05 12.18022	13 49 02.51	−04 25 39.5		691
1996 JE ₇	1996 05 11.32300	14 34 30.55	−09 43 31.9		691	1996 JN ₇	1996 05 12.20148	13 49 01.53	−04 25 38.2		691
1996 JE ₇	1996 05 11.34453	14 34 29.18	−09 43 29.8	21.0 V	691	1996 JN ₇	1996 05 19.15105	13 44 13.02	−04 20 14.4		691
1996 JE ₇	1996 05 17.22698	14 28 37.91	−09 35 53.4		691	1996 JN ₇	1996 05 19.17187	13 44 12.21	−04 20 14.3	21.2 V	691
1996 JE ₇	1996 05 17.24841	14 28 36.64	−09 35 51.7		691	1996 JN ₇	1996 05 19.19335	13 44 11.41	−04 20 14.2		691
1996 JE ₇	1996 05 17.26946	14 28 35.37	−09 35 51.1	20.2 V	691	1996 JO ₇	* 1996 05 12.15954	13 49 47.02	−04 28 57.9		691
1996 JF ₇	* 1996 05 11.30149	14 34 34.18	−09 41 59.7	19.5 V	691	1996 JO ₇	1996 05 12.18073	13 49 46.03	−04 28 51.5		691
1996 JF ₇	1996 05 11.32303	14 34 33.47	−09 41 57.2		691	1996 JO ₇	1996 05 12.20198	13 49 45.06	−04 28 46.3	18.6 V	691
1996 JF ₇	1996 05 11.34457	14 34 32.82	−09 41 53.8		691	1996 JO ₇	1996 05 18.15271	13 45 39.44	−04 04 17.6	19.8 V	691

1996 JO ₇	1996 05 18.17369	13 45 38.58	-04 04 13.2	691	1996 JW ₇	1996 05 18.26483	15 17 19.78	-12 38 06.6	18.6 V	691
1996 JO ₇	1996 05 18.19466	13 45 37.75	-04 04 08.6	691	1996 JX ₇	1996 04 20.38352	15 19 36.15	-14 23 05.8	18.4 V	691
1996 JP ₇	* 1996 05 12.15998	13 50 25.05	-04 24 36.7	691	1996 JX ₇	1996 04 20.43281	15 19 33.96	-14 22 57.4		691
1996 JP ₇	1996 05 12.18117	13 50 24.33	-04 24 32.3	691	1996 JX ₇	* 1996 05 12.29333	15 01 58.36	-13 19 24.4		691
1996 JP ₇	1996 05 12.20242	13 50 23.58	-04 24 27.9	19.4 V	691	1996 JX ₇	1996 05 12.31547	15 01 57.23	-13 19 20.8	18.7 V
1996 JP ₇	1996 05 18.15384	13 47 17.63	-04 06 19.0	691	1996 JX ₇	1996 05 12.33708	15 01 56.13	-13 19 17.2		691
1996 JP ₇	1996 05 18.17483	13 47 17.01	-04 06 15.7	20.7 V	691	1996 JX ₇	1996 05 18.20854	14 57 14.15	-13 04 17.9	18.7 V
1996 JP ₇	1996 05 18.19580	13 47 16.35	-04 06 12.4	691	1996 JX ₇	1996 05 18.22994	14 57 13.11	-13 04 14.3		691
1996 JQ ₇	* 1996 05 12.16435	13 56 43.90	-04 18 06.2	19.0 V	691	1996 JX ₇	1996 05 18.25131	14 57 12.06	-13 04 11.9	691
1996 JQ ₇	1996 05 12.18554	13 56 42.81	-04 17 59.7	691	1996 JY ₇	* 1996 05 12.29486	15 04 11.48	-13 30 35.1	19.3 V	691
1996 JQ ₇	1996 05 12.20679	13 56 41.73	-04 17 53.1	691	1996 JY ₇	1996 05 12.31700	15 04 10.27	-13 30 28.8		691
1996 JQ ₇	1996 05 18.15719	13 52 08.12	-03 50 14.3	691	1996 JY ₇	1996 05 12.33861	15 04 09.08	-13 30 22.5		691
1996 JQ ₇	1996 05 18.17818	13 52 07.20	-03 50 09.1	691	1996 JY ₇	1996 05 18.20943	14 59 06.74	-13 03 04.9		691
1996 JQ ₇	1996 05 18.19915	13 52 06.29	-03 50 04.2	20.6 V	691	1996 JY ₇	1996 05 18.23082	14 59 05.64	-13 02 58.7	19.7 V
1996 JR ₇	* 1996 05 12.16595	13 59 02.51	-04 17 08.8	19.0 V	691	1996 JY ₇	1996 05 18.25219	14 59 04.53	-13 02 53.1	691
1996 JR ₇	1996 05 12.18714	13 59 01.70	-04 17 05.6	691	1996 JZ ₇	* 1996 05 12.29962	15 11 03.53	-13 20 46.2	20.8 V	691
1996 JR ₇	1996 05 12.20840	13 59 00.88	-04 17 03.1	691	1996 JZ ₇	1996 05 12.34337	15 11 01.17	-13 20 36.9		691
1996 JR ₇	1996 05 18.15958	13 55 35.15	-04 05 51.2	20.3 V	691	1996 JZ ₇	1996 05 18.21416	15 05 56.69	-13 01 11.6	691
1996 JR ₇	1996 05 18.18057	13 55 34.46	-04 05 49.4	691	1996 JZ ₇	1996 05 18.23555	15 05 55.55	-13 01 07.2	21.3 V	691
1996 JR ₇	1996 05 18.20155	13 55 33.76	-04 05 47.9	691	1996 JZ ₇	1996 05 18.25692	15 05 54.44	-13 01 02.9		691
1996 JS ₇	* 1996 05 12.22657	15 12 49.43	-12 42 08.0	19.7 V	691	1996 JA ₈	* 1996 05 12.30028	15 12 01.12	-13 39 57.9	18.9 V
1996 JS ₇	1996 05 12.25566	15 12 47.62	-12 42 08.4	691	1996 JA ₈	1996 05 12.32242	15 11 59.76	-13 39 50.5		691
1996 JS ₇	1996 05 12.27754	15 12 46.25	-12 42 09.9	691	1996 JA ₈	1996 05 12.34403	15 11 58.40	-13 39 43.0		691
1996 JS ₇	1996 05 18.21488	15 06 59.10	-12 45 17.5	20.6 V	691	1996 JA ₈	1996 05 18.21433	15 06 11.17	-13 07 40.0	691
1996 JS ₇	1996 05 18.23627	15 06 57.85	-12 45 19.0	691	1996 JA ₈	1996 05 18.23572	15 06 09.89	-13 07 33.0	19.9 V	691
1996 JS ₇	1996 05 18.25764	15 06 56.57	-12 45 20.3	691	1996 JA ₈	1996 05 18.25708	15 06 08.57	-13 07 26.6		691
1996 JT ₇	* 1996 05 12.22948	15 17 01.32	-13 03 55.2	691	1996 JB ₈	* 1996 05 12.30075	15 12 41.56	-13 25 54.1		691
1996 JT ₇	1996 05 12.25857	15 16 59.85	-13 03 52.6	19.0 V	691	1996 JB ₈	1996 05 12.32289	15 12 40.51	-13 25 46.7	20.5 V
1996 JT ₇	1996 05 12.28046	15 16 58.74	-13 03 50.5	691	1996 JB ₈	1996 05 12.34451	15 12 39.47	-13 25 39.6		691
1996 JT ₇	1996 05 18.21847	15 12 09.32	-12 54 21.1	691	1996 JB ₈	1996 05 18.21572	15 08 11.51	-12 53 29.5		691
1996 JT ₇	1996 05 18.23986	15 12 08.27	-12 54 18.9	20.4 V	691	1996 JB ₈	1996 05 18.23711	15 08 10.53	-12 53 22.3	20.9 V
1996 JT ₇	1996 05 18.26122	15 12 07.17	-12 54 16.9	691	1996 JB ₈	1996 05 18.25848	15 08 09.54	-12 53 15.9		691
1996 JT ₇	1996 05 24.25187	15 07 24.21	-12 46 08.0	691	1996 JC ₈	* 1996 05 12.30087	15 12 51.58	-13 21 24.9		691
1996 JT ₇	1996 05 24.27914	15 07 22.92	-12 46 05.7	20.8 V	691	1996 JC ₈	1996 05 12.32301	15 12 50.25	-13 21 25.1	691
1996 JT ₇	1996 05 24.30371	15 07 21.82	-12 46 03.8	691	1996 JC ₈	1996 05 12.34461	15 12 48.95	-13 21 24.9	20.2 V	691
1996 JU ₇	* 1996 05 12.23112	15 19 23.36	-13 07 04.7	19.6 V	691	1996 JC ₈	1996 05 20.24198	15 05 14.50	-13 22 09.7	691
1996 JU ₇	1996 05 12.26020	15 19 21.34	-13 07 03.5	691	1996 JC ₈	1996 05 20.26338	15 05 13.29	-13 22 10.4	20.4 V	691
1996 JU ₇	1996 05 12.28209	15 19 19.84	-13 07 02.8	691	1996 JC ₈	1996 05 20.28493	15 05 12.03	-13 22 10.3		691
1996 JU ₇	1996 05 18.21893	15 12 49.72	-13 04 50.8	691	1996 JD ₈	* 1996 05 12.30098	15 13 01.52	-13 19 43.0		691
1996 JU ₇	1996 05 18.24032	15 12 48.29	-13 04 51.4	691	1996 JD ₈	1996 05 12.32312	15 13 00.20	-13 19 35.5	19.6 V	691
1996 JU ₇	1996 05 18.26168	15 12 46.80	-13 04 51.2	21.1 V	691	1996 JD ₈	1996 05 12.34473	15 12 58.88	-13 19 28.0	691
1996 JV ₇	* 1996 05 12.23146	15 19 53.07	-13 03 05.7	691	1996 JD ₈	1996 05 18.21515	15 07 21.98	-12 46 56.7	20.2 V	691
1996 JV ₇	1996 05 12.26055	15 19 51.39	-13 03 09.1	19.7 V	691	1996 JD ₈	1996 05 18.23654	15 07 20.68	-12 46 49.5	691
1996 JV ₇	1996 05 12.28244	15 19 50.12	-13 03 11.3	691	1996 JD ₈	1996 05 18.25790	15 07 19.47	-12 46 42.9		691
1996 JV ₇	1996 05 20.24708	15 12 36.17	-13 17 43.1	20.3 V	691	1996 JE ₈	* 1996 05 12.30214	15 14 41.51	-13 38 09.0	19.2 V
1996 JV ₇	1996 05 20.26848	15 12 34.99	-13 17 45.4	691	1996 JE ₈	1996 05 12.32427	15 14 40.10	-13 38 01.9		691
1996 JV ₇	1996 05 20.29003	15 12 33.82	-13 17 48.7	691	1996 JE ₈	1996 05 12.34588	15 14 38.70	-13 37 56.7		691
1996 JW ₇	* 1996 05 12.23356	15 22 55.26	-12 53 29.8	17.9 V	691	1996 JE ₈	1996 05 24.24881	15 02 59.22	-12 45 39.1	691
1996 JW ₇	1996 05 12.26265	15 22 53.56	-12 53 25.2	691	1996 JE ₈	1996 05 24.27608	15 02 57.65	-12 45 33.3	20.0 V	691
1996 JW ₇	1996 05 12.28454	15 22 52.29	-12 53 21.7	691	1996 JE ₈	1996 05 24.30064	15 02 56.26	-12 45 27.5		691
1996 JW ₇	1996 05 18.22208	15 17 22.22	-12 38 12.6	691	1996 JF ₈	* 1996 05 12.30377	15 17 02.99	-13 20 04.5	20.4 V	691
1996 JW ₇	1996 05 18.24347	15 17 20.99	-12 38 09.7	691	1996 JF ₈	1996 05 12.32591	15 17 01.96	-13 19 57.0		691

1996 JF ₈	1996 05 12.34752	15 17 00.93	-13 19 50.1		691	1996 JO ₈	1996 05 18.22243	15 17 52.87	-13 01 11.1		691
1996 JF ₈	1996 05 18.21879	15 12 37.09	-12 48 01.3	21.1 V	691	1996 JO ₈	1996 05 18.24382	15 17 51.57	-13 01 07.8	20.9 V	691
1996 JF ₈	1996 05 18.24018	15 12 36.12	-12 47 54.2		691	1996 JO ₈	1996 05 18.26518	15 17 50.26	-13 01 03.3		691
1996 JF ₈	1996 05 18.26154	15 12 35.17	-12 47 48.1		691	1996 JP ₈	* 1996 05 12.30879	15 24 18.16	-13 33 28.4	21.1 V	691
1996 JG ₈	* 1996 05 12.30479	15 18 31.75	-13 33 46.3		691	1996 JP ₈	1996 05 12.33093	15 24 16.96	-13 33 27.8		691
1996 JG ₈	1996 05 12.32693	15 18 30.60	-13 33 46.1	20.3 V	691	1996 JP ₈	1996 05 12.35254	15 24 15.82	-13 33 26.6		691
1996 JG ₈	1996 05 12.34855	15 18 29.47	-13 33 45.8		691	1996 JP ₈	1996 05 20.25039	15 17 22.75	-13 29 56.5		691
1996 JG ₈	1996 05 20.24659	15 11 53.00	-13 32 19.1	20.1 V	691	1996 JP ₈	1996 05 20.27179	15 17 21.64	-13 29 57.0	21.2 V	691
1996 JG ₈	1996 05 20.26799	15 11 51.91	-13 32 18.7		691	1996 JP ₈	1996 05 20.29334	15 17 20.46	-13 29 56.7		691
1996 JG ₈	1996 05 20.28954	15 11 50.82	-13 32 19.4		691	1996 JQ ₈	* 1996 05 12.30892	15 24 29.53	-13 17 35.1		691
1996 JH ₈	* 1996 05 12.30507	15 18 55.73	-13 12 15.2		691	1996 JQ ₈	1996 05 12.33106	15 24 28.33	-13 17 33.0	18.7 V	691
1996 JH ₈	1996 05 12.32721	15 18 54.47	-13 12 08.6	20.3 V	691	1996 JQ ₈	1996 05 12.35268	15 24 27.19	-13 17 30.5		691
1996 JH ₈	1996 05 12.34882	15 18 53.21	-13 12 02.1		691	1996 JQ ₈	1996 05 18.22342	15 19 18.17	-13 08 47.2	18.4 V	691
1996 JH ₈	1996 05 18.21936	15 13 26.84	-12 42 58.1		691	1996 JQ ₈	1996 05 18.24481	15 19 17.02	-13 08 45.4		691
1996 JH ₈	1996 05 18.24075	15 13 25.63	-12 42 52.7		691	1996 JQ ₈	1996 05 18.26617	15 19 15.86	-13 08 43.4		691
1996 JH ₈	1996 05 18.26211	15 13 24.42	-12 42 46.5	20.8 V	691	1996 JR ₈	* 1996 05 12.32429	15 14 41.58	-13 17 28.1	20.0 V	691
1996 JJ ₈	* 1996 05 12.30578	15 19 57.26	-13 25 14.5	20.1 V	691	1996 JR ₈	1996 05 12.34590	15 14 40.24	-13 17 20.7		691
1996 JJ ₈	1996 05 12.32792	15 19 56.04	-13 25 15.2		691	1996 JR ₈	1996 05 18.21622	15 08 54.91	-12 44 15.2	20.7 V	691
1996 JJ ₈	1996 05 12.34953	15 19 54.89	-13 25 15.8		691	1996 JR ₈	1996 05 18.23761	15 08 53.61	-12 44 08.0		691
1996 JJ ₈	1996 05 20.24736	15 13 00.12	-13 29 47.4	20.1 V	691	1996 JR ₈	1996 05 18.25897	15 08 52.32	-12 44 01.1		691
1996 JJ ₈	1996 05 20.26876	15 12 58.99	-13 29 48.1		691	1996 JS ₈	* 1996 05 12.36070	15 17 48.71	-07 56 21.8		691
1996 JJ ₈	1996 05 20.29031	15 12 57.85	-13 29 49.4		691	1996 JS ₈	1996 05 12.38207	15 17 47.61	-07 56 18.4	19.9 V	691
1996 JK ₈	* 1996 05 12.30628	15 20 40.52	-13 15 22.8	20.6 V	691	1996 JS ₈	1996 05 12.40341	15 17 46.51	-07 56 15.1		691
1996 JK ₈	1996 05 12.32842	15 20 39.14	-13 15 23.7		691	1996 JS ₈	1996 05 18.34858	15 12 52.15	-07 43 13.3	20.1 V	691
1996 JK ₈	1996 05 12.35003	15 20 37.87	-13 15 24.3		691	1996 JS ₈	1996 05 18.36973	15 12 51.09	-07 43 11.3		691
1996 JK ₈	1996 05 20.24739	15 13 02.44	-13 20 59.3		691	1996 JS ₈	1996 05 18.39085	15 12 49.98	-07 43 08.3		691
1996 JK ₈	1996 05 20.26879	15 13 01.23	-13 21 00.0	20.7 V	691	1996 JT ₈	* 1996 05 12.36111	15 18 24.13	-07 41 16.9		691
1996 JK ₈	1996 05 20.29033	15 12 59.95	-13 21 00.9		691	1996 JT ₈	1996 05 12.38247	15 18 22.84	-07 41 14.2	19.5 V	691
1996 JL ₈	* 1996 05 12.30691	15 21 35.16	-13 25 19.4	20.4 V	691	1996 JT ₈	1996 05 12.40381	15 18 21.55	-07 41 11.3		691
1996 JL ₈	1996 05 12.32905	15 21 33.97	-13 25 14.2		691	1996 JT ₈	1996 05 18.34851	15 12 39.20	-07 31 20.5	19.3 V	691
1996 JL ₈	1996 05 12.35066	15 21 32.83	-13 25 09.3		691	1996 JT ₈	1996 05 18.36966	15 12 37.99	-07 31 18.9		691
1996 JL ₈	1996 05 18.22151	15 16 33.23	-13 03 30.5		691	1996 JT ₈	1996 05 18.39077	15 12 36.73	-07 31 17.1		691
1996 JL ₈	1996 05 18.24290	15 16 32.11	-13 03 26.2		691	1996 JU ₈	* 1996 05 12.36399	15 22 33.90	-07 41 06.3		691
1996 JL ₈	1996 05 18.26427	15 16 30.96	-13 03 21.9	20.8 V	691	1996 JU ₈	1996 05 12.38536	15 22 32.76	-07 41 07.6		691
1996 JM ₈	* 1996 05 12.30735	15 22 12.82	-13 19 45.0	20.0 V	691	1996 JU ₈	1996 05 12.40670	15 22 31.66	-07 41 08.7	20.3 V	691
1996 JM ₈	1996 05 12.32949	15 22 11.52	-13 19 40.0		691	1996 JU ₈	1996 05 18.35163	15 17 31.64	-07 47 32.5		691
1996 JM ₈	1996 05 12.35109	15 22 10.29	-13 19 35.3		691	1996 JU ₈	1996 05 18.37278	15 17 30.53	-07 47 34.4		691
1996 JM ₈	1996 05 18.22176	15 16 54.60	-12 59 36.1		691	1996 JU ₈	1996 05 18.39389	15 17 29.43	-07 47 36.3	20.5 V	691
1996 JM ₈	1996 05 18.24315	15 16 53.40	-12 59 32.4	19.6 V	691	1996 JV ₈	* 1996 05 12.36429	15 22 59.58	-07 40 29.1	19.3 V	691
1996 JM ₈	1996 05 18.26451	15 16 52.21	-12 59 28.1		691	1996 JV ₈	1996 05 12.38565	15 22 58.33	-07 40 23.9		691
1996 JM ₈	1996 05 24.25492	15 11 48.40	-12 42 31.1		691	1996 JV ₈	1996 05 12.40699	15 22 57.10	-07 40 18.8		691
1996 JM ₈	1996 05 24.28219	15 11 46.96	-12 42 28.5	20.7 V	691	1996 JV ₈	1996 05 15.35191	15 20 14.52	-07 29 04.8		691
1996 JM ₈	1996 05 24.30676	15 11 45.77	-12 42 24.2		691	1996 JV ₈	1996 05 15.37289	15 20 13.32	-07 28 59.4		691
1996 JN ₈	* 1996 05 12.30814	15 23 21.44	-13 24 50.6		691	1996 JV ₈	1996 05 15.39398	15 20 12.10	-07 28 54.7	19.2 V	691
1996 JN ₈	1996 05 12.33028	15 23 20.28	-13 24 45.4	20.1 V	691	1996 JV ₈	1996 05 24.32352	15 12 23.08	-07 04 52.3		691
1996 JN ₈	1996 05 12.35189	15 23 19.17	-13 24 39.9		691	1996 JV ₈	1996 05 24.34474	15 12 21.99	-07 04 50.9	19.7 V	691
1996 JN ₈	1996 05 18.22275	15 18 20.48	-13 01 06.9		691	1996 JV ₈	1996 05 24.36594	15 12 20.89	-07 04 48.2		691
1996 JN ₈	1996 05 18.24414	15 18 19.34	-13 01 02.4	20.7 V	691	1996 JW ₈	* 1996 05 12.36522	15 24 20.64	-07 36 25.9	20.0 V	691
1996 JN ₈	1996 05 18.26550	15 18 18.21	-13 00 57.1		691	1996 JW ₈	1996 05 12.38659	15 24 19.39	-07 36 20.8		691
1996 JO ₈	* 1996 05 12.30841	15 23 44.86	-13 20 51.2		691	1996 JW ₈	1996 05 15.35242	15 21 32.65	-07 24 53.0		691
1996 JO ₈	1996 05 12.33055	15 23 43.49	-13 20 46.3	20.4 V	691	1996 JW ₈	1996 05 15.37340	15 21 31.45	-07 24 47.6	19.2 V	691
1996 JO ₈	1996 05 12.35216	15 23 42.16	-13 20 42.0		691	1996 JW ₈	1996 05 15.39448	15 21 30.22	-07 24 42.9		691

1996 JW ₈	1996 05 17.35738	15 19 40.41	-07 17 38.7		691	1996 JE ₉	* 1996 05 12.36991	15 31 06.78	-07 47 50.7		691
1996 JW ₈	1996 05 17.37861	15 19 39.19	-07 17 34.3	20.0 V	691	1996 JE ₉	1996 05 12.39128	15 31 05.50	-07 47 56.0		691
1996 JW ₈	1996 05 17.39980	15 19 37.98	-07 17 30.1		691	1996 JE ₉	1996 05 12.41262	15 31 04.21	-07 48 01.5	20.9 V	691
1996 JX ₈	* 1996 05 12.36592	15 25 20.88	-07 43 07.9	21.1 V	691	1996 JE ₉	1996 05 20.37850	15 23 11.43	-08 25 46.2	21.0 V	691
1996 JX ₈	1996 05 12.38728	15 25 19.47	-07 43 05.3		691	1996 JE ₉	1996 05 20.39984	15 23 10.14	-08 25 53.0		691
1996 JX ₈	1996 05 12.40862	15 25 18.09	-07 43 02.9		691	1996 JE ₉	1996 05 20.42133	15 23 08.81	-08 25 59.5		691
1996 JX ₈	1996 05 18.35277	15 19 10.36	-07 33 12.0	21.4 V	691	1996 JF ₉	* 1996 05 12.37432	15 37 28.63	-07 37 53.6		691
1996 JX ₈	1996 05 18.37391	15 19 09.00	-07 33 10.8		691	1996 JF ₉	1996 05 12.39569	15 37 27.59	-07 37 48.5	19.3 V	691
1996 JX ₈	1996 05 18.39503	15 19 07.70	-07 33 09.2		691	1996 JF ₉	1996 05 12.41703	15 37 26.56	-07 37 43.5		691
1996 JY ₈	* 1996 05 12.36673	15 26 31.62	-07 38 22.8	21.6 V	691	1996 JF ₉	1996 05 15.36186	15 35 09.73	-07 26 25.0	18.5 V	691
1996 JY ₈	1996 05 12.38810	15 26 30.61	-07 38 18.2		691	1996 JF ₉	1996 05 15.38283	15 35 08.69	-07 26 20.5		691
1996 JY ₈	1996 05 12.40945	15 26 29.64	-07 38 13.2		691	1996 JF ₉	1996 05 15.40392	15 35 07.67	-07 26 15.8		691
1996 JY ₈	1996 05 15.35434	15 24 18.71	-07 28 03.3		691	1996 JF ₉	1996 05 24.33417	15 28 14.11	-06 58 45.2	19.0 V	691
1996 JY ₈	1996 05 15.37532	15 24 17.75	-07 27 58.6	20.9 V	691	1996 JF ₉	1996 05 24.35539	15 28 13.16	-06 58 42.4		691
1996 JY ₈	1996 05 15.39640	15 24 16.78	-07 27 54.0		691	1996 JF ₉	1996 05 24.37658	15 28 12.16	-06 58 39.4		691
1996 JZ ₈	* 1996 05 12.36722	15 27 13.68	-07 38 29.4		691	1996 JG ₉	* 1996 05 12.37466	15 37 58.19	-07 51 02.3	20.5 V	691
1996 JZ ₈	1996 05 12.38859	15 27 12.36	-07 38 24.1		691	1996 JG ₉	1996 05 12.39603	15 37 56.91	-07 50 58.5		691
1996 JZ ₈	1996 05 12.40992	15 27 11.07	-07 38 19.2	21.0 V	691	1996 JG ₉	1996 05 12.41736	15 37 55.64	-07 50 54.5		691
1996 JZ ₈	1996 05 15.35430	15 24 15.18	-07 26 45.2		691	1996 JG ₉	1996 05 18.36177	15 32 10.05	-07 34 03.7	20.5 V	691
1996 JZ ₈	1996 05 15.37527	15 24 13.89	-07 26 39.9	20.6 V	691	1996 JG ₉	1996 05 18.38292	15 32 08.78	-07 34 00.0		691
1996 JZ ₈	1996 05 15.39636	15 24 12.61	-07 26 34.8		691	1996 JG ₉	1996 05 18.40403	15 32 07.52	-07 33 57.2		691
1996 JA ₉	* 1996 05 12.36745	15 27 34.03	-07 39 06.1		691	1996 JH ₉	* 1996 05 13.18093	15 04 28.18	-14 12 44.0		691
1996 JA ₉	1996 05 12.38882	15 27 32.88	-07 39 01.1		691	1996 JH ₉	1996 05 13.20272	15 04 27.09	-14 12 41.7	20.9 V	691
1996 JA ₉	1996 05 12.41016	15 27 31.79	-07 38 56.4	20.7 V	691	1996 JH ₉	1996 05 13.22430	15 04 25.90	-14 12 37.9		691
1996 JA ₉	1996 05 17.38111	15 23 15.33	-07 20 53.1	21.3 V	691	1996 JH ₉	1996 05 20.30489	14 58 31.17	-13 55 10.5		691
1996 JA ₉	1996 05 17.40230	15 23 14.23	-07 20 48.9		691	1996 JH ₉	1996 05 20.32661	14 58 30.09	-13 55 07.7		691
1996 JA ₉	1996 05 24.32667	15 17 24.92	-07 00 07.3		691	1996 JH ₉	1996 05 20.34853	14 58 28.98	-13 55 04.7	20.4 V	691
1996 JA ₉	1996 05 24.34790	15 17 23.89	-07 00 04.5		691	1996 JJ ₉	* 1996 05 13.18659	15 12 39.02	-13 52 58.3		691
1996 JA ₉	1996 05 24.36908	15 17 22.78	-07 00 00.7	20.4 V	691	1996 JJ ₉	1996 05 13.20839	15 12 37.98	-13 52 45.9	20.1 V	691
1996 JB ₉	* 1996 05 12.36776	15 28 00.17	-07 58 18.6	19.7 V	691	1996 JJ ₉	1996 05 13.22997	15 12 36.86	-13 52 34.7		691
1996 JB ₉	1996 05 12.38912	15 27 58.81	-07 58 13.7		691	1996 JJ ₉	1996 05 18.21603	15 08 38.66	-13 06 58.4		691
1996 JB ₉	1996 05 12.41046	15 27 57.49	-07 58 08.7		691	1996 JJ ₉	1996 05 18.23742	15 08 37.59	-13 06 47.1	20.0 V	691
1996 JB ₉	1996 05 18.35469	15 21 56.19	-07 37 42.4		691	1996 JJ ₉	1996 05 18.25879	15 08 36.53	-13 06 36.1		691
1996 JB ₉	1996 05 18.37583	15 21 54.86	-07 37 38.7	19.9 V	691	1996 JK ₉	* 1996 05 13.19108	15 19 07.68	-13 58 33.0		691
1996 JB ₉	1996 05 18.39694	15 21 53.58	-07 37 34.6		691	1996 JK ₉	1996 05 13.21287	15 19 06.14	-13 58 31.2	20.4 V	691
1996 JC ₉	* 1996 05 12.36781	15 28 04.89	-07 32 26.9		691	1996 JK ₉	1996 05 13.23445	15 19 04.57	-13 58 29.2		691
1996 JC ₉	1996 05 12.38918	15 28 03.65	-07 32 26.0		691	1996 JK ₉	1996 05 20.31350	15 10 57.04	-13 48 58.0		691
1996 JC ₉	1996 05 12.41052	15 28 02.45	-07 32 25.0	20.7 V	691	1996 JK ₉	1996 05 20.33522	15 10 55.51	-13 48 56.4	20.5 V	691
1996 JC ₉	1996 05 15.35503	15 25 18.12	-07 30 11.9		691	1996 JK ₉	1996 05 20.35713	15 10 53.98	-13 48 55.4		691
1996 JC ₉	1996 05 15.37600	15 25 16.90	-07 30 10.7	19.8 V	691	1996 JL ₉	* 1996 05 13.19271	15 21 28.80	-13 53 22.1	20.4 V	691
1996 JC ₉	1996 05 15.39708	15 25 15.69	-07 30 09.8		691	1996 JL ₉	1996 05 13.21450	15 21 27.70	-13 53 17.2		691
1996 JC ₉	1996 05 17.35998	15 23 25.72	-07 29 14.1	20.8 V	691	1996 JL ₉	1996 05 13.23609	15 21 26.68	-13 53 12.1		691
1996 JC ₉	1996 05 17.38121	15 23 24.44	-07 29 13.7		691	1996 JL ₉	1996 05 20.24937	15 15 54.16	-13 26 04.3		691
1996 JC ₉	1996 05 17.40240	15 23 23.24	-07 29 13.3		691	1996 JL ₉	1996 05 20.27077	15 15 53.15	-13 25 59.8		691
1996 JD ₉	* 1996 05 12.36865	15 29 17.73	-07 46 23.7	18.4 V	691	1996 JL ₉	1996 05 20.29232	15 15 52.11	-13 25 55.0	19.8 V	691
1996 JD ₉	1996 05 12.39002	15 29 16.52	-07 46 16.3		691	1996 JM ₉	* 1996 05 13.24801	15 05 36.21	-14 24 48.4		691
1996 JD ₉	1996 05 12.41136	15 29 15.28	-07 46 10.9		691	1996 JM ₉	1996 05 13.26990	15 05 34.98	-14 24 44.3	21.0 V	691
1996 JD ₉	1996 05 15.35588	15 26 32.23	-07 31 59.6	18.0 V	691	1996 JM ₉	1996 05 13.29157	15 05 33.83	-14 24 39.7		691
1996 JD ₉	1996 05 15.37685	15 26 31.01	-07 31 53.1		691	1996 JM ₉	1996 05 20.30560	14 59 32.53	-14 03 34.3		691
1996 JD ₉	1996 05 17.36086	15 24 41.58	-07 23 02.6	18.9 V	691	1996 JM ₉	1996 05 20.32732	14 59 31.40	-14 03 31.0		691
1996 JD ₉	1996 05 17.38209	15 24 40.36	-07 22 57.1		691	1996 JM ₉	1996 05 20.34924	14 59 30.29	-14 03 27.4	20.7 V	691
1996 JD ₉	1996 05 17.40328	15 24 39.16	-07 22 51.7		691	1996 JN ₉	* 1996 05 13.24826	15 05 58.27	-14 16 59.7	21.0 V	691

1996 JN ₉	1996 05 13.27016	15 05 57.24	-14 16 52.2		691	1996 JV ₉	1996 05 20.35833	15 12 37.93	-14 12 10.1		691
1996 JN ₉	1996 05 13.29183	15 05 56.30	-14 16 44.7		691	1996 JW ₉	* 1996 05 13.25778	15 19 42.81	-14 19 08.5		691
1996 JN ₉	1996 05 20.23899	15 00 54.96	-13 38 21.6	21.0 V	691	1996 JW ₉	1996 05 13.27968	15 19 41.70	-14 19 04.3	20.5 V	691
1996 JN ₉	1996 05 20.26039	15 00 54.02	-13 38 14.7		691	1996 JW ₉	1996 05 13.30134	15 19 40.59	-14 19 00.1		691
1996 JN ₉	1996 05 20.28194	15 00 53.07	-13 38 07.1		691	1996 JW ₉	1996 05 20.31552	15 13 52.19	-13 56 42.4		691
1996 JO ₉	* 1996 05 13.24853	15 06 21.22	-14 26 52.1		691	1996 JW ₉	1996 05 20.33724	15 13 51.16	-13 56 38.6	20.6 V	691
1996 JO ₉	1996 05 13.27042	15 06 20.09	-14 26 49.1	19.4 V	691	1996 JW ₉	1996 05 20.35917	15 13 50.05	-13 56 34.1		691
1996 JO ₉	1996 05 13.29209	15 06 18.96	-14 26 45.5		691	1996 JX ₉	* 1996 05 13.25794	15 19 56.64	-14 37 42.1		691
1996 JO ₉	1996 05 20.30633	15 00 35.59	-14 09 25.4	19.6 V	691	1996 JX ₉	1996 05 13.27984	15 19 55.47	-14 37 37.3		691
1996 JO ₉	1996 05 20.32805	15 00 34.52	-14 09 23.0		691	1996 JX ₉	1996 05 13.30150	15 19 54.24	-14 37 33.0	21.2 V	691
1996 JO ₉	1996 05 20.34997	15 00 33.44	-14 09 19.6		691	1996 JX ₉	1996 05 20.31543	15 13 44.04	-14 12 33.5		691
1996 JP ₉	* 1996 05 13.24857	15 06 25.04	-14 43 13.4		691	1996 JX ₉	1996 05 20.33715	15 13 42.86	-14 12 30.1		691
1996 JP ₉	1996 05 13.27047	15 06 23.90	-14 43 10.0	20.2 V	691	1996 JX ₉	1996 05 20.35907	15 13 41.72	-14 12 24.7	21.1 V	691
1996 JP ₉	1996 05 13.29213	15 06 22.81	-14 43 06.8		691	1996 JY ₉	* 1996 05 13.25954	15 22 15.01	-14 46 50.9		691
1996 JP ₉	1996 05 21.22636	14 59 55.29	-14 22 37.3	20.4 V	691	1996 JY ₉	1996 05 13.28143	15 22 13.73	-14 46 47.0	20.5 V	691
1996 JP ₉	1996 05 21.24806	14 59 54.24	-14 22 34.1		691	1996 JY ₉	1996 05 13.30310	15 22 12.54	-14 46 43.6		691
1996 JP ₉	1996 05 21.26962	14 59 53.20	-14 22 30.6		691	1996 JY ₉	1996 05 21.23685	15 15 03.98	-14 23 45.0		691
1996 JQ ₉	* 1996 05 13.25325	15 13 10.16	-14 39 55.4		691	1996 JY ₉	1996 05 21.25855	15 15 02.80	-14 23 42.3	21.1 V	691
1996 JQ ₉	1996 05 13.27514	15 13 08.95	-14 39 54.9	19.0 V	691	1996 JY ₉	1996 05 21.28011	15 15 01.65	-14 23 38.2		691
1996 JQ ₉	1996 05 13.29681	15 13 07.81	-14 39 54.0		691	1996 JZ ₉	* 1996 05 13.25988	15 22 44.12	-14 35 09.4		691
1996 JQ ₉	1996 05 21.23081	15 06 20.67	-14 36 05.1	19.2 V	691	1996 JZ ₉	1996 05 13.28177	15 22 42.81	-14 34 57.7	19.9 V	691
1996 JQ ₉	1996 05 21.25250	15 06 19.54	-14 36 04.8		691	1996 JZ ₉	1996 05 13.30343	15 22 41.56	-14 34 46.7		691
1996 JQ ₉	1996 05 21.27407	15 06 18.44	-14 36 04.1		691	1996 JZ ₉	1996 05 20.24962	15 16 16.22	-13 35 18.4	19.9 V	691
1996 JR ₉	* 1996 05 13.25490	15 15 33.37	-14 46 36.2		691	1996 JZ ₉	1996 05 20.27102	15 16 14.99	-13 35 08.4		691
1996 JR ₉	1996 05 13.27680	15 15 32.32	-14 46 31.9	20.0 V	691	1996 JZ ₉	1996 05 20.29257	15 16 13.78	-13 34 57.3		691
1996 JR ₉	1996 05 13.29846	15 15 31.22	-14 46 28.2		691	1996 JA ₁₀	* 1996 05 13.26063	15 23 49.27	-14 42 07.9	20.0 V	691
1996 JR ₉	1996 05 21.23290	15 09 21.43	-14 21 50.9	20.1 V	691	1996 JA ₁₀	1996 05 13.28252	15 23 47.88	-14 42 00.5		691
1996 JR ₉	1996 05 21.25459	15 09 20.41	-14 21 47.1		691	1996 JA ₁₀	1996 05 13.30418	15 23 46.55	-14 41 52.2		691
1996 JR ₉	1996 05 21.27616	15 09 19.41	-14 21 43.2		691	1996 JA ₁₀	1996 05 20.31759	15 16 50.99	-13 59 29.5		691
1996 JS ₉	* 1996 05 13.25520	15 15 58.78	-14 28 59.1	20.7 V	691	1996 JA ₁₀	1996 05 20.33930	15 16 49.67	-13 59 21.6	20.2 V	691
1996 JS ₉	1996 05 13.27709	15 15 57.63	-14 28 58.0		691	1996 JA ₁₀	1996 05 20.36122	15 16 48.33	-13 59 14.0		691
1996 JS ₉	1996 05 13.29875	15 15 56.49	-14 28 57.7		691	1996 JB ₁₀	* 1996 05 13.31358	15 18 07.46	-08 13 42.9	19.8 V	691
1996 JS ₉	1996 05 21.23281	15 09 13.64	-14 25 13.0	20.9 V	691	1996 JB ₁₀	1996 05 13.33489	15 18 06.44	-08 13 35.0		691
1996 JS ₉	1996 05 21.25450	15 09 12.52	-14 25 12.6		691	1996 JB ₁₀	1996 05 13.35614	15 18 05.42	-08 13 27.9		691
1996 JS ₉	1996 05 21.27607	15 09 11.42	-14 25 11.8		691	1996 JB ₁₀	1996 05 18.34938	15 14 16.58	-07 45 13.8		691
1996 JT ₉	* 1996 05 13.25615	15 17 21.63	-14 46 11.8	19.9 V	691	1996 JB ₁₀	1996 05 18.37053	15 14 15.61	-07 45 06.7		691
1996 JT ₉	1996 05 13.27805	15 17 20.42	-14 46 07.0		691	1996 JB ₁₀	1996 05 18.39164	15 14 14.60	-07 44 59.6	19.9 V	691
1996 JT ₉	1996 05 13.29971	15 17 19.29	-14 46 02.1		691	1996 JC ₁₀	* 1996 05 13.31422	15 19 02.62	-08 14 52.9	18.5 V	691
1996 JT ₉	1996 05 21.23376	15 10 35.89	-14 17 09.9		691	1996 JC ₁₀	1996 05 13.33552	15 19 01.54	-08 14 51.4		691
1996 JT ₉	1996 05 21.25545	15 10 34.78	-14 17 05.3	20.1 V	691	1996 JC ₁₀	1996 05 13.35678	15 19 00.46	-08 14 50.1		691
1996 JT ₉	1996 05 21.27702	15 10 33.68	-14 17 00.8		691	1996 JC ₁₀	1996 05 20.37167	15 13 17.05	-08 08 23.2		691
1996 JU ₉	* 1996 05 13.25719	15 18 51.32	-14 31 33.2	19.6 V	691	1996 JC ₁₀	1996 05 20.39302	15 13 15.98	-08 08 22.5		691
1996 JU ₉	1996 05 13.27908	15 18 50.04	-14 31 25.3		691	1996 JC ₁₀	1996 05 20.41451	15 13 14.93	-08 08 21.7	18.5 V	691
1996 JU ₉	1996 05 13.30074	15 18 48.77	-14 31 17.2		691	1996 JD ₁₀	* 1996 05 13.31655	15 22 24.90	-08 08 34.2	20.5 V	691
1996 JU ₉	1996 05 20.31460	15 12 32.70	-13 49 54.8		691	1996 JD ₁₀	1996 05 13.33786	15 22 23.62	-08 08 27.6		691
1996 JU ₉	1996 05 20.33632	15 12 31.54	-13 49 47.6	20.0 V	691	1996 JD ₁₀	1996 05 13.35911	15 22 22.33	-08 08 21.0		691
1996 JU ₉	1996 05 20.35825	15 12 30.36	-13 49 40.3		691	1996 JD ₁₀	1996 05 18.35167	15 17 34.52	-07 44 07.6		691
1996 JV ₉	* 1996 05 13.25776	15 19 40.52	-14 32 26.2		691	1996 JD ₁₀	1996 05 18.37281	15 17 33.27	-07 44 01.8		691
1996 JV ₉	1996 05 13.27965	15 19 39.12	-14 32 22.8	19.5 V	691	1996 JD ₁₀	1996 05 18.39392	15 17 32.06	-07 43 56.2	20.7 V	691
1996 JV ₉	1996 05 13.30131	15 19 37.78	-14 32 19.0		691	1996 JE ₁₀	* 1996 05 13.31735	15 23 34.53	-08 12 16.3		691
1996 JV ₉	1996 05 20.31469	15 12 40.51	-14 12 17.3	19.6 V	691	1996 JE ₁₀	1996 05 13.33867	15 23 33.61	-08 12 08.8	20.9 V	691
1996 JV ₉	1996 05 20.33641	15 12 39.22	-14 12 13.8		691	1996 JE ₁₀	1996 05 13.35992	15 23 32.62	-08 12 02.3		691

1996 JE ₁₀	1996 05 18.35327	15 19 53.46	-07 45 35.7		691	1996 JO ₁₀	1996 05 21.30087	15 11 00.71	-01 59 34.6		691
1996 JE ₁₀	1996 05 18.37442	15 19 52.47	-07 45 29.5		691	1996 JO ₁₀	1996 05 21.32224	15 10 59.71	-01 59 36.2	20.5 V	691
1996 JE ₁₀	1996 05 18.39553	15 19 51.54	-07 45 23.3	21.1 V	691	1996 JO ₁₀	1996 05 21.34726	15 10 58.55	-01 59 37.2		691
1996 JF ₁₀	* 1996 05 13.31781	15 24 13.67	-08 33 39.3		691	1996 JP ₁₀	* 1996 05 14.29691	15 16 32.51	-01 58 07.1		691
1996 JF ₁₀	1996 05 13.33911	15 24 12.44	-08 33 34.1		691	1996 JP ₁₀	1996 05 14.31800	15 16 31.86	-01 58 06.0		691
1996 JF ₁₀	1996 05 13.36036	15 24 11.19	-08 33 28.7	21.2 V	691	1996 JP ₁₀	1996 05 14.33890	15 16 31.18	-01 58 05.1	19.5 V	691
1996 JF ₁₀	1996 05 20.37476	15 17 47.66	-08 07 20.7		691	1996 JP ₁₀	1996 05 21.30220	15 12 56.24	-01 54 38.0	20.1 V	691
1996 JF ₁₀	1996 05 20.39610	15 17 46.52	-08 07 16.8		691	1996 JP ₁₀	1996 05 21.32357	15 12 55.58	-01 54 38.0		691
1996 JF ₁₀	1996 05 20.41759	15 17 45.32	-08 07 13.0	21.1 V	691	1996 JP ₁₀	1996 05 21.34860	15 12 54.82	-01 54 37.3		691
1996 JG ₁₀	* 1996 05 13.31841	15 25 06.35	-08 08 24.5		691	1996 JQ ₁₀	* 1996 05 14.29961	15 20 25.89	-02 04 27.8	19.3 V	691
1996 JG ₁₀	1996 05 13.33972	15 25 05.26	-08 08 21.5	21.0 V	691	1996 JQ ₁₀	1996 05 14.32069	15 20 24.89	-02 04 24.8		691
1996 JG ₁₀	1996 05 13.36097	15 25 04.18	-08 08 18.6		691	1996 JQ ₁₀	1996 05 14.34159	15 20 23.87	-02 04 22.1		691
1996 JG ₁₀	1996 05 18.35396	15 20 53.28	-07 57 53.4		691	1996 JQ ₁₀	1996 05 21.30369	15 15 04.52	-01 51 48.0	19.4 V	691
1996 JG ₁₀	1996 05 18.37511	15 20 52.17	-07 57 51.0		691	1996 JQ ₁₀	1996 05 21.32505	15 15 03.56	-01 51 46.8		691
1996 JG ₁₀	1996 05 18.39622	15 20 51.11	-07 57 48.4	21.1 V	691	1996 JQ ₁₀	1996 05 21.35007	15 15 02.41	-01 51 44.8		691
1996 JH ₁₀	* 1996 05 13.32219	15 30 33.07	-08 26 20.0		691	1996 JR ₁₀	* 1996 05 14.36497	15 17 53.85	-02 31 30.4	18.0 V	691
1996 JH ₁₀	1996 05 13.34350	15 30 31.95	-08 26 16.8	19.4 V	691	1996 JR ₁₀	1996 05 14.38634	15 17 52.84	-02 31 25.5		691
1996 JH ₁₀	1996 05 13.36474	15 30 30.83	-08 26 13.6		691	1996 JR ₁₀	1996 05 14.40759	15 17 51.84	-02 31 20.2		691
1996 JH ₁₀	1996 05 20.37942	15 24 30.93	-08 10 47.1		691	1996 JR ₁₀	1996 05 21.30202	15 12 39.98	-02 07 53.3	18.9 V	691
1996 JH ₁₀	1996 05 20.40076	15 24 29.80	-08 10 44.6		691	1996 JR ₁₀	1996 05 21.32338	15 12 39.01	-02 07 50.3		691
1996 JH ₁₀	1996 05 20.42225	15 24 28.69	-08 10 42.2	19.3 V	691	1996 JR ₁₀	1996 05 21.34841	15 12 37.88	-02 07 45.5		691
1996 JJ ₁₀	* 1996 05 13.32338	15 32 16.43	-08 20 48.0		691	1996 JS ₁₀	* 1996 05 14.36740	15 21 23.85	-02 20 53.1	20.0 V	691
1996 JJ ₁₀	1996 05 13.34469	15 32 15.28	-08 20 49.1		691	1996 JS ₁₀	1996 05 14.38877	15 21 23.21	-02 20 50.4		691
1996 JJ ₁₀	1996 05 13.36594	15 32 14.11	-08 20 50.3	20.0 V	691	1996 JS ₁₀	1996 05 14.41002	15 21 22.54	-02 20 48.0		691
1996 JJ ₁₀	1996 05 20.38042	15 25 57.64	-08 29 06.8		691	1996 JS ₁₀	1996 05 21.30565	15 17 55.07	-02 09 40.2	20.6 V	691
1996 JJ ₁₀	1996 05 20.40176	15 25 56.46	-08 29 08.3		691	1996 JS ₁₀	1996 05 21.32702	15 17 54.45	-02 09 38.8		691
1996 JJ ₁₀	1996 05 20.42325	15 25 55.32	-08 29 10.5	19.9 V	691	1996 JS ₁₀	1996 05 21.35205	15 17 53.66	-02 09 36.4		691
1996 JK ₁₀	* 1996 05 13.32663	15 36 58.35	-08 13 22.2		691	1996 JT ₁₀	* 1996 05 14.36880	15 23 25.19	-02 42 43.6	19.6 V	691
1996 JK ₁₀	1996 05 13.34794	15 36 57.09	-08 13 21.0	17.6 V	691	1996 JT ₁₀	1996 05 14.39017	15 23 24.21	-02 42 38.6		691
1996 JK ₁₀	1996 05 13.36919	15 36 55.82	-08 13 18.9		691	1996 JT ₁₀	1996 05 14.41142	15 23 23.19	-02 42 33.6		691
1996 JK ₁₀	1996 05 20.38339	15 30 14.67	-08 07 31.0		691	1996 JT ₁₀	1996 05 21.30583	15 18 09.95	-02 17 19.6		691
1996 JK ₁₀	1996 05 20.40473	15 30 13.38	-08 07 31.0	17.6 V	691	1996 JT ₁₀	1996 05 21.32719	15 18 08.97	-02 17 15.7	20.5 V	691
1996 JK ₁₀	1996 05 20.42622	15 30 12.15	-08 07 30.4		691	1996 JT ₁₀	1996 05 21.35222	15 18 07.81	-02 17 10.7		691
1996 JL ₁₀	* 1996 05 13.33630	15 20 08.71	-08 22 19.6		691	1996 JU ₁₀	* 1996 05 14.37394	15 30 50.21	-02 31 47.5		691
1996 JL ₁₀	1996 05 13.35755	15 20 07.70	-08 22 12.1	21.3 V	691	1996 JU ₁₀	1996 05 14.39530	15 30 49.11	-02 31 41.2	18.5 V	691
1996 JL ₁₀	1996 05 18.37195	15 16 18.47	-07 54 48.7	22.1 V	691	1996 JU ₁₀	1996 05 14.41655	15 30 48.13	-02 31 34.9		691
1996 JL ₁₀	1996 05 18.39306	15 16 17.48	-07 54 41.8		691	1996 JU ₁₀	1996 05 21.31086	15 25 25.65	-02 02 06.0		691
1996 JM ₁₀	* 1996 05 14.29644	15 15 51.32	-02 16 33.3	19.6 V	691	1996 JU ₁₀	1996 05 21.33222	15 25 24.63	-02 02 00.9	19.3 V	691
1996 JM ₁₀	1996 05 14.31752	15 15 50.30	-02 16 30.8		691	1996 JU ₁₀	1996 05 21.35724	15 25 23.40	-02 01 55.6		691
1996 JM ₁₀	1996 05 14.33842	15 15 49.28	-02 16 28.5		691	1996 JV ₁₀	* 1996 05 15.14751	13 42 07.91	-03 01 52.5	19.3 V	691
1996 JM ₁₀	1996 05 21.30053	15 10 30.79	-02 06 31.8		691	1996 JV ₁₀	1996 05 15.16860	13 42 06.62	-03 02 02.1		691
1996 JM ₁₀	1996 05 21.32189	15 10 29.82	-02 06 31.4	20.1 V	691	1996 JV ₁₀	1996 05 15.18952	13 42 05.45	-03 02 11.5		691
1996 JM ₁₀	1996 05 21.34691	15 10 28.69	-02 06 29.6		691	1996 JV ₁₀	1996 05 17.14633	13 40 17.39	-03 17 13.6	19.1 V	691
1996 JN ₁₀	* 1996 05 14.29686	15 16 28.20	-02 12 26.8	19.5 V	691	1996 JV ₁₀	1996 05 17.16715	13 40 16.22	-03 17 23.2		691
1996 JN ₁₀	1996 05 14.31794	15 16 27.13	-02 12 25.1		691	1996 JV ₁₀	1996 05 17.18800	13 40 15.06	-03 17 33.5		691
1996 JN ₁₀	1996 05 14.33884	15 16 26.05	-02 12 23.9		691	1996 JW ₁₀	* 1996 05 15.21634	14 26 42.00	-08 02 42.6	17.9 V	691
1996 JN ₁₀	1996 05 21.30074	15 10 49.55	-02 08 29.3		691	1996 JW ₁₀	1996 05 15.23751	14 26 40.96	-08 02 39.5		691
1996 JN ₁₀	1996 05 21.32211	15 10 48.44	-02 08 29.9	19.8 V	691	1996 JW ₁₀	1996 05 15.25883	14 26 39.91	-08 02 36.8		691
1996 JN ₁₀	1996 05 21.34713	15 10 47.25	-02 08 29.3		691	1996 JW ₁₀	1996 05 21.16633	14 22 28.35	-07 52 19.6		691
1996 JO ₁₀	* 1996 05 14.29691	15 16 32.37	-01 57 09.9		691	1996 JW ₁₀	1996 05 21.18753	14 22 27.48	-07 52 18.4		691
1996 JO ₁₀	1996 05 14.31799	15 16 31.32	-01 57 09.7		691	1996 JW ₁₀	1996 05 21.20867	14 22 26.61	-07 52 16.9	18.3 V	691
1996 JO ₁₀	1996 05 14.33889	15 16 30.32	-01 57 09.3	20.3 V	691	1996 JX ₁₀	* 1996 05 15.21963	14 31 26.49	-08 18 19.4		691

1996 JX ₁₀	1996 05 15.24079	14 31 25.56	-08 18 13.4		691	1996 JG ₁₁	* 1996 05 15.35741	15 28 44.55	-07 29 23.5		691
1996 JX ₁₀	1996 05 15.26212	14 31 24.66	-08 18 06.5	19.5 V	691	1996 JG ₁₁	1996 05 15.37838	15 28 43.48	-07 29 20.4		691
1996 JX ₁₀	1996 05 21.16984	14 27 31.84	-07 49 57.4	19.8 V	691	1996 JG ₁₁	1996 05 15.39947	15 28 42.46	-07 29 17.0	19.4 V	691
1996 JX ₁₀	1996 05 21.19104	14 27 31.05	-07 49 52.0		691	1996 JG ₁₁	1996 05 17.36255	15 27 07.91	-07 24 50.9		691
1996 JX ₁₀	1996 05 21.21218	14 27 30.21	-07 49 46.5		691	1996 JG ₁₁	1996 05 17.38378	15 27 06.84	-07 24 47.8	20.5 V	691
1996 JY ₁₀	* 1996 05 15.27608	14 19 20.73	-08 42 14.4	20.7 V	691	1996 JG ₁₁	1996 05 17.40497	15 27 05.82	-07 24 45.6		691
1996 JY ₁₀	1996 05 15.29765	14 19 19.61	-08 42 11.3		691	1996 JG ₁₁	1996 05 24.32958	15 21 37.13	-07 12 02.5	19.9 V	691
1996 JY ₁₀	1996 05 15.31889	14 19 18.52	-08 42 09.2		691	1996 JG ₁₁	1996 05 24.35081	15 21 36.08	-07 12 00.5		691
1996 JY ₁₀	1996 05 16.28928	14 18 30.09	-08 40 25.8		691	1996 JG ₁₁	1996 05 24.37200	15 21 35.08	-07 11 58.8		691
1996 JY ₁₀	1996 05 16.29578	14 18 29.78	-08 40 25.6		691	1996 JH ₁₁	* 1996 05 15.35904	15 31 06.06	-07 06 51.1	20.2 V	691
1996 JY ₁₀	1996 05 16.30242	14 18 29.40	-08 40 24.7	20.4 V	691	1996 JH ₁₁	1996 05 15.38002	15 31 05.09	-07 06 45.2		691
1996 JZ ₁₀	* 1996 05 15.27928	14 23 57.97	-08 35 52.6	19.6 V	691	1996 JH ₁₁	1996 05 15.40111	15 31 04.09	-07 06 39.1		691
1996 JZ ₁₀	1996 05 15.30085	14 23 57.05	-08 35 50.7		691	1996 JH ₁₁	1996 05 23.31967	15 25 11.13	-06 32 47.9	21.3 V	691
1996 JZ ₁₀	1996 05 15.32210	14 23 56.14	-08 35 48.8		691	1996 JH ₁₁	1996 05 23.34677	15 25 09.94	-06 32 42.0		691
1996 JZ ₁₀	1996 05 22.23663	14 19 27.01	-08 28 07.3		691	1996 JH ₁₁	1996 05 23.36811	15 25 08.92	-06 32 36.6		691
1996 JZ ₁₀	1996 05 22.25773	14 19 26.25	-08 28 05.9	20.1 V	691	1996 JJ ₁₁	* 1996 05 15.35908	15 31 09.14	-07 23 59.4		691
1996 JZ ₁₀	1996 05 22.27924	14 19 25.43	-08 28 04.8		691	1996 JJ ₁₁	1996 05 15.38005	15 31 07.85	-07 23 55.9		691
1996 JA ₁₁	* 1996 05 15.28986	14 39 14.08	-08 46 05.3	18.8 V	691	1996 JJ ₁₁	1996 05 15.40114	15 31 06.64	-07 23 52.4	19.6 V	691
1996 JA ₁₁	1996 05 15.31143	14 39 12.88	-08 45 55.7		691	1996 JJ ₁₁	1996 05 17.36404	15 29 16.62	-07 18 29.7	20.8 V	691
1996 JA ₁₁	1996 05 15.33267	14 39 11.71	-08 45 46.5		691	1996 JJ ₁₁	1996 05 17.38526	15 29 15.37	-07 18 26.5		691
1996 JA ₁₁	1996 05 21.17456	14 34 20.64	-08 06 24.5	18.8 V	691	1996 JJ ₁₁	1996 05 17.40646	15 29 14.16	-07 18 23.2		691
1996 JA ₁₁	1996 05 21.19575	14 34 19.59	-08 06 16.5		691	1996 JK ₁₁	* 1996 05 15.36254	15 36 09.03	-07 27 04.0	19.9 V	691
1996 JA ₁₁	1996 05 21.21689	14 34 18.55	-08 06 08.8		691	1996 JK ₁₁	1996 05 15.38351	15 36 07.90	-07 27 00.3		691
1996 JB ₁₁	* 1996 05 15.30924	14 36 03.44	-08 23 39.9	20.0 V	691	1996 JK ₁₁	1996 05 15.40460	15 36 06.78	-07 26 56.6		691
1996 JB ₁₁	1996 05 15.33048	14 36 02.22	-08 23 31.7		691	1996 JK ₁₁	1996 05 24.33436	15 28 30.77	-07 06 12.0		691
1996 JB ₁₁	1996 05 21.17223	14 30 59.34	-07 49 32.8	20.3 V	691	1996 JK ₁₁	1996 05 24.35558	15 28 29.69	-07 06 09.7		691
1996 JB ₁₁	1996 05 21.19343	14 30 58.28	-07 49 25.6		691	1996 JK ₁₁	1996 05 24.37677	15 28 28.58	-07 06 07.6	20.5 V	691
1996 JB ₁₁	1996 05 21.21457	14 30 57.21	-07 49 19.0		691	1996 JL ₁₁	* 1996 05 15.36363	15 37 43.60	-07 20 13.8	17.6 V	691
1996 JC ₁₁	* 1996 05 15.35312	15 22 33.04	-07 26 07.6		691	1996 JL ₁₁	1996 05 15.38461	15 37 42.47	-07 20 12.0		691
1996 JC ₁₁	1996 05 15.37409	15 22 31.81	-07 26 07.8	18.8 V	691	1996 JL ₁₁	1996 05 15.40569	15 37 41.32	-07 20 10.0		691
1996 JC ₁₁	1996 05 15.39518	15 22 30.57	-07 26 08.7		691	1996 JL ₁₁	1996 05 17.36867	15 35 58.30	-07 17 14.6		691
1996 JC ₁₁	1996 05 17.35804	15 20 36.83	-07 27 48.9		691	1996 JL ₁₁	1996 05 17.38990	15 35 57.15	-07 17 12.4	18.8 V	691
1996 JC ₁₁	1996 05 17.37926	15 20 35.56	-07 27 50.3	19.9 V	691	1996 JL ₁₁	1996 05 17.41110	15 35 56.01	-07 17 10.4		691
1996 JC ₁₁	1996 05 17.40045	15 20 34.31	-07 27 51.4		691	1996 JM ₁₁	* 1996 05 15.36374	15 37 52.38	-07 15 03.5	19.1 V	691
1996 JD ₁₁	* 1996 05 15.35539	15 25 49.47	-07 20 02.5		691	1996 JM ₁₁	1996 05 15.38471	15 37 51.24	-07 15 01.6		691
1996 JD ₁₁	1996 05 15.37636	15 25 48.08	-07 19 58.4		691	1996 JM ₁₁	1996 05 15.40579	15 37 50.09	-07 14 59.0		691
1996 JD ₁₁	1996 05 15.39744	15 25 46.72	-07 19 54.7	17.1 V	691	1996 JM ₁₁	1996 05 17.36880	15 36 09.08	-07 11 39.7		691
1996 JD ₁₁	1996 05 24.32608	15 16 33.30	-06 59 11.5		691	1996 JM ₁₁	1996 05 17.39003	15 36 07.92	-07 11 36.9	20.0 V	691
1996 JD ₁₁	1996 05 24.34730	15 16 31.98	-06 59 10.1	17.5 V	691	1996 JM ₁₁	1996 05 17.41122	15 36 06.78	-07 11 35.4		691
1996 JD ₁₁	1996 05 24.36848	15 16 30.65	-06 59 07.9		691	1996 JM ₁₁	1996 05 24.35679	15 30 14.53	-07 05 52.4	19.3 V	691
1996 JE ₁₁	* 1996 05 15.35556	15 26 04.68	-07 17 48.0	19.8 V	691	1996 JM ₁₁	1996 05 24.37798	15 30 13.41	-07 05 52.3		691
1996 JE ₁₁	1996 05 15.37654	15 26 03.59	-07 17 46.6		691	1996 JN ₁₁	* 1996 05 15.36571	15 40 43.37	-07 07 14.3		691
1996 JE ₁₁	1996 05 15.39762	15 26 02.47	-07 17 46.2		691	1996 JN ₁₁	1996 05 15.38668	15 40 42.27	-07 07 05.8	19.7 V	691
1996 JE ₁₁	1996 05 24.32745	15 18 32.40	-07 16 16.8		691	1996 JN ₁₁	1996 05 15.40777	15 40 41.19	-07 06 56.6		691
1996 JE ₁₁	1996 05 24.34867	15 18 31.31	-07 16 16.7		691	1996 JN ₁₁	1996 05 17.29977	15 39 07.18	-06 53 36.9		691
1996 JE ₁₁	1996 05 24.36986	15 18 30.22	-07 16 17.5	20.6 V	691	1996 JN ₁₁	1996 05 17.32073	15 39 06.06	-06 53 27.5	20.6 V	691
1996 JF ₁₁	* 1996 05 15.35600	15 26 41.98	-07 14 52.6		691	1996 JN ₁₁	1996 05 17.34864	15 39 04.63	-06 53 16.7		691
1996 JF ₁₁	1996 05 15.37697	15 26 40.76	-07 14 46.9	18.5 V	691	1996 JO ₁₁	* 1996 05 15.38077	15 32 09.94	-07 31 35.5	19.9 V	691
1996 JF ₁₁	1996 05 15.39805	15 26 39.57	-07 14 41.7		691	1996 JO ₁₁	1996 05 15.40185	15 32 08.76	-07 31 36.2		691
1996 JF ₁₁	1996 05 23.31574	15 19 30.72	-06 45 52.5	19.4 V	691	1996 JO ₁₁	1996 05 18.35992	15 29 29.65	-07 33 39.4	21.2 V	691
1996 JF ₁₁	1996 05 23.34284	15 19 29.27	-06 45 47.1		691	1996 JO ₁₁	1996 05 18.38107	15 29 28.52	-07 33 40.5		691
1996 JF ₁₁	1996 05 23.36417	15 19 28.09	-06 45 43.5		691	1996 JO ₁₁	1996 05 18.40218	15 29 27.35	-07 33 41.4		691

1996 JP ₁₁	* 1996 05 15.42511	21 36 04.58	-10 19 20.2	691	1996 JX ₁₁	1996 05 22.26259	14 26 27.06	-08 26 26.7	691
1996 JP ₁₁	1996 05 15.44634	21 36 06.90	-10 19 08.2	691	1996 JX ₁₁	1996 05 22.28410	14 26 25.89	-08 26 29.1	691
1996 JP ₁₁	1996 05 15.46889	21 36 09.30	-10 18 55.1	19.6 V 691	1996 JY ₁₁	* 1996 05 09.29610	14 28 16.51	-08 45 42.4	691
1996 JP ₁₁	1996 05 16.46467	21 37 57.20	-10 09 06.4	19.5 V 691	1996 JY ₁₁	1996 05 09.31844	14 28 15.34	-08 45 37.8	19.9 V 691
1996 JP ₁₁	1996 05 16.46927	21 37 57.68	-10 09 03.6	691	1996 JY ₁₁	1996 05 21.16460	14 19 58.07	-08 12 28.0	20.0 V 691
1996 JP ₁₁	1996 05 16.47274	21 37 58.04	-10 09 01.5	691	1996 JY ₁₁	1996 05 21.18580	14 19 57.35	-08 12 24.6	691
1996 JQ ₁₁	* 1996 05 09.15431	13 38 42.08	-02 48 34.8	691	1996 JY ₁₁	1996 05 21.20694	14 19 56.41	-08 12 23.3	691
1996 JQ ₁₁	1996 05 09.17597	13 38 40.93	-02 48 34.0	20.2 V 691	1996 JZ ₁₁	* 1996 05 09.29878	14 32 08.86	-08 29 21.6	18.0 V 691
1996 JQ ₁₁	1996 05 09.19754	13 38 39.81	-02 48 33.1	691	1996 JZ ₁₁	1996 05 09.32113	14 32 07.61	-08 29 18.1	691
1996 JQ ₁₁	1996 05 15.14196	13 34 07.41	-02 47 52.0	691	1996 JZ ₁₁	1996 05 09.34327	14 32 06.35	-08 29 14.5	691
1996 JQ ₁₁	1996 05 15.16306	13 34 06.46	-02 47 52.5	20.7 V 691	1996 JZ ₁₁	1996 05 15.21667	14 27 10.07	-08 16 13.5	18.1 V 691
1996 JQ ₁₁	1996 05 15.18398	13 34 05.58	-02 47 53.3	691	1996 JZ ₁₁	1996 05 15.23783	14 27 08.95	-08 16 11.3	691
1996 JR ₁₁	* 1996 05 09.15977	13 46 34.78	-02 47 56.7	19.7 V 691	1996 JZ ₁₁	1996 05 15.25915	14 27 07.85	-08 16 09.4	691
1996 JR ₁₁	1996 05 09.18143	13 46 33.80	-02 47 56.0	691	1996 JZ ₁₁	1996 05 21.16656	14 22 48.31	-08 09 27.9	18.2 V 691
1996 JR ₁₁	1996 05 09.20300	13 46 32.79	-02 47 54.2	691	1996 JZ ₁₁	1996 05 21.18776	14 22 47.41	-08 09 27.5	691
1996 JR ₁₁	1996 05 15.14795	13 42 46.68	-02 44 17.0	691	1996 JZ ₁₁	1996 05 21.20890	14 22 46.48	-08 09 26.8	691
1996 JR ₁₁	1996 05 15.16905	13 42 45.89	-02 44 17.7	20.5 V 691	1996 JA ₁₂	* 1996 05 09.29879	14 32 09.51	-08 50 26.3	691
1996 JR ₁₁	1996 05 15.18998	13 42 45.14	-02 44 17.5	691	1996 JA ₁₂	1996 05 09.32114	14 32 08.44	-08 50 15.8	20.5 V 691
1996 JS ₁₁	* 1996 05 09.16168	13 49 19.79	-02 50 25.2	691	1996 JA ₁₂	1996 05 09.34329	14 32 07.31	-08 50 05.9	691
1996 JS ₁₁	1996 05 09.18333	13 49 18.67	-02 50 24.4	20.2 V 691	1996 JA ₁₂	1996 05 15.21698	14 27 37.06	-08 06 31.0	21.1 V 691
1996 JS ₁₁	1996 05 09.20491	13 49 17.58	-02 50 23.0	691	1996 JA ₁₂	1996 05 15.23814	14 27 36.12	-08 06 22.1	691
1996 JS ₁₁	1996 05 15.14938	13 44 50.19	-02 46 52.3	691	1996 JA ₁₂	1996 05 15.25947	14 27 35.13	-08 06 13.5	691
1996 JS ₁₁	1996 05 15.17048	13 44 49.28	-02 46 51.7	20.9 V 691	1996 JB ₁₂	* 1996 05 09.30191	14 36 40.17	-08 36 24.5	691
1996 JS ₁₁	1996 05 15.19140	13 44 48.39	-02 46 52.0	691	1996 JB ₁₂	1996 05 09.32425	14 36 38.60	-08 36 24.7	691
1996 JT ₁₁	* 1996 05 09.16251	13 50 31.54	-03 04 16.1	691	1996 JB ₁₂	1996 05 09.34640	14 36 37.23	-08 36 24.0	20.7 V 691
1996 JT ₁₁	1996 05 09.18416	13 50 30.52	-03 04 16.6	20.4 V 691	1996 JB ₁₂	1996 05 15.28382	14 30 31.00	-08 36 48.5	20.1 V 691
1996 JT ₁₁	1996 05 09.20574	13 50 29.50	-03 04 17.8	691	1996 JB ₁₂	1996 05 15.30539	14 30 29.65	-08 36 49.0	691
1996 JT ₁₁	1996 05 17.14966	13 45 05.64	-03 13 29.4	691	1996 JB ₁₂	1996 05 15.32663	14 30 28.36	-08 36 50.0	691
1996 JT ₁₁	1996 05 17.17048	13 45 04.83	-03 13 31.3	21.2 V 691	1996 JC ₁₂	* 1996 05 09.30218	14 37 03.31	-08 30 22.6	691
1996 JT ₁₁	1996 05 17.19134	13 45 04.03	-03 13 33.4	691	1996 JC ₁₂	1996 05 09.32452	14 37 01.96	-08 30 17.5	21.0 V 691
1996 JU ₁₁	* 1996 05 09.22402	14 23 13.37	-08 14 29.0	691	1996 JC ₁₂	1996 05 09.34667	14 37 00.60	-08 30 12.6	691
1996 JU ₁₁	1996 05 09.24568	14 23 12.25	-08 14 24.0	18.7 V 691	1996 JC ₁₂	1996 05 15.21944	14 31 09.92	-08 09 27.3	691
1996 JU ₁₁	1996 05 09.26861	14 23 11.00	-08 14 19.1	691	1996 JC ₁₂	1996 05 15.26192	14 31 07.33	-08 09 19.4	20.4 V 691
1996 JU ₁₁	1996 05 15.21050	14 18 15.58	-07 53 57.4	19.1 V 691	1996 JC ₁₂	1996 05 21.16852	14 25 37.44	-07 52 15.5	20.8 V 691
1996 JU ₁₁	1996 05 15.23166	14 18 14.56	-07 53 54.0	691	1996 JC ₁₂	1996 05 21.21085	14 25 35.10	-07 52 09.7	691
1996 JU ₁₁	1996 05 15.25299	14 18 13.51	-07 53 50.2	691	1996 JD ₁₂	* 1996 05 10.15415	13 35 10.68	-03 15 34.6	691
1996 JV ₁₁	* 1996 05 09.22614	14 26 17.10	-07 54 58.5	19.9 V 691	1996 JD ₁₂	1996 05 10.17552	13 35 10.07	-03 15 24.0	691
1996 JV ₁₁	1996 05 09.24780	14 26 15.87	-07 55 01.5	691	1996 JD ₁₂	1996 05 10.20587	13 35 09.22	-03 15 09.6	19.9 V 691
1996 JV ₁₁	1996 05 09.27073	14 26 14.53	-07 55 04.5	691	1996 JD ₁₂	1996 05 15.14137	13 33 11.34	-02 38 00.9	19.9 V 691
1996 JV ₁₁	1996 05 22.23382	14 15 24.23	-08 31 58.0	691	1996 JD ₁₂	1996 05 15.16247	13 33 10.89	-02 37 52.1	691
1996 JV ₁₁	1996 05 22.25493	14 15 23.33	-08 32 01.5	19.7 V 691	1996 JD ₁₂	1996 05 15.18341	13 33 10.37	-02 37 43.1	691
1996 JV ₁₁	1996 05 22.27644	14 15 22.40	-08 32 05.6	691	1996 JE ₁₂	* 1996 05 10.15574	13 37 27.94	-03 18 33.5	19.0 V 691
1996 JW ₁₁	* 1996 05 09.23137	14 33 50.42	-07 56 21.1	20.8 V 691	1996 JE ₁₂	1996 05 10.17710	13 37 26.93	-03 18 32.9	691
1996 JW ₁₁	1996 05 09.25304	14 33 49.10	-07 56 23.5	691	1996 JE ₁₂	1996 05 10.20744	13 37 25.56	-03 18 32.3	691
1996 JW ₁₁	1996 05 09.27596	14 33 47.70	-07 56 26.6	691	1996 JE ₁₂	1996 05 17.14135	13 32 51.33	-03 19 36.6	691
1996 JW ₁₁	1996 05 22.23823	14 21 46.26	-08 30 57.0	691	1996 JE ₁₂	1996 05 17.16217	13 32 50.56	-03 19 37.4	691
1996 JW ₁₁	1996 05 22.25934	14 21 45.16	-08 31 01.2	691	1996 JE ₁₂	1996 05 17.18304	13 32 49.80	-03 19 38.2	19.2 V 691
1996 JW ₁₁	1996 05 22.28084	14 21 44.05	-08 31 05.5	21.2 V 691	1996 JF ₁₂	* 1996 05 10.15594	13 37 45.44	-03 33 21.2	18.9 V 691
1996 JX ₁₁	* 1996 05 09.23523	14 39 24.92	-08 17 25.2	691	1996 JF ₁₂	1996 05 10.17730	13 37 44.55	-03 33 19.6	691
1996 JX ₁₁	1996 05 09.25690	14 39 23.45	-08 17 24.9	19.4 V 691	1996 JF ₁₂	1996 05 10.20764	13 37 43.30	-03 33 18.2	691
1996 JX ₁₁	1996 05 09.27982	14 39 21.91	-08 17 25.1	691	1996 JF ₁₂	1996 05 17.14168	13 33 34.37	-03 29 42.4	691
1996 JX ₁₁	1996 05 22.24149	14 26 28.22	-08 26 24.8	19.6 V 691	1996 JF ₁₂	1996 05 17.16250	13 33 33.65	-03 29 42.0	691

1996 JF ₁₂	1996 05 17.18336	13 33 32.94	-03 29 42.0	18.8 V	691	1996 JP ₁₂	1996 05 17.34110	15 28 11.63	-06 31 03.2	20.0 V	691
1996 JG ₁₂	* 1996 05 10.15630	13 38 16.90	-03 32 23.5	19.6 V	691	1996 JP ₁₂	1996 05 23.31788	15 22 36.24	-06 32 58.6		691
1996 JG ₁₂	1996 05 10.17766	13 38 15.85	-03 32 20.5		691	1996 JP ₁₂	1996 05 23.34498	15 22 34.76	-06 33 00.3	20.0 V	691
1996 JG ₁₂	1996 05 10.20800	13 38 14.44	-03 32 16.5		691	1996 JP ₁₂	1996 05 23.36631	15 22 33.52	-06 33 00.7		691
1996 JG ₁₂	1996 05 17.14168	13 33 34.34	-03 21 13.4	19.6 V	691	1996 JS ₁₂	* 1996 05 10.35488	15 32 35.00	-07 16 35.9		691
1996 JG ₁₂	1996 05 17.16250	13 33 33.55	-03 21 12.3		691	1996 JS ₁₂	1996 05 10.37654	15 32 33.70	-07 16 35.0		691
1996 JG ₁₂	1996 05 17.18335	13 33 32.77	-03 21 10.7		691	1996 JS ₁₂	1996 05 10.39787	15 32 32.40	-07 16 34.4	19.2 V	691
1996 JH ₁₂	* 1996 05 10.15702	13 39 18.84	-03 38 36.2		691	1996 JS ₁₂	1996 05 15.37761	15 27 36.14	-07 15 11.0	18.9 V	691
1996 JH ₁₂	1996 05 10.20872	13 39 16.71	-03 38 30.6	20.0 V	691	1996 JS ₁₂	1996 05 15.39869	15 27 34.86	-07 15 10.7		691
1996 JH ₁₂	1996 05 17.14281	13 35 12.29	-03 29 18.3		691	1996 JT ₁₂	* 1996 05 10.35556	15 33 34.24	-07 20 03.9	20.1 V	691
1996 JH ₁₂	1996 05 17.16363	13 35 11.59	-03 29 17.3	19.9 V	691	1996 JT ₁₂	1996 05 10.37723	15 33 32.91	-07 19 58.4		691
1996 JH ₁₂	1996 05 17.18449	13 35 10.91	-03 29 16.1		691	1996 JT ₁₂	1996 05 10.39856	15 33 31.62	-07 19 52.5		691
1996 JJ ₁₂	* 1996 05 10.15844	13 41 21.77	-03 26 50.4		691	1996 JT ₁₂	1996 05 17.29130	15 26 53.48	-06 52 27.1		691
1996 JJ ₁₂	1996 05 10.17980	13 41 20.82	-03 26 46.5		691	1996 JT ₁₂	1996 05 17.31226	15 26 52.29	-06 52 22.3		691
1996 JJ ₁₂	1996 05 10.21014	13 41 19.54	-03 26 45.0	18.9 V	691	1996 JT ₁₂	1996 05 17.34017	15 26 50.62	-06 52 16.8	20.6 V	691
1996 JJ ₁₂	1996 05 17.14401	13 36 56.23	-03 17 21.2		691	1996 JU ₁₂	* 1996 05 10.37024	15 23 27.51	-07 27 31.3	18.6 V	691
1996 JJ ₁₂	1996 05 17.16483	13 36 55.47	-03 17 19.7		691	1996 JU ₁₂	1996 05 10.39157	15 23 26.37	-07 27 22.8		691
1996 JJ ₁₂	1996 05 17.18569	13 36 54.72	-03 17 18.6	19.0 V	691	1996 JU ₁₂	1996 05 17.28478	15 17 29.24	-06 43 58.9		691
1996 JK ₁₂	* 1996 05 10.16037	13 44 08.76	-03 15 05.1	21.0 V	691	1996 JU ₁₂	1996 05 17.30575	15 17 28.15	-06 43 51.9	19.2 V	691
1996 JK ₁₂	1996 05 10.18173	13 44 07.99	-03 14 57.4		691	1996 JU ₁₂	1996 05 17.33366	15 17 26.65	-06 43 41.6		691
1996 JK ₁₂	1996 05 10.21207	13 44 06.74	-03 14 46.6		691	1996 JV ₁₂	* 1996 05 11.15077	13 38 39.48	-04 00 47.4		691
1996 JK ₁₂	1996 05 15.14682	13 41 08.63	-02 47 48.0		691	1996 JV ₁₂	1996 05 11.17197	13 38 38.70	-04 00 44.7	20.2 V	691
1996 JK ₁₂	1996 05 15.16792	13 41 07.87	-02 47 41.7	20.8 V	691	1996 JV ₁₂	1996 05 11.19325	13 38 38.00	-04 00 42.5		691
1996 JK ₁₂	1996 05 15.18885	13 41 07.14	-02 47 34.7		691	1996 JV ₁₂	1996 05 18.14554	13 35 18.57	-03 51 28.5		691
1996 JL ₁₂	* 1996 05 10.16412	13 49 33.72	-03 27 23.0	20.2 V	691	1996 JV ₁₂	1996 05 18.16653	13 35 18.05	-03 51 27.2	20.5 V	691
1996 JL ₁₂	1996 05 10.18548	13 49 32.66	-03 27 20.7		691	1996 JV ₁₂	1996 05 18.18750	13 35 17.49	-03 51 26.7		691
1996 JL ₁₂	1996 05 10.21582	13 49 31.13	-03 27 15.1		691	1996 JW ₁₂	* 1996 05 11.15167	13 39 57.85	-04 00 30.8	20.8 V	691
1996 JL ₁₂	1996 05 17.14913	13 44 19.55	-03 12 13.2		691	1996 JW ₁₂	1996 05 11.17287	13 39 57.08	-04 00 27.9		691
1996 JL ₁₂	1996 05 17.16994	13 44 18.65	-03 12 11.3	20.3 V	691	1996 JW ₁₂	1996 05 11.19415	13 39 56.31	-04 00 25.5		691
1996 JL ₁₂	1996 05 17.19080	13 44 17.75	-03 12 09.2		691	1996 JW ₁₂	1996 05 18.14626	13 36 21.08	-03 48 43.3	21.3 V	691
1996 JM ₁₂	* 1996 05 10.16803	13 55 12.67	-03 38 37.0	19.3 V	691	1996 JW ₁₂	1996 05 18.16725	13 36 20.48	-03 48 41.6		691
1996 JM ₁₂	1996 05 10.18939	13 55 11.81	-03 38 32.8		691	1996 JW ₁₂	1996 05 18.18822	13 36 19.92	-03 48 39.0		691
1996 JM ₁₂	1996 05 10.21974	13 55 10.60	-03 38 26.1		691	1996 JX ₁₂	* 1996 05 11.15942	13 51 08.64	-03 46 34.5		691
1996 JM ₁₂	1996 05 17.15378	13 51 02.44	-03 18 10.6	19.0 V	691	1996 JX ₁₂	1996 05 11.18061	13 51 07.52	-03 46 39.5		691
1996 JM ₁₂	1996 05 17.17460	13 51 01.74	-03 18 08.0		691	1996 JX ₁₂	1996 05 11.20189	13 51 06.40	-03 46 43.8	18.1 V	691
1996 JM ₁₂	1996 05 17.19546	13 51 01.03	-03 18 04.8		691	1996 JX ₁₂	1996 05 20.21548	13 44 28.19	-04 22 25.1	18.4 V	691
1996 JN ₁₂	* 1996 05 10.28266	15 23 58.77	-06 51 33.4		691	1996 JX ₁₂	1996 05 20.22315	13 44 27.88	-04 22 27.1		691
1996 JN ₁₂	1996 05 10.30420	15 23 57.73	-06 51 32.9		691	1996 JX ₁₂	1996 05 20.23072	13 44 27.57	-04 22 29.3		691
1996 JN ₁₂	1996 05 10.32552	15 23 56.63	-06 51 33.6	20.8 V	691	1996 JY ₁₂	* 1996 05 11.15959	13 51 23.73	-03 46 57.0	19.9 V	691
1996 JN ₁₂	1996 05 23.31152	15 13 25.51	-06 55 30.7		691	1996 JY ₁₂	1996 05 11.18079	13 51 22.73	-03 46 53.6		691
1996 JN ₁₂	1996 05 23.33862	15 13 24.21	-06 55 31.0	21.1 V	691	1996 JY ₁₂	1996 05 11.20206	13 51 21.74	-03 46 50.2		691
1996 JN ₁₂	1996 05 23.35996	15 13 23.19	-06 55 32.5		691	1996 JY ₁₂	1996 05 17.15124	13 47 22.75	-03 33 35.1		691
1996 JO ₁₂	* 1996 05 10.28821	15 31 59.13	-06 54 18.9	19.5 V	691	1996 JY ₁₂	1996 05 17.17206	13 47 21.97	-03 33 32.6		691
1996 JO ₁₂	1996 05 10.30974	15 31 57.75	-06 54 15.7		691	1996 JY ₁₂	1996 05 17.19292	13 47 21.14	-03 33 30.1	19.9 V	691
1996 JO ₁₂	1996 05 10.33106	15 31 56.45	-06 54 12.5		691	1996 JZ ₁₂	* 1996 05 11.15970	13 51 32.84	-04 12 17.8	18.1 V	691
1996 JO ₁₂	1996 05 23.31537	15 18 58.81	-06 31 20.3		691	1996 JZ ₁₂	1996 05 11.18089	13 51 31.77	-04 12 16.3		691
1996 JO ₁₂	1996 05 23.34247	15 18 57.20	-06 31 18.1	19.5 V	691	1996 JZ ₁₂	1996 05 11.20217	13 51 30.72	-04 12 14.5		691
1996 JO ₁₂	1996 05 23.36380	15 18 55.96	-06 31 16.9		691	1996 JZ ₁₂	1996 05 18.15329	13 46 30.26	-04 06 51.5		691
1996 JP ₁₂	* 1996 05 10.31183	15 34 58.15	-06 34 12.5		691	1996 JZ ₁₂	1996 05 18.17428	13 46 29.39	-04 06 51.3		691
1996 JP ₁₂	1996 05 10.33315	15 34 56.88	-06 34 11.3	19.6 V	691	1996 JZ ₁₂	1996 05 18.19525	13 46 28.54	-04 06 51.1	18.4 V	691
1996 JP ₁₂	1996 05 17.29223	15 28 14.50	-06 31 03.3		691	1996 JA ₁₃	* 1996 05 11.16265	13 55 48.59	-03 54 03.7	20.5 V	691
1996 JP ₁₂	1996 05 17.31319	15 28 13.27	-06 31 02.8		691	1996 JA ₁₃	1996 05 11.18385	13 55 47.65	-03 54 02.0		691

1996 JA ₁₃	1996 05 11.20512	13 55 46.73	−03 54 00.0		691	1996 JK ₁₃	1996 05 11.26043	14 21 13.47	−09 12 04.6		691
1996 JA ₁₃	1996 05 18.15680	13 51 34.06	−03 48 26.4		691	1996 JK ₁₃	1996 05 22.23252	14 13 31.71	−08 42 02.0		691
1996 JA ₁₃	1996 05 18.17779	13 51 33.35	−03 48 26.4	21.0 V	691	1996 JK ₁₃	1996 05 22.25363	14 13 30.88	−08 41 58.8	18.6 V	691
1996 JA ₁₃	1996 05 18.19876	13 51 32.67	−03 48 27.0		691	1996 JK ₁₃	1996 05 22.27514	14 13 30.06	−08 41 56.0		691
1996 JB ₁₃	* 1996 05 11.16283	13 56 04.51	−04 00 21.8	20.9 V	691	1996 JL ₁₃	* 1996 05 11.22123	14 26 44.99	−08 56 54.8	19.9 V	691
1996 JB ₁₃	1996 05 11.18403	13 56 03.42	−04 00 00.7		691	1996 JL ₁₃	1996 05 11.24275	14 26 43.99	−08 56 52.9		691
1996 JB ₁₃	1996 05 11.20530	13 56 02.33	−03 59 39.3		691	1996 JL ₁₃	1996 05 11.26424	14 26 42.94	−08 56 51.5		691
1996 JB ₁₃	1996 05 15.15507	13 53 03.18	−02 55 16.9	21.2 V	691	1996 JL ₁₃	1996 05 22.23613	14 18 44.42	−08 47 36.4		691
1996 JB ₁₃	1996 05 15.17617	13 53 02.23	−02 54 57.1		691	1996 JL ₁₃	1996 05 22.25724	14 18 43.56	−08 47 35.8		691
1996 JB ₁₃	1996 05 15.19709	13 53 01.29	−02 54 37.7		691	1996 JL ₁₃	1996 05 22.27875	14 18 42.67	−08 47 34.6	21.0 V	691
1996 JC ₁₃	* 1996 05 11.16310	13 56 27.66	−04 03 27.9	20.3 V	691	1996 JM ₁₃	* 1996 05 11.22198	14 27 50.24	−09 24 01.7	19.1 V	691
1996 JC ₁₃	1996 05 11.18430	13 56 26.67	−04 03 23.9		691	1996 JM ₁₃	1996 05 11.24351	14 27 49.22	−09 23 54.3		691
1996 JC ₁₃	1996 05 11.20557	13 56 25.68	−04 03 20.2		691	1996 JM ₁₃	1996 05 11.26499	14 27 48.23	−09 23 46.3		691
1996 JC ₁₃	1996 05 18.15692	13 51 44.23	−03 45 07.7	20.8 V	691	1996 JM ₁₃	1996 05 22.23757	14 20 48.76	−08 27 22.9	19.9 V	691
1996 JC ₁₃	1996 05 18.17791	13 51 43.44	−03 45 04.8		691	1996 JM ₁₃	1996 05 22.25868	14 20 48.06	−08 27 17.1		691
1996 JC ₁₃	1996 05 18.19888	13 51 42.67	−03 45 02.7		691	1996 JM ₁₃	1996 05 22.28019	14 20 47.30	−08 27 11.8		691
1996 JD ₁₃	* 1996 05 11.16402	13 57 46.91	−03 56 32.0	21.3 V	691	1996 JN ₁₃	* 1996 05 11.22227	14 28 15.89	−09 02 23.3		691
1996 JD ₁₃	1996 05 11.18521	13 57 45.90	−03 56 31.6		691	1996 JN ₁₃	1996 05 11.24380	14 28 14.51	−09 02 23.4	18.3 V	691
1996 JD ₁₃	1996 05 11.20649	13 57 44.99	−03 56 30.7		691	1996 JN ₁₃	1996 05 11.26528	14 28 13.15	−09 02 23.5		691
1996 JD ₁₃	1996 05 18.15783	13 53 03.18	−03 58 26.3		691	1996 JN ₁₃	1996 05 20.14880	14 19 58.17	−09 07 24.9	19.1 V	691
1996 JD ₁₃	1996 05 18.17882	13 53 02.35	−03 58 26.9		691	1996 JN ₁₃	1996 05 20.17001	14 19 57.07	−09 07 25.9		691
1996 JD ₁₃	1996 05 18.19979	13 53 01.54	−03 58 28.2	20.6 V	691	1996 JN ₁₃	1996 05 20.19125	14 19 55.94	−09 07 27.6		691
1996 JE ₁₃	* 1996 05 11.16471	13 58 46.64	−04 11 44.3	21.0 V	691	1996 JO ₁₃	* 1996 05 11.22321	14 29 36.58	−09 16 42.3		691
1996 JE ₁₃	1996 05 11.18590	13 58 45.55	−04 11 43.1		691	1996 JO ₁₃	1996 05 11.24473	14 29 35.21	−09 16 37.1		691
1996 JE ₁₃	1996 05 11.20717	13 58 44.40	−04 11 43.0		691	1996 JO ₁₃	1996 05 11.26621	14 29 33.94	−09 16 31.9	18.8 V	691
1996 JE ₁₃	1996 05 19.15673	13 52 24.92	−04 17 10.4		691	1996 JO ₁₃	1996 05 22.23680	14 19 42.04	−08 38 10.6	19.8 V	691
1996 JE ₁₃	1996 05 19.17755	13 52 24.03	−04 17 11.1	21.4 V	691	1996 JO ₁₃	1996 05 22.25790	14 19 40.99	−08 38 06.9		691
1996 JE ₁₃	1996 05 19.19903	13 52 23.06	−04 17 11.5		691	1996 JO ₁₃	1996 05 22.27941	14 19 39.89	−08 38 03.0		691
1996 JF ₁₃	* 1996 05 11.21586	14 19 00.48	−08 54 43.8		691	1996 JP ₁₃	* 1996 05 11.22335	14 29 49.10	−08 54 36.9		691
1996 JF ₁₃	1996 05 11.23739	14 18 59.40	−08 54 37.6		691	1996 JP ₁₃	1996 05 11.24488	14 29 48.02	−08 54 30.7	19.6 V	691
1996 JF ₁₃	1996 05 11.25887	14 18 58.35	−08 54 31.9	19.5 V	691	1996 JP ₁₃	1996 05 11.26636	14 29 46.89	−08 54 25.3		691
1996 JF ₁₃	1996 05 15.27364	14 15 49.48	−08 36 58.7	20.2 V	691	1996 JP ₁₃	1996 05 15.28103	14 26 29.31	−08 37 53.2	20.4 V	691
1996 JF ₁₃	1996 05 15.29521	14 15 48.48	−08 36 53.0		691	1996 JP ₁₃	1996 05 15.30260	14 26 28.27	−08 37 48.1		691
1996 JF ₁₃	1996 05 15.31646	14 15 47.45	−08 36 48.0		691	1996 JP ₁₃	1996 05 15.32384	14 26 27.20	−08 37 43.5		691
1996 JG ₁₃	* 1996 05 11.21648	14 19 53.81	−08 58 51.9	19.7 V	691	1996 JQ ₁₃	* 1996 05 11.22576	14 33 18.19	−09 21 13.9		691
1996 JG ₁₃	1996 05 11.23801	14 19 52.72	−08 58 47.4		691	1996 JQ ₁₃	1996 05 11.24729	14 33 16.75	−09 21 11.1	20.1 V	691
1996 JG ₁₃	1996 05 15.27420	14 16 37.94	−08 46 10.4	20.4 V	691	1996 JQ ₁₃	1996 05 11.26877	14 33 15.36	−09 21 09.9		691
1996 JG ₁₃	1996 05 15.29577	14 16 36.93	−08 46 06.4		691	1996 JQ ₁₃	1996 05 20.15203	14 24 37.54	−09 09 36.4		691
1996 JG ₁₃	1996 05 15.31701	14 16 35.90	−08 46 02.4		691	1996 JQ ₁₃	1996 05 20.17323	14 24 36.38	−09 09 35.1	21.3 V	691
1996 JH ₁₃	* 1996 05 11.21661	14 20 05.17	−08 55 41.2		691	1996 JQ ₁₃	1996 05 20.19447	14 24 35.22	−09 09 34.4		691
1996 JH ₁₃	1996 05 11.23814	14 20 04.23	−08 55 30.9	17.9 V	691	1996 JR ₁₃	* 1996 05 11.24736	14 33 22.76	−09 14 09.1	19.5 V	691
1996 JH ₁₃	1996 05 11.25962	14 20 03.32	−08 55 21.1		691	1996 JR ₁₃	1996 05 11.26884	14 33 21.50	−09 14 04.2		691
1996 JH ₁₃	1996 05 15.27470	14 17 20.64	−08 25 16.1	17.7 V	691	1996 JR ₁₃	1996 05 16.20431	14 28 50.78	−08 56 44.7		691
1996 JH ₁₃	1996 05 15.29627	14 17 19.77	−08 25 06.4		691	1996 JR ₁₃	1996 05 16.23355	14 28 49.26	−08 56 38.4	20.4 V	691
1996 JH ₁₃	1996 05 15.31751	14 17 18.91	−08 24 57.3		691	1996 JR ₁₃	1996 05 16.26389	14 28 47.62	−08 56 32.3		691
1996 JJ ₁₃	* 1996 05 11.21675	14 20 17.42	−09 15 20.4	19.6 V	691	1996 JR ₁₃	1996 05 22.23962	14 23 45.94	−08 39 00.6		691
1996 JJ ₁₃	1996 05 11.23828	14 20 16.41	−09 15 15.2		691	1996 JR ₁₃	1996 05 22.26072	14 23 44.89	−08 38 56.7	20.5 V	691
1996 JJ ₁₃	1996 05 16.28800	14 16 38.96	−09 00 45.4		691	1996 JR ₁₃	1996 05 22.28222	14 23 43.86	−08 38 53.5		691
1996 JJ ₁₃	1996 05 16.29449	14 16 38.70	−09 00 44.0	19.6 V	691	1996 JS ₁₃	* 1996 05 11.29040	14 18 33.38	−09 31 47.7	18.8 V	691
1996 JJ ₁₃	1996 05 16.30114	14 16 38.40	−09 00 43.2		691	1996 JS ₁₃	1996 05 11.31194	14 18 32.43	−09 31 43.2		691
1996 JK ₁₃	* 1996 05 11.21742	14 21 15.54	−09 12 13.2		691	1996 JS ₁₃	1996 05 11.33348	14 18 31.49	−09 31 38.7		691
1996 JK ₁₃	1996 05 11.23895	14 21 14.49	−09 12 08.7	17.7 V	691	1996 JS ₁₃	1996 05 20.14400	14 12 40.02	−09 04 04.2	19.2 V	691

1996 JS ₁₃	1996 05 20.16522	14 12 39.23	−09 04 00.5	691	1996 JB ₁₄	1996 05 11.34423	14 34 03.44	−09 57 41.5	691
1996 JS ₁₃	1996 05 20.18646	14 12 38.40	−09 03 56.8	691	1996 JB ₁₄	1996 05 20.15268	14 25 33.74	−09 22 19.2	20.6 V 691
1996 JT ₁₃	* 1996 05 11.29067	14 18 56.94	−09 56 25.9	691	1996 JB ₁₄	1996 05 20.17388	14 25 32.53	−09 22 14.6	691
1996 JT ₁₃	1996 05 11.31221	14 18 55.82	−09 56 22.9	20.1 V 691	1996 JB ₁₄	1996 05 20.19512	14 25 31.37	−09 22 10.8	691
1996 JT ₁₃	1996 05 11.33374	14 18 54.69	−09 56 19.8	691	1996 JC ₁₄	* 1996 05 11.30126	14 34 14.04	−09 49 50.3	21.3 V 691
1996 JT ₁₃	1996 05 17.21701	14 14 14.04	−09 43 54.6	691	1996 JC ₁₄	1996 05 11.32279	14 34 12.98	−09 49 49.0	691
1996 JT ₁₃	1996 05 17.23844	14 14 13.01	−09 43 51.9	19.4 V 691	1996 JC ₁₄	1996 05 11.34433	14 34 11.95	−09 49 47.9	691
1996 JT ₁₃	1996 05 17.25949	14 14 12.01	−09 43 49.9	691	1996 JC ₁₄	1996 05 17.22772	14 29 42.01	−09 45 40.9	20.5 V 691
1996 JU ₁₃	* 1996 05 11.29262	14 21 45.52	−09 53 03.9	20.4 V 691	1996 JC ₁₄	1996 05 17.24915	14 29 41.03	−09 45 39.6	691
1996 JU ₁₃	1996 05 11.31415	14 21 44.34	−09 53 00.9	691	1996 JC ₁₄	1996 05 17.27021	14 29 40.17	−09 45 38.5	691
1996 JU ₁₃	1996 05 11.33569	14 21 43.19	−09 52 57.2	691	1996 JD ₁₄	* 1996 05 11.30178	14 34 58.91	−09 41 46.1	19.3 V 691
1996 JU ₁₃	1996 05 17.24027	14 16 52.04	−09 40 36.4	19.5 V 691	1996 JD ₁₄	1996 05 11.32331	14 34 57.53	−09 41 42.8	691
1996 JU ₁₃	1996 05 17.26133	14 16 51.01	−09 40 34.2	691	1996 JD ₁₄	1996 05 11.34484	14 34 56.17	−09 41 39.4	691
1996 JV ₁₃	* 1996 05 11.29374	14 23 22.84	−09 51 07.4	20.0 V 691	1996 JD ₁₄	1996 05 20.15329	14 26 26.84	−09 22 15.0	691
1996 JV ₁₃	1996 05 11.31527	14 23 21.61	−09 51 00.7	691	1996 JD ₁₄	1996 05 20.17449	14 26 25.67	−09 22 11.3	19.7 V 691
1996 JV ₁₃	1996 05 11.33681	14 23 20.37	−09 50 53.8	691	1996 JD ₁₄	1996 05 20.19573	14 26 24.51	−09 22 09.6	691
1996 JV ₁₃	1996 05 20.14589	14 15 46.12	−09 09 21.8	20.6 V 691	1996 JE ₁₄	* 1996 05 11.30184	14 35 03.76	−09 55 26.8	20.3 V 691
1996 JV ₁₃	1996 05 20.16710	14 15 45.08	−09 09 15.7	691	1996 JE ₁₄	1996 05 11.34491	14 35 01.63	−09 55 17.4	691
1996 JV ₁₃	1996 05 20.18834	14 15 44.04	−09 09 09.8	691	1996 JE ₁₄	1996 05 17.22821	14 30 24.23	−09 38 20.2	19.5 V 691
1996 JW ₁₃	* 1996 05 11.29551	14 25 55.88	−09 54 34.7	20.7 V 691	1996 JE ₁₄	1996 05 17.24964	14 30 23.21	−09 38 17.4	691
1996 JW ₁₃	1996 05 11.31704	14 25 54.74	−09 54 32.3	691	1996 JE ₁₄	1996 05 17.27069	14 30 22.24	−09 38 13.7	691
1996 JW ₁₃	1996 05 11.33858	14 25 53.60	−09 54 29.6	691	1996 JF ₁₄	* 1996 05 11.30227	14 35 41.07	−09 41 37.0	17.2 V 691
1996 JW ₁₃	1996 05 23.24345	14 17 11.17	−09 37 27.0	691	1996 JF ₁₄	1996 05 11.32379	14 35 39.69	−09 41 40.1	691
1996 JW ₁₃	1996 05 23.26489	14 17 10.32	−09 37 25.5	691	1996 JF ₁₄	1996 05 11.34533	14 35 38.32	−09 41 43.1	691
1996 JW ₁₃	1996 05 23.29141	14 17 09.23	−09 37 23.8	19.4 V 691	1996 JF ₁₄	1996 05 17.22795	14 30 01.25	−09 57 38.2	16.8 V 691
1996 JX ₁₃	* 1996 05 11.29652	14 27 23.42	−09 58 35.7	20.4 V 691	1996 JF ₁₄	1996 05 17.24937	14 30 00.02	−09 57 42.1	691
1996 JX ₁₃	1996 05 11.31805	14 27 22.28	−09 58 29.8	691	1996 JF ₁₄	1996 05 17.27042	14 29 58.81	−09 57 45.8	691
1996 JX ₁₃	1996 05 11.33959	14 27 21.10	−09 58 24.6	691	1996 JG ₁₄	* 1996 05 12.15044	13 36 38.92	−04 17 57.3	691
1996 JX ₁₃	1996 05 17.22277	14 22 33.15	−09 35 47.9	19.1 V 691	1996 JG ₁₄	1996 05 12.17163	13 36 38.08	−04 17 49.5	691
1996 JX ₁₃	1996 05 17.26526	14 22 31.14	−09 35 39.7	691	1996 JG ₁₄	1996 05 12.19288	13 36 37.21	−04 17 41.7	19.5 V 691
1996 JY ₁₃	* 1996 05 11.29759	14 28 55.91	−09 48 25.0	20.1 V 691	1996 JG ₁₄	1996 05 18.14418	13 33 20.62	−03 44 47.4	20.3 V 691
1996 JY ₁₃	1996 05 11.31912	14 28 54.82	−09 48 18.4	691	1996 JG ₁₄	1996 05 18.16517	13 33 19.96	−03 44 41.3	691
1996 JY ₁₃	1996 05 11.34066	14 28 53.73	−09 48 11.7	691	1996 JG ₁₄	1996 05 18.18615	13 33 19.33	−03 44 35.3	691
1996 JY ₁₃	1996 05 20.15042	14 22 18.60	−09 08 14.6	691	1996 JH ₁₄	* 1996 05 12.15165	13 38 23.92	−04 18 40.0	691
1996 JY ₁₃	1996 05 20.17163	14 22 17.71	−09 08 09.2	20.7 V 691	1996 JH ₁₄	1996 05 12.17284	13 38 23.05	−04 18 39.8	18.5 V 691
1996 JY ₁₃	1996 05 20.19287	14 22 16.82	−09 08 04.3	691	1996 JH ₁₄	1996 05 12.19410	13 38 22.18	−04 18 39.2	691
1996 JZ ₁₃	* 1996 05 11.30084	14 33 37.81	−09 48 38.8	19.5 V 691	1996 JH ₁₄	1996 05 19.14412	13 34 12.52	−04 19 17.2	691
1996 JZ ₁₃	1996 05 11.34391	14 33 35.37	−09 48 40.0	691	1996 JH ₁₄	1996 05 19.16494	13 34 11.81	−04 19 18.2	19.8 V 691
1996 JZ ₁₃	1996 05 17.22688	14 28 29.36	−09 52 36.8	691	1996 JH ₁₄	1996 05 19.18642	13 34 11.08	−04 19 18.8	691
1996 JZ ₁₃	1996 05 17.24831	14 28 28.27	−09 52 38.0	18.9 V 691	1996 JJ ₁₄	* 1996 05 12.15328	13 40 44.61	−04 40 36.5	17.6 V 691
1996 JZ ₁₃	1996 05 17.26937	14 28 27.18	−09 52 39.1	691	1996 JJ ₁₄	1996 05 12.17447	13 40 43.69	−04 40 33.1	691
1996 JZ ₁₃	1996 05 23.24805	14 23 50.16	−09 59 52.8	19.4 V 691	1996 JJ ₁₄	1996 05 12.19572	13 40 42.77	−04 40 29.9	691
1996 JZ ₁₃	1996 05 23.26949	14 23 49.16	−09 59 54.8	691	1996 JJ ₁₄	1996 05 19.14571	13 36 30.41	−04 26 09.9	18.7 V 691
1996 JZ ₁₃	1996 05 23.29601	14 23 47.98	−09 59 55.7	691	1996 JJ ₁₄	1996 05 19.16654	13 36 29.73	−04 26 08.1	691
1996 JA ₁₄	* 1996 05 11.30103	14 33 54.22	−09 40 56.8	691	1996 JJ ₁₄	1996 05 19.18801	13 36 29.03	−04 26 06.2	691
1996 JA ₁₄	1996 05 11.32256	14 33 53.01	−09 40 53.4	20.0 V 691	1996 JK ₁₄	* 1996 05 12.15397	13 41 45.05	−04 16 09.2	691
1996 JA ₁₄	1996 05 11.34410	14 33 51.82	−09 40 50.2	691	1996 JK ₁₄	1996 05 12.17516	13 41 44.11	−04 16 07.9	691
1996 JA ₁₄	1996 05 20.15324	14 26 22.87	−09 20 49.8	691	1996 JK ₁₄	1996 05 12.19641	13 41 42.96	−04 16 10.4	18.6 V 691
1996 JA ₁₄	1996 05 20.17445	14 26 21.83	−09 20 47.0	20.7 V 691	1996 JK ₁₄	1996 05 19.14576	13 36 34.91	−04 21 14.8	19.9 V 691
1996 JA ₁₄	1996 05 20.19569	14 26 20.79	−09 20 45.0	691	1996 JK ₁₄	1996 05 19.16659	13 36 34.03	−04 21 16.1	691
1996 JB ₁₄	* 1996 05 11.30117	14 34 06.17	−09 57 53.5	691	1996 JK ₁₄	1996 05 19.18806	13 36 33.13	−04 21 17.3	691
1996 JB ₁₄	1996 05 11.32270	14 34 04.84	−09 57 47.0	20.3 V 691	1996 JL ₁₄	* 1996 05 12.15427	13 42 10.43	−04 22 10.4	691

1996 JL ₁₄	1996 05 12.17546	13 42 09.67	−04 22 07.0	18.8 V	691	1996 JU ₁₄	1996 05 20.24393	15 08 02.74	−13 29 32.0	691
1996 JL ₁₄	1996 05 12.19671	13 42 08.89	−04 22 03.6		691	1996 JU ₁₄	1996 05 20.26532	15 08 01.31	−13 29 33.4	691
1996 JL ₁₄	1996 05 18.14801	13 38 52.91	−04 08 05.2	19.8 V	691	1996 JU ₁₄	1996 05 20.28687	15 08 00.01	−13 29 35.5	20.4 V 691
1996 JL ₁₄	1996 05 18.16900	13 38 52.27	−04 08 02.7		691	1996 JV ₁₄	* 1996 05 12.30639	15 20 50.04	−13 38 13.2	19.4 V 691
1996 JL ₁₄	1996 05 18.18998	13 38 51.58	−04 08 00.2		691	1996 JV ₁₄	1996 05 12.32853	15 20 48.70	−13 38 12.9	691
1996 JM ₁₄	* 1996 05 12.15914	13 49 12.75	−04 17 26.0	20.4 V	691	1996 JV ₁₄	1996 05 12.35014	15 20 47.36	−13 38 12.8	691
1996 JM ₁₄	1996 05 12.18033	13 49 11.86	−04 17 25.9		691	1996 JV ₁₄	1996 05 20.24735	15 12 59.49	−13 38 44.1	691
1996 JM ₁₄	1996 05 19.15150	13 44 51.93	−04 20 30.1	21.5 V	691	1996 JV ₁₄	1996 05 20.26875	15 12 58.18	−13 38 44.4	19.4 V 691
1996 JM ₁₄	1996 05 19.17232	13 44 51.17	−04 20 31.3		691	1996 JV ₁₄	1996 05 20.29030	15 12 56.87	−13 38 44.5	691
1996 JM ₁₄	1996 05 19.19380	13 44 50.43	−04 20 32.9		691	1996 JW ₁₄	* 1996 05 12.32486	15 15 31.13	−13 15 34.1	19.6 V 691
1996 JN ₁₄	* 1996 05 12.17801	13 45 51.00	−04 29 45.7		691	1996 JW ₁₄	1996 05 12.34647	15 15 29.90	−13 15 32.4	691
1996 JN ₁₄	1996 05 12.19927	13 45 49.97	−04 29 39.2	18.6 V	691	1996 JW ₁₄	1996 05 24.25015	15 04 55.20	−13 04 22.6	691
1996 JN ₁₄	1996 05 18.14984	13 41 31.28	−04 03 18.4		691	1996 JW ₁₄	1996 05 24.27742	15 04 53.79	−13 04 22.3	20.3 V 691
1996 JN ₁₄	1996 05 18.17083	13 41 30.39	−04 03 13.4	19.8 V	691	1996 JW ₁₄	1996 05 24.30199	15 04 52.46	−13 04 20.9	691
1996 JN ₁₄	1996 05 18.19180	13 41 29.55	−04 03 08.8		691	1996 JX ₁₄	* 1996 05 12.36959	15 30 39.09	−07 49 55.0	691
1996 JO ₁₄	* 1996 05 12.22921	15 16 38.28	−13 07 45.9		691	1996 JX ₁₄	1996 05 12.39096	15 30 37.82	−07 49 49.0	19.2 V 691
1996 JO ₁₄	1996 05 12.25830	15 16 36.39	−13 07 44.5		691	1996 JX ₁₄	1996 05 17.36169	15 25 53.32	−07 28 02.5	691
1996 JO ₁₄	1996 05 12.28018	15 16 34.94	−13 07 43.3	19.4 V	691	1996 JX ₁₄	1996 05 17.38292	15 25 52.08	−07 27 56.8	19.9 V 691
1996 JO ₁₄	1996 05 24.24977	15 04 21.98	−12 58 34.6		691	1996 JX ₁₄	1996 05 17.40411	15 25 50.84	−07 27 51.7	691
1996 JO ₁₄	1996 05 24.27703	15 04 20.30	−12 58 34.1	20.9 V	691	1996 JX ₁₄	1996 05 24.32803	15 19 22.58	−07 02 26.3	18.4 V 691
1996 JO ₁₄	1996 05 24.30160	15 04 18.94	−12 58 32.9		691	1996 JX ₁₄	1996 05 24.34925	15 19 21.50	−07 02 21.9	691
1996 JP ₁₄	* 1996 05 12.23447	15 24 13.84	−13 01 34.9		691	1996 JX ₁₄	1996 05 24.37044	15 19 20.21	−07 02 18.9	691
1996 JP ₁₄	1996 05 12.26356	15 24 12.17	−13 01 28.3	20.1 V	691	1996 JY ₁₄	* 1996 05 12.37356	15 36 23.34	−07 49 18.6	20.2 V 691
1996 JP ₁₄	1996 05 12.28545	15 24 10.88	−13 01 23.8		691	1996 JY ₁₄	1996 05 12.39493	15 36 22.05	−07 49 20.7	691
1996 JP ₁₄	1996 05 18.22304	15 18 45.67	−12 38 30.3		691	1996 JY ₁₄	1996 05 12.41627	15 36 20.79	−07 49 22.4	691
1996 JP ₁₄	1996 05 18.24443	15 18 44.52	−12 38 25.3	20.8 V	691	1996 JY ₁₄	1996 05 20.40359	15 28 34.60	−08 05 24.1	20.2 V 691
1996 JP ₁₄	1996 05 18.26580	15 18 43.35	−12 38 21.0		691	1996 JY ₁₄	1996 05 20.42508	15 28 33.35	−08 05 27.9	691
1996 JQ ₁₄	* 1996 05 12.29597	15 05 47.85	−13 23 17.5	20.5 V	691	1996 JZ ₁₄	* 1996 05 13.18184	15 05 47.32	−13 52 06.9	691
1996 JQ ₁₄	1996 05 12.31812	15 05 46.74	−13 23 14.0		691	1996 JZ ₁₄	1996 05 13.20363	15 05 46.24	−13 52 00.2	20.9 V 691
1996 JQ ₁₄	1996 05 12.33973	15 05 45.56	−13 23 10.6		691	1996 JZ ₁₄	1996 05 13.22522	15 05 45.23	−13 51 54.6	691
1996 JQ ₁₄	1996 05 18.23206	15 00 52.78	−13 07 13.1		691	1996 JZ ₁₄	1996 05 20.23867	15 00 27.78	−13 20 56.5	19.8 V 691
1996 JQ ₁₄	1996 05 18.25342	15 00 51.71	−13 07 09.8	20.6 V	691	1996 JZ ₁₄	1996 05 20.28163	15 00 25.85	−13 20 45.2	691
1996 JR ₁₄	* 1996 05 12.29629	15 06 15.52	−13 23 06.8		691	1996 JA ₁₅	* 1996 05 13.18234	15 06 30.05	−14 06 45.0	691
1996 JR ₁₄	1996 05 12.31844	15 06 14.44	−13 23 02.9	19.7 V	691	1996 JA ₁₅	1996 05 13.20413	15 06 28.76	−14 06 43.0	20.1 V 691
1996 JR ₁₄	1996 05 12.34005	15 06 13.39	−13 22 59.5		691	1996 JA ₁₅	1996 05 20.30577	14 59 47.62	−13 53 21.1	691
1996 JR ₁₄	1996 05 18.21126	15 01 44.98	−13 06 42.7	19.9 V	691	1996 JA ₁₅	1996 05 20.32749	14 59 46.38	−13 53 19.3	19.8 V 691
1996 JR ₁₄	1996 05 18.23265	15 01 43.93	−13 06 38.5		691	1996 JA ₁₅	1996 05 20.34941	14 59 45.10	−13 53 17.1	691
1996 JR ₁₄	1996 05 18.25402	15 01 42.99	−13 06 36.5		691	1996 JB ₁₅	* 1996 05 13.19219	15 20 44.02	−14 10 26.0	691
1996 JS ₁₄	* 1996 05 12.29978	15 11 17.90	−13 38 16.0		691	1996 JB ₁₅	1996 05 13.21399	15 20 42.85	−14 10 18.0	691
1996 JS ₁₄	1996 05 12.32193	15 11 16.72	−13 38 07.6	19.5 V	691	1996 JB ₁₅	1996 05 13.23557	15 20 41.64	−14 10 09.2	20.8 V 691
1996 JS ₁₄	1996 05 12.34354	15 11 15.50	−13 37 59.3		691	1996 JB ₁₅	1996 05 20.24864	15 14 51.11	−13 26 13.4	20.3 V 691
1996 JS ₁₄	1996 05 18.21428	15 06 06.74	−13 01 16.5	19.9 V	691	1996 JB ₁₅	1996 05 20.27004	15 14 49.99	−13 26 06.0	691
1996 JS ₁₄	1996 05 18.23567	15 06 05.58	−13 01 08.8		691	1996 JB ₁₅	1996 05 20.29159	15 14 48.90	−13 25 58.2	691
1996 JS ₁₄	1996 05 18.25703	15 06 04.43	−13 01 01.2		691	1996 JC ₁₅	* 1996 05 13.19305	15 21 58.28	−14 04 31.7	691
1996 JT ₁₄	* 1996 05 12.30057	15 12 26.08	−13 10 55.0	19.7 V	691	1996 JC ₁₅	1996 05 13.21484	15 21 56.99	−14 04 24.3	20.4 V 691
1996 JT ₁₄	1996 05 12.32271	15 12 24.72	−13 10 50.9		691	1996 JC ₁₅	1996 05 13.23642	15 21 55.72	−14 04 16.9	691
1996 JT ₁₄	1996 05 12.34432	15 12 23.36	−13 10 46.8		691	1996 JC ₁₅	1996 05 20.24910	15 15 30.99	−13 25 20.3	19.5 V 691
1996 JT ₁₄	1996 05 24.24746	15 01 02.29	−12 38 41.6	20.4 V	691	1996 JC ₁₅	1996 05 20.27050	15 15 29.78	−13 25 13.7	691
1996 JT ₁₄	1996 05 24.27473	15 01 00.77	−12 38 37.7		691	1996 JC ₁₅	1996 05 20.29205	15 15 28.56	−13 25 07.0	691
1996 JU ₁₄	* 1996 05 12.30321	15 16 14.70	−13 22 18.6	20.2 V	691	1996 JD ₁₅	* 1996 05 13.20387	15 06 06.21	−13 51 03.5	20.6 V 691
1996 JU ₁₄	1996 05 12.32535	15 16 13.29	−13 22 19.7		691	1996 JD ₁₅	1996 05 13.22545	15 06 04.84	−13 51 00.6	691
1996 JU ₁₄	1996 05 12.34696	15 16 11.88	−13 22 20.6		691	1996 JD ₁₅	1996 05 20.23774	14 59 06.70	−13 36 26.1	691

1996 JD ₁₅	1996 05 20.25914	14 59 05.38	-13 36 24.1	20.0 V	691	1996 JR ₁₅	1996 05 20.42445	15 27 39.33	-08 08 19.8	21.2 V	691
1996 JD ₁₅	1996 05 20.28068	14 59 04.07	-13 36 21.6		691	1996 JS ₁₅	* 1996 05 14.29890	15 19 24.62	-01 56 01.2		691
1996 JK ₁₅	* 1996 05 13.24889	15 06 52.22	-14 17 50.0	20.2 V	691	1996 JS ₁₅	1996 05 14.31998	15 19 23.59	-01 55 59.8	21.0 V	691
1996 JK ₁₅	1996 05 13.27078	15 06 50.87	-14 17 45.5		691	1996 JS ₁₅	1996 05 14.34088	15 19 22.45	-01 55 59.1		691
1996 JK ₁₅	1996 05 13.29244	15 06 49.55	-14 17 40.9		691	1996 JS ₁₅	1996 05 21.30268	15 13 37.56	-01 53 04.0	21.1 V	691
1996 JK ₁₅	1996 05 20.30582	14 59 51.37	-13 54 42.9		691	1996 JS ₁₅	1996 05 21.32405	15 13 36.54	-01 53 04.2		691
1996 JK ₁₅	1996 05 20.32753	14 59 50.03	-13 54 39.2	20.2 V	691	1996 JT ₁₅	* 1996 05 14.36982	15 24 53.61	-02 26 10.3		691
1996 JK ₁₅	1996 05 20.34945	14 59 48.71	-13 54 35.2		691	1996 JT ₁₅	1996 05 14.39118	15 24 52.52	-02 26 04.0		691
1996 JL ₁₅	* 1996 05 13.25614	15 17 20.77	-14 20 19.2		691	1996 JT ₁₅	1996 05 14.41243	15 24 51.35	-02 25 58.6	20.5 V	691
1996 JL ₁₅	1996 05 13.27804	15 17 19.55	-14 20 09.1		691	1996 JT ₁₅	1996 05 21.30641	15 19 00.50	-01 59 04.0		691
1996 JL ₁₅	1996 05 13.29970	15 17 18.39	-14 19 58.7	19.4 V	691	1996 JT ₁₅	1996 05 21.32777	15 18 59.39	-01 58 59.4	21.2 V	691
1996 JL ₁₅	1996 05 20.24615	15 11 15.33	-13 26 50.0	19.2 V	691	1996 JT ₁₅	1996 05 21.35280	15 18 58.07	-01 58 54.4		691
1996 JL ₁₅	1996 05 20.26755	15 11 14.20	-13 26 40.6		691	1996 JU ₁₅	* 1996 05 15.21280	14 21 35.17	-08 09 54.4		691
1996 JL ₁₅	1996 05 20.28910	15 11 13.06	-13 26 30.9		691	1996 JU ₁₅	1996 05 15.23396	14 21 34.15	-08 09 49.3		691
1996 JL ₁₅	1996 05 24.25224	15 07 56.06	-12 57 40.0	20.0 V	691	1996 JU ₁₅	1996 05 15.25529	14 21 33.19	-08 09 44.7	20.0 V	691
1996 JL ₁₅	1996 05 24.27951	15 07 54.63	-12 57 29.0		691	1996 JU ₁₅	1996 05 21.16284	14 17 25.44	-07 51 15.2		691
1996 JL ₁₅	1996 05 24.30408	15 07 53.43	-12 57 17.5		691	1996 JU ₁₅	1996 05 21.18404	14 17 24.56	-07 51 11.7		691
1996 JM ₁₅	* 1996 05 13.26065	15 23 51.13	-14 30 02.4		691	1996 JU ₁₅	1996 05 21.20518	14 17 23.69	-07 51 08.6	20.2 V	691
1996 JM ₁₅	1996 05 13.28254	15 23 49.99	-14 29 58.4	20.1 V	691	1996 JV ₁₅	* 1996 05 15.22339	14 36 52.18	-08 17 46.1	21.2 V	691
1996 JM ₁₅	1996 05 13.30421	15 23 48.75	-14 29 56.1		691	1996 JV ₁₅	1996 05 15.24455	14 36 51.12	-08 17 39.4		691
1996 JM ₁₅	1996 05 20.31837	15 17 58.57	-14 08 31.4		691	1996 JV ₁₅	1996 05 21.17315	14 32 19.04	-07 49 56.8	20.7 V	691
1996 JM ₁₅	1996 05 20.34009	15 17 57.49	-14 08 27.2	20.2 V	691	1996 JV ₁₅	1996 05 21.19435	14 32 18.09	-07 49 50.8		691
1996 JM ₁₅	1996 05 20.36201	15 17 56.37	-14 08 23.4		691	1996 JV ₁₅	1996 05 21.21549	14 32 17.19	-07 49 45.7		691
1996 JN ₁₅	* 1996 05 13.31367	15 18 15.03	-08 19 49.7	19.6 V	691	1996 JW ₁₅	* 1996 05 15.22463	14 38 39.87	-07 58 58.4		691
1996 JN ₁₅	1996 05 13.33497	15 18 13.92	-08 19 39.5		691	1996 JW ₁₅	1996 05 15.26712	14 38 37.46	-07 58 58.5	20.7 V	691
1996 JN ₁₅	1996 05 13.35622	15 18 12.82	-08 19 30.0		691	1996 JW ₁₅	1996 05 21.17407	14 33 38.66	-08 01 49.5	21.0 V	691
1996 JN ₁₅	1996 05 18.34925	15 14 05.28	-07 42 40.3	19.5 V	691	1996 JW ₁₅	1996 05 21.19527	14 33 37.62	-08 01 50.9		691
1996 JN ₁₅	1996 05 18.37040	15 14 04.25	-07 42 31.4		691	1996 JW ₁₅	1996 05 21.21641	14 33 36.57	-08 01 52.0		691
1996 JN ₁₅	1996 05 18.39151	15 14 03.11	-07 42 22.2		691	1996 JX ₁₅	* 1996 05 15.23709	14 26 05.24	-08 06 29.2		691
1996 JO ₁₅	* 1996 05 13.31535	15 20 41.01	-08 16 41.9	20.4 V	691	1996 JX ₁₅	1996 05 15.25842	14 26 04.07	-08 06 27.8	20.6 V	691
1996 JO ₁₅	1996 05 13.33666	15 20 39.77	-08 16 39.3		691	1996 JX ₁₅	1996 05 21.16565	14 21 29.46	-08 00 09.5	20.6 V	691
1996 JO ₁₅	1996 05 13.35791	15 20 38.68	-08 16 37.2		691	1996 JX ₁₅	1996 05 21.18685	14 21 28.53	-08 00 08.9		691
1996 JO ₁₅	1996 05 20.37249	15 14 30.49	-08 06 25.7	20.6 V	691	1996 JX ₁₅	1996 05 21.20799	14 21 27.56	-08 00 08.3		691
1996 JO ₁₅	1996 05 20.39383	15 14 29.26	-08 06 25.6		691	1996 JY ₁₅	* 1996 05 15.28121	14 26 44.68	-08 29 25.0	20.3 V	691
1996 JO ₁₅	1996 05 20.41532	15 14 28.21	-08 06 23.1		691	1996 JY ₁₅	1996 05 15.30278	14 26 43.63	-08 29 19.6		691
1996 JP ₁₅	* 1996 05 13.31549	15 20 53.05	-08 09 13.9		691	1996 JY ₁₅	1996 05 15.32402	14 26 42.64	-08 29 14.4		691
1996 JP ₁₅	1996 05 13.33680	15 20 51.87	-08 09 07.9	19.4 V	691	1996 JY ₁₅	1996 05 21.18753	14 22 27.24	-08 06 36.1		691
1996 JP ₁₅	1996 05 13.35805	15 20 50.69	-08 09 01.9		691	1996 JY ₁₅	1996 05 21.20867	14 22 26.36	-08 06 32.0	20.7 V	691
1996 JP ₁₅	1996 05 18.35084	15 16 22.69	-07 46 45.4		691	1996 JZ ₁₅	* 1996 05 15.28358	14 30 09.99	-08 21 17.7		691
1996 JP ₁₅	1996 05 18.37198	15 16 21.53	-07 46 40.0	19.4 V	691	1996 JZ ₁₅	1996 05 15.30515	14 30 08.95	-08 21 12.9	20.7 V	691
1996 JP ₁₅	1996 05 18.39309	15 16 20.38	-07 46 34.5		691	1996 JZ ₁₅	1996 05 21.16861	14 25 45.67	-08 02 30.9		691
1996 JQ ₁₅	* 1996 05 13.32107	15 28 56.78	-08 05 08.0		691	1996 JZ ₁₅	1996 05 21.18981	14 25 44.74	-08 02 26.7	20.6 V	691
1996 JQ ₁₅	1996 05 13.34238	15 28 55.53	-08 05 07.3	21.2 V	691	1996 JZ ₁₅	1996 05 21.21095	14 25 43.82	-08 02 24.2		691
1996 JQ ₁₅	1996 05 13.36363	15 28 54.18	-08 05 07.2		691	1996 JA ₁₆	* 1996 05 15.28452	14 31 31.66	-08 25 11.1		691
1996 JQ ₁₅	1996 05 20.37753	15 21 47.62	-08 06 08.5		691	1996 JA ₁₆	1996 05 15.30609	14 31 30.63	-08 25 07.9	19.7 V	691
1996 JQ ₁₅	1996 05 20.39887	15 21 46.31	-08 06 09.0		691	1996 JA ₁₆	1996 05 15.32733	14 31 29.61	-08 25 04.9		691
1996 JQ ₁₅	1996 05 20.42036	15 21 44.98	-08 06 09.9	21.6 V	691	1996 JA ₁₆	1996 05 21.16959	14 27 10.68	-08 12 27.2		691
1996 JR ₁₅	* 1996 05 13.32549	15 35 19.07	-08 04 19.6		691	1996 JA ₁₆	1996 05 21.19079	14 27 09.74	-08 12 25.0	19.6 V	691
1996 JR ₁₅	1996 05 13.34679	15 35 17.71	-08 04 19.9	21.1 V	691	1996 JA ₁₆	1996 05 21.21193	14 27 08.83	-08 12 22.5		691
1996 JR ₁₅	1996 05 13.36804	15 35 16.31	-08 04 19.8		691	1996 JB ₁₆	* 1996 05 15.28546	14 32 53.08	-08 48 12.8	20.9 V	691
1996 JR ₁₅	1996 05 20.38163	15 27 42.18	-08 08 17.7		691	1996 JB ₁₆	1996 05 15.30703	14 32 51.96	-08 48 08.3		691
1996 JR ₁₅	1996 05 20.40296	15 27 40.76	-08 08 18.9		691	1996 JB ₁₆	1996 05 15.32827	14 32 50.86	-08 48 03.8		691

1996 JB ₁₆	1996 05 22.24218	14 27 27.78	-08 25 49.2	21.3 V	691	1996 KC	1996 05 24.33662	15 31 46.69	-07 27 36.6	691
1996 JB ₁₆	1996 05 22.26328	14 27 26.79	-08 25 45.4		691	1996 KC	1996 05 24.35785	15 31 45.74	-07 27 34.3	691
1996 JB ₁₆	1996 05 22.28479	14 27 25.83	-08 25 42.1		691	1996 KC	1996 05 24.37903	15 31 44.70	-07 27 33.6	17.8 V 691
1996 JC ₁₆	* 1996 05 15.28572	14 33 15.74	-08 20 13.6	19.8 V	691	1996 KW	1996 05 09.15811	13 44 10.71	-03 00 13.2	17.1 V 691
1996 JC ₁₆	1996 05 15.30729	14 33 14.61	-08 20 08.4		691	1996 KW	1996 05 09.17976	13 44 09.63	-03 00 11.9	691
1996 JC ₁₆	1996 05 15.32853	14 33 13.54	-08 20 02.4		691	1996 KW	1996 05 09.20134	13 44 08.41	-03 00 13.7	691
1996 JC ₁₆	1996 05 21.17047	14 28 27.15	-07 57 20.2		691	1996 KW	1996 05 15.14546	13 39 10.34	-03 02 34.8	691
1996 JC ₁₆	1996 05 21.19167	14 28 26.13	-07 57 15.4	20.2 V	691	1996 KW	1996 05 15.16655	13 39 09.33	-03 02 34.8	17.8 V 691
1996 JC ₁₆	1996 05 21.21281	14 28 25.10	-07 57 11.0		691	1996 KW	1996 05 15.18748	13 39 08.31	-03 02 35.8	691
1996 JD ₁₆	* 1996 05 15.28809	14 36 41.00	-08 34 59.6		691	1996 KO ₁	1996 03 26.12015	10 26 40.67	+10 32 04.2	17.4 V 691
1996 JD ₁₆	1996 05 15.30966	14 36 39.87	-08 34 54.6	20.8 V	691	1996 KO ₁	1996 03 26.14115	10 26 40.08	+10 32 11.2	691
1996 JD ₁₆	1996 05 15.33090	14 36 38.80	-08 34 49.9		691	1996 KO ₁	1996 03 26.16244	10 26 39.50	+10 32 18.9	691
1996 JD ₁₆	1996 05 21.17296	14 32 02.09	-08 14 30.5	20.6 V	691	1996 KZ ₁	* 1996 05 16.19593	14 16 45.09	-09 19 47.2	691
1996 JD ₁₆	1996 05 21.19415	14 32 01.10	-08 14 26.5		691	1996 KZ ₁	1996 05 16.22517	14 16 43.58	-09 19 39.6	691
1996 JD ₁₆	1996 05 21.21529	14 32 00.16	-08 14 23.2		691	1996 KZ ₁	1996 05 16.25551	14 16 42.01	-09 19 32.5	19.3 V 691
1996 JE ₁₆	* 1996 05 15.28816	14 36 46.84	-08 34 07.9		691	1996 KZ ₁	1996 05 20.14437	14 13 34.61	-09 04 45.4	19.4 V 691
1996 JE ₁₆	1996 05 15.30973	14 36 45.72	-08 34 04.0	18.7 V	691	1996 KZ ₁	1996 05 20.16558	14 13 33.62	-09 04 40.7	691
1996 JE ₁₆	1996 05 15.33097	14 36 44.64	-08 34 00.0		691	1996 KZ ₁	1996 05 20.18682	14 13 32.58	-09 04 36.4	691
1996 JE ₁₆	1996 05 21.17300	14 32 05.87	-08 18 05.6	18.8 V	691	1996 KA ₂	* 1996 05 16.19934	14 21 40.63	-09 20 54.2	691
1996 JE ₁₆	1996 05 21.19420	14 32 04.87	-08 18 02.3		691	1996 KA ₂	1996 05 16.22858	14 21 39.04	-09 20 44.6	19.5 V 691
1996 JE ₁₆	1996 05 21.21534	14 32 03.88	-08 17 59.8		691	1996 KA ₂	1996 05 16.25892	14 21 37.34	-09 20 34.5	691
1996 JF ₁₆	* 1996 05 15.36290	15 36 40.34	-07 11 58.9	19.3 V	691	1996 KA ₂	1996 05 20.14766	14 18 19.35	-09 00 01.9	691
1996 JF ₁₆	1996 05 15.38388	15 36 39.21	-07 11 51.9		691	1996 KA ₂	1996 05 20.16887	14 18 18.27	-08 59 55.1	19.5 V 691
1996 JF ₁₆	1996 05 15.40496	15 36 38.06	-07 11 44.8		691	1996 KA ₂	1996 05 20.19011	14 18 17.19	-08 59 48.9	691
1996 JF ₁₆	1996 05 17.36793	15 34 54.30	-07 01 00.2	20.0 V	691	1996 KA ₂	1996 05 22.23470	14 16 40.16	-08 49 53.8	19.4 V 691
1996 JF ₁₆	1996 05 17.41036	15 34 52.04	-07 00 46.4		691	1996 KA ₂	1996 05 22.25580	14 16 39.14	-08 49 47.6	691
1996 JG ₁₆	* 1996 05 15.36530	15 40 08.18	-07 32 44.7	19.8 V	691	1996 KA ₂	1996 05 22.27731	14 16 38.08	-08 49 41.5	691
1996 JG ₁₆	1996 05 15.38628	15 40 07.09	-07 32 36.9		691	1996 KB ₂	* 1996 05 16.28890	14 17 56.49	-09 08 25.9	691
1996 JG ₁₆	1996 05 15.40736	15 40 05.98	-07 32 28.5		691	1996 KB ₂	1996 05 16.29539	14 17 56.13	-09 08 24.1	691
1996 JG ₁₆	1996 05 23.32536	15 33 24.84	-06 43 48.9		691	1996 KB ₂	1996 05 16.30203	14 17 55.77	-09 08 23.2	20.3 V 691
1996 JG ₁₆	1996 05 23.35247	15 33 23.43	-06 43 40.1	20.4 V	691	1996 KB ₂	1996 05 20.14526	14 14 51.62	-08 56 37.8	691
1996 JH ₁₆	* 1996 05 15.36821	15 44 20.29	-07 18 29.5		691	1996 KB ₂	1996 05 20.16647	14 14 50.61	-08 56 33.4	691
1996 JH ₁₆	1996 05 15.38919	15 44 19.14	-07 18 28.9		691	1996 KB ₂	1996 05 20.18771	14 14 49.61	-08 56 30.2	20.5 V 691
1996 JH ₁₆	1996 05 15.41027	15 44 17.98	-07 18 27.7	20.0 V	691	1996 KC ₂	* 1996 05 17.22495	14 25 41.54	-09 31 59.2	18.5 V 691
1996 JH ₁₆	1996 05 24.33972	15 36 14.92	-07 13 32.6	20.2 V	691	1996 KC ₂	1996 05 17.24637	14 25 40.44	-09 31 54.7	691
1996 JH ₁₆	1996 05 24.36094	15 36 13.71	-07 13 32.2		691	1996 KC ₂	1996 05 17.26743	14 25 39.33	-09 31 50.0	691
1996 JH ₁₆	1996 05 24.38213	15 36 12.54	-07 13 32.3		691	1996 KC ₂	1996 05 20.15112	14 23 18.98	-09 22 01.5	691
1996 JJ ₁₆	* 1996 05 15.36826	15 44 24.52	-07 17 49.8	16.3 V	691	1996 KC ₂	1996 05 20.17233	14 23 17.95	-09 21 57.2	691
1996 JJ ₁₆	1996 05 15.38923	15 44 23.34	-07 17 49.2		691	1996 KC ₂	1996 05 20.19357	14 23 16.92	-09 21 53.0	19.5 V 691
1996 JJ ₁₆	1996 05 15.41032	15 44 22.17	-07 17 47.3		691	1996 KD ₂	* 1996 05 17.22534	14 26 15.23	-09 55 40.0	18.1 V 691
1996 JJ ₁₆	1996 05 24.33980	15 36 22.46	-07 11 12.7	16.5 V	691	1996 KD ₂	1996 05 17.24676	14 26 14.27	-09 55 37.0	691
1996 JJ ₁₆	1996 05 24.36103	15 36 21.43	-07 11 13.5		691	1996 KD ₂	1996 05 17.26782	14 26 13.32	-09 55 34.4	691
1996 JJ ₁₆	1996 05 24.38222	15 36 20.28	-07 11 12.2		691	1996 KD ₂	1996 05 23.24693	14 22 13.11	-09 43 47.1	18.5 V 691
1996 JK ₁₆	* 1996 05 15.36852	15 44 46.62	-07 06 38.9		691	1996 KD ₂	1996 05 23.26837	14 22 12.24	-09 43 45.0	691
1996 JK ₁₆	1996 05 15.38949	15 44 45.48	-07 06 35.7	17.1 V	691	1996 KD ₂	1996 05 23.29489	14 22 11.21	-09 43 42.1	691
1996 JK ₁₆	1996 05 15.41058	15 44 44.36	-07 06 31.5		691	1996 KE ₂	* 1996 05 17.23190	14 35 43.42	-09 53 33.9	20.2 V 691
1996 JK ₁₆	1996 05 23.32843	15 37 50.77	-06 44 44.7	17.9 V	691	1996 KE ₂	1996 05 17.25332	14 35 42.30	-09 53 31.2	691
1996 JK ₁₆	1996 05 23.35554	15 37 49.37	-06 44 41.1		691	1996 KE ₂	1996 05 17.27438	14 35 41.19	-09 53 28.4	691
1996 JK ₁₆	1996 05 23.37687	15 37 48.21	-06 44 38.2		691	1996 KE ₂	1996 05 23.25293	14 30 52.37	-09 42 33.4	691
1996 KC	1996 05 18.36468	15 36 22.07	-07 36 05.3		691	1996 KE ₂	1996 05 23.27437	14 30 51.38	-09 42 31.8	21.2 V 691
1996 KC	1996 05 18.38583	15 36 21.06	-07 36 03.0	18.8 V	691	1996 KE ₂	1996 05 23.30088	14 30 50.06	-09 42 28.6	691
1996 KC	1996 05 18.40694	15 36 20.04	-07 36 00.9		691	1996 KF ₂	* 1996 05 17.23255	14 36 39.70	-09 46 31.8	691

1996 KF ₂	1996 05 17.25397	14 36 38.54	−09 46 33.2		691	1996 KP ₂	1996 05 20.27183	15 17 24.67	−13 14 47.5	19.2 V	691
1996 KF ₂	1996 05 17.27503	14 36 37.36	−09 46 34.0	19.0 V	691	1996 KP ₂	1996 05 20.29338	15 17 23.41	−13 14 38.8		691
1996 KF ₂	1996 05 23.25347	14 31 39.43	−09 52 57.8	19.7 V	691	1996 KP ₂	1996 05 24.25632	15 13 50.03	−12 48 20.0	19.4 V	691
1996 KF ₂	1996 05 23.27491	14 31 38.38	−09 53 00.2		691	1996 KP ₂	1996 05 24.28359	15 13 48.52	−12 48 09.5		691
1996 KF ₂	1996 05 23.30143	14 31 37.11	−09 53 02.4		691	1996 KP ₂	1996 05 24.30816	15 13 47.16	−12 48 00.8		691
1996 KG ₂	* 1996 05 17.23325	14 37 40.47	−09 42 31.2		691	1996 KQ ₂	* 1996 05 22.16244	11 00 49.30	+08 56 00.8		691
1996 KG ₂	1996 05 17.25467	14 37 39.31	−09 42 27.9		691	1996 KQ ₂	1996 05 22.18188	11 00 49.75	+08 55 53.7	20.4 V	691
1996 KG ₂	1996 05 17.27573	14 37 38.05	−09 42 25.4	20.0 V	691	1996 KQ ₂	1996 05 22.19893	11 00 50.17	+08 55 46.6		691
1996 KG ₂	1996 05 23.25403	14 32 27.85	−09 32 02.3	20.9 V	691	1996 KQ ₂	1996 05 23.16239	11 01 14.89	+08 49 17.8		691
1996 KG ₂	1996 05 23.27547	14 32 26.70	−09 32 01.2		691	1996 KQ ₂	1996 05 23.19512	11 01 15.71	+08 49 03.7		691
1996 KG ₂	1996 05 23.30199	14 32 25.38	−09 31 58.9		691	1996 KQ ₂	1996 05 23.23158	11 01 16.63	+08 48 49.1	20.6 V	691
1996 KH ₂	* 1996 05 17.23397	14 38 42.83	−09 57 29.8	18.8 V	691	1996 KR ₂	* 1996 05 22.16449	11 03 47.18	+08 47 19.7		691
1996 KH ₂	1996 05 17.25539	14 38 41.79	−09 57 28.0		691	1996 KR ₂	1996 05 22.18393	11 03 47.69	+08 47 15.8	20.3 V	691
1996 KH ₂	1996 05 23.25545	14 34 30.67	−09 51 05.0		691	1996 KR ₂	1996 05 22.20099	11 03 48.11	+08 47 12.6		691
1996 KH ₂	1996 05 23.27689	14 34 29.81	−09 51 04.6	19.5 V	691	1996 KR ₂	1996 05 23.16448	11 04 15.64	+08 44 08.7	20.9 V	691
1996 KH ₂	1996 05 23.30341	14 34 28.71	−09 51 03.3		691	1996 KR ₂	1996 05 23.19721	11 04 16.48	+08 44 01.9		691
1996 KJ ₂	* 1996 05 17.28931	15 24 01.60	−06 52 53.9	20.2 V	691	1996 KR ₂	1996 05 23.23367	11 04 17.52	+08 43 54.7		691
1996 KJ ₂	1996 05 17.31028	15 24 00.45	−06 52 55.5		691	1996 KS ₂	* 1996 05 22.16462	11 03 58.38	+08 51 24.4	20.1 V	691
1996 KJ ₂	1996 05 17.33819	15 23 58.91	−06 52 58.8		691	1996 KS ₂	1996 05 22.18407	11 03 59.62	+08 51 16.3		691
1996 KJ ₂	1996 05 24.32702	15 17 54.98	−07 07 49.9	20.3 V	691	1996 KS ₂	1996 05 22.20113	11 04 00.70	+08 51 09.6		691
1996 KJ ₂	1996 05 24.34824	15 17 53.89	−07 07 53.1		691	1996 KS ₂	1996 05 23.16505	11 05 04.82	+08 44 40.6	20.4 V	691
1996 KJ ₂	1996 05 24.36943	15 17 52.81	−07 07 56.4		691	1996 KS ₂	1996 05 23.19779	11 05 06.96	+08 44 27.3		691
1996 KK ₂	* 1996 05 18.21514	15 07 21.56	−12 57 52.7		691	1996 KS ₂	1996 05 23.23427	11 05 09.30	+08 44 12.0		691
1996 KK ₂	1996 05 18.23653	15 07 20.38	−12 57 50.2	19.4 V	691	1996 KT ₂	* 1996 05 22.16486	11 04 18.79	+08 59 42.6		691
1996 KK ₂	1996 05 18.25790	15 07 19.24	−12 57 47.6		691	1996 KT ₂	1996 05 22.18429	11 04 19.10	+08 59 34.4		691
1996 KK ₂	1996 05 24.24840	15 02 24.01	−12 47 14.2		691	1996 KT ₂	1996 05 22.20135	11 04 19.36	+08 59 27.5	20.1 V	691
1996 KK ₂	1996 05 24.27567	15 02 22.69	−12 47 11.5		691	1996 KT ₂	1996 05 23.16472	11 04 36.19	+08 52 54.4		691
1996 KK ₂	1996 05 24.30024	15 02 21.52	−12 47 09.2	19.9 V	691	1996 KT ₂	1996 05 23.19745	11 04 36.74	+08 52 41.6	20.1 V	691
1996 KL ₂	* 1996 05 18.21636	15 09 06.94	−13 04 27.8		691	1996 KT ₂	1996 05 23.23390	11 04 37.38	+08 52 26.6		691
1996 KL ₂	1996 05 18.23775	15 09 05.73	−13 04 26.1	20.2 V	691	1996 KU ₂	* 1996 05 22.16596	11 05 53.84	+08 48 32.8		691
1996 KL ₂	1996 05 18.25911	15 09 04.49	−13 04 24.3		691	1996 KU ₂	1996 05 22.18539	11 05 54.29	+08 48 28.7		691
1996 KL ₂	1996 05 24.24945	15 03 54.77	−12 57 10.8		691	1996 KU ₂	1996 05 22.20245	11 05 54.66	+08 48 26.1	20.7 V	691
1996 KL ₂	1996 05 24.27672	15 03 53.36	−12 57 09.8	20.8 V	691	1996 KU ₂	1996 05 23.16588	11 06 17.29	+08 45 29.0		691
1996 KL ₂	1996 05 24.30129	15 03 52.15	−12 57 08.3		691	1996 KU ₂	1996 05 23.19862	11 06 18.06	+08 45 22.4	21.3 V	691
1996 KM ₂	* 1996 05 18.21959	15 13 46.72	−13 06 14.4		691	1996 KU ₂	1996 05 23.23507	11 06 18.89	+08 45 15.0		691
1996 KM ₂	1996 05 18.24098	15 13 45.41	−13 06 09.9	19.6 V	691	1996 KV ₂	* 1996 05 23.34704	15 25 33.65	−06 53 15.9		691
1996 KM ₂	1996 05 18.26234	15 13 44.16	−13 06 05.1		691	1996 KV ₂	1996 05 23.36837	15 25 31.34	−06 53 37.3	21.1 V	691
1996 KM ₂	1996 05 24.25238	15 08 08.65	−12 44 53.7	20.0 V	691	1996 KV ₂	1996 05 24.33115	15 23 52.87	−07 09 47.8	19.9 V	691
1996 KM ₂	1996 05 24.27965	15 08 07.16	−12 44 48.0		691	1996 KV ₂	1996 05 24.35236	15 23 50.67	−07 10 09.0		691
1996 KM ₂	1996 05 24.30422	15 08 05.76	−12 44 43.1		691	1996 KV ₂	1996 05 24.37354	15 23 48.43	−07 10 30.6		691
1996 KN ₂	* 1996 05 18.35443	15 21 34.14	−07 31 13.2		691	1996 KL ₃	* 1996 05 16.28913	14 18 16.44	−08 46 33.4	19.3 V	691
1996 KN ₂	1996 05 18.37558	15 21 32.90	−07 31 08.7	20.7 V	691	1996 KL ₃	1996 05 16.30226	14 18 15.84	−08 46 26.1		691
1996 KN ₂	1996 05 18.39669	15 21 31.66	−07 31 03.6		691	1996 KL ₃	1996 05 21.16122	14 15 05.77	−08 13 03.9		691
1996 KN ₂	1996 05 24.32567	15 15 57.89	−07 11 26.8		691	1996 KL ₃	1996 05 21.18242	14 15 04.88	−08 12 56.1	20.3 V	691
1996 KN ₂	1996 05 24.34689	15 15 56.68	−07 11 23.8		691	1996 KL ₃	1996 05 21.20356	14 15 04.10	−08 12 48.0		691
1996 KN ₂	1996 05 24.36808	15 15 55.51	−07 11 19.5	20.4 V	691	1996 KM ₃	* 1996 05 17.22141	14 20 35.36	−09 55 20.0		691
1996 KO ₂	* 1996 05 20.24610	15 11 10.62	−13 18 43.1	19.4 V	691	1996 KM ₃	1996 05 17.24284	14 20 34.44	−09 55 16.8	19.5 V	691
1996 KO ₂	1996 05 20.26749	15 11 09.38	−13 18 35.1		691	1996 KM ₃	1996 05 17.26390	14 20 33.59	−09 55 12.8		691
1996 KO ₂	1996 05 20.28904	15 11 08.15	−13 18 27.6		691	1996 KM ₃	1996 05 23.24318	14 16 48.47	−09 38 49.9		691
1996 KO ₂	1996 05 24.25197	15 07 32.88	−12 54 49.5	20.0 V	691	1996 KM ₃	1996 05 23.26463	14 16 47.69	−09 38 45.7	19.9 V	691
1996 KO ₂	1996 05 24.27924	15 07 31.38	−12 54 40.2		691	1996 KM ₃	1996 05 23.29115	14 16 46.74	−09 38 41.5		691
1996 KP ₂	* 1996 05 20.25043	15 17 25.84	−13 14 56.3		691	1996 KN ₃	* 1996 05 17.22589	14 27 02.88	−09 57 05.9	20.4 V	691

1996 KN ₃	1996 05 17.24731	14 27 01.79	-09 57 00.2	691	1996 LW	1996 06 13.25500	16 06 15.54	-06 24 36.7	21.1 V	691
1996 KN ₃	1996 05 17.26837	14 27 00.72	-09 56 55.7	691	1996 LW	1996 06 20.16087	16 00 43.67	-05 58 21.0	21.2 V	691
1996 KN ₃	1996 05 23.24704	14 22 22.12	-09 34 33.9	691	1996 LW	1996 06 20.17232	16 00 43.17	-05 58 18.9	21.1 V	691
1996 KN ₃	1996 05 23.29500	14 22 19.98	-09 34 23.2	21.1 V 691	1996 LW	1996 06 20.18335	16 00 42.67	-05 58 16.9	21.3 V	691
1996 KO ₃	* 1996 05 17.23067	14 33 57.69	-09 36 18.5	19.3 V 691	1996 MD	* 1996 06 16.19421	15 25 41.31	-07 17 08.0	21.6 V	691
1996 KO ₃	1996 05 17.25210	14 33 56.71	-09 36 15.6	691	1996 MD	1996 06 16.22117	15 25 39.99	-07 16 56.4	21.0 V	691
1996 KO ₃	1996 05 17.27316	14 33 55.44	-09 36 15.0	691	1996 MD	1996 06 16.24784	15 25 38.72	-07 16 45.4	21.1 V	691
1996 KO ₃	1996 05 23.25175	14 29 10.31	-09 29 54.2	691	1996 MD	1996 06 20.20139	15 23 02.02	-06 51 40.0	21.2 V	691
1996 KO ₃	1996 05 23.27319	14 29 09.33	-09 29 53.3	691	1996 MD	1996 06 20.22746	15 23 01.05	-06 51 31.0	21.0 V	691
1996 KO ₃	1996 05 23.29971	14 29 08.11	-09 29 52.4	20.2 V 691	1996 MD	1996 06 20.25137	15 23 00.08	-06 51 22.9	21.6 V	691
1996 KP ₃	* 1996 05 17.23109	14 34 33.62	-09 58 42.5	19.5 V 691	1996 ME	* 1996 06 16.20139	15 36 03.37	-07 06 53.5	18.9 V	691
1996 KP ₃	1996 05 17.25251	14 34 32.42	-09 58 39.9	691	1996 ME	1996 06 16.22835	15 36 01.93	-07 06 59.1	19.2 V	691
1996 KP ₃	1996 05 17.27357	14 34 31.21	-09 58 37.6	691	1996 ME	1996 06 16.25502	15 36 00.53	-07 07 04.8	18.8 V	691
1996 KP ₃	1996 05 23.25199	14 29 31.51	-09 49 52.6	20.1 V 691	1996 ME	1996 06 19.18872	15 33 41.44	-07 18 05.3	19.0 V	691
1996 KP ₃	1996 05 23.27343	14 29 30.45	-09 49 51.9	691	1996 ME	1996 06 19.19465	15 33 41.16	-07 18 07.0	19.4 V	691
1996 KP ₃	1996 05 23.29995	14 29 29.15	-09 49 50.0	691	1996 MF	* 1996 06 17.23834	16 10 27.94	-07 05 46.6	21.4 V	691
1996 KQ ₃	* 1996 05 17.23183	14 35 38.12	-09 41 06.8	691	1996 MF	1996 06 17.26102	16 10 26.55	-07 05 48.9	21.8 V	691
1996 KQ ₃	1996 05 17.25326	14 35 36.79	-09 41 05.6	691	1996 MF	1996 06 17.29297	16 10 24.54	-07 05 52.1	21.2 V	691
1996 KQ ₃	1996 05 17.27431	14 35 35.50	-09 41 02.4	18.3 V 691	1996 MF	1996 06 19.26354	16 08 30.41	-07 09 31.9	21.7 V	691
1996 KQ ₃	1996 05 23.25233	14 30 00.35	-09 31 41.7	19.1 V 691	1996 MF	1996 06 19.26935	16 08 30.09	-07 09 32.9	22.3 V	691
1996 KQ ₃	1996 05 23.27376	14 29 59.19	-09 31 40.2	691	1996 MF	1996 06 19.28225	16 08 29.32	-07 09 34.2	22.8 V	691
1996 KQ ₃	1996 05 23.30028	14 29 57.70	-09 31 38.2	691	1996 MG	* 1996 06 17.23969	16 12 24.04	-07 00 18.0	20.4 V	691
1996 KR ₃	* 1996 05 20.15540	14 29 29.71	-09 06 56.4	691	1996 MG	1996 06 17.26236	16 12 22.68	-07 00 00.0	20.1 V	691
1996 KR ₃	1996 05 20.17660	14 29 27.91	-09 07 08.6	691	1996 MG	1996 06 17.29431	16 12 20.74	-06 59 35.2	20.4 V	691
1996 KR ₃	1996 05 20.19783	14 29 26.12	-09 07 20.9	19.3 V 691	1996 MG	1996 06 19.28980	16 10 29.77	-06 34 23.9	20.5 V	691
1996 KR ₃	1996 05 23.24916	14 25 26.32	-09 37 06.3	691	1996 MG	1996 06 19.29581	16 10 29.48	-06 34 19.1	20.2 V	691
1996 KR ₃	1996 05 23.27059	14 25 24.64	-09 37 18.5	691	1996 MG	1996 06 19.30146	16 10 29.10	-06 34 14.9	21.0 V	691
1996 KR ₃	1996 05 23.29710	14 25 22.63	-09 37 33.8	18.8 V 691	1996 MG	1996 06 20.16710	16 09 43.59	-06 23 45.1	20.4 V	691
1996 KS ₃	* 1996 05 22.16277	11 01 18.05	+08 47 17.6	691	1996 MG	1996 06 20.17855	16 09 42.92	-06 23 35.7	21.5 V	691
1996 KS ₃	1996 05 22.18221	11 01 18.49	+08 47 15.4	20.5 V 691	1996 MO	* 1996 06 23.32678	21 00 59.60	-07 24 56.7	21.3 V	691
1996 KS ₃	1996 05 22.19926	11 01 18.89	+08 47 13.1	691	1996 MO	1996 06 23.34790	21 00 58.14	-07 25 02.9	20.9 V	691
1996 KS ₃	1996 05 23.19544	11 01 42.81	+08 45 07.7	20.8 V 691	1996 MO	1996 06 23.36931	21 00 56.62	-07 25 08.9	20.7 V	691
1996 KS ₃	1996 05 23.23189	11 01 43.65	+08 45 03.4	691	1996 MO	1996 06 24.42784	20 59 44.78	-07 30 07.5	20.9 V	691
1996 KY ₄	1996 05 13.25333	15 13 17.24	-14 41 02.1	691	1996 MO	1996 06 24.43129	20 59 44.56	-07 30 08.2	20.9 V	691
1996 KY ₄	1996 05 13.27522	15 13 15.65	-14 40 57.8	17.8 V 691	1996 MO	1996 06 24.43551	20 59 44.22	-07 30 09.7	20.7 V	691
1996 KY ₄	1996 05 13.29688	15 13 14.19	-14 40 53.5	691	1996 MO	1996 06 25.41295	20 58 35.83	-07 35 01.0	20.6 V	691
1996 KY ₄	1996 05 21.22978	15 04 51.39	-14 17 11.6	691	1996 MO	1996 06 25.42503	20 58 34.96	-07 35 05.1	20.8 V	691
1996 KY ₄	1996 05 21.25147	15 04 50.07	-14 17 08.4	691	1996 MP	* 1996 06 22.34614	21 39 11.62	-08 19 25.0	21.3 V	691
1996 KY ₄	1996 05 21.27303	15 04 48.69	-14 17 04.7	18.1 V 691	1996 MP	1996 06 22.36742	21 39 11.36	-08 19 13.4	20.6 V	691
1996 KH ₅	1996 05 13.25459	15 15 06.28	-14 43 02.4	17.7 V 691	1996 MP	1996 06 22.38877	21 39 11.18	-08 19 00.2	20.7 V	691
1996 KH ₅	1996 05 13.27648	15 15 05.02	-14 42 59.0	691	1996 MP	1996 06 23.44519	21 39 01.89	-08 08 46.8	20.7 V	691
1996 KH ₅	1996 05 13.29815	15 15 03.74	-14 42 55.5	691	1996 MP	1996 06 25.38837	21 38 39.61	-07 50 14.5	20.8 V	691
1996 LW	* 1996 06 09.30686	16 09 54.66	-06 45 48.1	20.9 V 691	1996 MP	1996 06 25.39840	21 38 39.45	-07 50 09.0	21.0 V	691
1996 LW	1996 06 09.32875	16 09 53.36	-06 45 40.9	21.1 V 691	1996 MP	1996 06 25.40641	21 38 39.34	-07 50 04.5	20.9 V	691
1996 LW	1996 06 09.35019	16 09 52.08	-06 45 32.9	20.9 V 691	4110 P-L	1996 05 13.25095	15 09 51.16	-14 26 41.4	17.9 V	691
1996 LW	1996 06 10.24121	16 09 01.44	-06 40 23.9	21.6 V 691	4110 P-L	1996 05 13.27284	15 09 49.78	-14 26 33.9		691
1996 LW	1996 06 10.25539	16 09 00.65	-06 40 19.6	20.5 V 691	4110 P-L	1996 05 13.29451	15 09 48.40	-14 26 26.6		691
1996 LW	1996 06 10.26218	16 09 00.28	-06 40 16.8	21.5 V 691	4110 P-L	1996 05 20.30788	15 02 49.89	-13 47 43.1	18.0 V	691
1996 LW	1996 06 10.27471	16 08 59.45	-06 40 12.8	20.8 V 691	4110 P-L	1996 05 20.32959	15 02 48.55	-13 47 36.2		691
1996 LW	1996 06 10.28069	16 08 59.09	-06 40 10.5	20.4 V 691	4110 P-L	1996 05 20.35151	15 02 47.23	-13 47 29.5		691
1996 LW	1996 06 10.28621	16 08 58.78	-06 40 08.9	20.8 V 691	(2060)	1996 05 15.27441	12 27 19.44	-05 14 49.9	15.6 R	691
1996 LW	1996 06 13.24912	16 06 15.84	-06 24 38.6	21.1 V 691	(2060)	1996 05 15.27696	12 27 19.42	-05 14 49.8	15.6 R	691

(2060)	1996 05 15.27926	12 27 19.40	-05 14 49.8	15.6 R	691
(4015)	1996 05 16.36365	16 01 31.21	-23 09 37.4	18.8 R	691
(4015)	1996 05 16.36605	16 01 31.02	-23 09 36.8		691
(4015)	1996 05 16.36833	16 01 30.84	-23 09 36.3		691
(4015)	1996 06 18.18474	15 17 09.24	-20 08 54.4	19.2 V	691
(4015)	1996 06 18.19033	15 17 08.87	-20 08 52.7	19.2 V	691
(4015)	1996 06 18.19569	15 17 08.47	-20 08 51.2	19.0 V	691
(7026)	1992 02 24.16494	09 45 22.05	+18 47 26.8	18.9 V	691
(7026)	1992 02 24.19480	09 45 20.17	+18 47 37.0		691
(7026)	1992 02 24.22347	09 45 18.36	+18 47 46.6		691

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Observer S. M. Larson

Measurer C. W. Hergenrother

1.54-m $f/3$ reflector + CCD

GSC

1994 PK	1996 05 20.19708	10 26 40.12	-09 26 50.3		693
1994 PK	1996 05 20.19987	10 26 40.28	-09 26 49.2		693
1994 PK	1996 05 20.20348	10 26 40.55	-09 26 47.4		693

695 Kitt Peak

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Observers T. J. Balonek, S. M. Lacey, A. A. O'Donoghue

Measurers C. L. Reynolds, B. B. Haidri, T. J. Balonek

0.61-m $f/3.6$ Burrell Schmidt + CCD

GSC

1992 TX	1995 04 06.22455	12 55 18.06	-05 48 35.8	16.6 R	695
1992 TX	1995 04 06.22858	12 55 17.85	-05 48 34.6		695
1992 TX	1995 04 06.23273	12 55 17.64	-05 48 33.6		695

696 F. L. Whipple Observatory, Mount Hopkins

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Observers J. McEnery, L. M. Macri, E. Falco-Acosta, N. A. Grogin,

C. W. Hergenrother

Measurers G. V. Williams, C. W. Hergenrother

1.2-m reflector + CCD

GSC

1993 HA ₂	1996 05 26.37258	16 03 17.03	-30 26 01.0		W 696
1993 HA ₂	1996 05 27.21352	16 03 04.24	-30 25 45.1		W 696
1993 HA ₂	1996 05 27.28496	16 03 03.16	-30 25 43.7		696
1996 HW ₁	1996 05 26.19053	14 35 46.96	-02 44 42.1		696
1996 HW ₁	1996 05 26.22802	14 35 44.32	-02 44 28.6		696
1996 HW ₁	1996 05 26.33998	14 35 36.55	-02 43 48.0		696
1996 HW ₁	1996 05 27.19068	14 34 40.77	-02 38 46.5		696
1996 HW ₁	1996 05 27.24032	14 34 37.41	-02 38 29.0		696
1996 HW ₁	1996 05 27.32047	14 34 31.98	-02 38 01.3		696
1996 LH	1996 06 10.15859	12 40 20.73	-11 31 08.9	18.8 V	696
1996 LH	* 1996 06 10.15913	12 40 20.73	-11 31 09.3		696
1996 LH	1996 06 10.19759	12 40 21.90	-11 31 17.1		t 696

1996 LH	1996 06 10.21368	12 40 22.39	-11 31 20.5		t 696
1996 LH	1996 06 11.16604	12 40 54.06	-11 34 41.7	18.5 V	696
1996 LH	1996 06 11.17005	12 40 54.16	-11 34 42.6		696
1996 LH	1996 06 11.21324	12 40 55.64	-11 34 51.9	18.0 I	B 696
1996 LH	1996 06 16.19604	12 44 04.44	-11 54 24.0	19.5 V	696
1996 LH	1996 06 16.19719	12 44 04.50	-11 54 24.2		696
1996 LH	1996 06 16.23223	12 44 05.85	-11 54 33.3	19.3 V	696
1996 LH	1996 06 16.23354	12 44 05.90	-11 54 33.5		696
1996 LH	1996 06 19.14525	12 46 13.85	-12 07 26.6		696
1996 LH	1996 06 19.14666	12 46 13.89	-12 07 26.4	19.4 V	696
1996 LH	1996 06 19.20087	12 46 16.34	-12 07 41.4	19.4 V	696
1996 LH	1996 06 19.20209	12 46 16.35	-12 07 41.1		696
1996 MQ	1996 06 25.24887	16 35 38.58	-02 47 49.2		696
1996 MQ	1996 06 25.25032	16 35 40.15	-02 47 32.3		696
1996 MQ	1996 06 25.28741	16 36 20.51	-02 40 17.3		696
1996 MQ	1996 06 25.28904	16 36 22.30	-02 39 57.8	18.9 R	696
1996 MQ	1996 06 25.40490	16 38 32.44	-02 16 54.6		696
1996 MQ	1996 06 25.40666	16 38 34.48	-02 16 33.3	18.7 R	696
1996 MR	1996 06 25.46148	22 47 09.75	-06 16 30.8	19.0 R	696
1996 MR	1996 06 25.46333	22 47 09.94	-06 16 30.1		696
1996 MR	1996 06 25.46525	22 47 10.15	-06 16 29.2		696
1996 MR	1996 06 26.39625	22 48 48.95	-06 10 23.5		696
1996 MR	1996 06 26.39825	22 48 49.19	-06 10 22.6		696
1996 MS	1996 06 25.46725	22 42 51.30	-08 15 13.8	19.9 R	696
1996 MS	1996 06 25.46910	22 42 51.45	-08 15 13.5		696
1996 MS	1996 06 25.47086	22 42 51.60	-08 15 13.2		696
1996 MS	1996 06 26.38618	22 44 11.15	-08 12 48.2		696
1996 MS	1996 06 26.39169	22 44 11.57	-08 12 47.3		696
(5731)	1996 05 26.38589	18 54 49.27	-28 54 04.9		I 696
(5731)	1996 05 26.45892	18 54 42.27	-28 53 58.2		696
(5731)	1996 05 27.43005	18 53 12.12	-28 52 19.3		696
(5731)	1996 05 27.44917	18 53 10.29	-28 52 17.2		696
(5737)	1996 05 26.35303	18 24 23.22	-30 23 45.7		c 696
(5737)	1996 05 26.39309	18 24 21.39	-30 23 48.2		c 696
(5737)	1996 05 27.35138	18 23 38.81	-30 24 48.9		c 696
(5737)	1996 05 27.40043	18 23 36.48	-30 24 52.0		c 696
(5737)	1996 05 27.47487	18 23 33.01	-30 24 56.8		c 696

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

1.0-m $f/2.1$ reflector + CCD

1978 SE ₁	1996 04 18.13675	08 53 28.32	+25 30 28.6	20 V	704
1978 SE ₁	1996 04 18.16671	08 53 29.22	+25 30 20.5	20 V	704
1978 SE ₁	1996 04 18.22642	08 53 30.91	+25 30 08.3	20 V	704
1978 SE ₁	1996 04 19.13955	08 53 58.51	+25 26 40.9	20 V	704
1978 SE ₁	1996 04 19.19927	08 54 00.27	+25 26 25.5	20 V	704
1978 SE ₁	1996 04 19.22912	08 54 01.21	+25 26 19.7	20 V	704
1978 SE ₁	1996 04 19.25898	08 54 02.11	+25 26 11.5	20 V	704
1983 CH	1996 05 19.17086	09 07 42.07	+21 54 34.3	18.0 V	704
1983 CH	1996 05 19.18549	09 07 43.55	+21 54 27.8	18.0 V	704

1983 CH	1996 05 19.20011	09 07 44.98	+21 54 21.2	18.0 V	704	1996 BM ₁₇	1996 03 21.22500	08 35 32.03	+25 51 07.9	18 V	704
1983 CH	1996 05 19.21473	09 07 46.43	+21 54 14.4	18.0 V	704	1996 BM ₁₇	1996 03 21.25556	08 35 32.32	+25 51 00.5	18 V	704
1983 CH	1996 05 19.22936	09 07 47.83	+21 54 06.8	18.0 V	704	1996 BM ₁₇	1996 03 21.28611	08 35 32.65	+25 50 53.3	18 V	704
1983 CH	1996 05 21.18127	09 11 02.09	+21 38 58.2	18.5 V	704	1996 BM ₁₇	1996 03 21.31667	08 35 32.89	+25 50 45.6	18 V	704
1983 CH	1996 05 21.20216	09 11 04.18	+21 38 48.5	18.0 V	704	1996 BM ₁₇	1996 04 18.14931	08 51 46.83	+23 25 04.8	18 V	704
1983 CH	1996 05 21.22305	09 11 06.12	+21 38 38.0	18.0 V	704	1996 BM ₁₇	1996 04 19.15208	08 52 42.17	+23 18 39.5	18 V	704
1983 CH	1996 05 21.24394	09 11 08.31	+21 38 28.6	18.0 V	704	1996 BM ₁₇	1996 04 19.18194	08 52 43.84	+23 18 27.5	18 V	704
1989 SE ₂	1996 05 21.18127	09 10 19.09	+21 27 10.7	18.5 V	704	1996 BM ₁₇	1996 04 19.21181	08 52 45.44	+23 18 16.4	18 V	704
1989 SE ₂	1996 05 21.20216	09 10 20.71	+21 27 05.7	18.5 V	704	1996 BM ₁₇	1996 04 19.24167	08 52 47.09	+23 18 04.0	18 V	704
1989 SE ₂	1996 05 21.22305	09 10 21.92	+21 26 56.3	18.0 V	704	1996 BM ₁₇	1996 04 19.27153	08 52 48.70	+23 17 52.6	18 V	704
1989 SE ₂	1996 05 21.24394	09 10 23.44	+21 26 49.9	18.0 V	704	1996 FA ₅	1996 05 19.17713	11 47 21.55	+13 50 30.6	19.5 V	704
1992 EB ₇	1996 04 18.13472	08 36 11.16	+25 00 50.0	19 V	704	1996 FA ₅	1996 05 19.19175	11 47 22.10	+13 50 32.7	19.5 V	704
1992 EB ₇	1996 04 18.16458	08 36 12.37	+25 00 44.2	19 V	704	1996 FA ₅	1996 05 19.20638	11 47 22.65	+13 50 35.5	19.5 V	704
1992 EB ₇	1996 04 18.19444	08 36 13.66	+25 00 38.8	19 V	704	1996 FA ₅	1996 05 19.22100	11 47 23.36	+13 50 37.5	19.5 V	704
1992 EB ₇	1996 04 18.22431	08 36 14.61	+25 00 32.0	19 V	704	1996 FB ₅	1996 05 19.15902	12 02 00.06	+18 15 45.8	17.5 V	704
1992 EB ₇	1996 04 19.13747	08 36 52.64	+24 57 17.2	19 V	704	1996 FB ₅	1996 05 19.17365	12 02 00.77	+18 15 49.8	17.5 V	704
1992 EB ₇	1996 04 19.16733	08 36 53.85	+24 57 11.0	19 V	704	1996 FB ₅	1996 05 19.18827	12 02 01.54	+18 15 53.4	17.5 V	704
1992 EB ₇	1996 04 19.19718	08 36 55.05	+24 57 04.1	19 V	704	1996 FB ₅	1996 05 19.20290	12 02 02.28	+18 15 57.2	17.5 V	704
1992 EB ₇	1996 04 19.22704	08 36 56.28	+24 56 57.6	19 V	704	1996 FB ₅	1996 05 19.21752	12 02 03.02	+18 16 00.9	17.5 V	704
1992 EB ₇	1996 04 19.25690	08 36 57.56	+24 56 51.8	19 V	704	1996 FB ₅	1996 05 21.16943	12 03 50.87	+18 23 47.4	17.5 V	704
1996 BH ₄	1996 04 18.15347	08 36 39.61	+29 16 50.7	20 V	704	1996 FB ₅	1996 05 21.19032	12 03 51.83	+18 23 51.8	17.5 V	704
1996 BH ₄	1996 04 18.18333	08 36 40.60	+29 16 45.9	20 V	704	1996 FB ₅	1996 05 21.21121	12 03 53.01	+18 23 56.6	17.5 V	704
1996 BH ₄	1996 04 18.24306	08 36 42.64	+29 16 36.1	20 V	704	1996 FB ₅	1996 05 21.23210	12 03 54.19	+18 24 00.8	17.5 V	704
1996 BH ₄	1996 04 19.15625	08 37 14.46	+29 13 57.2	20 V	704	1996 FB ₅	1996 05 21.25300	12 03 55.30	+18 24 05.3	17.5 V	704
1996 BH ₄	1996 04 19.21597	08 37 16.42	+29 13 47.7	20 V	704	1996 FO ₁₅	* 1996 03 20.19444	08 24 56.34	+26 30 06.6	19 V	704
1996 BH ₄	1996 04 19.27569	08 37 18.41	+29 13 36.6	20 V	704	1996 FO ₁₅	1996 03 20.22500	08 24 56.39	+26 29 57.6	19 V	704
1996 BJ ₄	1996 04 18.15556	08 36 56.63	+28 35 23.0	19 V	704	1996 FO ₁₅	1996 03 20.25556	08 24 56.42	+26 29 49.1	19 V	704
1996 BJ ₄	1996 04 18.18542	08 36 57.56	+28 35 18.2	19 V	704	1996 FO ₁₅	1996 03 21.20833	08 25 00.77	+26 25 10.4	19 V	704
1996 BJ ₄	1996 04 18.21528	08 36 58.48	+28 35 11.6	19 V	704	1996 FO ₁₅	1996 03 21.23889	08 25 00.91	+26 25 00.9	19 V	704
1996 BJ ₄	1996 04 19.15833	08 37 29.59	+28 32 24.1	19 V	704	1996 FO ₁₅	1996 03 21.26944	08 25 00.88	+26 24 49.9	19 V	704
1996 BJ ₄	1996 04 19.18819	08 37 30.64	+28 32 18.7	19 V	704	1996 FO ₁₅	1996 03 21.30000	08 25 01.17	+26 24 42.8	19 V	704
1996 BJ ₄	1996 04 19.21806	08 37 31.53	+28 32 12.7	19 V	704	1996 FO ₁₅	1996 05 19.16947	09 10 40.33	+19 58 07.7	20 V	704
1996 BJ ₄	1996 04 19.24792	08 37 32.53	+28 32 07.2	19 V	704	1996 FO ₁₅	1996 05 19.18410	09 10 41.54	+19 58 02.8	19 V	704
1996 BJ ₄	1996 04 19.27778	08 37 33.50	+28 32 01.8	19 V	704	1996 FO ₁₅	1996 05 19.21334	09 10 43.68	+19 57 46.5	19 V	704
1996 BL ₁₇	1996 04 18.16671	08 53 27.96	+25 41 08.8	18.5 V	704	1996 FO ₁₅	1996 05 21.17987	09 13 09.70	+19 41 57.2	20 V	704
1996 BL ₁₇	1996 04 18.19657	08 53 29.86	+25 40 56.3	18.5 V	704	1996 FO ₁₅	1996 05 21.20077	09 13 11.49	+19 41 48.2	19 V	704
1996 BL ₁₇	1996 04 18.22642	08 53 31.74	+25 40 44.2	18.5 V	704	1996 FO ₁₅	1996 05 21.22166	09 13 13.03	+19 41 36.7	18 V	704
1996 BL ₁₇	1996 04 18.25638	08 53 33.60	+25 40 32.4	18.5 V	704	1996 JG	1996 05 21.270252	14 38 19.41	-31 31 54.4	14 V	704
1996 BL ₁₇	1996 04 19.13955	08 54 31.21	+25 34 40.0	18.5 V	704	1996 JG	1996 05 21.270856	14 38 18.37	-31 32 03.3	14 V	704
1996 BL ₁₇	1996 04 19.22192	08 54 36.92	+25 34 03.1	18.5 V	704	1996 JG	1996 05 21.271555	14 38 17.23	-31 32 12.4	14 V	704
1996 BL ₁₇	1996 04 19.25898	08 54 38.85	+25 33 50.9	18.5 V	704	1996 JG	1996 05 21.272255	14 38 16.04	-31 32 22.5	14 V	704
1996 BL ₁₇	1996 05 19.16111	09 35 12.12	+21 28 55.1	17.0 V	704	1996 JG	1996 05 21.272955	14 38 14.88	-31 32 33.1	14 V	704
1996 BL ₁₇	1996 05 19.17574	09 35 13.46	+21 28 46.7	17.0 V	704	1996 JG	1996 05 21.273654	14 38 13.62	-31 32 43.5	14 V	704
1996 BL ₁₇	1996 05 19.20498	09 35 16.17	+21 28 30.2	17.0 V	704	1996 JG	1996 05 21.274330	14 38 12.45	-31 32 52.7	14 V	704
1996 BL ₁₇	1996 05 19.21961	09 35 17.50	+21 28 21.3	17.0 V	704	1996 JG	1996 05 21.275029	14 38 11.32	-31 33 02.3	14 V	704
1996 BL ₁₇	1996 05 21.17152	09 38 21.15	+21 09 30.2	18.0 V	704	1996 JG	1996 05 21.275729	14 38 10.09	-31 33 12.7	14 V	704
1996 BL ₁₇	1996 05 21.19241	09 38 23.06	+21 09 17.3	17.5 V	704	1996 JA ₁	1996 05 19.266719	13 54 04.48	+13 28 28.7	11.6 V	704
1996 BL ₁₇	1996 05 21.21330	09 38 25.04	+21 09 04.4	17.5 V	704	1996 JA ₁	1996 05 19.267413	13 53 54.10	+13 27 59.9	11.5 V	704
1996 BL ₁₇	1996 05 21.23419	09 38 27.00	+21 08 52.3	18.0 V	704	1996 JA ₁	1996 05 19.268107	13 53 43.70	+13 27 31.0	11.6 V	704
1996 BM ₁₇	1996 03 20.21111	08 35 21.34	+25 55 04.2	18 V	704	1996 JA ₁	1996 05 19.268812	13 53 33.09	+13 27 01.7	11.6 V	704
1996 BM ₁₇	1996 03 20.24167	08 35 21.54	+25 54 56.6	18 V	704	1996 JA ₁	1996 05 19.269495	13 53 22.80	+13 26 34.1	11.5 V	704
1996 BM ₁₇	1996 03 20.27222	08 35 21.78	+25 54 49.9	18 V	704	1996 JA ₁	1996 05 19.270194	13 53 12.25	+13 26 04.6	11.7 V	704

1996 JA ₁	1996 05 19.270888	13 53 01.76	+13 25 35.3	11.7 V	704
1996 JA ₁	1996 05 19.271582	13 52 51.20	+13 25 05.8	11.7 V	704
1996 JA ₁	1996 05 19.272276	13 52 40.64	+13 24 36.6	11.7 V	704
1996 KZ ₂	* 1996 05 19.16947	09 11 08.59	+19 54 20.4	19 V	704
1996 KZ ₂	1996 05 19.18410	09 11 09.90	+19 54 10.6	19 V	704
1996 KZ ₂	1996 05 19.19871	09 11 11.29	+19 54 02.0	19 V	704
1996 KZ ₂	1996 05 19.21334	09 11 12.58	+19 53 50.8	19 V	704
1996 KZ ₂	1996 05 19.22797	09 11 13.99	+19 53 40.4	19 V	704
1996 KZ ₂	1996 05 21.17987	09 14 14.36	+19 31 43.3	19 V	704
1996 KZ ₂	1996 05 21.20077	09 14 16.25	+19 31 28.9	19 V	704
1996 KZ ₂	1996 05 21.22166	09 14 18.28	+19 31 14.6	19 V	704
1996 KA ₃	* 1996 05 19.16947	09 11 27.89	+19 37 34.2	18 V	704
1996 KA ₃	1996 05 19.18410	09 11 28.68	+19 37 32.1	18 V	704
1996 KA ₃	1996 05 19.19871	09 11 29.31	+19 37 30.3	18 V	704
1996 KA ₃	1996 05 19.21334	09 11 30.05	+19 37 28.2	18.5 V	704
1996 KA ₃	1996 05 19.22797	09 11 30.86	+19 37 26.2	18.5 V	704
1996 KA ₃	1996 05 21.17987	09 13 09.84	+19 31 53.5	18.5 V	704
1996 KA ₃	1996 05 21.20077	09 13 10.90	+19 31 50.0	19 V	704
1996 KA ₃	1996 05 21.22166	09 13 11.97	+19 31 45.7	19 V	704
1996 KA ₃	1996 05 21.24255	09 13 13.06	+19 31 41.3	18 V	704
1996 KB ₃	* 1996 05 19.16947	09 11 37.11	+19 30 15.9	20 V	704
1996 KB ₃	1996 05 19.21334	09 11 39.57	+19 30 04.2	19 V	704
1996 KB ₃	1996 05 19.22797	09 11 40.36	+19 29 58.8	19.5 V	704
1996 KB ₃	1996 05 21.17987	09 13 33.45	+19 20 04.0	19 V	704
1996 KB ₃	1996 05 21.20077	09 13 34.73	+19 19 58.5	19 V	704
1996 KB ₃	1996 05 21.22166	09 13 36.00	+19 19 50.7	19 V	704
1996 KB ₃	1996 05 21.24255	09 13 37.21	+19 19 45.0	19 V	704
1996 KC ₃	* 1996 05 19.16947	09 12 24.20	+19 35 44.3	18 V	704
1996 KC ₃	1996 05 19.18410	09 12 25.16	+19 35 38.1	19 V	704
1996 KC ₃	1996 05 19.19871	09 12 26.18	+19 35 32.7	19 V	704
1996 KC ₃	1996 05 19.21334	09 12 27.21	+19 35 27.3	19 V	704
1996 KC ₃	1996 05 19.22797	09 12 28.32	+19 35 20.5	19 V	704
1996 KC ₃	1996 05 21.20077	09 14 49.93	+19 22 06.7	18 V	704
1996 KC ₃	1996 05 21.22166	09 14 51.56	+19 21 55.4	19 V	704
1996 KC ₃	1996 05 21.24255	09 14 52.94	+19 21 47.2	18 V	704
1996 KE ₃	* 1996 05 20.38112	16 01 20.79	-20 10 32.1	19.0 V	704
1996 KE ₃	1996 05 20.38600	16 01 20.33	-20 10 35.9	18.5 V	704
1996 KE ₃	1996 05 20.39087	16 01 19.92	-20 10 38.9	18.5 V	704
1996 KE ₃	1996 05 20.39575	16 01 19.45	-20 10 43.4	18.5 V	704
1996 KE ₃	1996 05 21.18962	16 00 09.56	-20 20 49.2	18.0 V	704
1996 KE ₃	1996 05 21.21052	16 00 07.67	-20 21 05.8	18.5 V	704
1996 KE ₃	1996 05 21.23141	16 00 05.74	-20 21 21.4	18.0 V	704
1996 KE ₃	1996 05 21.25230	16 00 03.81	-20 21 37.4	18.0 V	704
1996 KF ₃	* 1996 05 20.38112	16 01 21.53	-20 14 35.3	20.0 V	704
1996 KF ₃	1996 05 20.38600	16 01 21.29	-20 14 35.3	19.5 V	704
1996 KF ₃	1996 05 20.39087	16 01 20.98	-20 14 35.8	19.0 V	704
1996 KF ₃	1996 05 20.39575	16 01 20.71	-20 14 37.4	19.5 V	704
1996 KF ₃	1996 05 20.40062	16 01 20.36	-20 14 38.7	20.0 V	704
1996 KF ₃	1996 05 21.18962	16 00 35.06	-20 16 59.7	20.0 V	704
1996 KF ₃	1996 05 21.21052	16 00 33.79	-20 17 03.5	19.0 V	704
1996 KF ₃	1996 05 21.23141	16 00 32.59	-20 17 07.1	19.0 V	704
1996 KG ₃	* 1996 05 20.38112	16 02 07.03	-20 16 11.0	19.5 V	704

1996 KG ₃	1996 05 20.38600	16 02 06.79	-20 16 10.2	20.0 V	704
1996 KG ₃	1996 05 21.18962	16 01 24.67	-20 14 53.2	21.0 V	704
1996 KG ₃	1996 05 21.25230	16 01 21.24	-20 14 48.5	20.5 V	704
1996 KH ₃	* 1996 05 20.38112	16 02 13.76	-20 16 02.3	19.0 V	704
1996 KH ₃	1996 05 20.38600	16 02 13.46	-20 16 00.7	18.0 V	704
1996 KH ₃	1996 05 20.39087	16 02 13.23	-20 15 59.2	19.0 V	704
1996 KH ₃	1996 05 20.39575	16 02 13.02	-20 15 57.3	18.5 V	704
1996 KH ₃	1996 05 20.40062	16 02 12.62	-20 15 56.6	19.0 V	704
1996 KH ₃	1996 05 21.21052	16 01 30.70	-20 11 38.3	18.2 V	704
1996 KH ₃	1996 05 21.23141	16 01 29.59	-20 11 32.4	18.2 V	704
1996 KH ₃	1996 05 21.25230	16 01 28.34	-20 11 25.3	18.5 V	704
1996 MQ	* 1996 06 24.25621	16 17 48.81	-05 44 42.2	18.6 V	704
1996 MQ	1996 06 24.27576	16 18 06.49	-05 41 34.0	18.6 V	704
1996 MQ	1996 06 24.30972	16 18 37.69	-05 35 58.3	18.6 V	704
1996 MQ	1996 06 24.31810	16 18 45.47	-05 34 34.9	18.6 V	704
1996 MQ	1996 06 24.37632	16 19 40.38	-05 24 51.5	18.6 V	704
1996 MQ	1996 06 24.38467	16 19 48.40	-05 23 26.8	18.6 V	704
1996 MQ	1996 06 24.38815	16 19 51.76	-05 22 52.8	18.6 V	704
1996 MQ	1996 06 24.39651	16 19 59.88	-05 21 28.2	18.6 V	704
1996 MQ	1996 06 24.40208	16 20 05.23	-05 20 32.4	18.6 V	704
1996 MQ	1996 06 24.41044	16 20 13.45	-05 19 08.5	18.6 V	704
1996 MQ	1996 06 24.41253	16 20 15.40	-05 18 46.0	18.6 V	704
1996 MQ	1996 06 24.42088	16 20 23.59	-05 17 23.7	18.6 V	704
1996 MQ	1996 06 25.31239	16 36 47.23	-02 35 30.0	18.4 V	704
1996 MQ	1996 06 25.32910	16 37 05.91	-02 32 11.1	18.4 V	704
1996 MQ	1996 06 25.38418	16 38 08.34	-02 21 10.6	18.4 V	704
1996 MQ	1996 06 25.38835	16 38 13.14	-02 20 21.1	18.4 V	704
(2729)	1996 05 19.16947	09 10 15.93	+19 31 42.4	17 V	704
(2729)	1996 05 19.18410	09 10 16.73	+19 31 37.9	17 V	704
(2729)	1996 05 19.19871	09 10 17.53	+19 31 33.5	17 V	704
(2729)	1996 05 19.21334	09 10 18.39	+19 31 30.2	17 V	704
(2729)	1996 05 19.22797	09 10 19.25	+19 31 26.6	17 V	704
(4179)	1996 06 19.37074	20 59 11.41	-16 50 38.7	18.1 V	704
(4179)	1996 06 20.33407	20 59 21.20	-16 50 04.9	18.1 V	704
(4179)	1996 06 23.40825	20 59 39.51	-16 49 12.0	18.1 V	704
(5273)	1996 03 20.19444	08 26 14.48	+26 52 34.4	18 V	704
(5273)	1996 03 20.22500	08 26 14.79	+26 52 24.3	18 V	704
(5273)	1996 03 20.25556	08 26 15.15	+26 52 13.3	18 V	704
(5273)	1996 03 21.20833	08 26 28.47	+26 46 47.1	18 V	704
(5273)	1996 03 21.23889	08 26 28.85	+26 46 36.6	18 V	704
(5273)	1996 03 21.26944	08 26 29.25	+26 46 26.0	18 V	704
(5273)	1996 03 21.30000	08 26 29.67	+26 46 15.1	18 V	704
(6205)	1996 05 21.17152	09 38 59.12	+21 03 34.5	19.0 V	704
(6205)	1996 05 21.19241	09 39 00.18	+21 03 29.1	19.0 V	704
(6205)	1996 05 21.21330	09 39 01.31	+21 03 23.7	19.0 V	704
(6205)	1996 05 21.23419	09 39 02.47	+21 03 18.0	18.5 V	704

709 W & B Observatory, Cloudcroft

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0.60-m *f*/7 Ritchey-Chrétien + CCD

GSC

1987 OA	1996 06 20.27438	17 39 10.79	-05 00 30.7	21.7 V	709	1996 LH	1996 06 21.19529	12 47 51.02	-12 17 07.3	18.9 V	709
1987 OA	1996 06 20.27708	17 39 10.44	-05 00 30.4	21.5 V	709	(498)	1996 06 07.37289	16 29 55.41	-14 39 24.8	13.3 V	709
1987 OA	1996 06 20.27972	17 39 10.17	-05 00 29.8	21.5 V	709	(498)	1996 06 07.37656	16 29 55.17	-14 39 25.2	13.3 V	F 709
1987 OA	1996 06 20.28240	17 39 09.90	-05 00 29.6	21.6 V	I 709	(498)	1996 06 07.37830	16 29 55.07	-14 39 25.4	13.2 V	709
1987 OA	1996 06 20.28506	17 39 09.50	-05 00 29.2	21.7 V	709	(498)	1996 06 07.38005	16 29 54.96	-14 39 25.5		709
1987 OA	1996 06 20.28773	17 39 09.17	-05 00 28.3	21.8 V	709	(498)	1996 06 07.38199	16 29 54.85	-14 39 25.6		709
1987 OA	1996 06 20.29039	17 39 08.85	-05 00 27.5	22.0 V	709	(498)	1996 06 07.38444	16 29 54.69	-14 39 25.9		709
1987 OA	1996 06 20.29304	17 39 08.53	-05 00 27.3	22.0 V	709	(498)	1996 06 07.38677	16 29 54.55	-14 39 26.3	13.2 V	709
1987 OA	1996 06 20.29569	17 39 08.22	-05 00 26.8	21.8 V	709	(498)	1996 06 07.38832	16 29 54.45	-14 39 26.4	13.2 V	709
1992 JQ	1996 06 23.17478	12 36 48.22	+04 05 07.0	17.5 V	709	(498)	1996 06 07.39138	16 29 54.27	-14 39 26.6		709
1992 JQ	1996 06 23.18420	12 36 48.79	+04 05 04.7	16.6 V	F 709	(498)	1996 06 07.39428	16 29 54.09	-14 39 26.9	13.2 V	709
1992 JQ	1996 06 23.18655	12 36 48.95	+04 05 03.6	17.3 V	709	(498)	1996 06 07.39716	16 29 53.92	-14 39 27.3		709
1992 JQ	1996 06 23.18832	12 36 49.08	+04 05 03.3	16.9 V	709	(498)	1996 06 07.39950	16 29 53.78	-14 39 27.5		709
1992 JQ	1996 06 23.19048	12 36 49.23	+04 05 02.4	17.2 V	I 709	(498)	1996 06 07.40369	16 29 53.53	-14 39 27.9	13.2 V	709
1992 JQ	1996 06 23.21035	12 36 50.43	+04 04 56.8	17.6 V	F 709	(498)	1996 06 07.40661	16 29 53.35	-14 39 28.2	13.2 V	709
1992 JQ	1996 06 23.21332	12 36 50.58	+04 04 56.0	18.0 V	F 709	(1474)	1996 06 18.15273	11 46 12.39	-26 57 23.4	19.4 V	709
1993 XN ₂	1996 06 19.24118	17 04 22.09	-48 46 47.8	18.8 V	709	(1474)	1996 06 18.15797	11 46 12.48	-26 57 22.7	19.1 V	709
1993 XN ₂	1996 06 19.24314	17 04 21.72	-48 46 51.4	18.7 V	709	(1474)	1996 06 18.16317	11 46 12.61	-26 57 21.5	19.2 V	709
1993 XN ₂	1996 06 19.24506	17 04 21.28	-48 46 54.5	18.6 V	709	(1474)	1996 06 18.16836	11 46 12.72	-26 57 20.4	19.2 V	709
1993 XN ₂	1996 06 19.24698	17 04 21.00	-48 46 55.7	18.5 V	709	(1474)	1996 06 18.17355	11 46 12.82	-26 57 19.4	19.2 V	709
1993 XN ₂	1996 06 19.24890	17 04 20.58	-48 46 57.8	18.5 V	709	(1474)	1996 06 18.17873	11 46 12.91	-26 57 18.4	19.1 V	709
1993 XN ₂	1996 06 19.25082	17 04 20.28	-48 46 59.9	18.7 V	709	(1474)	1996 06 18.18391	11 46 13.05	-26 57 17.6	19.2 V	709
1993 XN ₂	1996 06 19.25274	17 04 19.84	-48 47 03.4	18.1 V	709	(1474)	1996 06 18.18911	11 46 13.12	-26 57 16.4	19.1 V	F 709
1993 XN ₂	1996 06 19.25466	17 04 19.49	-48 47 06.4	18.0 V	709	(1474)	1996 06 18.19429	11 46 13.25	-26 57 15.4	19.3 V	709
1993 XN ₂	1996 06 19.25660	17 04 19.26	-48 47 06.4	18.5 V	709	(2202)	1996 06 17.33720	17 25 13.39	-07 59 51.5	22.4 V	I 709
1993 XN ₂	1996 06 19.25852	17 04 19.00	-48 47 10.9	18.0 V	709	(2202)	1996 06 17.34917	17 25 12.56	-07 59 50.0	21.8 V	709
1993 XN ₂	1996 06 19.26050	17 04 18.47	-48 47 13.6	18.7 V	709	(2202)	1996 06 17.35438	17 25 12.06	-07 59 49.8	22.0 V	709
1993 XN ₂	1996 06 19.26246	17 04 18.03	-48 47 15.1	18.4 V	709	(2202)	1996 06 17.35958	17 25 11.69	-07 59 49.3	21.4 V	709
1993 XN ₂	1996 06 19.26444	17 04 17.58	-48 47 17.9	18.2 V	709	(4487)	1996 06 21.33237	18 35 48.75	+15 20 34.3	18.7 V	709
1993 XN ₂	1996 06 19.26641	17 04 17.27	-48 47 20.4	18.2 V	709	(4487)	1996 06 21.33533	18 35 48.55	+15 20 37.0	18.6 V	709
1996 LH	1996 06 20.16976	12 47 01.67	-12 12 12.7	19.2 V	709	(4487)	1996 06 21.33825	18 35 48.35	+15 20 39.4	18.6 V	709
1996 LH	1996 06 20.17381	12 47 01.85	-12 12 13.7	19.3 V	709	(4487)	1996 06 21.34117	18 35 48.14	+15 20 42.2	18.9 V	709
1996 LH	1996 06 20.17786	12 47 02.04	-12 12 14.9	19.5 V	709	(4487)	1996 06 21.34410	18 35 47.94	+15 20 44.6	18.8 V	709
1996 LH	1996 06 20.18192	12 47 02.22	-12 12 16.1	19.2 V	709	(4487)	1996 06 21.34701	18 35 47.73	+15 20 47.3	18.7 V	709
1996 LH	1996 06 20.18597	12 47 02.42	-12 12 17.1	19.1 V	709	(4487)	1996 06 21.34994	18 35 47.53	+15 20 49.9	18.8 V	709
1996 LH	1996 06 20.19001	12 47 02.60	-12 12 18.2	19.0 V	709	(4487)	1996 06 21.35285	18 35 47.33	+15 20 52.5	18.7 V	709
1996 LH	1996 06 20.19403	12 47 02.79	-12 12 19.5	19.0 V	709	(4775)	1996 06 05.19040	10 21 10.87	+07 49 25.2	20.0 V	709
1996 LH	1996 06 20.19807	12 47 02.97	-12 12 20.5	18.9 V	709	(4775)	1996 06 05.19681	10 21 11.04	+07 49 23.0	20.1 V	709
1996 LH	1996 06 20.20210	12 47 03.15	-12 12 21.7	18.9 V	709	(4775)	1996 06 05.20316	10 21 11.28	+07 49 21.6	19.9 V	709
1996 LH	1996 06 20.20613	12 47 03.34	-12 12 22.8	18.9 V	709	(4775)	1996 06 05.20951	10 21 11.55	+07 49 21.5	20.3 V	F 709
1996 LH	1996 06 20.21016	12 47 03.52	-12 12 24.0	18.9 V	709	(5645)	1996 06 24.29862	18 24 43.51	-44 55 37.9	19.1 V	709
1996 LH	1996 06 20.21751	12 47 03.88	-12 12 25.8	19.1 V	709	(5645)	1996 06 24.30135	18 24 43.11	-44 55 38.9	19.2 V	709
1996 LH	1996 06 21.16624	12 47 49.65	-12 16 58.9	18.7 V	709	(5645)	1996 06 24.31270	18 24 41.29	-44 55 43.2	19.1 V	709
1996 LH	1996 06 21.16892	12 47 49.78	-12 16 59.8	18.4 V	709	(5645)	1996 06 24.31529	18 24 40.94	-44 55 45.9	19.4 V	F 709
1996 LH	1996 06 21.17160	12 47 49.91	-12 17 00.5	18.6 V	709	(5645)	1996 06 24.31788	18 24 40.57	-44 55 46.8	19.9 V	F 709
1996 LH	1996 06 21.17426	12 47 50.03	-12 17 01.3	18.6 V	709	(5645)	1996 06 24.32307	18 24 39.56	-44 55 48.4	18.5 V	F 709
1996 LH	1996 06 21.17693	12 47 50.16	-12 17 02.1	18.7 V	709	(5645)	1996 06 24.32566	18 24 39.19	-44 55 48.8	18.5 V	709
1996 LH	1996 06 21.17957	12 47 50.28	-12 17 02.7	18.6 V	709	(5645)	1996 06 24.32825	18 24 38.88	-44 55 49.2	18.2 V	709
1996 LH	1996 06 21.18225	12 47 50.41	-12 17 03.6	18.7 V	709	(5863)	1996 06 06.14817	10 36 02.85	+17 12 24.5	19.0 V	709
1996 LH	1996 06 21.18492	12 47 50.53	-12 17 04.4	18.7 V	709	(5863)	1996 06 06.15248	10 36 03.21	+17 12 24.0	18.8 V	709
1996 LH	1996 06 21.18899	12 47 50.72	-12 17 05.4	18.9 V	709	(5863)	1996 06 06.15589	10 36 03.51	+17 12 23.5	18.5 V	709
1996 LH	1996 06 21.19196	12 47 50.87	-12 17 06.4	19.0 V	709	(5863)	1996 06 06.15931	10 36 03.78	+17 12 23.0	18.6 V	709

(5863)	1996 06 06.16271	10 36 04.06	+17 12 22.7	18.5 V	709
(5863)	1996 06 06.16612	10 36 04.35	+17 12 22.2	18.8 V	709
(5863)	1996 06 06.16954	10 36 04.65	+17 12 21.8	18.9 V	709
(5863)	1996 06 06.17295	10 36 04.89	+17 12 21.7	18.4 V	709
(5863)	1996 06 06.17637	10 36 05.25	+17 12 20.9	18.7 V	709
(5863)	1996 06 06.17978	10 36 05.51	+17 12 20.5	18.9 V	709

711 McDonald Observatory

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Observers P. J. Shelus, A. L. Whipple

0.76-m telescope with Prime Focus Corrector + CCD

GSC 1.1

1985 RQ	1996 06 21.19800	12 39 03.79	-05 57 38.0	711
1985 RQ	1996 06 21.21115	12 39 03.99	-05 57 40.7	711
1987 OA	1996 06 22.26306	17 35 11.29	-04 54 09.5	711
1987 OA	1996 06 22.27612	17 35 09.56	-04 54 07.1	711
1989 JA	1996 06 22.12424	11 19 39.91	+04 04 53.2	711
1989 JA	1996 06 22.12897	11 19 40.05	+04 04 42.4	711
1989 JA	1996 06 25.13080	11 21 25.70	+02 01 33.6	711
1989 JA	1996 06 25.13565	11 21 25.86	+02 01 21.2	711
1989 RC	1996 05 27.24248	16 15 37.00	-00 06 50.5	711
1989 RC	1996 05 27.25432	16 15 36.29	-00 06 44.2	711
1989 RC	1996 05 28.32243	16 14 31.06	+00 02 55.5	711
1989 RC	1996 05 28.33787	16 14 29.90	+00 03 04.9	711
1989 RC	1996 06 22.23632	15 47 56.52	+01 33 47.9	711
1989 RC	1996 06 22.24255	15 47 56.15	+01 33 46.8	711
1992 DC	1996 06 22.21337	13 29 29.22	-24 46 38.7	711
1992 DC	1996 06 22.22647	13 29 29.95	-24 46 38.1	711
1992 FL ₁	1996 05 27.18862	12 45 00.29	-17 58 05.1	711
1992 FL ₁	1996 05 27.19314	12 45 00.67	-17 58 05.7	711
1992 FL ₁	1996 05 28.15553	12 46 26.34	-18 00 33.4	711
1992 FL ₁	1996 05 28.16341	12 46 26.99	-18 00 34.5	711
1992 FL ₁	1996 06 21.22472	13 28 10.53	-19 26 24.2	711
1992 FL ₁	1996 06 21.23811	13 28 12.01	-19 26 27.4	711
1992 FL ₁	1996 06 25.17418	13 35 52.38	-19 44 07.4	711
1992 FL ₁	1996 06 25.18733	13 35 53.88	-19 44 10.7	711
1992 LC	1996 05 27.14726	12 03 34.98	+12 26 38.9	711
1992 LC	1996 05 27.15053	12 03 36.32	+12 26 13.9	711
1992 LC	1996 05 27.15462	12 03 37.99	+12 25 42.7	711
1992 LC	1996 05 27.15793	12 03 39.36	+12 25 17.3	711
1992 LC	1996 05 28.12728	12 10 17.39	+10 24 17.9	711
1992 LC	1996 05 28.13441	12 10 20.15	+10 23 25.7	711
1992 LC	1996 06 21.24723	13 47 22.26	-17 12 52.5	711
1992 LC	1996 06 21.25234	13 47 23.04	-17 13 02.9	711
1992 LC	1996 06 25.19763	13 57 18.79	-19 15 51.6	711
1992 LC	1996 06 25.20387	13 57 19.68	-19 16 02.2	711
1993 HA	1996 06 21.42176	18 02 38.42	+00 57 29.6	711
1993 HA	1996 06 21.43472	18 02 36.97	+00 57 29.7	711
1993 HA	1996 06 24.34505	17 57 20.85	+00 58 16.0	711
1993 HA ₂	1996 05 25.26374	16 03 34.13	-30 26 21.1	711
1993 HA ₂	1996 05 25.27743	16 03 33.83	-30 26 20.0	711
1993 VO	1996 05 28.29572	16 12 03.25	-14 43 49.1	711

1993 VO	1996 05 28.30884	16 12 02.52	-14 43 45.9	711
1993 VO	1996 06 22.24841	15 50 54.18	-13 20 54.4	711
1993 VO	1996 06 22.25382	15 50 53.97	-13 20 53.6	711
1993 VJ ₅	1996 05 26.42513	19 30 37.51	-21 03 01.6	711
1993 VJ ₅	1996 05 26.43649	19 30 37.26	-21 03 02.7	711
1993 VJ ₅	1996 05 27.34285	19 30 21.67	-21 04 30.4	711
1993 VJ ₅	1996 05 27.35626	19 30 21.41	-21 04 32.0	711
1993 VJ ₅	1996 06 21.44571	19 14 58.13	-22 04 13.5	711
1993 VJ ₅	1996 06 21.45459	19 14 57.55	-22 04 14.7	711
1994 TB ₁₅	1996 06 22.13794	11 27 50.95	-00 20 00.1	711
1994 TB ₁₅	1996 06 22.15112	11 27 51.64	-00 20 03.9	711
1994 TB ₁₅	1996 06 25.14721	11 30 18.89	-00 34 41.6	711
1994 TB ₁₅	1996 06 25.16032	11 30 19.44	-00 34 45.5	711
1995 GO	1996 05 25.21131	12 40 14.06	-07 55 54.0	711
1995 GO	1996 05 25.22542	12 40 13.95	-07 55 52.7	711
1995 GO	1996 06 22.16419	12 38 41.24	-07 50 38.4	711
1995 GO	1996 06 22.17730	12 38 41.25	-07 50 37.9	711
1995 LG	1996 06 25.21720	18 52 15.31	-22 10 40.6	711
1996 FQ ₃	1996 05 26.37253	20 12 07.24	-12 28 27.9	711
1996 FQ ₃	1996 05 26.37868	20 12 07.90	-12 28 28.9	711
1996 FQ ₃	1996 05 27.42032	20 14 15.69	-12 29 23.8	711
1996 FQ ₃	1996 05 27.42653	20 14 16.32	-12 29 24.4	711
1996 FR ₃	1996 05 25.18272	12 26 57.32	-02 58 54.1	711
1996 FR ₃	1996 05 25.19649	12 26 57.19	-02 58 56.5	711
1996 FR ₃	1996 05 26.16289	12 26 54.52	-03 00 47.4	711
1996 FR ₃	1996 05 26.17636	12 26 54.45	-03 00 48.8	711
1996 FR ₃	1996 06 21.17141	12 34 17.94	-04 30 29.7	711
1996 FR ₃	1996 06 21.18451	12 34 18.36	-04 30 33.1	711
1996 HN	1996 06 21.28585	15 14 48.71	+04 51 09.7	711
1996 HN	1996 06 21.29790	15 14 50.10	+04 51 03.0	711
1996 HW ₁	1996 06 21.25953	14 16 12.11	-01 33 42.8	711
1996 HW ₁	1996 06 21.26859	14 16 11.92	-01 33 43.2	711
(253)	1996 05 25.24397	14 43 59.61	-07 27 55.2	711
(253)	1996 05 25.24678	14 43 59.47	-07 27 54.6	711
(253)	1996 05 26.22217	14 43 14.40	-07 23 58.5	711
(253)	1996 05 26.22503	14 43 14.27	-07 23 57.9	711
(253)	1996 05 27.22365	14 42 29.02	-07 20 05.0	711
(253)	1996 05 27.22640	14 42 28.88	-07 20 04.4	711
(253)	1996 05 28.22874	14 41 44.47	-07 16 19.3	711
(253)	1996 05 28.23292	14 41 44.28	-07 16 18.4	711
(253)	1996 06 21.27453	14 30 22.67	-06 35 02.2	711
(253)	1996 06 21.27773	14 30 22.62	-06 35 02.3	711
(253)	1996 06 25.21053	14 29 52.77	-06 37 27.6	711
(433)	1996 05 21.12077	08 40 38.63	+08 02 01.4	711
(433)	1996 05 21.12351	08 40 39.19	+08 01 58.6	711
(433)	1996 05 26.11013	08 57 36.89	+06 34 00.7	711
(433)	1996 05 26.11287	08 57 37.46	+06 33 57.7	711
(433)	1996 05 27.11189	09 00 59.05	+06 16 11.4	711
(433)	1996 05 27.11463	09 00 59.60	+06 16 08.2	711
(433)	1996 05 28.11694	09 04 21.09	+05 58 16.0	711
(433)	1996 05 28.11974	09 04 21.62	+05 58 13.3	711
(433)	1996 06 21.12930	10 21 22.96	-01 13 16.1	711

(433)	1996 06 21.13233	10 21 23.54	-01 13 19.3	711	(5279)	1996 05 28.36491	19 05 28.03	-15 03 52.2	711
(433)	1996 06 25.11845	10 33 37.61	-02 24 04.1	711	(5279)	1996 05 28.36947	19 05 28.05	-15 03 54.7	711
(433)	1996 06 25.12124	10 33 38.09	-02 24 06.9	711	(5626)	1996 06 24.38414	21 23 16.45	-09 37 04.8	711
(1381)	1996 05 28.25386	15 57 50.38	-27 39 26.9	711	(5626)	1996 06 24.39270	21 23 16.52	-09 37 03.7	711
(1381)	1996 05 28.26365	15 57 49.81	-27 39 25.8	711	(5693)	1996 05 27.16470	11 48 42.80	+09 29 18.0	711
(1640)	1996 06 24.44678	23 02 37.10	-16 31 25.0	711	(5693)	1996 05 27.17441	11 48 42.53	+09 29 16.0	711
(1640)	1996 06 24.45191	23 02 37.62	-16 31 22.0	711	(5693)	1996 06 21.14020	11 51 50.61	+06 54 23.6	711
(1685)	1996 05 27.44698	21 13 19.96	-15 32 01.7	711	(5693)	1996 06 21.15263	11 51 51.02	+06 54 16.9	711
(1685)	1996 05 27.45067	21 13 20.37	-15 31 57.6	711	(5842)	1996 06 24.41280	21 12 31.57	-14 43 40.9	711
(1685)	1996 05 28.45272	21 15 15.59	-15 13 29.9	711	(5842)	1996 06 24.42242	21 12 31.38	-14 43 38.1	711
(1685)	1996 05 28.45637	21 15 15.99	-15 13 25.9	711	(6053)	1996 05 26.12229	09 15 34.40	+06 11 23.5	711
(1685)	1996 06 24.43236	22 11 16.11	-03 01 54.8	711	(6053)	1996 05 26.13553	09 15 35.39	+06 11 16.4	711
(1685)	1996 06 24.43865	22 11 16.91	-03 01 40.8	711	(6053)	1996 05 27.12417	09 16 48.61	+06 04 02.7	711
(1922)	1996 05 28.17763	12 43 35.69	-12 16 51.1	711	(6053)	1996 05 27.13736	09 16 49.61	+06 03 56.3	711
(1922)	1996 05 28.18095	12 43 35.82	-12 16 45.0	711	(6195)	1996 05 28.18949	12 59 18.61	-01 23 08.8	711
(2063)	1996 05 27.18119	12 25 04.05	-11 52 48.0	711	(7025)	1996 06 22.19065	13 24 23.93	+12 18 21.6	711
(2063)	1996 05 27.18437	12 25 04.22	-11 52 50.8	711	(7025)	1996 06 22.20146	13 24 24.86	+12 18 09.2	711
(2063)	1996 05 28.14118	12 26 01.28	-12 06 04.8	711	721 Lime Creek				
(2968)	1996 05 28.27372	16 00 44.56	-30 22 03.3	711	R. Linderholm, R2 Box 79, Cambridge, NE 69022, U.S.A.				
(2968)	1996 05 28.28389	16 00 43.94	-30 21 58.0	711	[lindh@csb.cambridge.ne.us]				
(3287)	1996 05 27.26822	16 54 17.79	-07 06 09.7	711	0.25-m <i>f</i> /3.3 Schmidt-Cassegrain + CCD				
(3287)	1996 05 27.27164	16 54 17.62	-07 06 06.8	711	GSC				
(3287)	1996 05 28.34979	16 53 26.44	-06 51 42.8	711	1996 LB	* 1996 06 07.23556	14 43 48.52	-02 49 44.1	19.5 V 721
(3287)	1996 05 28.35815	16 53 26.00	-06 51 36.0	711	1996 LB	1996 06 07.26531	14 43 47.63	-02 49 48.0	721
(3840)	1996 05 25.25131	15 40 57.37	-22 06 14.5	711	1996 LB	1996 06 08.17260	14 43 22.33	-02 51 06.6	19.5 V 721
(3840)	1996 05 25.25417	15 40 57.17	-22 06 14.3	711	1996 LB	1996 06 08.23549	14 43 20.55	-02 51 11.2	721
(3840)	1996 05 26.22913	15 39 55.24	-22 05 14.0	711	1996 LB	1996 06 09.14822	14 42 56.55	-02 52 44.0	19.6 V 721
(3840)	1996 05 26.23203	15 39 55.02	-22 05 13.7	711	1996 LB	1996 06 09.23697	14 42 54.03	-02 52 51.8	721
(3840)	1996 05 27.23147	15 38 52.14	-22 04 09.8	711	1996 LE	* 1996 06 09.14822	14 44 04.80	-02 43 28.9	18.6 V 721
(3840)	1996 05 27.23432	15 38 51.96	-22 04 09.7	711	1996 LE	1996 06 09.23697	14 44 01.50	-02 43 53.2	721
(3840)	1996 05 28.24144	15 37 49.37	-22 03 03.5	711	1996 LE	1996 06 10.14542	14 43 33.21	-02 48 37.6	18.4 V 721
(3840)	1996 05 28.24633	15 37 49.05	-22 03 03.2	711	1996 LE	1996 06 10.19073	14 43 31.71	-02 48 52.0	721
(3840)	1996 06 21.30559	15 20 08.29	-21 41 36.4	711	1996 MA	* 1996 06 17.16962	17 29 18.12	-06 59 05.9	19.8 V 721
(3840)	1996 06 21.30872	15 20 08.22	-21 41 36.2	711	1996 MA	1996 06 17.22683	17 29 15.39	-06 58 34.9	721
(3908)	1996 06 22.43861	21 13 36.79	-13 41 45.3	711	1996 MA	1996 06 18.15074	17 28 31.10	-06 50 58.6	19.9 V 721
(3908)	1996 06 22.45176	21 13 37.37	-13 41 39.9	711	1996 MA	1996 06 18.17510	17 28 29.89	-06 50 46.3	721
(4179)	1996 05 21.45242	20 43 31.76	-17 51 55.1	711	1996 MA	1996 06 18.18792	17 28 29.34	-06 50 40.1	721
(4179)	1996 05 21.45909	20 43 32.06	-17 51 53.9	711	735 George Observatory, Needville				
(4179)	1996 05 28.44056	20 48 55.59	-17 30 59.6	711	W. G. Dillon, Fort Bend Astronomy Club, P.O. Box 942, Stafford, TX 77497-0942,				
(4179)	1996 05 28.44743	20 48 55.83	-17 30 58.1	711	U.S.A. [bdillon@houston.geoquest.slb.com]				
(4795)	1996 05 28.21428	14 18 49.96	-03 27 39.9	711	Observers D. Borgman, K. Rivich, W. G. Dillon, R. Pepper				
(4795)	1996 05 28.22218	14 18 49.70	-03 27 40.4	711	Measurer D. Borgman				
(4953)	1996 06 21.16034	11 58 57.67	+04 58 18.6	711	0.46-m reflector + CCD				
(4953)	1996 06 21.16304	11 58 59.25	+04 57 52.4	711	GSC				
(4953)	1996 06 25.12393	12 34 53.88	-04 49 38.1	711	1996 MB	* 1996 06 17.12222	16 09 48.55	-22 27 12.4	18.3 735
(4953)	1996 06 25.12652	12 34 55.17	-04 49 58.8	711	1996 MB	1996 06 17.24703	16 09 43.06	-22 26 52.9	735
(5145)	1996 05 25.16612	12 20 06.35	+22 39 11.7	711	1996 MB	1996 06 17.30953	16 09 40.36	-22 26 42.6	735
(5145)	1996 05 25.17165	12 20 06.35	+22 39 11.0	711	1996 MB	1996 06 18.13264	16 09 07.54	-22 24 34.9	18.3 735
(5145)	1996 05 26.14672	12 20 03.14	+22 37 54.2	711	1996 MB	1996 06 18.17569	16 09 05.68	-22 24 28.6	735
(5145)	1996 05 26.15224	12 20 03.12	+22 37 53.9	711	1996 MB	1996 06 22.19931	16 06 37.55	-22 14 28.7	19.0 R 735
(5279)	1996 05 27.27523	19 05 16.16	-14 54 28.0	711	1996 MB	1996 06 22.22014	16 06 36.72	-22 14 26.5	19.1 R 735
(5279)	1996 05 27.27805	19 05 16.18	-14 54 29.7	711					

1996 MB	1996 06 22.26181	16 06 35.22	-22 14 19.7	19.4 R	735
1996 MC	* 1996 06 17.12222	16 09 56.88	-22 29 30.8	18.0	735
1996 MC	1996 06 17.24703	16 09 50.58	-22 29 30.0		735
1996 MC	1996 06 17.30953	16 09 47.43	-22 29 29.0		735
1996 MC	1996 06 18.13264	16 09 06.97	-22 29 21.4	18.0	735
1996 MC	1996 06 18.17569	16 09 04.80	-22 29 21.7		735
1996 MC	1996 06 22.20764	16 05 54.85	-22 28 44.1	18.3 R	735
1996 MC	1996 06 22.22848	16 05 53.85	-22 28 44.2	18.1 R	735
1996 MC	1996 06 22.24931	16 05 52.90	-22 28 43.8	18.1 R	735
(2693)	1996 06 07.11498	14 18 39.82	-12 00 45.1	17.9 R	735
(2693)	1996 06 07.12887	14 18 39.38	-12 00 45.2	18.0 R	735
(2693)	1996 06 07.14275	14 18 38.88	-12 00 45.3	18.0 R	735
(2693)	1996 06 09.26736	14 17 33.58	-12 01 30.0		735
(2693)	1996 06 09.28333	14 17 33.09	-12 01 30.6		735
(2693)	1996 06 09.29931	14 17 32.64	-12 01 31.1		735

750 Hobbs Observatory, Fall Creek

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

[elliottb@cnsvox.uwec.edu]

Observers R. Elliott, J. York

0.61-m $f/5$ telescope + CCD

GSC

(3287)	1996 05 30.14792	16 52 00.09	-06 28 03.0	17.2 R	750
(3287)	1996 05 30.15833	16 51 59.55	-06 27 55.3	17.3 R	750

754 YerkesW. J. Wild, University of Chicago, Department of Astronomy and
Astrophysics, 5640 South Ellis Avenue, Chicago, IL 60637, U.S.A.

[walter@troy.uchicago.edu]

0.15-m $f/9$ refractor + CCD

GSC

(3169)	1996 05 29.23411	11 29 17.05	+36 03 58.7	15.8 R	754
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763 King City

R. Sandness, 263 Burns Boulevard, King City, ON L7B 1E3, Canada

[75443.2030@compuserve.com]

0.35-m reflector + CCD

GSC

(323)	1996 05 29.13723	13 49 04.34	+19 45 02.4		763
(323)	1996 05 29.14111	13 49 04.21	+19 45 00.8		763
(323)	1996 05 29.16321	13 49 03.64	+19 44 50.5		763
(323)	1996 05 29.16623	13 49 03.53	+19 44 49.1		763
(323)	1996 05 29.17002	13 49 03.41	+19 44 47.6		763
(323)	1996 05 30.13634	13 48 32.28	+19 38 02.7		763
(323)	1996 05 30.13993	13 48 32.16	+19 38 01.2		763
(323)	1996 05 30.14345	13 48 32.05	+19 37 59.7		763
(323)	1996 05 30.14672	13 48 31.94	+19 37 58.3		763
(323)	1996 05 30.14926	13 48 31.85	+19 37 57.2		763
(4484)	1996 05 29.12758	14 11 40.95	+20 03 31.8		763
(4484)	1996 05 29.12979	14 11 40.84	+20 03 30.5		763
(4484)	1996 05 29.15129	14 11 39.96	+20 03 15.9		763
(4484)	1996 05 30.09326	14 11 03.58	+19 52 42.7		763
(4484)	1996 05 30.09946	14 11 03.32	+19 52 38.3		763

(4484)	1996 05 30.10391	14 11 03.15	+19 52 35.2		763
(4484)	1996 05 30.11243	14 11 02.83	+19 52 29.3		763
(5260)	1996 06 23.11660	14 29 53.61	+01 37 27.2	17.0 R	763
(5260)	1996 06 23.11954	14 29 53.60	+01 37 25.9	17.2 R	763
(5260)	1996 06 23.12520	14 29 53.59	+01 37 25.6	17.2 R	763
(5260)	1996 06 23.13484	14 29 53.62	+01 37 23.7	17.2 R	763
(5260)	1996 06 23.13791	14 29 53.61	+01 37 22.9	17.0 R	763
(5260)	1996 06 23.15713	14 29 53.59	+01 37 19.7	17.4 R	763

770 Crescent Moon Observatory, Columbus

D. H. Kaiser, 2631 Washington Street, Columbus, IN 47201, U.S.A.

[dkaiser@hsonline.net]

0.35-m $f/5.5$ Schmidt-Cassegrain + CCD

GSC

1996 MC	1996 06 21.12961	16 06 44.28	-22 28 53.6		770
1996 MC	1996 06 21.13520	16 06 43.97	-22 28 54.1		770
1996 MC	1996 06 21.16729	16 06 42.53	-22 28 54.1		770

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

1.5-m reflector + CCD

GSC

1971 UK	1996 05 15.33573	18 48 02.49	-17 34 21.2		801
1971 UK	1996 06 15.25183	18 33 27.09	-15 41 39.3		801
1971 UK	1996 06 15.27330	18 33 25.88	-15 41 35.8		801
1972 RU ₁	1996 06 15.28406	19 50 50.31	-12 34 08.2		801
1977 TD	1996 06 13.12310	16 01 45.05	+18 16 18.7		801
1977 TD	1996 06 13.13521	16 01 44.04	+18 15 57.0		801
1977 TD	1996 06 15.12061	15 59 12.51	+17 15 39.3		801
1977 TD	1996 06 15.13970	15 59 11.03	+17 15 04.0		801
1979 SN ₄	1996 06 16.19936	18 46 39.30	-02 13 08.4		801
1979 SN ₄	1996 06 16.21073	18 46 38.78	-02 13 07.1		801
1982 DT ₆	1996 06 15.19346	17 11 13.54	-08 38 27.1		801
1982 DT ₆	1996 06 15.23350	17 11 11.39	-08 38 35.1		801
1985 HS ₁	1996 06 16.19678	18 21 54.34	+19 52 49.4		801
1985 HS ₁	1996 06 16.20729	18 21 53.77	+19 52 50.2		801
1986 RK	1996 06 15.17561	16 50 35.02	-16 31 07.0		801
1986 RK	1996 06 15.18815	16 50 34.23	-16 31 01.8		801
1987 YL ₁	1996 06 16.16981	17 36 29.07	-02 14 51.4		801
1987 YL ₁	1996 06 16.17848	17 36 28.67	-02 14 52.2		801
1988 QU	1996 06 13.13241	16 14 39.15	+02 50 13.0		801
1988 QU	1996 06 13.15236	16 14 38.20	+02 50 09.2		801
1988 QU	1996 06 15.16391	16 13 09.03	+02 44 39.3		801
1988 QU	1996 06 15.18373	16 13 08.14	+02 44 35.2		801
1989 KB	1996 06 15.09050	14 01 15.59	+06 55 19.0		801
1989 KB	1996 06 15.10280	14 01 15.32	+06 55 08.6		801
1990 QL ₂	1996 06 13.07730	14 48 38.62	-08 14 15.3		801
1990 QL ₂	1996 06 13.09241	14 48 38.11	-08 14 14.4		801
1990 SN ₁	1996 06 15.17858	16 57 12.48	-18 39 26.9		801
1990 SG ₈	1996 06 15.15885	16 10 42.29	-19 12 47.0		801
1991 BR	1996 06 15.30079	20 07 09.86	-08 22 42.9		801
1991 BR	1996 06 15.32596	20 07 09.13	-08 22 41.3		801

1991 DY	1996 06 13.12819	16 04 37.61	-10 38 56.1	801
1991 DY	1996 06 13.14455	16 04 36.81	-10 38 54.8	801
1991 DY	1996 06 15.15157	16 03 14.09	-10 35 58.1	801
1991 DY	1996 06 15.16936	16 03 13.39	-10 35 57.7	801
1991 PE ₁	1996 06 15.11183	15 54 31.32	+07 46 14.5	801
1991 PE ₁	1996 06 15.14228	15 54 30.08	+07 46 05.8	801
1991 PY ₅	1996 06 16.17295	18 00 37.36	-00 15 34.6	801
1991 PY ₅	1996 06 16.18219	18 00 36.98	-00 15 37.6	I 801
1991 PK ₈	1996 06 15.16683	16 35 56.79	-05 37 50.4	801
1991 PK ₈	1996 06 15.18603	16 35 55.89	-05 37 52.8	801
1991 TA ₁	1996 06 16.24668	19 49 00.13	+24 31 17.4	801
1991 TG ₄	1996 06 15.32304	20 33 00.43	+11 06 36.7	801
1991 TG ₄	1996 06 15.33058	20 33 00.32	+11 06 41.9	f 801
1992 HY ₄	1996 06 15.28962	19 56 06.91	-20 56 09.6	801
1992 HY ₄	1996 06 15.30721	19 56 06.22	-20 56 09.6	801
1992 JA	1996 06 16.25490	20 25 01.17	+13 18 16.1	W 801
1992 JA	1996 06 16.26608	20 25 00.78	+13 18 24.4	801
1992 LC	1996 06 15.08741	13 29 58.55	-13 08 29.8	801
1992 LC	1996 06 15.09275	13 29 59.50	-13 08 44.5	801
1992 PU ₂	1996 06 16.19079	18 07 28.21	-12 24 20.1	801
1992 PU ₂	1996 06 16.20405	18 07 27.53	-12 24 18.8	801
1993 VX	1996 06 15.19779	17 27 25.34	-21 36 40.4	801
1993 VX	1996 06 15.23678	17 27 23.08	-21 36 44.6	W 801
1994 WD ₁	1996 06 13.08955	15 03 35.24	-10 06 55.6	801
1994 WD ₁	1996 06 13.10471	15 03 34.70	-10 06 57.5	801
1994 WD ₁	1996 06 15.11662	15 02 27.79	-10 10 23.8	801
1994 YO ₂	1996 06 13.11917	15 39 34.73	-09 28 11.5	W 801
1994 YO ₂	1996 06 13.14078	15 39 33.61	-09 28 12.5	W 801
1994 YO ₂	1996 06 15.10882	15 38 02.73	-09 29 31.8	801
1994 YO ₂	1996 06 15.12478	15 38 02.02	-09 29 31.8	801
1995 DL ₂	1996 06 13.11718	15 07 26.45	-03 17 48.2	801
1995 DL ₂	1996 06 13.13854	15 07 25.57	-03 17 57.9	801
1996 GA ₂₁	1996 04 15.21094	13 42 20.10	-06 45 57.0	801
1996 GA ₂₁	1996 04 15.22529	13 42 19.39	-06 45 51.4	801
2078 T-3	1996 06 15.07508	12 11 01.37	-08 40 21.6	801
2078 T-3	1996 06 15.08457	12 11 01.85	-08 40 23.8	801
(253)	1996 06 13.07453	14 32 43.07	-06 38 14.6	801
(253)	1996 06 13.09624	14 32 42.53	-06 38 13.2	801
(1033)	1996 06 16.21441	18 51 42.20	-07 32 10.9	801
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(1566)	1996 06 15.25486	19 16 52.85	-17 11 44.1	801
(1566)	1996 06 15.25679	19 16 49.97	-17 12 04.5	801
(4953)	1996 06 15.06660	10 51 05.31	+21 55 48.6	t 801
(4953)	1996 06 15.06813	10 51 06.48	+21 55 32.4	801

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7 = 3+4

C.-I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden

[classe@laban.uu.se] (8)

Observers G. Pizarro, O. Pizarro, M. Lindgren

Measurers E. W. Elst, O. Hernius, H. Debehogne, J. Warell

1.0-m Schmidt

1976 UR ₁₅	1996 04 20.24792	15 25 03.67	-17 28 36.8	18.4	4	809
1976 UR ₁₅	1996 04 20.26111	15 25 02.94	-17 28 37.0		4	809
1976 UR ₁₅	1996 04 20.27431	15 25 02.31	-17 28 37.5		4	809
1981 EX ₂₅	1996 05 22.16944	15 07 25.23	-11 28 50.9	18.5	4	809
1981 EX ₂₅	1996 05 22.18264	15 07 24.51	-11 28 46.9		4	809
1981 EX ₂₅	1996 05 22.19583	15 07 23.92	-11 28 44.2		4	809
1981 EX ₂₅	1996 05 24.16042	15 05 39.53	-11 20 06.7		4	809
1981 EX ₂₅	1996 05 24.17361	15 05 38.76	-11 20 02.7		4	809
1981 EX ₂₅	1996 05 24.18681	15 05 38.02	-11 19 59.4		4	809
1981 TJ ₃	1996 05 22.16944	14 56 24.36	-13 11 39.6	18.5	4	809
1981 TJ ₃	1996 05 22.18264	14 56 23.80	-13 11 37.4		4	809
1981 TJ ₃	1996 05 22.19583	14 56 23.20	-13 11 35.9		4	809
1981 TJ ₃	1996 05 24.16042	14 55 03.06	-13 06 45.9		4	809
1981 TJ ₃	1996 05 24.17361	14 55 02.42	-13 06 43.4		4	809
1981 TJ ₃	1996 05 24.18681	14 55 01.84	-13 06 42.0		4	809
1989 GR ₄	1996 05 22.16944	15 01 38.92	-11 45 08.6	18.1	4	809
1989 GR ₄	1996 05 22.18264	15 01 38.18	-11 45 05.6		4	809
1989 GR ₄	1996 05 22.19583	15 01 37.45	-11 45 01.8		4	809
1989 GR ₄	1996 05 24.16042	14 59 55.24	-11 36 35.0		4	809
1989 GR ₄	1996 05 24.17361	14 59 54.48	-11 36 32.0		4	809
1989 GR ₄	1996 05 24.18681	14 59 53.81	-11 36 29.1		4	809
1989 WF ₁	1996 05 22.16944	15 00 16.09	-13 40 33.0	18.7	4	809
1989 WF ₁	1996 05 22.18264	15 00 15.44	-13 40 33.5		4	809
1989 WF ₁	1996 05 22.19583	15 00 14.70	-13 40 33.6		4	809
1989 WF ₁	1996 05 24.16042	14 58 32.54	-13 39 34.6		4	809
1989 WF ₁	1996 05 24.17361	14 58 31.80	-13 39 34.9		4	809
1989 WF ₁	1996 05 24.18681	14 58 31.14	-13 39 32.4		4	809
1993 LZ ₁	1992 03 08.09931	10 19 06.82	+01 37 53.7	16.4	8	809
1993 OK ₁₁	1993 07 12.08125	19 16 56.93	-22 04 40.4	18.1	4	809
1993 OK ₁₁	1993 07 12.09444	19 16 56.16	-22 04 41.6		4	809
1993 OK ₁₁	1993 07 12.10764	19 16 55.31	-22 04 42.2		4	809
1993 TY ₂₀	1993 10 22.27743	01 00 01.82	+07 33 28.9		7	809
1993 TY ₂₀	1993 10 22.29826	01 00 00.80	+07 33 21.2		7	809
1993 TY ₂₀	1993 10 22.31910	00 59 59.75	+07 33 12.8		7	809
1993 UH ₁	1993 10 21.18611	01 44 08.45	+01 50 31.3	18.0	4	809
1993 UH ₁	1993 10 21.19931	01 44 07.74	+01 50 17.3		4	809
1993 UH ₁	1993 10 21.21250	01 44 07.00	+01 50 03.2		4	809
1996 EV	1994 08 10.29583	22 45 56.73	-03 22 58.6	18.3	4	809
1996 EV	1994 08 10.30764	22 45 56.27	-03 23 04.9		4	809
1996 EV	1994 08 10.31944	22 45 55.81	-03 23 11.9		4	809
1996 EW ₁	1993 09 18.21181	00 30 34.61	+04 45 33.4	18.2	4	809
1996 EW ₁	1993 09 18.22222	00 30 34.14	+04 45 30.2		4	809
1996 EW ₁	1993 09 18.23264	00 30 33.64	+04 45 27.7		4	809
1996 GD ₂₁	1996 04 18.24097	14 55 47.59	-12 36 15.2	18.2	4	809
1996 GD ₂₁	1996 04 18.25417	14 55 46.94	-12 36 10.8		4	809
1996 GD ₂₁	1996 04 18.26736	14 55 46.28	-12 36 06.2		4	809
1996 GE ₂₁	1996 04 20.20208	14 58 14.52	-12 26 53.9		4	809
1996 GE ₂₁	1996 04 20.21528	14 58 13.88	-12 26 51.9		4	809
1996 GF ₂₁	1996 04 18.24097	15 01 19.86	-12 31 24.2	18.4	4	809

1996 GF ₂₁	1996 04 18.25417	15 01 19.25	-12 31 17.9		4 809	1996 HB ₂₅	1996 05 24.18681	14 51 31.29	-12 41 50.2		4 809
1996 GF ₂₁	1996 04 18.26736	15 01 18.60	-12 31 11.1		4 809	1996 HC ₂₅	1996 05 22.16944	14 57 39.27	-12 49 21.8	18.7	4 809
1996 GG ₂₁	1996 04 18.24097	14 57 34.89	-12 58 55.2	18.5	4 809	1996 HC ₂₅	1996 05 22.18264	14 57 38.62	-12 49 19.6		4 809
1996 GG ₂₁	1996 04 18.25417	14 57 34.29	-12 58 50.3		4 809	1996 HC ₂₅	1996 05 22.19583	14 57 38.03	-12 49 17.1		4 809
1996 GG ₂₁	1996 04 18.26736	14 57 33.63	-12 58 46.1		4 809	1996 HC ₂₅	1996 05 24.16042	14 56 09.58	-12 43 23.1		4 809
1996 GH ₂₁	1996 04 20.20208	15 08 25.40	-13 08 47.1		4 809	1996 HC ₂₅	1996 05 24.17361	14 56 08.97	-12 43 21.3		4 809
1996 GH ₂₁	1996 04 20.21528	15 08 24.61	-13 08 45.9		4 809	1996 HC ₂₅	1996 05 24.18681	14 56 08.27	-12 43 19.6		4 809
1996 GH ₂₁	1996 04 20.22847	15 08 23.83	-13 08 45.1		4 809	1996 HE ₂₅	1996 05 22.16944	14 58 20.17	-12 01 26.5	18.4	4 809
1996 GJ ₂₁	1996 04 20.20208	15 09 58.59	-13 11 49.2		4 809	1996 HE ₂₅	1996 05 22.18264	14 58 19.60	-12 01 23.0		4 809
1996 GJ ₂₁	1996 04 20.21528	15 09 57.88	-13 11 45.4		4 809	1996 HE ₂₅	1996 05 22.19583	14 58 18.98	-12 01 20.3		4 809
1996 GJ ₂₁	1996 04 20.22847	15 09 57.32	-13 11 43.0		4 809	1996 HE ₂₅	1996 05 24.16042	14 56 52.22	-11 53 26.3		4 809
1996 GK ₂₁	1996 04 18.24097	15 11 25.61	-13 30 46.1	19.3	4 809	1996 HE ₂₅	1996 05 24.17361	14 56 51.65	-11 53 23.6		4 809
1996 GK ₂₁	1996 04 18.25417	15 11 25.05	-13 30 44.3		4 809	1996 HE ₂₅	1996 05 24.18681	14 56 50.99	-11 53 19.8		4 809
1996 GK ₂₁	1996 04 18.26736	15 11 24.54	-13 30 43.8		4 809	1996 HG ₂₅	1996 05 22.16944	14 53 57.58	-13 41 44.9	18.6	4 809
1996 GL ₂₁	* 1996 04 15.23611	14 14 00.51	-09 46 42.5		4 809	1996 HG ₂₅	1996 05 22.18264	14 53 56.75	-13 41 41.5		4 809
1996 GL ₂₁	1996 04 15.24931	14 13 59.72	-09 46 42.4		4 809	1996 HG ₂₅	1996 05 22.19583	14 53 56.08	-13 41 38.9		4 809
1996 GL ₂₁	1996 04 15.26250	14 13 58.90	-09 46 42.1		4 809	1996 HG ₂₅	1996 05 24.16042	14 52 17.72	-13 36 29.1		4 809
1996 HP ₂₂	1996 04 20.20208	15 11 01.26	-13 22 21.7		4 809	1996 HG ₂₅	1996 05 24.17361	14 52 16.90	-13 36 27.0		4 809
1996 HP ₂₂	1996 04 20.21528	15 11 00.59	-13 22 16.3		4 809	1996 HG ₂₅	1996 05 24.18681	14 52 16.19	-13 36 24.2		4 809
1996 HP ₂₂	1996 04 20.22847	15 10 59.90	-13 22 09.9		4 809	1996 HK ₂₅	1996 05 22.16944	14 56 23.35	-12 51 15.3	18.4	4 809
1996 HS ₂₂	1996 04 20.20208	15 11 33.71	-16 28 39.9		4 809	1996 HK ₂₅	1996 05 22.18264	14 56 22.63	-12 51 14.5		4 809
1996 HS ₂₂	1996 04 20.21528	15 11 32.91	-16 28 37.7		4 809	1996 HK ₂₅	1996 05 22.19583	14 56 21.86	-12 51 12.9		4 809
1996 HS ₂₂	1996 04 20.22847	15 11 32.21	-16 28 36.7		4 809	1996 HK ₂₅	1996 05 24.16042	14 54 37.60	-12 48 02.1		4 809
1996 HD ₂₄	1996 05 22.16944	14 51 29.31	-11 10 14.0	17.8	4 809	1996 HK ₂₅	1996 05 24.17361	14 54 36.88	-12 48 01.0		4 809
1996 HD ₂₄	1996 05 22.18264	14 51 28.68	-11 10 09.3		4 809	1996 HK ₂₅	1996 05 24.18681	14 54 36.20	-12 48 00.2		4 809
1996 HD ₂₄	1996 05 22.19583	14 51 27.99	-11 10 04.2		4 809	1996 HL ₂₅	1996 05 22.16944	14 55 23.23	-14 06 31.4	18.4	4 809
1996 HD ₂₄	1996 05 24.16042	14 49 55.76	-10 57 11.8		4 809	1996 HL ₂₅	1996 05 22.18264	14 55 22.49	-14 06 29.5		4 809
1996 HD ₂₄	1996 05 24.17361	14 49 55.10	-10 57 06.9		4 809	1996 HL ₂₅	1996 05 22.19583	14 55 21.70	-14 06 27.5		4 809
1996 HD ₂₄	1996 05 24.18681	14 49 54.48	-10 57 01.6		4 809	1996 HL ₂₅	1996 05 24.16042	14 53 38.72	-14 00 32.9		4 809
1996 HR ₂₄	1996 05 22.16944	14 55 44.81	-12 35 45.4	18.4	4 809	1996 HL ₂₅	1996 05 24.17361	14 53 38.01	-14 00 30.4		4 809
1996 HR ₂₄	1996 05 22.18264	14 55 44.16	-12 35 44.1		4 809	1996 HL ₂₅	1996 05 24.18681	14 53 37.35	-14 00 28.1		4 809
1996 HR ₂₄	1996 05 22.19583	14 55 43.60	-12 35 43.5		4 809	1996 HM ₂₅	1996 05 22.16944	14 52 48.82	-13 29 21.5	18.3	4 809
1996 HR ₂₄	1996 05 24.16042	14 54 15.55	-12 32 19.5		4 809	1996 HM ₂₅	1996 05 22.18264	14 52 47.96	-13 29 22.9		4 809
1996 HR ₂₄	1996 05 24.17361	14 54 14.88	-12 32 17.4		4 809	1996 HM ₂₅	1996 05 22.19583	14 52 47.18	-13 29 24.2		4 809
1996 HR ₂₄	1996 05 24.18681	14 54 14.26	-12 32 15.6		4 809	1996 HM ₂₅	1996 05 24.16042	14 50 51.47	-13 32 51.5		4 809
1996 HS ₂₄	1996 05 22.16944	14 53 40.08	-14 08 23.0	18.5	4 809	1996 HM ₂₅	1996 05 24.17361	14 50 50.61	-13 32 52.4		4 809
1996 HS ₂₄	1996 05 22.18264	14 53 39.41	-14 08 21.7		4 809	1996 HM ₂₅	1996 05 24.18681	14 50 49.75	-13 32 54.6		4 809
1996 HS ₂₄	1996 05 22.19583	14 53 38.81	-14 08 20.3		4 809	1996 HS ₂₅	1996 05 22.16944	15 01 30.87	-10 25 48.8	18.7	4 809
1996 HS ₂₄	1996 05 24.16042	14 52 07.91	-14 04 00.3		4 809	1996 HS ₂₅	1996 05 22.18264	15 01 30.33	-10 25 42.9		4 809
1996 HS ₂₄	1996 05 24.17361	14 52 07.28	-14 03 58.7		4 809	1996 HS ₂₅	1996 05 22.19583	15 01 29.78	-10 25 38.5		4 809
1996 HS ₂₄	1996 05 24.18681	14 52 06.63	-14 03 58.5		4 809	1996 HS ₂₅	1996 05 24.16042	15 00 03.97	-10 12 20.5		4 809
1996 HV ₂₄	1996 05 22.16944	14 57 44.46	-14 18 16.9	18.5	4 809	1996 HS ₂₅	1996 05 24.17361	15 00 03.44	-10 12 15.8		4 809
1996 HV ₂₄	1996 05 22.18264	14 57 43.83	-14 18 12.8		4 809	1996 HS ₂₅	1996 05 24.18681	15 00 02.72	-10 12 11.2		4 809
1996 HV ₂₄	1996 05 22.19583	14 57 43.29	-14 18 09.8		4 809	1996 HU ₂₅	1996 05 22.16944	15 00 44.42	-12 36 04.3	18.6	4 809
1996 HV ₂₄	1996 05 24.16042	14 56 21.36	-14 08 38.3		4 809	1996 HU ₂₅	1996 05 22.18264	15 00 43.72	-12 36 02.3		4 809
1996 HV ₂₄	1996 05 24.17361	14 56 20.80	-14 08 34.5		4 809	1996 HU ₂₅	1996 05 22.19583	15 00 43.07	-12 35 59.9		4 809
1996 HV ₂₄	1996 05 24.18681	14 56 20.21	-14 08 30.2		4 809	1996 HU ₂₅	1996 05 24.16042	14 59 06.32	-12 30 25.1		4 809
1996 HB ₂₅	1996 05 22.16944	14 53 20.63	-12 45 14.0	19.2	4 809	1996 HU ₂₅	1996 05 24.17361	14 59 05.56	-12 30 23.3		4 809
1996 HB ₂₅	1996 05 22.18264	14 53 20.07	-12 45 12.2		4 809	1996 HU ₂₅	1996 05 24.18681	14 59 04.88	-12 30 22.3		4 809
1996 HB ₂₅	1996 05 22.19583	14 53 19.37	-12 45 12.1		4 809	1996 HW ₂₅	1996 05 22.16944	14 55 52.61	-12 21 13.3	18.4	4 809
1996 HB ₂₅	1996 05 24.16042	14 51 32.76	-12 41 51.5		4 809	1996 HW ₂₅	1996 05 22.18264	14 55 51.75	-12 21 12.0		4 809
1996 HB ₂₅	1996 05 24.17361	14 51 31.93	-12 41 51.4		4 809	1996 HW ₂₅	1996 05 22.19583	14 55 50.96	-12 21 10.2		4 809

1996 HW ₂₅	1996 05 24.16042	14 53 53.97	-12 18 02.4	4 809	1996 KT ₃	1996 05 24.17361	14 50 02.80	-11 26 01.3	4 809
1996 HW ₂₅	1996 05 24.17361	14 53 53.14	-12 18 00.7	4 809	1996 KT ₃	1996 05 24.18681	14 50 02.12	-11 25 59.6	4 809
1996 HW ₂₅	1996 05 24.18681	14 53 52.33	-12 17 58.9	4 809	1996 KU ₃	* 1996 05 22.16944	14 52 11.97	-10 40 36.9	19.0 4 809
1996 HC ₂₆	1996 05 22.16944	15 00 47.57	-13 55 45.9	4 809	1996 KU ₃	1996 05 22.18264	14 52 11.45	-10 40 30.7	4 809
1996 HC ₂₆	1996 05 22.18264	15 00 46.78	-13 55 45.0	4 809	1996 KU ₃	1996 05 22.19583	14 52 10.92	-10 40 29.6	4 809
1996 HC ₂₆	1996 05 22.19583	15 00 46.04	-13 55 44.0	4 809	1996 KU ₃	1996 05 24.16042	14 50 56.49	-10 31 53.9	4 809
1996 HC ₂₆	1996 05 24.16042	14 58 59.31	-13 53 49.4	4 809	1996 KU ₃	1996 05 24.17361	14 50 55.90	-10 31 50.0	4 809
1996 HC ₂₆	1996 05 24.17361	14 58 58.54	-13 53 49.1	4 809	1996 KU ₃	1996 05 24.18681	14 50 55.46	-10 31 46.5	4 809
1996 HC ₂₆	1996 05 24.18681	14 58 57.83	-13 53 47.8	4 809	1996 KV ₃	* 1996 05 22.16944	14 53 52.53	-09 46 50.2	18.1 4 809
1996 HG ₂₆	1996 05 22.16944	15 02 42.96	-11 02 52.1	4 809	1996 KV ₃	1996 05 22.18264	14 53 51.83	-09 46 49.9	4 809
1996 HG ₂₆	1996 05 22.18264	15 02 42.22	-11 02 48.6	4 809	1996 KV ₃	1996 05 22.19583	14 53 51.14	-09 46 49.2	4 809
1996 HG ₂₆	1996 05 22.19583	15 02 41.54	-11 02 43.8	4 809	1996 KV ₃	1996 05 24.16042	14 52 14.29	-09 45 34.7	4 809
1996 HG ₂₆	1996 05 24.16042	15 01 02.02	-10 51 38.4	4 809	1996 KV ₃	1996 05 24.17361	14 52 13.60	-09 45 33.9	4 809
1996 HG ₂₆	1996 05 24.17361	15 01 01.34	-10 51 33.8	4 809	1996 KV ₃	1996 05 24.18681	14 52 12.94	-09 45 33.4	4 809
1996 HG ₂₆	1996 05 24.18681	15 01 00.66	-10 51 30.3	4 809	1996 KW ₃	* 1996 05 22.16944	14 54 04.53	-11 10 34.7	18.4 4 809
1996 HO ₂₆	* 1996 04 17.17778	14 27 21.26	-09 46 48.7	4 809	1996 KW ₃	1996 05 22.18264	14 54 03.72	-11 10 36.9	4 809
1996 HO ₂₆	1996 04 17.19097	14 27 20.48	-09 46 46.5	4 809	1996 KW ₃	1996 05 22.19583	14 54 02.95	-11 10 37.0	4 809
1996 HO ₂₆	1996 04 17.20417	14 27 19.63	-09 46 44.2	4 809	1996 KW ₃	1996 05 24.16042	14 52 15.04	-11 12 31.8	4 809
1996 HP ₂₆	* 1996 04 18.24097	15 05 01.46	-14 58 07.8	4 809	1996 KW ₃	1996 05 24.17361	14 52 14.28	-11 12 31.4	4 809
1996 HP ₂₆	1996 04 18.25417	15 05 00.71	-14 58 03.8	4 809	1996 KW ₃	1996 05 24.18681	14 52 13.58	-11 12 33.0	4 809
1996 HP ₂₆	1996 04 18.26736	15 04 59.93	-14 57 59.0	4 809	1996 KX ₃	* 1996 05 22.16944	14 54 09.01	-12 34 18.7	19.0 4 809
1996 HQ ₂₆	* 1996 04 18.24097	15 07 18.88	-12 56 45.7	4 809	1996 KX ₃	1996 05 22.18264	14 54 08.13	-12 34 16.6	4 809
1996 HQ ₂₆	1996 04 18.25417	15 07 18.25	-12 56 43.9	4 809	1996 KX ₃	1996 05 22.19583	14 54 07.30	-12 34 14.8	4 809
1996 HQ ₂₆	1996 04 18.26736	15 07 17.67	-12 56 42.5	4 809	1996 KX ₃	1996 05 24.16042	14 52 09.19	-12 29 04.3	4 809
1996 HQ ₂₆	1996 04 20.20208	15 05 40.42	-12 52 37.5	4 809	1996 KX ₃	1996 05 24.17361	14 52 08.35	-12 29 02.7	4 809
1996 HQ ₂₆	1996 04 20.21528	15 05 39.80	-12 52 35.1	4 809	1996 KX ₃	1996 05 24.18681	14 52 07.43	-12 29 01.2	4 809
1996 HQ ₂₆	1996 04 20.22847	15 05 39.22	-12 52 35.3	4 809	1996 KY ₃	* 1996 05 22.16944	14 54 36.70	-13 13 12.7	19.5 4 809
1996 HR ₂₆	1996 04 20.24792	15 10 19.12	-14 04 05.9	4 809	1996 KY ₃	1996 05 22.18264	14 54 35.94	-13 13 08.8	4 809
1996 HR ₂₆	1996 04 20.26111	15 10 18.50	-14 04 02.5	4 809	1996 KY ₃	1996 05 22.19583	14 54 35.29	-13 13 05.9	4 809
1996 HR ₂₆	1996 04 20.27431	15 10 17.85	-14 03 59.3	4 809	1996 KY ₃	1996 05 24.16042	14 52 54.38	-13 06 07.4	4 809
1996 JB ₁	1996 05 22.16944	15 05 20.68	-13 02 01.2	4 809	1996 KY ₃	1996 05 24.17361	14 52 53.62	-13 06 04.0	4 809
1996 JB ₁	1996 05 22.18264	15 05 20.11	-13 01 43.3	4 809	1996 KY ₃	1996 05 24.18681	14 52 52.90	-13 06 01.4	4 809
1996 JB ₁	1996 05 22.19583	15 05 19.47	-13 01 25.0	4 809	1996 KZ ₃	* 1996 05 22.16944	14 54 48.47	-12 00 22.3	18.6 4 809
1996 JB ₁	1996 05 24.16042	15 04 01.89	-12 17 43.0	4 809	1996 KZ ₃	1996 05 22.18264	14 54 47.76	-12 00 19.2	4 809
1996 JB ₁	1996 05 24.17361	15 04 01.32	-12 17 25.6	4 809	1996 KZ ₃	1996 05 22.19583	14 54 47.06	-12 00 16.1	4 809
1996 JB ₁	1996 05 24.18681	15 04 00.78	-12 17 08.7	4 809	1996 KZ ₃	1996 05 24.16042	14 53 07.82	-11 53 48.0	4 809
1996 JK ₁	1996 05 22.16944	15 02 25.44	-14 17 50.6	4 809	1996 KZ ₃	1996 05 24.17361	14 53 07.17	-11 53 46.8	4 809
1996 JK ₁	1996 05 22.18264	15 02 24.75	-14 17 44.0	4 809	1996 KZ ₃	1996 05 24.18681	14 53 06.40	-11 53 41.6	4 809
1996 JK ₁	1996 05 22.19583	15 02 24.09	-14 17 37.9	4 809	1996 KA ₄	* 1996 05 22.16944	14 55 13.12	-09 40 04.5	18.4 4 809
1996 JK ₁	1996 05 24.16042	15 00 53.07	-14 00 57.6	4 809	1996 KA ₄	1996 05 22.18264	14 55 12.36	-09 40 03.8	4 809
1996 JK ₁	1996 05 24.17361	15 00 52.44	-14 00 50.2	4 809	1996 KA ₄	1996 05 22.19583	14 55 11.66	-09 40 01.6	4 809
1996 JK ₁	1996 05 24.18681	15 00 51.80	-14 00 44.0	4 809	1996 KA ₄	1996 05 24.16042	14 53 33.99	-09 37 08.3	4 809
1996 JX ₇	1996 05 22.16944	14 54 15.26	-12 55 17.9	4 809	1996 KA ₄	1996 05 24.17361	14 53 33.36	-09 37 07.7	4 809
1996 JX ₇	1996 05 22.18264	14 54 14.81	-12 55 16.7	4 809	1996 KA ₄	1996 05 24.18681	14 53 32.68	-09 37 06.3	4 809
1996 JX ₇	1996 05 22.19583	14 54 14.24	-12 55 14.1	4 809	1996 KB ₄	* 1996 05 22.16944	14 55 47.28	-10 13 46.3	18.5 4 809
1996 JX ₇	1996 05 24.16042	14 52 50.35	-12 51 17.2	4 809	1996 KB ₄	1996 05 22.18264	14 55 46.66	-10 13 48.6	4 809
1996 JX ₇	1996 05 24.17361	14 52 49.81	-12 51 15.7	4 809	1996 KB ₄	1996 05 22.19583	14 55 45.94	-10 13 52.1	4 809
1996 JX ₇	1996 05 24.18681	14 52 49.29	-12 51 13.5	4 809	1996 KB ₄	1996 05 24.16042	14 54 11.47	-10 20 04.4	4 809
1996 KT ₃	* 1996 05 22.16944	14 51 44.39	-11 30 56.1	4 809	1996 KB ₄	1996 05 24.17361	14 54 10.81	-10 20 08.1	4 809
1996 KT ₃	1996 05 22.18264	14 51 43.74	-11 30 54.4	4 809	1996 KB ₄	1996 05 24.18681	14 54 10.20	-10 20 08.8	4 809
1996 KT ₃	1996 05 22.19583	14 51 43.03	-11 30 52.4	4 809	1996 KC ₄	* 1996 05 22.16944	14 55 48.29	-11 39 35.5	19.5 4 809
1996 KT ₃	1996 05 24.16042	14 50 03.39	-11 26 03.4	4 809	1996 KC ₄	1996 05 22.18264	14 55 47.52	-11 39 31.7	4 809

1996 KC ₄	1996 05 22.19583	14 55 46.79	-11 39 24.0	4 809	1996 KM ₄	* 1996 05 22.16944	14 59 41.90	-10 13 50.7	18.5	4 809
1996 KC ₄	1996 05 24.16042	14 54 06.57	-11 29 14.5	4 809	1996 KM ₄	1996 05 22.18264	14 59 41.22	-10 13 48.1		4 809
1996 KC ₄	1996 05 24.17361	14 54 05.82	-11 29 07.1	4 809	1996 KM ₄	1996 05 22.19583	14 59 40.63	-10 13 46.0		4 809
1996 KC ₄	1996 05 24.18681	14 54 05.16	-11 29 03.7	4 809	1996 KM ₄	1996 05 24.16042	14 58 13.61	-10 09 01.5		4 809
1996 KD ₄	* 1996 05 22.16944	14 56 33.65	-12 23 56.9	18.5 4 809	1996 KM ₄	1996 05 24.17361	14 58 13.00	-10 08 59.4		4 809
1996 KD ₄	1996 05 22.18264	14 56 32.99	-12 23 51.1	4 809	1996 KM ₄	1996 05 24.18681	14 58 12.47	-10 08 57.2		4 809
1996 KD ₄	1996 05 22.19583	14 56 32.49	-12 23 44.9	4 809	1996 KN ₄	* 1996 05 22.16944	15 00 16.84	-09 32 07.4	18.0	4 809
1996 KD ₄	1996 05 24.16042	14 55 11.97	-12 08 47.1	4 809	1996 KN ₄	1996 05 22.18264	15 00 16.20	-09 32 05.1		4 809
1996 KD ₄	1996 05 24.17361	14 55 11.45	-12 08 39.8	4 809	1996 KN ₄	1996 05 22.19583	15 00 15.60	-09 32 02.5		4 809
1996 KD ₄	1996 05 24.18681	14 55 10.88	-12 08 33.8	4 809	1996 KN ₄	1996 05 24.16042	14 58 47.92	-09 26 47.1		4 809
1996 KE ₄	* 1996 05 22.16944	14 56 35.02	-10 35 46.5	18.6 4 809	1996 KN ₄	1996 05 24.17361	14 58 47.33	-09 26 45.4		4 809
1996 KE ₄	1996 05 22.18264	14 56 34.25	-10 35 42.6	4 809	1996 KN ₄	1996 05 24.18681	14 58 46.71	-09 26 43.3		4 809
1996 KE ₄	1996 05 22.19583	14 56 33.52	-10 35 38.5	4 809	1996 KO ₄	* 1996 05 22.16944	15 00 31.84	-11 47 55.1	18.4	4 809
1996 KE ₄	1996 05 24.16042	14 54 49.70	-10 27 18.1	4 809	1996 KO ₄	1996 05 22.18264	15 00 31.27	-11 47 55.9		4 809
1996 KE ₄	1996 05 24.17361	14 54 49.04	-10 27 14.9	4 809	1996 KO ₄	1996 05 22.19583	15 00 30.77	-11 47 56.5		4 809
1996 KE ₄	1996 05 24.18681	14 54 48.38	-10 27 11.7	4 809	1996 KO ₄	1996 05 24.16042	14 59 16.25	-11 51 04.6		4 809
1996 KF ₄	* 1996 05 22.16944	14 57 07.32	-12 37 16.4	18.6 4 809	1996 KO ₄	1996 05 24.17361	14 59 15.74	-11 51 05.5		4 809
1996 KF ₄	1996 05 22.18264	14 57 06.49	-12 37 19.0	4 809	1996 KO ₄	1996 05 24.18681	14 59 15.25	-11 51 06.0		4 809
1996 KF ₄	1996 05 22.19583	14 57 05.63	-12 37 20.2	4 809	1996 KP ₄	* 1996 05 22.16944	15 00 35.01	-11 48 12.5	18.6	4 809
1996 KF ₄	1996 05 24.16042	14 55 07.35	-12 39 41.1	4 809	1996 KP ₄	1996 05 22.18264	15 00 34.43	-11 48 10.5		4 809
1996 KF ₄	1996 05 24.17361	14 55 06.60	-12 39 43.2	4 809	1996 KP ₄	1996 05 22.19583	15 00 33.91	-11 48 08.1		4 809
1996 KF ₄	1996 05 24.18681	14 55 05.75	-12 39 44.5	4 809	1996 KP ₄	1996 05 24.16042	14 59 18.13	-11 41 55.8		4 809
1996 KG ₄	* 1996 05 22.16944	14 57 30.96	-11 17 39.7	18.3 4 809	1996 KP ₄	1996 05 24.17361	14 59 17.63	-11 41 53.2		4 809
1996 KG ₄	1996 05 22.18264	14 57 30.29	-11 17 39.3	4 809	1996 KP ₄	1996 05 24.18681	14 59 17.04	-11 41 50.7		4 809
1996 KG ₄	1996 05 22.19583	14 57 29.67	-11 17 39.3	4 809	1996 KQ ₄	* 1996 05 22.16944	15 01 32.72	-10 39 03.6	18.4	4 809
1996 KG ₄	1996 05 24.16042	14 55 59.33	-11 16 47.1	4 809	1996 KQ ₄	1996 05 22.18264	15 01 31.93	-10 39 04.7		4 809
1996 KG ₄	1996 05 24.17361	14 55 58.68	-11 16 48.0	4 809	1996 KQ ₄	1996 05 22.19583	15 01 31.15	-10 39 05.0		4 809
1996 KG ₄	1996 05 24.18681	14 55 58.02	-11 16 46.8	4 809	1996 KQ ₄	1996 05 24.16042	14 59 38.08	-10 41 43.9		4 809
1996 KH ₄	* 1996 05 22.16944	14 58 33.60	-10 03 11.0	18.6 4 809	1996 KQ ₄	1996 05 24.17361	14 59 37.32	-10 41 45.3		4 809
1996 KH ₄	1996 05 22.18264	14 58 32.94	-10 03 04.7	4 809	1996 KQ ₄	1996 05 24.18681	14 59 36.58	-10 41 47.0		4 809
1996 KH ₄	1996 05 22.19583	14 58 32.32	-10 03 00.0	4 809	1996 KR ₄	* 1996 05 22.16944	15 01 47.11	-11 19 41.8	19.0	4 809
1996 KH ₄	1996 05 24.16042	14 57 04.18	-09 51 39.0	4 809	1996 KR ₄	1996 05 22.18264	15 01 46.32	-11 19 37.5		4 809
1996 KH ₄	1996 05 24.17361	14 57 03.69	-09 51 33.7	4 809	1996 KR ₄	1996 05 22.19583	15 01 45.63	-11 19 35.8		4 809
1996 KH ₄	1996 05 24.18681	14 57 02.87	-09 51 28.2	4 809	1996 KR ₄	1996 05 24.16042	15 00 07.44	-11 13 30.9		4 809
1996 KJ ₄	* 1996 05 22.16944	14 59 18.46	-11 52 29.3	18.7 4 809	1996 KR ₄	1996 05 24.17361	15 00 06.76	-11 13 28.2		4 809
1996 KJ ₄	1996 05 22.18264	14 59 17.81	-11 52 27.5	4 809	1996 KR ₄	1996 05 24.18681	15 00 06.14	-11 13 26.0		4 809
1996 KJ ₄	1996 05 22.19583	14 59 17.17	-11 52 25.4	4 809	1996 KS ₄	* 1996 05 22.16944	15 01 50.23	-11 11 30.2	18.4	4 809
1996 KJ ₄	1996 05 24.16042	14 57 40.18	-11 47 53.2	4 809	1996 KS ₄	1996 05 22.18264	15 01 49.55	-11 11 28.2		4 809
1996 KJ ₄	1996 05 24.17361	14 57 39.48	-11 47 51.8	4 809	1996 KS ₄	1996 05 22.19583	15 01 48.82	-11 11 27.2		4 809
1996 KJ ₄	1996 05 24.18681	14 57 38.73	-11 47 50.0	4 809	1996 KS ₄	1996 05 24.16042	15 00 06.58	-11 07 16.2		4 809
1996 KK ₄	* 1996 05 22.16944	14 59 20.08	-13 52 15.4	18.6 4 809	1996 KS ₄	1996 05 24.17361	15 00 05.90	-11 07 14.3		4 809
1996 KK ₄	1996 05 22.18264	14 59 19.41	-13 52 12.6	4 809	1996 KS ₄	1996 05 24.18681	15 00 05.13	-11 07 12.8		4 809
1996 KK ₄	1996 05 22.19583	14 59 18.65	-13 52 09.0	4 809	1996 KT ₄	* 1996 05 22.16944	15 02 06.03	-12 04 15.0	18.4	4 809
1996 KK ₄	1996 05 24.16042	14 57 24.60	-13 44 38.9	4 809	1996 KT ₄	1996 05 22.18264	15 02 05.15	-12 04 17.8		4 809
1996 KK ₄	1996 05 24.17361	14 57 23.97	-13 44 36.0	4 809	1996 KT ₄	1996 05 22.19583	15 02 04.49	-12 04 19.2		4 809
1996 KK ₄	1996 05 24.18681	14 57 23.19	-13 44 35.4	4 809	1996 KT ₄	1996 05 24.16042	15 00 15.60	-12 07 56.3		4 809
1996 KL ₄	* 1996 05 22.16944	14 59 34.53	-10 01 50.1	18.8 4 809	1996 KT ₄	1996 05 24.17361	15 00 14.82	-12 07 58.3		4 809
1996 KL ₄	1996 05 22.18264	14 59 33.79	-10 01 50.5	4 809	1996 KT ₄	1996 05 24.18681	15 00 14.04	-12 08 00.1		4 809
1996 KL ₄	1996 05 22.19583	14 59 33.00	-10 01 48.0	4 809	1996 KU ₄	* 1996 05 22.16944	15 02 09.94	-12 34 02.7	18.4	4 809
1996 KL ₄	1996 05 24.16042	14 57 46.03	-10 00 03.3	4 809	1996 KU ₄	1996 05 22.18264	15 02 09.27	-12 33 54.2		4 809
1996 KL ₄	1996 05 24.17361	14 57 45.32	-10 00 01.5	4 809	1996 KU ₄	1996 05 22.19583	15 02 08.66	-12 33 47.3		4 809
1996 KL ₄	1996 05 24.18681	14 57 44.64	-10 00 01.1	4 809	1996 KU ₄	1996 05 24.16042	15 00 45.58	-12 14 46.4		4 809

1996 KU ₄	1996 05 24.17361	15 00 45.05	-12 14 38.5		4 809	1996 KD ₅	1996 05 22.19583	15 05 55.85	-13 16 03.5		4 809
1996 KU ₄	1996 05 24.18681	15 00 44.43	-12 14 30.5		4 809	1996 KD ₅	1996 05 24.16042	15 03 39.44	-13 19 33.2		4 809
1996 KV ₄	* 1996 05 22.16944	15 02 25.80	-11 49 17.1	19.3	4 809	1996 KD ₅	1996 05 24.17361	15 03 38.48	-13 19 35.6		4 809
1996 KV ₄	1996 05 22.18264	15 02 25.15	-11 49 14.8		4 809	1996 KD ₅	1996 05 24.18681	15 03 37.69	-13 19 37.4		4 809
1996 KV ₄	1996 05 22.19583	15 02 24.51	-11 49 13.9		4 809	1996 KE ₅	* 1996 05 22.16944	15 06 03.77	-14 26 29.8	18.5	4 809
1996 KV ₄	1996 05 24.16042	15 00 46.98	-11 45 46.7		4 809	1996 KE ₅	1996 05 22.18264	15 06 03.04	-14 26 28.8		4 809
1996 KV ₄	1996 05 24.17361	15 00 46.39	-11 45 46.4		4 809	1996 KE ₅	1996 05 22.19583	15 06 02.30	-14 26 28.3		4 809
1996 KV ₄	1996 05 24.18681	15 00 45.89	-11 45 43.4		4 809	1996 KE ₅	1996 05 24.16042	15 04 19.72	-14 24 40.1		4 809
1996 KW ₄	* 1996 05 22.16944	15 02 34.25	-11 30 54.4	18.5	4 809	1996 KE ₅	1996 05 24.17361	15 04 18.87	-14 24 39.5		4 809
1996 KW ₄	1996 05 22.18264	15 02 33.51	-11 30 55.0		4 809	1996 KE ₅	1996 05 24.18681	15 04 18.23	-14 24 38.6		4 809
1996 KW ₄	1996 05 22.19583	15 02 32.87	-11 30 56.2		4 809	1996 KF ₅	* 1996 05 22.16944	15 06 43.70	-14 01 13.1	19.0	4 809
1996 KW ₄	1996 05 24.16042	15 00 55.55	-11 33 45.9		4 809	1996 KF ₅	1996 05 22.18264	15 06 43.12	-14 01 12.8		4 809
1996 KW ₄	1996 05 24.17361	15 00 54.86	-11 33 48.1		4 809	1996 KF ₅	1996 05 22.19583	15 06 42.52	-14 01 12.6		4 809
1996 KW ₄	1996 05 24.18681	15 00 54.24	-11 33 49.4		4 809	1996 KF ₅	1996 05 24.16042	15 05 09.54	-13 56 44.3		4 809
1996 KX ₄	* 1996 05 22.16944	15 03 21.29	-13 56 43.2	18.7	4 809	1996 KF ₅	1996 05 24.17361	15 05 08.91	-13 56 44.4		4 809
1996 KX ₄	1996 05 22.18264	15 03 20.51	-13 56 40.2		4 809	1996 KF ₅	1996 05 24.18681	15 05 08.44	-13 56 44.8		4 809
1996 KX ₄	1996 05 22.19583	15 03 19.75	-13 56 35.5		4 809	1996 KG ₅	* 1996 05 22.16944	15 06 49.96	-13 23 43.4	18.8	4 809
1996 KX ₄	1996 05 24.16042	15 01 39.77	-13 47 53.4		4 809	1996 KG ₅	1996 05 22.18264	15 06 49.27	-13 23 41.7		4 809
1996 KX ₄	1996 05 24.17361	15 01 39.07	-13 47 49.4		4 809	1996 KG ₅	1996 05 22.19583	15 06 48.75	-13 23 39.6		4 809
1996 KX ₄	1996 05 24.18681	15 01 38.27	-13 47 45.1		4 809	1996 KG ₅	1996 05 24.16042	15 05 17.65	-13 18 50.9		4 809
1996 KY ₄	* 1996 05 22.16944	15 03 53.58	-14 14 27.2	18.5	4 809	1996 KG ₅	1996 05 24.17361	15 05 17.06	-13 18 49.7		4 809
1996 KY ₄	1996 05 22.18264	15 03 52.58	-14 14 24.5		4 809	1996 KG ₅	1996 05 24.18681	15 05 16.46	-13 18 47.2		4 809
1996 KY ₄	1996 05 22.19583	15 03 51.75	-14 14 23.9		4 809	1996 KH ₅	* 1996 05 22.16944	15 06 53.84	-14 20 27.5	18.4	4 809
1996 KY ₄	1996 05 24.16042	15 01 52.42	-14 09 02.1		4 809	1996 KH ₅	1996 05 22.18264	15 06 53.06	-14 20 25.6		4 809
1996 KY ₄	1996 05 24.17361	15 01 51.60	-14 08 59.7		4 809	1996 KH ₅	1996 05 22.19583	15 06 52.35	-14 20 24.3		4 809
1996 KY ₄	1996 05 24.18681	15 01 50.81	-14 08 58.7		4 809	1996 KH ₅	1996 05 24.16042	15 05 08.69	-14 15 58.4		4 809
1996 KZ ₄	* 1996 05 22.16944	15 04 15.07	-09 35 20.1	18.6	4 809	1996 KH ₅	1996 05 24.17361	15 05 07.95	-14 15 56.4		4 809
1996 KZ ₄	1996 05 22.18264	15 04 14.18	-09 35 23.9		4 809	1996 KH ₅	1996 05 24.18681	15 05 07.10	-14 15 54.3		4 809
1996 KZ ₄	1996 05 22.19583	15 04 13.50	-09 35 28.5		4 809	1996 KJ ₅	* 1996 05 22.16944	15 07 19.85	-09 59 40.6	18.5	4 809
1996 KZ ₄	1996 05 24.16042	15 02 23.97	-09 43 56.0		4 809	1996 KJ ₅	1996 05 22.18264	15 07 19.12	-09 59 39.2		4 809
1996 KZ ₄	1996 05 24.17361	15 02 23.34	-09 44 01.3		4 809	1996 KJ ₅	1996 05 22.19583	15 07 18.53	-09 59 37.1		4 809
1996 KZ ₄	1996 05 24.18681	15 02 22.72	-09 44 04.7		4 809	1996 KJ ₅	1996 05 24.16042	15 05 43.75	-09 56 35.7		4 809
1996 KA ₅	* 1996 05 22.16944	15 04 29.77	-09 45 56.3	18.7	4 809	1996 KJ ₅	1996 05 24.17361	15 05 43.01	-09 56 35.8		4 809
1996 KA ₅	1996 05 22.18264	15 04 29.03	-09 45 50.9		4 809	1996 KJ ₅	1996 05 24.18681	15 05 42.31	-09 56 33.3		4 809
1996 KA ₅	1996 05 22.19583	15 04 28.36	-09 45 46.2		4 809	1996 KK ₅	* 1996 05 22.16944	15 07 29.36	-14 27 14.4	18.7	4 809
1996 KA ₅	1996 05 24.16042	15 02 53.21	-09 33 55.3		4 809	1996 KK ₅	1996 05 22.18264	15 07 28.67	-14 27 13.6		4 809
1996 KA ₅	1996 05 24.17361	15 02 52.60	-09 33 50.2		4 809	1996 KK ₅	1996 05 22.19583	15 07 27.89	-14 27 12.1		4 809
1996 KA ₅	1996 05 24.18681	15 02 51.92	-09 33 44.6		4 809	1996 KK ₅	1996 05 24.16042	15 05 41.63	-14 25 26.5		4 809
1996 KB ₅	* 1996 05 22.16944	15 04 36.85	-12 34 38.5	18.8	4 809	1996 KK ₅	1996 05 24.17361	15 05 41.00	-14 25 26.3		4 809
1996 KB ₅	1996 05 22.18264	15 04 36.16	-12 34 33.5		4 809	1996 KK ₅	1996 05 24.18681	15 05 40.20	-14 25 24.6		4 809
1996 KB ₅	1996 05 22.19583	15 04 35.54	-12 34 30.4		4 809	1996 KL ₅	* 1996 05 22.16944	15 08 26.51	-12 17 22.8	18.8	4 809
1996 KB ₅	1996 05 24.16042	15 03 02.68	-12 23 25.6		4 809	1996 KL ₅	1996 05 22.18264	15 08 25.64	-12 17 22.2		4 809
1996 KB ₅	1996 05 24.17361	15 03 01.96	-12 23 21.6		4 809	1996 KL ₅	1996 05 22.19583	15 08 24.99	-12 17 22.7		4 809
1996 KB ₅	1996 05 24.18681	15 03 01.35	-12 23 16.6		4 809	1996 KL ₅	1996 05 24.16042	15 06 30.62	-12 16 53.5		4 809
1996 KC ₅	* 1996 05 22.16944	15 05 15.65	-14 10 56.6	18.6	4 809	1996 KL ₅	1996 05 24.17361	15 06 29.88	-12 16 53.9		4 809
1996 KC ₅	1996 05 22.18264	15 05 15.13	-14 10 54.5		4 809	1996 KL ₅	1996 05 24.18681	15 06 29.09	-12 16 53.5		4 809
1996 KC ₅	1996 05 22.19583	15 05 14.48	-14 10 54.3		4 809	1996 KM ₅	* 1996 05 22.16944	15 10 52.86	-10 34 22.1	18.8	4 809
1996 KC ₅	1996 05 24.16042	15 03 44.01	-14 06 23.6		4 809	1996 KM ₅	1996 05 22.18264	15 10 52.19	-10 34 20.9		4 809
1996 KC ₅	1996 05 24.17361	15 03 43.33	-14 06 21.9		4 809	1996 KM ₅	1996 05 22.19583	15 10 51.63	-10 34 19.4		4 809
1996 KC ₅	1996 05 24.18681	15 03 42.70	-14 06 21.5		4 809	1996 KM ₅	1996 05 24.16042	15 09 24.33	-10 32 19.8		4 809
1996 KD ₅	* 1996 05 22.16944	15 05 57.78	-13 16 03.1	19.0	4 809	1996 KM ₅	1996 05 24.17361	15 09 23.76	-10 32 19.1		4 809
1996 KD ₅	1996 05 22.18264	15 05 56.59	-13 16 03.7		4 809	1996 KM ₅	1996 05 24.18681	15 09 23.10	-10 32 18.7		4 809

4110 P-L	1996 05 22.16944	15 01 03.96	-13 37 55.6	18.6	4 809	(2391)	1996 05 24.17361	14 55 15.00	-12 08 57.5		4 809
4110 P-L	1996 05 22.18264	15 01 03.11	-13 37 50.7		4 809	(2391)	1996 05 24.18681	14 55 14.37	-12 08 54.9		4 809
4110 P-L	1996 05 22.19583	15 01 02.37	-13 37 47.0		4 809	(2959)	1996 05 22.16944	14 57 03.01	-10 20 26.1	18.5	4 809
4110 P-L	1996 05 24.16042	14 59 13.87	-13 27 54.4		4 809	(2959)	1996 05 22.18264	14 57 02.51	-10 20 24.6		4 809
4110 P-L	1996 05 24.17361	14 59 13.09	-13 27 50.1		4 809	(2959)	1996 05 22.19583	14 57 02.12	-10 20 22.5		4 809
4110 P-L	1996 05 24.18681	14 59 12.30	-13 27 46.8		4 809	(2959)	1996 05 24.16042	14 55 57.85	-10 16 46.5		4 809
4848 P-L	1996 04 17.23681	14 45 27.42	-12 24 55.3	18.4	4 809	(2959)	1996 05 24.17361	14 55 57.39	-10 16 44.7		4 809
4848 P-L	1996 04 17.25000	14 45 26.80	-12 24 52.0		4 809	(2959)	1996 05 24.18681	14 55 56.93	-10 16 43.6		4 809
4848 P-L	1996 04 17.26319	14 45 26.17	-12 24 48.0		4 809	(3128)	1996 05 22.16944	14 52 32.32	-12 47 19.0	17.9	4 809
2116 T-2	1996 04 17.23681	14 30 07.96	-14 34 08.0	18.4	4 809	(3128)	1996 05 22.18264	14 52 31.71	-12 47 16.9		4 809
2116 T-2	1996 04 17.25000	14 30 07.17	-14 34 03.9		4 809	(3128)	1996 05 22.19583	14 52 31.02	-12 47 15.2		4 809
2116 T-2	1996 04 17.26319	14 30 06.37	-14 34 00.7		4 809	(3128)	1996 05 24.16042	14 51 04.79	-12 42 58.6		4 809
4086 T-3	1996 05 24.16042	15 00 28.16	-10 48 14.1		4 809	(3128)	1996 05 24.17361	14 51 04.22	-12 42 56.8		4 809
4086 T-3	1996 05 24.17361	15 00 27.34	-10 48 12.2		4 809	(3128)	1996 05 24.18681	14 51 03.57	-12 42 55.5		4 809
4086 T-3	1996 05 24.18681	15 00 26.61	-10 48 10.1		4 809	(3502)	1996 05 22.16944	14 59 16.19	-13 27 03.1	18.0	4 809
(423)	1996 05 22.16944	15 00 20.53	-11 24 05.7	13.0	4 809	(3502)	1996 05 22.18264	14 59 15.57	-13 27 00.8		4 809
(423)	1996 05 22.18264	15 00 19.97	-11 24 06.0		4 809	(3502)	1996 05 22.19583	14 59 14.94	-13 26 58.8		4 809
(423)	1996 05 22.19583	15 00 19.22	-11 24 06.0		4 809	(3502)	1996 05 24.16042	14 57 45.77	-13 22 14.3		4 809
(423)	1996 05 24.16042	14 58 45.21	-11 24 58.7		4 809	(3502)	1996 05 24.17361	14 57 45.18	-13 22 11.5		4 809
(423)	1996 05 24.17361	14 58 44.54	-11 24 59.6		4 809	(3502)	1996 05 24.18681	14 57 44.56	-13 22 10.1		4 809
(423)	1996 05 24.18681	14 58 43.85	-11 24 59.3		4 809	(4193)	1996 05 22.16944	14 58 35.21	-14 17 49.4	18.2	4 809
(522)	1996 05 22.16944	14 50 28.72	-10 30 48.4	17.0	4 809	(4193)	1996 05 22.18264	14 58 34.58	-14 17 47.7		4 809
(522)	1996 05 22.18264	14 50 28.17	-10 30 47.2		4 809	(4193)	1996 05 22.19583	14 58 33.96	-14 17 45.8		4 809
(522)	1996 05 22.19583	14 50 27.71	-10 30 45.3		4 809	(4193)	1996 05 24.16042	14 57 09.89	-14 12 19.5		4 809
(540)	1996 05 22.16944	15 05 21.72	-11 36 17.2	16.0	4 809	(4193)	1996 05 24.17361	14 57 09.40	-14 12 17.1		4 809
(540)	1996 05 22.18264	15 05 21.09	-11 36 12.4		4 809	(4193)	1996 05 24.18681	14 57 08.81	-14 12 15.3		4 809
(540)	1996 05 22.19583	15 05 20.37	-11 36 07.9		4 809	(4669)	1996 05 22.16944	15 05 31.28	-11 15 15.1	18.0	4 809
(540)	1996 05 24.16042	15 03 42.49	-11 24 47.3		4 809	(4669)	1996 05 22.18264	15 05 30.49	-11 15 13.3		4 809
(540)	1996 05 24.17361	15 03 41.75	-11 24 43.5		4 809	(4669)	1996 05 22.19583	15 05 29.68	-11 15 11.1		4 809
(540)	1996 05 24.18681	15 03 41.05	-11 24 39.2		4 809	(4669)	1996 05 24.16042	15 03 28.79	-11 10 21.7		4 809
(1032)	1996 05 22.16944	15 10 55.63	-11 37 58.0	17.0	4 809	(4669)	1996 05 24.17361	15 03 27.91	-11 10 20.1		4 809
(1032)	1996 05 22.18264	15 10 55.02	-11 37 58.7		4 809	(4669)	1996 05 24.18681	15 03 27.12	-11 10 18.5		4 809
(1032)	1996 05 22.19583	15 10 54.35	-11 37 58.9		4 809	(5236)	1996 05 22.16944	14 57 37.43	-11 33 15.7	18.0	4 809
(1032)	1996 05 24.16042	15 09 18.89	-11 39 03.0	17.5	4 809	(5236)	1996 05 22.18264	14 57 36.73	-11 33 11.4		4 809
(1032)	1996 05 24.17361	15 09 18.17	-11 39 04.0		4 809	(5236)	1996 05 22.19583	14 57 36.04	-11 33 07.4		4 809
(1032)	1996 05 24.18681	15 09 17.51	-11 39 04.5		4 809	(5236)	1996 05 24.16042	14 55 55.66	-11 22 04.0		4 809
(1618)	1996 05 22.16944	15 02 54.47	-13 13 05.2	17.7	4 809	(5236)	1996 05 24.17361	14 55 54.91	-11 21 59.4		4 809
(1618)	1996 05 22.18264	15 02 53.83	-13 13 04.0		4 809	(5236)	1996 05 24.18681	14 55 54.21	-11 21 55.5		4 809
(1618)	1996 05 22.19583	15 02 53.18	-13 13 02.1		4 809	(5236)	1996 05 22.16944	14 55 44.41	-12 19 05.0	18.3	4 809
(1618)	1996 05 24.16042	15 01 21.06	-13 08 46.7		4 809	(5791)	1996 05 22.18264	14 55 43.87	-12 19 03.2		4 809
(1618)	1996 05 24.17361	15 01 20.39	-13 08 45.6		4 809	(5791)	1996 05 22.19583	14 55 43.26	-12 19 00.7		4 809
(1618)	1996 05 24.18681	15 01 19.73	-13 08 43.6		4 809	(5791)	1996 05 24.16042	14 54 16.25	-12 13 37.0		4 809
(2280)	1996 05 22.16944	15 08 10.75	-12 31 11.5	18.0	4 809	(5791)	1996 05 24.17361	14 54 15.61	-12 13 35.9		4 809
(2280)	1996 05 22.18264	15 08 09.88	-12 31 09.9		4 809	(5791)	1996 05 24.18681	14 54 15.03	-12 13 33.4		4 809
(2280)	1996 05 22.19583	15 08 09.11	-12 31 08.3		4 809	(7002)	1996 05 22.16944	15 09 57.74	-12 10 56.9	18.4	4 809
(2280)	1996 05 24.16042	15 06 08.63	-12 25 50.2		4 809	(7002)	1996 05 22.18264	15 09 57.04	-12 10 52.3		4 809
(2280)	1996 05 24.17361	15 06 07.82	-12 25 49.3		4 809	(7002)	1996 05 22.19583	15 09 56.18	-12 10 46.6		4 809
(2280)	1996 05 24.18681	15 06 07.03	-12 25 46.5		4 809	(7002)	1996 05 24.16042	15 07 53.55	-11 59 13.3		4 809
(2391)	1996 05 22.16944	14 56 56.16	-12 15 53.4	18.0	4 809	(7002)	1996 05 24.17361	15 07 52.73	-11 59 08.4		4 809
(2391)	1996 05 22.18264	14 56 55.43	-12 15 50.9		4 809	(7002)	1996 05 24.18681	15 07 51.86	-11 59 03.5		4 809
(2391)	1996 05 22.19583	14 56 54.74	-12 15 47.7		4 809						
(2391)	1996 05 24.16042	14 55 15.73	-12 09 00.4		4 809						

816 Rand Observatory

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0.37-m $f/6$ reflector + CCD

GSC

1977 TD	1996 05 25.23234	16 31 02.05	+25 57 27.8	17.3 R	816
1977 TD	1996 05 25.23465	16 31 01.83	+25 57 25.5	17.3 R	816
1977 TD	1996 05 25.25343	16 30 59.86	+25 57 05.2	17.3 R	816
1990 SN ₁	1996 06 16.21551	16 56 06.54	-18 36 23.9	18.0 R	816
1990 SN ₁	1996 06 16.21862	16 56 06.34	-18 36 23.5	18.2 R	816
1990 SN ₁	1996 06 16.22282	16 56 06.08	-18 36 22.6	18.4 R	816
1990 SK ₃	1996 05 26.18860	15 35 49.38	-18 16 26.4	16.8 R	816
1990 SK ₃	1996 05 26.20107	15 35 48.52	-18 16 25.6	16.7 R	816
1990 SK ₃	1996 05 26.20425	15 35 48.30	-18 16 25.5	16.8 R	816
1990 SK ₃	1996 06 15.12640	15 17 34.16	-18 08 12.3	18.1 R	816
1990 SK ₃	1996 06 15.12999	15 17 34.02	-18 08 12.3	18.1 R	816
1990 SK ₃	1996 06 15.13589	15 17 33.79	-18 08 12.5	18.1 R	816
1990 SK ₃	1996 06 15.13929	15 17 33.63	-18 08 12.6	17.9 R	816
1991 UK	1995 09 29.31865	05 38 47.40	+24 36 13.9	18.2 R	816
1991 UK	1995 09 29.32038	05 38 47.53	+24 36 13.9	18.0 R	816
1991 UK	1995 09 29.32690	05 38 47.97	+24 36 13.7	17.9 R	816
1992 OV ₆	1996 06 16.13836	16 14 39.24	-19 26 12.8	18.8 R	816
1992 OV ₆	1996 06 16.14247	16 14 39.05	-19 26 12.1	18.9 R	816
1992 OV ₆	1996 06 16.14838	16 14 38.78	-19 26 11.4	18.7 R	816
1993 VK ₂	1996 06 16.19001	16 34 37.15	-19 25 08.1	17.7 R	r 816
1993 VK ₂	1996 06 16.19332	16 34 36.92	-19 25 09.0	17.7 R	r 816
1993 VK ₂	1996 06 16.19733	16 34 36.68	-19 25 10.2	17.6 R	r 816
1993 XF	1996 06 15.19558	16 38 23.78	-18 51 10.5	19.1 R	816
1993 XF	1996 06 15.19872	16 38 23.60	-18 51 10.0	19.0 R	816
1993 XF	1996 06 15.20484	16 38 23.29	-18 51 10.1	18.9 R	816
1996 JV	1996 06 15.08942	13 58 34.92	+23 08 01.6	16.8 R	816
1996 JV	1996 06 15.09995	13 58 34.97	+23 07 50.7	16.7 R	816
1996 JV	1996 06 15.10494	13 58 35.01	+23 07 45.7	16.8 R	816
1996 JV	1996 06 15.10668	13 58 35.01	+23 07 43.7	16.7 R	816
4581 P-L	1996 05 26.16756	15 22 55.29	-18 50 32.2	18.6 R	816
7639 P-L	1996 06 16.15826	16 19 11.73	-18 57 28.8	18.9 R	816
7639 P-L	1996 06 16.16145	16 19 11.56	-18 57 29.0	19.0 R	816
7639 P-L	1996 06 16.17852	16 19 10.70	-18 57 29.4	19.0 R	816
(6491)	1995 08 28.22962	23 01 32.01	+04 26 17.5	18.8 R	816
(6491)	1995 08 28.29027	23 01 26.39	+04 26 02.2	18.9 R	816
(6491)	1995 08 28.29273	23 01 26.17	+04 26 01.9	18.9 R	816
(7020)	1996 05 25.18583	15 46 44.12	-15 56 03.6	17.6 R	816
(7020)	1996 05 25.18972	15 46 43.88	-15 56 02.7	17.7 R	816
(7020)	1996 05 25.19329	15 46 43.66	-15 56 01.7	17.8 R	816
(7028)	1996 05 25.13728	15 30 46.59	-14 45 59.1	17.7 R	816
(7028)	1996 05 25.14138	15 30 46.38	-14 45 58.6	17.7 R	816
(7028)	1996 05 25.14477	15 30 46.21	-14 45 58.3	17.8 R	816

818 Gemeaux Observatory

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0.20-m $f/10$ reflector + CCD

GSC

(246)	1996 05 22.06414	14 07 16.16	+09 16 24.9	11.8 V	818
(246)	1996 05 22.06787	14 07 16.04	+09 16 25.0	11.3 V	818
(364)	1996 05 25.07355	14 39 10.56	-07 05 24.3	13.5 V	818
(364)	1996 05 25.09628	14 39 09.43	-07 05 23.1	13.7 V	818
(380)	1996 05 25.07881	13 37 35.08	-02 04 49.1	13.8 V	818
(380)	1996 05 25.08100	13 37 35.19	-02 04 50.3	13.9 V	818

900 Moriyama

Y. Ikari, Katsube 626, Moriyama, Shiga-Ken, 524 Japan [ikari@mx.biwa.or.jp]

0.25-m $f/6.3$ reflector + CCD

GSC

1996 HC ₂	1996 06 05.62182	14 57 53.70	-08 11 45.7	17.0 V	900
1996 HC ₂	1996 06 05.63782	14 57 53.07	-08 11 48.6	16.9 V	900
1996 JF	1996 06 05.58716	15 06 44.26	-15 41 26.9	16.9 V	900
1996 JF	1996 06 05.60091	15 06 43.67	-15 41 28.3	17.1 V	900
1996 JZ	1996 06 05.66034	17 04 46.42	-00 59 43.0	17.8 V	900
1996 JZ	1996 06 05.67631	17 04 45.57	-00 59 41.4	17.6 V	900
1996 JB ₁	1996 06 05.61982	14 58 06.62	-08 14 28.5	16.8 V	900
1996 JB ₁	1996 06 05.63315	14 58 06.29	-08 14 14.9	16.8 V	900

966 Church Stretton

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England [100336.3635@compuserve.com]

0.25-m Schmidt Cassegrain + focal reducer + CCD

GSC

1996 LH ₁	* 1996 06 13.03630	17 35 48.88	-09 29 26.1	17.1 V	966
1996 LH ₁	1996 06 13.05154	17 35 47.94	-09 29 32.4		966
1996 LH ₁	1996 06 13.98631	17 34 55.33	-09 36 26.2	17.1 V	966
1996 LH ₁	1996 06 14.00593	17 34 54.15	-09 36 34.8		966

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C/1996 E1 (NEAT)

Epoch 1996 July 16.0 TT = JDT 2450280.5

 T 1996 July 27.36189 TT

Marsden

q	1.3585919	(2000.0)	P	Q
z	-0.0004150	ω 81.12936	+0.07228385	+0.88640332
	± 0.0000599	Ω 149.84329	+0.03806042	-0.46055213
e	1.0005638	i 114.47220	+0.99665764	-0.04669993

From 160 observations 1996 Mar. 15–May 22, mean residual 0".67.

C/1996 J1 (Evans-Drinkwater) T 1996 Dec. 30.44750 TT

Nakano

q	1.2972158	(2000.0)	P	Q	
	ω	14.83999	+0.37216437	+0.84725067	
	Ω	278.20715	−0.88582277	+0.20228592	
e	1.0	i	22.51635	−0.27714925	+0.49116873

From 114 observations 1996 May 10–June 21.

One-opposition minor planets

Planet	H	Epoch	M	ω	Ω	i	e	a	Arc	O	N	C
1994 PF ₂	15.4	940816	2.00	171.64	155.76	1.51	0.2439	2.4019	26	13	D	N
1994 PG ₁₁	15.3	940816	339.61	193.18	170.96	1.31	0.2348	2.3922	26	13	D	N
1994 RN ₂₈	14.1	940905	18.36	306.45	5.52	1.45	0.1107	2.9658	25	12	D	N
1995 VZ	14.5	951030	7.21	213.77	184.85	1.90	0.2151	2.3710	36	11	M	
1996 AB ₄	15.5	960118	14.94	249.28	218.90	4.24	0.1061	2.2958	33	10	W	
1996 AH ₄	15.0	960118	342.68	317.80	191.34	6.68	0.1124	2.2567	33	12	W	
1996 CB	15.0	960227	94.19	87.13	319.34	17.32	0.1199	1.9204	52	25	M	
1996 CD	13.5	960207	289.73	86.35	73.69	3.34	0.1620	2.5384	10	15	W	
1996 CP	13.5	960207	13.47	2.10	60.83	12.95	0.1116	3.1516	10	14	W	
1996 CB ₃	15.0	960207	343.44	276.30	239.11	5.69	0.1425	2.3171	10	6	W	
1996 CE ₃	13.0	960318	88.07	80.05	358.40	21.89	0.0561	2.6682	68	29	W	
1996 CG ₇	15.0	960207	8.20	249.82	239.64	0.37	0.0659	2.1865	13	13	W	
1996 CS ₇	14.5	960207	14.91	320.65	154.70	18.43	0.0940	2.5676	10	6	W	
1996 CT ₇	14.5	960118	70.25	192.79	210.96	6.13	0.1322	2.4252	40	17	W	
1996 CV ₈	14.0	960207	250.53	230.32	41.79	4.25	0.1383	2.2674	58	14	W	
1996 CW ₈	15.5	960207	300.99	214.75	359.21	6.74	0.0656	2.3316	64	13	W	
1996 DW	15.5	960318	318.83	226.62	354.65	7.51	0.1635	2.2884	58	24	W	
1996 EW	14.5	960407	3.93	1.23	163.64	13.68	0.1177	2.5525	47	22	W	
1996 ED ₂	15.0	960318	68.64	274.01	175.25	10.14	0.1870	2.3302	35	12	W	
1996 FE	15.5	960407	113.00	245.57	206.43	22.69	0.0945	1.9276	67	19	W	
1996 FY ₂	14.5	960318	246.77	0.08	315.63	4.86	0.2243	2.5057	2	9	E	W
1996 FZ ₂	14.5	960318	309.05	270.58	336.31	7.54	0.1439	2.7889	2	9	E	W
1996 FA ₅	17.5	960407	303.90	64.59	182.26	21.26	0.0412	1.9154	59	16	W	
1996 FB ₅	16.0	960407	331.50	56.61	180.62	22.63	0.2713	2.2871	61	35	M	
1996 GY	14.5	960407	27.21	129.78	358.69	27.38	0.1744	3.1980	3	11	E	W
1996 GT ₂	13.0	960407	12.18	54.33	130.09	17.78	0.1583	3.1226	29	19	W	
1996 GV ₂	13.5	960427	278.60	211.97	93.88	14.28	0.1585	2.6906	34	21	W	
1996 GY ₈	18.5	960407	305.72	130.08	151.72	3.99	0.2846	2.4820	3	11	E	W
1996 GX ₁₇	15.5	960407	335.21	81.82	170.67	2.98	0.2824	3.0216	3	9	W	
1996 GE ₁₈	13.0	960407	277.94	247.72	71.65	3.59	0.2347	2.9779	3	8	E	W
1996 GW ₁₉	13.5	960407	270.87	203.19	123.02	2.94	0.2246	2.9122	3	9	W	
1996 HO	15.5	960517	157.12	298.08	123.49	7.89	0.0958	2.3756	58	43	M	
1996 HP	15.0	960427	49.37	111.47	52.65	14.46	0.0900	2.5827	50	21	W	
1996 HQ	16.5	960427	10.71	147.33	61.01	7.22	0.1012	2.2932	50	18	W	
1996 HU	15.0	960427	232.12	192.38	175.11	4.96	0.2028	2.4313	56	21	W	
1996 HV	16.5	960427	355.02	168.55	61.39	9.17	0.1615	2.7803	48	23	W	
1996 HX	14.5	960427	284.32	317.05	2.81	6.22	0.1695	3.0162	47	18	M	
1996 HY	14.5	960517	37.64	122.27	63.21	12.45	0.1271	2.6413	56	22	W	

1996 HC ₁	13.6	960517	68.17	85.01	56.83	13.82	0.1124	2.5939	45	27	N
1996 HE ₁	12.9	960517	30.42	124.94	58.11	18.61	0.1266	3.2065	45	15	N
1996 HO ₁	15.0	960427	282.70	138.17	157.11	4.98	0.0633	2.6816	25	10	W
1996 HY ₁	15.0	960427	229.42	356.89	1.08	12.20	0.1750	2.6092	43	13	M
1996 HZ ₁	14.9	960517	291.21	210.75	102.90	6.93	0.1209	2.3667	42	10	N
1996 HA ₂	14.0	960517	2.52	49.02	181.08	8.36	0.2344	3.1516	45	40	N
1996 HC ₂	15.6	960517	332.12	167.78	110.17	5.14	0.2428	2.2401	42	18	N
1996 HS ₇	15.0	960427	29.67	137.70	10.57	19.74	0.0642	1.9445	27	13	W
1996 HR ₉	16.5	960427	345.78	32.97	207.10	6.65	0.2118	2.2893	28	12	W
1996 HQ ₁₀	15.0	960427	298.95	89.90	212.34	11.78	0.2023	2.7498	33	12	W
1996 HS ₁₁	15.0	960427	329.59	229.87	24.92	1.95	0.0760	2.8839	34	9	W
1996 HO ₁₂	15.5	960427	289.83	109.96	207.49	8.24	0.2453	2.3686	29	12	W
1996 HX ₁₂	14.5	960407	299.12	92.21	202.84	6.42	0.1850	2.5593	58	15	W
1996 HM ₁₃	12.5	960427	163.28	201.32	211.87	17.85	0.1377	3.1843	33	12	W
1996 HA ₁₆	15.5	960427	47.73	120.99	44.35	7.29	0.0809	2.3225	28	9	W
1996 HT ₁₇	14.0	960407	33.31	17.94	140.88	2.42	0.2813	3.1334	6	9	E W
1996 HF ₁₉	12.5	960407	273.21	240.68	85.64	4.80	0.1466	5.2931	6	9	E W
1996 HH ₂₀	15.0	960407	209.86	272.19	98.48	3.17	0.0728	2.2036	7	9	W
1996 HM ₂₀	16.0	960407	335.92	163.25	80.13	3.50	0.0728	2.3288	6	8	W
1996 HM ₂₃	15.5	960407	23.50	37.07	136.76	2.66	0.2821	2.6960	7	9	E W
1996 HV ₂₃	15.0	960407	161.70	218.60	195.93	5.67	0.0852	2.2252	3	9	W
1996 HZ ₂₃	15.5	960407	52.98	88.88	54.24	11.37	0.2099	2.5746	3	8	E W
1996 HD ₂₄	14.5	960427	309.05	89.43	206.32	6.29	0.2003	2.4456	34	12	W
1996 HF ₂₄	14.5	960407	278.13	228.04	105.43	3.61	0.2816	2.4817	7	9	W
1996 HQ ₂₄	16.5	960427	340.81	58.91	191.88	3.13	0.1654	2.4001	28	12	W
1996 HS ₂₄	15.0	960427	343.61	148.81	98.23	1.77	0.1595	2.5388	34	12	W
1996 HB ₂₅	14.5	960427	243.78	291.99	71.44	6.70	0.2415	2.5544	34	15	W
1996 HC ₂₅	14.5	960427	336.48	97.59	153.18	2.55	0.0271	2.8394	34	20	W
1996 HE ₂₅	14.5	960427	337.39	70.94	185.14	3.58	0.1586	2.6563	34	15	W
1996 HG ₂₅	14.0	960427	90.55	17.96	102.82	2.19	0.1247	2.4688	34	12	W
1996 HK ₂₅	14.5	960427	296.28	232.43	81.27	4.60	0.2166	2.6683	34	15	W
1996 HL ₂₅	15.0	960427	320.60	152.64	116.48	1.52	0.0612	2.2967	34	15	W
1996 HM ₂₅	15.0	960427	308.54	225.19	62.07	9.41	0.1157	2.3811	34	15	W
1996 HO ₂₅	15.5	960427	228.00	152.72	215.73	9.57	0.1355	2.3146	28	11	W
1996 HP ₂₅	13.5	960427	177.85	353.09	55.65	19.29	0.2026	3.1124	31	12	W
1996 HS ₂₅	14.5	960427	55.21	301.82	211.60	10.83	0.1652	2.6114	34	12	W
1996 HU ₂₅	14.0	960427	237.25	230.93	127.90	2.88	0.1048	2.6707	34	15	W
1996 HW ₂₅	14.0	960427	243.82	285.44	75.64	6.31	0.2104	2.3152	34	15	W
1996 HZ ₂₅	13.0	960427	7.75	30.12	189.01	7.27	0.1256	5.2206	32	9	W
1996 HC ₂₆	16.0	960517	327.54	200.76	80.87	3.33	0.2161	2.3533	61	37	W
1996 HF ₂₆	16.0	960427	31.20	96.31	85.08	2.88	0.1783	2.4785	31	11	W
1996 HG ₂₆	16.0	960427	97.81	274.35	203.46	7.05	0.0956	2.2998	34	15	W
1996 HQ ₂₆	14.5	960407	214.18	313.86	63.01	8.21	0.2212	2.5302	7	9	E W
1996 JA	15.5	960427	314.88	191.77	62.74	11.47	0.1396	2.6171	12	13	M
1996 JQ	16.5	960517	157.36	228.64	212.09	21.35	0.1066	1.9159	31	12	M
1996 JT	16.5	960517	322.33	55.24	230.45	3.51	0.1810	2.4443	9	9	W
1996 JU	14.0	960517	47.03	353.04	159.63	24.74	0.1796	2.3374	32	16	W
1996 JV	13.5	960517	318.42	156.23	118.52	24.08	0.1908	2.4108	34	27	W
1996 JZ	15.2	960517	348.88	98.47	164.50	11.35	0.1327	2.4014	22	20	N
1996 JB ₁	15.5	960517	18.23	336.21	230.14	23.42	0.1876	2.3190	38	26	W
1996 JJ ₁	13.5	960427	292.13	135.16	175.12	9.07	0.1243	3.0100	7	12	W
1996 JE ₂	14.5	960517	17.78	112.55	108.32	17.58	0.1800	3.0931	28	37	W
1996 JF ₂	15.0	960517	196.21	257.70	159.33	13.16	0.1535	2.5785	27	18	W
1996 JK ₂	17.5	960517	337.29	65.13	202.63	0.85	0.2083	2.3649	9	9	W
1996 JQ ₂	14.5	960427	264.25	126.01	192.22	30.22	0.2200	2.2806	3	10	E W
1996 JR ₂	14.0	960427	350.37	171.55	43.70	16.08	0.2598	2.6907	3	10	W
1996 JW ₂	15.3	960517	16.10	63.59	164.30	7.96	0.0860	2.4667	15	8	N
1996 JJ ₃	17.5	960427	5.77	119.29	91.71	4.56	0.1254	2.7064	12	9	W

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1996 JULY 1

1996 JK ₃	15.0	960517	52.83	92.54	60.43	11.69	0.1868	2.3777	35	15	W
1996 JU ₃	15.5	960427	57.90	49.24	100.33	3.59	0.1086	2.3944	13	8	W
1996 JC ₄	15.5	960427	110.11	286.61	168.11	5.22	0.1500	3.0224	12	9	W
1996 JH ₄	18.0	960427	332.64	140.25	114.54	3.49	0.1202	2.2710	12	9	W
1996 JU ₄	13.5	960427	98.91	32.20	92.00	13.05	0.0380	5.2362	24	9	W
1996 JB ₅	16.5	960427	101.01	8.67	109.56	7.83	0.0752	2.3760	7	8	W
1996 JC ₅	15.0	960517	81.74	26.43	115.67	7.38	0.0816	2.3930	14	9	W
1996 JX ₅	15.5	960427	89.17	267.77	201.07	7.21	0.1834	2.2635	10	8	W
1996 JZ ₅	13.5	960427	258.98	226.23	109.92	3.88	0.1627	5.2580	9	9	W
1996 JC ₆	14.5	960517	33.11	34.29	149.02	2.99	0.1248	2.4597	11	12	W
1996 JW ₆	14.5	960517	81.47	265.98	204.43	10.69	0.2721	3.2345	11	9	E W
1996 JZ ₆	17.0	960517	346.51	146.27	97.41	3.10	0.1370	2.5362	12	8	W
1996 JF ₇	12.5	960427	52.58	19.15	134.30	4.12	0.1427	5.1917	9	9	W
1996 JT ₇	15.0	960517	216.31	306.90	77.04	7.86	0.1539	3.0484	12	9	W
1996 JM ₈	18.0	960517	7.21	77.66	145.91	2.54	0.1526	2.4017	12	9	W
1996 JV ₈	17.5	960517	7.68	74.49	148.50	5.18	0.1274	2.2477	12	9	W
1996 JW ₈	16.0	960427	194.77	247.14	148.97	6.75	0.1128	2.4284	5	8	W
1996 JA ₉	17.0	960517	261.99	192.35	150.72	7.03	0.1120	2.7147	12	8	W
1996 JC ₉	17.0	960427	302.53	211.93	95.49	9.52	0.2055	2.7711	5	9	W
1996 JD ₉	16.0	960427	9.85	52.12	163.93	6.35	0.0657	2.3566	5	8	W
1996 JF ₉	15.5	960517	340.18	109.85	154.74	6.90	0.2034	3.0015	12	9	W
1996 JG ₁₁	15.5	960517	278.87	206.09	124.88	7.82	0.1475	3.0713	9	9	W
1996 JM ₁₁	17.5	960517	350.84	121.31	127.86	5.95	0.2065	2.4290	9	8	W
1996 JZ ₁₁	16.5	960427	332.38	155.08	108.60	3.12	0.2409	2.3251	12	9	W
1996 JC ₁₂	17.0	960427	261.80	241.08	104.69	4.52	0.2592	2.3677	12	7	W
1996 JP ₁₂	16.0	960517	83.21	29.77	98.05	10.57	0.1910	2.6260	13	8	W
1996 JR ₁₃	16.5	960517	218.67	260.74	115.48	3.68	0.1701	2.3706	11	8	W
1996 JZ ₁₃	15.5	960517	37.32	117.98	61.56	9.90	0.1055	2.7641	12	8	W
1996 JX ₁₄	15.5	960517	231.15	213.43	158.77	6.93	0.1240	2.3799	12	8	W
1996 JL ₁₅	16.5	960517	300.56	87.99	217.71	9.00	0.1268	2.5508	11	9	W
1996 KA	14.5	960517	73.91	261.50	243.69	11.75	0.2413	3.1907	32	23	M
1996 KD	15.5	960517	26.14	114.45	91.28	3.76	0.1235	2.4222	20	13	W
1996 KK	16.5	960517	65.34	105.40	41.14	23.37	0.1175	1.9916	2	9	W
1996 KN	14.5	960517	209.58	4.87	39.17	1.91	0.1784	3.1434	21	12	M
1996 KO	15.5	960606	315.11	278.42	21.35	0.97	0.0696	2.5687	34	21	M
1996 KP	16.0	960517	281.34	225.71	124.39	10.37	0.2350	2.4042	23	14	M
1996 KQ	13.0	960517	249.67	183.84	156.48	6.37	0.1071	2.3545	8	11	M
1996 KW	13.5	960517	270.44	278.23	54.02	13.53	0.2569	2.6756	36	14	M
1996 KC ₁	15.0	960517	14.76	79.52	146.73	13.40	0.1020	2.6931	22	13	W
1996 KL ₁	14.0	960517	339.77	142.31	125.78	17.96	0.2985	3.0999	21	16	W
1996 KM ₁	15.0	960517	356.58	359.86	209.36	24.70	0.1954	2.2854	22	9	W
1996 KN ₁	15.5	960517	338.32	185.35	82.38	7.51	0.0906	2.2752	12	8	W
1996 KR ₁	16.0	960517	226.77	170.99	218.10	19.50	0.1051	1.9337	19	14	W
1996 KU ₁	16.5	960517	345.00	69.69	206.75	8.80	0.3455	2.5841	19	14	W
1996 KV ₁	7.0	960517	0.00	164.34	88.94	9.92	0.0000	41.2921	3	9	E M
1996 KW ₁	7.0	960517	0.00	176.30	38.45	5.51	0.0000	46.6015	2	7	E M
1996 KX ₁	8.5	960517	359.98	17.87	197.47	1.47	0.0971	39.5426	2	8	E M
1996 KY ₁	8.0	960517	0.00	6.05	248.63	30.88	0.0963	39.5167	8	8	E M
1996 KA ₂	16.0	960517	186.09	207.51	192.29	5.27	0.1732	2.1574	6	9	W
1996 KX ₂	13.5	960517	273.05	178.87	171.84	12.02	0.1368	2.6533	8	13	W
1996 KJ ₃	15.5	960517	342.70	124.04	153.62	14.87	0.3712	3.0689	33	19	W
1996 KA ₄	16.0	960517	342.22	130.91	123.08	3.54	0.1259	2.2170	10	9	W
1996 KU ₄	15.5	960517	339.39	40.82	220.84	10.24	0.1757	2.4825	3	9	E W
1996 KY ₄	14.5	960517	261.05	274.00	82.71	3.64	0.2486	2.3444	11	15	W
1996 KH ₅	14.5	960517	299.38	222.28	90.26	3.09	0.1794	2.6890	11	9	W
1996 LF	13.5	960606	40.65	96.80	78.37	16.35	0.1309	3.1871	10	21	W
1996 LG	17.0	960606	295.37	83.54	256.94	4.85	0.1736	2.1955	7	21	W
1996 LH	15.0	960606	344.65	244.31	356.98	7.09	0.2073	2.7415	11	38	M

1996 LJ	16.0	960517	317.82	201.83	105.52	17.17	0.2064	2.6490	26	24	W
1996 LK	15.0	960606	335.62	124.41	159.12	13.04	0.1160	3.0429	15	21	W
1996 LL	14.0	960606	258.64	176.61	190.03	14.38	0.1038	2.5911	15	16	W
1996 LT	17.0	960606	350.34	149.64	105.98	8.87	0.1786	2.6230	5	10	M
1996 LU	17.0	960517	8.68	130.45	101.41	15.65	0.1158	2.4198	23	8	W
1996 LW	19.5	960606	316.22	128.20	194.61	7.64	0.2848	2.1578	11	14	M
1996 LZ	16.5	960606	7.56	300.73	295.08	0.67	0.1248	2.5804	9	12	W
1996 LE ₁	15.5	960606	52.54	291.34	252.88	11.72	0.0943	2.6062	8	9	W
1996 LJ ₁	15.0	960606	356.68	50.06	219.25	14.32	0.1280	2.7722	6	12	W
1996 LM ₁	17.0	960606	307.50	256.79	66.86	21.42	0.2267	2.2883	8	9	W
1996 LP ₁	15.0	960606	232.47	263.79	140.26	6.97	0.1088	2.1731	2	7	E W
1996 MB	16.0	960606	338.66	350.03	294.01	1.23	0.2166	2.7773	5	8	W
1996 ME	17.0	960606	307.68	208.64	122.16	7.64	0.2960	2.1873	5	9	W
1996 MG	18.5	960606	274.81	120.97	234.06	19.08	0.1571	1.9404	4	11	W
1996 ML	16.0	960606	319.67	278.16	28.08	1.09	0.1946	2.9224	2	10	E M
1996 MM	16.5	960606	331.79	229.57	70.23	11.15	0.2934	3.0941	2	10	E M
1996 MN	16.5	960606	317.83	69.72	264.17	6.11	0.1689	2.2761	2	11	E M
1996 MO	18.5	960606	47.89	7.89	168.80	5.60	0.5162	1.8933	2	8	M
1996 MP	17.5	960606	22.29	332.21	290.06	15.75	0.2277	2.7326	3	7	M
1996 MQ	24.5	960606	350.89	28.16	263.11	3.51	0.5740	2.4114	1	19	M
1996 MR	17.0	960606	347.46	190.82	135.56	4.37	0.4056	2.6703	4	14	M
1996 MS	17.5	960606	327.92	230.86	126.73	6.77	0.3129	2.3179	4	8	M

1994 PF₂ = 1994 RT₁₆ (S. Nakano)1994 PG₁₁ = 1994 RF₁₆ (S. Nakano)1994 RN₂₈ = 1994 PP₂₅ (S. Nakano)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(180) Garumna	Obs.	160	M	118.83782
H 10.31 G 0.15 U 1	Opp.	38	n	0.21913666
rms res. 1''01 (M-v)	1878-1995	e	0.1660470	i 0.87403

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(340) Eduarda	Obs.	144	M	221.23586
H 9.9 G 0.15 U 1	Opp.	34	n	0.21616329
rms res. 0''90 (M-v)	1892-1995	e	0.1148692	i 4.67527

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(502) Sigune	Obs.	72	M	88.13206
H 10.77 G 0.15 U 2	Opp.	22	n	0.26769120
rms res. 0''99 (M-v)	1903-1992	e	0.1774822	i 24.98812

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(725) Amanda	Obs.	83	M	173.95012
H 11.81 G 0.15 U 2	Opp.	23	n	0.23895000
rms res. 0''96 (M-v)	1911-1991	e	0.2193909	i 3.78877

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(781) Kartvelia	Obs.	78	M	239.05075
H 9.4 G 0.15 U 1	Opp.	22	n	0.17012142
rms res. 1''02 (M-v)	1914-1991	e	0.1036436	i 19.18173

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5	Goffin			
(903) Nealley	Obs.	112	M	52.45262
H 9.8 G 0.15 U 1	Opp.	18	n	0.16875450
rms res. 0''93 (M-v)	1918-1992	e	0.0314162	i 11.71630

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(1033) Simona Obs. 37 *M* 236.04529 ω 213.68389
H 11.0 *G* 0.15 *U* 1 Opp. 10 *n* 0.18892389 Ω 189.45785
rms res. 0".90 (M-v) 1935-1996 *e* 0.1132183 *i* 10.63496

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(1213) Algeria Obs. 41 *M* 264.05682 ω 104.09431
H 10.8 *G* 0.15 *U* 1 Opp. 12 *n* 0.17738444 Ω 272.17404
rms res. 0".93 (M-v) 1931-1996 *e* 0.1366710 *i* 13.05802

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Goffin
(1373) Cincinnati Obs. 70 *M* 225.71264 ω 100.09114
H 13 *G* 0.15 *U* 1 Opp. 13 *n* 0.15687682 Ω 297.58614
rms res. 0".90 (M-v) 1935-1995 *e* 0.3205898 *i* 39.02833

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(1456) Saldanha Obs. 61 *M* 64.79573 ω 58.80918
H 10.93 *G* 0.15 *U* 1 Opp. 18 *n* 0.17099400 Ω 283.97980
rms res. 1".04 (M-v) 1926-1995 *e* 0.2071473 *i* 10.59230

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(1640) Nemo Obs. 67 *M* 321.49880 ω 354.26425
H 13.1 *G* 0.15 *U* 2 Opp. 11 *n* 0.28453874 Ω 355.66318
rms res. 0".98 (M-v) 1906-1996 *e* 0.3429045 *i* 7.11560

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(1719) Jens Obs. 57 *M* 346.85153 ω 58.00654
H 11.3 *G* 0.15 *U* 1 Opp. 12 *n* 0.22753053 Ω 323.68191
rms res. 1".15 (M-v) 1948-1995 *e* 0.2206574 *i* 14.26574

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(1776) Kuiper Obs. 76 *M* 106.20103 ω 271.61121
H 11.0 *G* 0.15 *U* 1 Opp. 16 *n* 0.18033034 Ω 177.14369
rms res. 1".06 (M-v) 1930-1996 *e* 0.0218698 *i* 9.45757

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(1812) Gilgamesh Obs. 49 *M* 225.94832 ω 263.07060
H 11.3 *G* 0.15 *U* 1 Opp. 13 *n* 0.18873680 Ω 178.84192
rms res. 1".06 (M-v) 1960-1995 *e* 0.0761609 *i* 10.25056

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(1847) Stobbe Obs. 56 *M* 263.60014 ω 134.71274
H 11.0 *G* 0.15 *U* 1 Opp. 14 *n* 0.23365119 Ω 107.29749
rms res. 1".00 (M-v) 1930-1996 *e* 0.0180506 *i* 11.13738

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2008) Konstitutsiya Obs. 67 *M* 136.67132 ω 206.54330
H 10.3 *G* 0.15 *U* 1 Opp. 10 *n* 0.17123036 Ω 15.78222
rms res. 1".04 (M-v) 1938-1990 *e* 0.1022164 *i* 20.66295

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(2056) Nancy Obs. 49 *M* 76.90376 ω 145.29509
H 12.3 *G* 0.15 *U* 2 Opp. 13 *n* 0.29837443 Ω 226.03793
rms res. 0".97 (M-v) 1909-1995 *e* 0.1387237 *i* 3.92913

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2128) Wetherill Obs. 30 *M* 12.07330 ω 331.13851
H 13.6 *G* 0.15 *U* 2 Opp. 6 *n* 0.21769308 Ω 358.92587
rms res. 1".27 (M-v) 1973-1991 *e* 0.3788332 *i* 16.82421

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2177) Oliver Obs. 46 *M* 120.31367 ω 264.74777
H 11.3 *G* 0.15 *U* 1 Opp. 11 *n* 0.17248868 Ω 52.31060
rms res. 1".23 (M-v) 1953-1991 *e* 0.0919163 *i* 1.54220

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2245) Hekatostos Obs. 25 *M* 279.78215 ω 316.55734
H 11.3 *G* 0.15 *U* 2 Opp. 9 *n* 0.23011956 Ω 85.44159
rms res. 1".30 (M-v) 1958-1994 *e* 0.1323321 *i* 11.87253

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2286) Fesenkov Obs. 40 *M* 255.16519 ω 278.72573
H 13.0 *G* 0.15 *U* 2 Opp. 12 *n* 0.30360803 Ω 59.56028
rms res. 0".93 (M-v) 1950-1992 *e* 0.0938515 *i* 1.34918

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2318) Lubarsky Obs. 37 *M* 164.74945 ω 241.39540
H 13.8 *G* 0.15 *U* 2 Opp. 9 *n* 0.29168669 Ω 153.44832
rms res. 1".21 (M-v) 1960-1994 *e* 0.1324493 *i* 3.59403

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2358) Bahner Obs. 27 *M* 213.45062 ω 46.16947
H 11.0 *G* 0.15 *U* 2 Opp. 9 *n* 0.18757780 Ω 345.11090
rms res. 1".16 (M-v) 1929-1987 *e* 0.1007444 *i* 9.70582

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2588) Flavia Obs. 29 *M* 316.05194 ω 95.25777
H 13.2 *G* 0.15 *U* 2 Opp. 8 *n* 0.25565006 Ω 243.03457
rms res. 0".86 (M-v) 1954-1996 *e* 0.2102578 *i* 2.26293

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2649) Oongaq Obs. 27 *M* 216.24803 ω 168.84963
H 11.8 *G* 0.15 *U* 2 Opp. 8 *n* 0.23129950 Ω 245.72294
rms res. 1".17 (M-v) 1959-1996 *e* 0.1420116 *i* 12.21436

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2693) Yan'an Obs. 42 *M* 174.87278 ω 345.80905
H 13.3 *G* 0.15 *U* 3 Opp. 6 *n* 0.29419789 Ω 59.99166
rms res. 0".78 (M-v) 1947-1996 *e* 0.1813886 *i* 7.30892

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(2803) Vilho Obs. 44 *M* 315.81566 ω 44.00959
H 11.8 *G* 0.15 *U* 1 Opp. 11 *n* 0.17640962 Ω 21.08683
rms res. 1".19 (M-v) 1929-1994 *e* 0.1693278 *i* 1.33363

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(2865) Laurel Obs. 45 *M* 353.30021 ω 295.40677
H 11.4 *G* 0.15 *U* 2 Opp. 6 *n* 0.24048087 Ω 321.91201
rms res. 0".78 (M-v) 1935-1996 *e* 0.0723660 *i* 14.29327

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3098) van Sprang Obs. 27 *M* 101.27722 ω 195.02591
H 14.7 *G* 0.15 *U* 2 Opp. 6 *n* 0.28211561 Ω 117.81703
rms res. 0".54 (M-v) 1960-1991 *e* 0.2118513 *i* 1.34451

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3150) Tosa Obs. 76 *M* 16.92848 ω 275.80442
H 11.0 *G* 0.15 *U* 1 Opp. 7 *n* 0.17216279 Ω 350.50480
rms res. 1".14 (M-v) 1966-1991 *e* 0.1205621 *i* 22.07281

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3205) Boksenberg Obs. 25 *M* 214.88422 ω 281.83848
H 13.5 *G* 0.15 *U* 2 Opp. 6 *n* 0.22430109 Ω 120.51758
rms res. 0".76 (M-v) 1975-1991 *e* 0.1985399 *i* 12.30968

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3215) Lapko Obs. 25 *M* 358.34737 ω 44.56823
H 12.1 *G* 0.15 *U* 2 Opp. 6 *n* 0.17861755 Ω 67.34234
rms res. 1".19 (M-v) 1980-1995 *e* 0.1089646 *i* 7.21950

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3244) Petroneus Obs. 35 *M* 193.88295 ω 57.89223
H 13.9 *G* 0.15 *U* 2 Opp. 9 *n* 0.29332594 Ω 332.55066
rms res. 0".97 (M-v) 1923-1992 *e* 0.1646191 *i* 3.68086

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3269) Vibert-Douglas Obs. 66 *M* 224.54683 ω 42.97386
H 12.8 *G* 0.15 *U* 2 Opp. 6 *n* 0.21194717 Ω 353.73128
rms res. 0".90 (M-v) 1969-1990 *e* 0.1585206 *i* 17.18358

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3281) Maupertuis Obs. 35 *M* 351.88011 ω 240.36821
H 12.6 *G* 0.15 *U* 2 Opp. 10 *n* 0.27370287 Ω 348.81200
rms res. 1".18 (M-v) 1931-1992 *e* 0.0985897 *i* 5.99318

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3293) Rontaylor Obs. 37 *M* 343.22095 ω 208.22007
H 14.0 *G* 0.15 *U* 2 Opp. 7 *n* 0.26544003 Ω 9.89744
rms res. 1".07 (M-v) 1960-1992 *e* 0.1400589 *i* 2.14225

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3296) Bosque Alegre Obs. 44 *M* 258.65499 ω 268.67743
H 12.0 *G* 0.15 *U* 1 Opp. 7 *n* 0.22766872 Ω 113.24005
rms res. 1".25 (M-v) 1971-1994 *e* 0.1944776 *i* 13.93448

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3301) Jansje Obs. 42 *M* 70.52054 ω 117.18906
H 13.1 *G* 0.15 *U* 1 Opp. 8 *n* 0.29532033 Ω 137.15646
rms res. 1".10 (M-v) 1925-1995 *e* 0.1524993 *i* 5.06277

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3308) Ferreri Obs. 43 *M* 321.92074 ω 275.59133
H 11.8 *G* 0.15 *U* 1 Opp. 7 *n* 0.17653413 Ω 172.49157
rms res. 1".18 (M-v) 1953-1992 *e* 0.1842739 *i* 23.59916

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3309) Brorfelde Obs. 31 *M* 179.21863 ω 218.20782
H 13.8 *G* 0.15 *U* 2 Opp. 5 *n* 0.40220368 Ω 29.92273
rms res. 1".22 (M-v) 1982-1988 *e* 0.0532397 *i* 21.13572

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3312) Pedersen Obs. 31 *M* 91.42172 ω 130.96112
H 11.5 *G* 0.15 *U* 2 Opp. 11 *n* 0.18902686 Ω 214.85462
rms res. 1".22 (M-v) 1953-1995 *e* 0.1162208 *i* 9.65979

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3318) Blixen Obs. 30 *M* 83.27640 ω 50.44210
H 11.0 *G* 0.15 *U* 1 Opp. 12 *n* 0.18852270 Ω 109.45073
rms res. 1".24 (M-v) 1943-1995 *e* 0.0408805 *i* 11.58113

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3328) Interposita Obs. 31 *M* 30.72623 ω 271.75276
H 11.7 *G* 0.15 *U* 2 Opp. 8 *n* 0.18802638 Ω 60.95735
rms res. 1".06 (M-v) 1949-1989 *e* 0.1042825 *i* 11.46569

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3339) Treshnikov Obs. 40 *M* 52.02448 ω 151.63029
H 10.9 *G* 0.15 *U* 1 Opp. 10 *n* 0.17384088 Ω 84.91749
rms res. 1".05 (M-v) 1954-1995 *e* 0.1337348 *i* 17.80740

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3341) Hartmann Obs. 20 *M* 325.90150 ω 234.06439
H 12.4 *G* 0.15 *U* 2 Opp. 7 *n* 0.18692475 Ω 142.34399
rms res. 1".18 (M-v) 1951-1988 *e* 0.2293640 *i* 10.44892

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3346) Gerla Obs. 30 *M* 315.47364 ω 5.37445
H 11.1 *G* 0.15 *U* 2 Opp. 5 *n* 0.17360641 Ω 2.93513
rms res. 0".88 (M-v) 1942-1994 *e* 0.0476554 *i* 21.54399

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3351) Smith Obs. 13 *M* 326.22701 ω 179.28498
H 13.0 *G* 0.15 *U* 2 Opp. 5 *n* 0.18516614 Ω 186.34392
rms res. 1".15 (M-v) 1959-1988 *e* 0.2638041 *i* 13.14147

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3364) Zdenka Obs. 42 *M* 203.69261 ω 108.07238
H 13.0 *G* 0.15 *U* 2 Opp. 6 *n* 0.30221535 Ω 146.17226
rms res. 1".13 (M-v) 1938-1990 *e* 0.1037361 *i* 5.54692

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3365) Recogne Obs. 55 *M* 65.07927 ω 106.76828
H 12.1 *G* 0.15 *U* 1 Opp. 7 *n* 0.22089647 Ω 189.93398
rms res. 1".15 (M-v) 1969-1991 *e* 0.1751586 *i* 7.78400

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3367) Alex Obs. 30 *M* 326.37903 ω 237.43037
H 12.2 *G* 0.15 *U* 2 Opp. 9 *n* 0.21207515 Ω 258.55032
rms res. 1".18 (M-v) 1953-1992 *e* 0.0691509 *i* 5.31166

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3377) Lodewijk Obs. 48 *M* 8.50429 ω 202.77808
H 12.6 *G* 0.15 *U* 1 Opp. 10 *n* 0.19814862 Ω 216.58422
rms res. 0".93 (M-v) 1960-1995 *e* 0.0617256 *i* 1.29437

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3385) Bronnina Obs. 33 *M* 115.90863 ω 67.04504
H 12.8 *G* 0.15 *U* 1 Opp. 9 *n* 0.29785500 Ω 197.89384
rms res. 0".99 (M-v) 1931-1991 *e* 0.0408066 *i* 6.79975

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3388) Tsanghinchi Obs. 27 *M* 328.54814 ω 16.79298
H 13.2 *G* 0.15 *U* 2 Opp. 6 *n* 0.27140229 Ω 99.21460
rms res. 1".26 (M-v) 1977-1990 *e* 0.2018095 *i* 25.02084

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3401) Vanphilos Obs. 24 *M* 313.42403 ω 108.72205
H 12.8 *G* 0.15 *U* 2 Opp. 4 *n* 0.27057395 Ω 322.56738
rms res. 1".20 (M-v) 1946-1988 *e* 0.3587797 *i* 21.81121

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3403) Tammy Obs. 34 *M* 1.67055 ω 94.58559
H 12.9 *G* 0.15 *U* 2 Opp. 9 *n* 0.26297544 Ω 204.51895
rms res. 1".08 (M-v) 1951-1991 *e* 0.1935394 *i* 4.57792

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3429) Chuvaev Obs. 26 *M* 25.03169 ω 162.34900
H 13.8 *G* 0.15 *U* 2 Opp. 8 *n* 0.27560990 Ω 180.83128
rms res. 1".06 (M-v) 1974-1994 *e* 0.1898508 *i* 1.32437

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3436) Ibadinov Obs. 44 *M* 56.37132 ω 132.80257
H 12.1 *G* 0.15 *U* 1 Opp. 11 *n* 0.20344990 Ω 188.80696
rms res. 1".17 (M-v) 1971-1994 *e* 0.0544883 *i* 1.73382

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3466) Ritina Obs. 37 *M* 264.25503 ω 128.13681
H 13.2 *G* 0.15 *U* 2 Opp. 9 *n* 0.27563012 Ω 104.96710
rms res. 1".30 (M-v) 1943-1990 *e* 0.1586534 *i* 1.76381

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3478) Fanale Obs. 46 *M* 17.68936 ω 269.99068
H 12.8 *G* 0.15 *U* 2 Opp. 11 *n* 0.29472818 Ω 126.57551
rms res. 1".28 (M-v) 1925-1989 *e* 0.1626445 *i* 3.83876

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3487) 1978 UF Obs. 32 *M* 118.36451 ω 115.24299
H 12.8 *G* 0.15 *U* 2 Opp. 7 *n* 0.23392439 Ω 194.99368
rms res. 1".19 (M-v) 1957-1989 *e* 0.1703031 *i* 12.44806

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3492) Petra-Pepi Obs. 35 *M* 169.93323 ω 95.30675
H 11.5 *G* 0.15 *U* 2 Opp. 9 *n* 0.23312133 Ω 139.27954
rms res. 1".17 (M-v) 1951-1994 *e* 0.1469916 *i* 13.59363

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3497) Innanen Obs. 42 *M* 168.00329 ω 61.79485
H 12.1 *G* 0.15 *U* 2 Opp. 8 *n* 0.22390760 Ω 162.36618
rms res. 1".19 (M-v) 1941-1991 *e* 0.1545276 *i* 11.31209

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3505) Byrd Obs. 53 *M* 267.58664 ω 86.52739
H 11.8 *G* 0.15 *U* 2 Opp. 7 *n* 0.18821477 Ω 302.74954
rms res. 1".21 (M-v) 1978-1995 *e* 0.1111246 *i* 9.11749

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3506) French Obs. 89 *M* 256.15168 ω 47.24482
H 11.4 *G* 0.15 *U* 1 Opp. 8 *n* 0.18932203 Ω 343.24438
rms res. 0".73 (M-v) 1956-1991 *e* 0.0942276 *i* 9.07966

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3509) Sanshui Obs. 32 *M* 100.55776 ω 139.45690
H 12.8 *G* 0.15 *U* 2 Opp. 6 *n* 0.23521448 Ω 219.97908
rms res. 1".12 (M-v) 1957-1990 *e* 0.1531626 *i* 12.80058

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3514) 1971 UJ Obs. 32 *M* 69.45572 ω 344.19383
H 11.7 *G* 0.15 *U* 1 Opp. 5 *n* 0.12603009 Ω 24.91891
rms res. 0".96 (M-v) 1971-1991 *e* 0.2015361 *i* 3.51564

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3517) Tatianicheva Obs. 28 *M* 290.93158 ω 182.08966
H 14.0 *G* 0.15 *U* 3 Opp. 6 *n* 0.29369119 Ω 187.35910
rms res. 1".25 (M-v) 1951-1992 *e* 0.0956169 *i* 3.14801

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3518) Florena Obs. 23 *M* 102.39499 ω 164.37456
H 12.2 *G* 0.15 *U* 2 Opp. 7 *n* 0.22500790 Ω 148.22291
rms res. 1".15 (M-v) 1951-1991 *e* 0.1752831 *i* 13.86691

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3528) Counselman Obs. 28 *M* 151.54899 ω 32.63792
H 12.9 *G* 0.15 *U* 2 Opp. 5 *n* 0.24401813 Ω 277.10829
rms res. 1".23 (M-v) 1974-1990 *e* 0.1578506 *i* 7.44938

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3530) Hammel Obs. 28 *M* 229.97026 ω 75.41006
H 13.8 *G* 0.15 *U* 2 Opp. 6 *n* 0.26513756 Ω 263.15240
rms res. 1".22 (M-v) 1975-1992 *e* 0.2245976 *i* 1.17459

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3540) Protesilaos Obs. 24 *M* 220.11339 ω 115.16067
H 9.0 *G* 0.15 *U* 1 Opp. 4 *n* 0.08242514 Ω 26.41781
rms res. 0".50 (M-v) 1973-1990 *e* 0.1168439 *i* 23.35076

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3544) Borodino Obs. 20 *M* 25.92938 ω 148.41165
H 12.4 *G* 0.15 *U* 1 Opp. 7 *n* 0.26474046 Ω 147.97258
rms res. 0".80 (M-v) 1943-1994 *e* 0.2182412 *i* 8.89332

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3545) Gaffey Obs. 22 *M* 52.74854 ω 254.72790
H 12.0 *G* 0.15 *U* 2 Opp. 6 *n* 0.20279508 Ω 61.57118
rms res. 1".10 (M-v) 1970-1991 *e* 0.0549030 *i* 2.97993

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3559) Violaumayer Obs. 32 *M* 325.59971 ω 70.35505
H 13.8 *G* 0.15 *U* 2 Opp. 6 *n* 0.25154105 Ω 314.64081
rms res. 1".07 (M-v) 1941-1988 *e* 0.2160106 *i* 3.81347

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3560) Chenqian Obs. 33 *M* 325.70268 ω 57.97505
H 10.5 *G* 0.15 *U* 1 Opp. 8 *n* 0.18786203 Ω 325.53912
rms res. 1".23 (M-v) 1951-1993 *e* 0.1100359 *i* 9.29147

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3570) 1979 XO Obs. 33 *M* 167.26219 ω 223.63746
H 11.4 *G* 0.15 *U* 1 Opp. 9 *n* 0.18742120 Ω 85.35562
rms res. 0".98 (M-v) 1931-1989 *e* 0.0821359 *i* 11.30475

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3573) Holmberg Obs. 54 *M* 250.32071 ω 210.08215
H 12.6 *G* 0.15 *U* 2 Opp. 9 *n* 0.29427968 Ω 269.11594
rms res. 1".12 (M-v) 1929-1994 *e* 0.0670127 *i* 2.76348

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3576) Galina Obs. 27 *M* 186.96770 ω 46.68251
H 13.1 *G* 0.15 *U* 2 Opp. 10 *n* 0.26575332 Ω 20.77341
rms res. 1".27 (M-v) 1954-1994 *e* 0.1318734 *i* 10.11666

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3578) Carestia Obs. 31 *M* 322.41206 ω 48.16821
H 8.1 *G* 0.15 *U* 2 Opp. 7 *n* 0.17167489 Ω 284.97700
rms res. 0".86 (M-v) 1939-1994 *e* 0.2155239 *i* 21.32148

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3585) 1987 BE Obs. 41 *M* 225.18862 ω 14.94236
H 12.4 *G* 0.15 *U* 2 Opp. 6 *n* 0.18353996 Ω 163.33303
rms res. 1".22 (M-v) 1952-1989 *e* 0.1910864 *i* 3.01855

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3587) Descartes Obs. 31 *M* 48.03097 ω 28.18634
H 12.3 *G* 0.15 *U* 2 Opp. 6 *n* 0.22164776 Ω 33.23261
rms res. 1".12 (M-v) 1975-1990 *e* 0.0389957 *i* 7.84295

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3593) Osip Obs. 85 *M* 332.45545 ω 204.50284
H 14.4 *G* 0.15 *U* 1 Opp. 7 *n* 0.31231332 Ω 274.39556
rms res. 0".78 (M-v) 1951-1995 *e* 0.0943836 *i* 1.11998

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3595) Gallagher Obs. 24 *M* 176.15603 ω 119.75085
H 12.8 *G* 0.15 *U* 2 Opp. 7 *n* 0.22687169 Ω 233.19325
rms res. 1".23 (M-v) 1937-1995 *e* 0.1257068 *i* 2.78848

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3596) Meriones Obs. 29 *M* 285.75194 ω 65.19023
H 9.4 *G* 0.15 *U* 1 Opp. 8 *n* 0.08481394 Ω 356.68183
rms res. 0".86 (M-v) 1950-1990 *e* 0.0743146 *i* 23.58407

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3598) Saucier Obs. 22 *M* 135.72709 ω 69.46925
H 11.8 *G* 0.15 *U* 1 Opp. 7 *n* 0.17457718 Ω 161.73804
rms res. 0".96 (M-v) 1977-1994 *e* 0.1082073 *i* 0.77529

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3599) Basov Obs. 21 *M* 163.25707 ω 52.02353
H 12.0 *G* 0.15 *U* 2 Opp. 7 *n* 0.17556506 Ω 164.11323
rms res. 1".19 (M-v) 1977-1993 *e* 0.1237099 *i* 1.63742

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3602) 1981 DQ₂ Obs. 27 *M* 209.50604 ω 232.28553
H 14.3 *G* 0.15 *U* 2 Opp. 5 *n* 0.28894461 Ω 242.16675
rms res. 1".27 (M-v) 1976-1995 *e* 0.1329659 *i* 5.57686

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sumzina
(3604) Berkhuijsen Obs. 25 *M* 7.27890 ω 154.78132
H 13.0 *G* 0.15 *U* 2 Opp. 8 *n* 0.23499860 Ω 20.19686
rms res. 1".29 (M-v) 1960-1992 *e* 0.1156952 *i* 12.00323

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(3908) 1980 PA Obs. 83 *M* 294.19802 ω 125.53781
H 17.4 *G* 0.15 *U* 1 Opp. 3 *n* 0.36905416 Ω 262.04176
rms res. 0".71 (M-v) 1980-1996 *e* 0.4581313 *i* 2.17033

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4436) 1983 EX Obs. 21 *M* 160.87180 ω 9.70428
H 11.1 *G* 0.15 *U* 1 Opp. 8 *n* 0.16777115 Ω 90.95516
rms res. 0".82 (M-v) 1951-1996 *e* 0.0533319 *i* 17.41789

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Sicoli
(4855) Tenpyou Obs. 33 *M* 128.75412 ω 51.65038
H 14.3 *G* 0.15 *U* 2 Opp. 6 *n* 0.29537728 Ω 229.54079
rms res. 0".82 (M-v) 1975-1995 *e* 0.1839191 *i* 4.74717

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(4947) Ninkasi Obs. 22 *M* 231.88181 ω 192.72035
H 18.5 *G* 0.15 *U* 2 Opp. 4 *n* 0.61484178 Ω 215.55801
rms res. 0".74 (M-v) 1980-1996 *e* 0.1681014 *i* 15.64924

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5251) 1985 KA Obs. 48 *M* 303.93453 ω 80.24435
H 13.6 *G* 0.15 *U* 2 Opp. 5 *n* 0.27166927 Ω 250.24104
rms res. 0".88 (M-v) 1981-1996 *e* 0.2939828 *i* 22.18340

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5634) 1978 VT₆ Obs. 22 *M* 323.74297 ω 30.35497
H 14.7 *G* 0.15 *U* 3 Opp. 4 *n* 0.31342839 Ω 261.48046
rms res. 0".90 (M-v) 1978-1996 *e* 0.0836385 *i* 3.36180

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5737) 1989 SK Obs. 44 *M* 199.81687 ω 104.22611
H 13.2 *G* 0.15 *U* 2 Opp. 6 *n* 0.24479653 Ω 323.32061
rms res. 0".78 (M-v) 1977-1996 *e* 0.2153856 *i* 5.82904

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5819) 1989 UZ₄ Obs. 21 *M* 197.15549 ω 277.06877
H 13.3 *G* 0.15 *U* 4 Opp. 6 *n* 0.24480319 Ω 151.80594
rms res. 0".72 (M-v) 1969-1996 *e* 0.1629748 *i* 5.60079

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(5842) 1986 CV₁ Obs. 34 *M* 302.04551 ω 58.99494
H 12.8 *G* 0.15 *U* 2 Opp. 5 *n* 0.23702475 Ω 295.65790
rms res. 0".66 (M-v) 1986-1996 *e* 0.1263428 *i* 13.93999

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(6047) 1991 TB₁ Obs. 35 *M* 157.42818 ω 103.59473
H 17.1 *G* 0.15 *U* 2 Opp. 4 *n* 0.56221789 Ω 6.25332
rms res. 0".73 (M-v) 1985-1996 *e* 0.3520870 *i* 23.46585

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
(6178) 1986 DA Obs. 152 *M* 44.84259 ω 126.95339
H 15.0 *G* 0.15 *U* 1 Opp. 4 *n* 0.20806315 Ω 65.02017
rms res. 0".83 (M-v) 1977-1996 *e* 0.5824826 *i* 4.29551

(7042)* 1933 FE₁ = 1964 DH = 1985 FD₁

Discovered 1933 Mar. 24 by K. Reinmuth at Heidelberg.

Id. E. Bowell (*MPC* 9765), H. Oishi (*MPC* 13477)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
M 55.79565 (2000.0) **P** **Q**
n 0.28459500 ω 311.12616 -0.83414193 +0.55023409
a 2.2890285 Ω 262.28994 -0.49382744 -0.77580842
e 0.2205352 *i* 2.20197 -0.24564550 -0.30881020
P 3.46 *H* 14.2 *G* 0.15 *U* 2

Residuals in seconds of arc

330324	024	0.4+	0.4-	920430	801	0.1+	0.8-	941004	658	0.2-	0.1+
330328	024	0.7-	1.9+	920430	801	0.1-	0.6-	941004	658	1.1-	0.1-
330417	024	(6.1+	4.6+)	920507	809	0.3-	0.8+	941226	104	0.3+	0.1+
510808	675	0.6+	0.7-	920507	809	0.4+	0.9+	941226	104	0.7-	0.6-
510808	675	0.9+	0.2+	920507	809	1.4+	0.9+	941226	104	0.4-	0.1+
640217	760	(2.8-	1.4+)	920507	801	0.2-	0.5-	941226	104	0.4+	0.5-
640217	760	0.1-	2.2+	920507	801	0.4-	0.5-	950111	104	0.3+	1.0+
850321	688	0.5+	0.6-	920507	809	0.4-	0.3-	950111	104	0.1+	0.2+
850321	688	0.2-	1.1-	920507	809	0.3-	0.1+	950111	104	0.2+	0.7-
850324	688	1.8+	1.2-	920507	809	0.0	0.4+	950122	658	0.2+	0.3-
850324	688	1.4+	1.1-	920511	809	1.0-	0.2+	950122	658	0.2+	0.0
850519	801	0.3+	0.0	920511	809	1.4-	0.5+	950123	658	0.5-	0.6-
850521	801	1.0+	0.1-	920511	809	1.7-	0.7+	950123	658	0.2-	0.9-
920423	886	0.6-	1.1-	941004	658	0.7-	0.7-				

(7043)* 1934 RB = 1974 KJ = 1978 US = 1987 FZ₁ = 1992 YA

Discovered 1934 Sept. 2 by E. Delporte at Uccle.

Id. T. Urata (*MPC* 21559)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
M 152.04297 (2000.0) **P** **Q**
n 0.29301837 ω 129.52976 +0.39489480 +0.91825705
a 2.2449473 Ω 163.65580 -0.87168596 +0.38457927
e 0.1858810 *i* 5.98897 -0.29020974 +0.09435447
P 3.36 *H* 12.8 *G* 0.15 *U* 1

Residuals in seconds of arc

340902	012	0.2+	0.7-	940414	675	(1.3-	2.3+)	951116	385	0.5-	0.3+
340905	012	(6.1+	5.7+)	940414	675	1.5-	1.2+	951116	385	0.5-	0.1-
340914	012	(3.8-	4.4-)	940415	675	0.9-	1.2+	951117	385	0.4-	0.2+
740524	095	(3.1-	5.4+)	940415	675	1.0-	1.1-	951117	385	0.2-	0.1-
781028	688	(2.9+	2.9-)	940507	801	0.4+	0.3-	951117	385	0.2-	0.1+
870323	220	(5.2+	3.7-)	940507	801	0.4+	0.4-	951118	385	0.1+	0.1+
870324	220	0.7-	0.8+	940510	801	0.2+	1.0-	951118	385	0.1-	0.2+
921216	385	0.8+	0.4-	940510	801	0.2+	1.0-	951118	385	0.3-	0.1-
921216	385	0.2+	0.5-	950824	801	1.2+	0.4-	951122	563	0.2-	0.1-
921217	385	0.2+	0.2-	950824	801	0.3-	0.7-	951122	563	0.2-	0.9-
921217	385	(1.0-	3.1+)	950825	801	0.6-	0.5-	951122	563	0.1+	0.2-
921218	885	(4.1+	0.1-)	950825	801	0.0	0.0	951122	563	0.5+	0.2-
921218	885	(3.2+	1.2-)	950928	801	0.9+	0.2-	960229	658	1.0-	0.5-
921225	885	0.1-	0.5+	950928	801	1.2+	0.2-	960229	658	0.5-	0.7-
921225	885	1.1+	0.2-	950929	801	0.8+	1.0-	960229	658	0.9-	0.2-
940330	596	0.8+	0.2-	950929	801	0.7+	0.5-	960314	658	1.1-	0.5+
940330	596	0.1-	0.9-	951021	385	0.5+	0.2+	960314	658	0.8-	0.4+
940330	596	0.8-	1.2-	951021	385	0.5+	0.0	960314	658	0.8-	0.4+
940411	801	0.6+	0.2-	951021	385	0.4+	0.4+				
940411	801	1.3+	0.1+	951116	385	0.7-	0.0				

(7044)* 1971 UK = 1982 US₁₀

Discovered 1971 Oct. 26 by L. Kohoutek at Bergedorf.

Id. T. Kobayashi (*MPC* 10938)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5 Williams
M 296.22612 (2000.0) **P** **Q**
n 0.26986740 ω 116.67073 +0.93310588 +0.35400605
a 2.3715690 Ω 222.67787 -0.35408922 +0.87385366
e 0.1691093 *i* 5.34884 -0.06272347 +0.33325591
P 3.65 *H* 14.2 *G* 0.15 *U* 2

Residuals in seconds of arc

711016	029	0.1+	0.3+	890729	801	0.2-	0.5+	920407	675	0.8-	1.5-
711026	029	0.0	2.0-	890928	801	0.7-	0.0	920408	675	0.2-	0.6-
711026	029	0.3+	1.7-	890928	801	0.4+	0.0	931111	801	0.3-	0.1-
711030	029	0.2+	1.0-	890929	801	0.1-	0.1+	931111	801	0.4-	0.1+
711110	029	1.0+	0.3-	891025	801	0.3-	1.6+	931116	801	0.1-	0.2+
711110	029	0.8-	0.6-	891029	801	0.6+	0.2-	931116	801	0.3-	0.2-
711119	029	0.7-	0.8+	891030	801	0.6+	0.2-	960515	801	0.0	1.4-
821025	095	1.1+	1.1-	910208	675	0.7-	0.6-	960615	801	0.0	1.2-
821109	095	1.0+	2.0+	910208	675	0.2-	1.6-	960615	801	0.3-	1.3-
821114	095	0.0	1.4-	920407	675	1.4+	0.4-				

(7045)* 1974 FJ = 1974 HT = 1981 BY = 1990 QH₇

Discovered 1974 Mar. 22 by C. Torres at Cerro El Roble.

Id. C. M. Bardwell (d, *MPC* 5347), B. G. Marsden (*MPC* 17424)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	348.11095	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.26581630	ω 188.66078	-0.99957526	+0.02721002
<i>a</i>	2.3956037	Ω 352.87352	-0.01904124	-0.88088345
<i>e</i>	0.1285870	<i>i</i> 4.82545	-0.02206188	-0.47255048
<i>P</i>	3.71	<i>H</i> 14.2	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

740322 805	0.5+	0.7+	900826 809	1.4-	0.1-	941104 675	0.5+	0.1-
740323 805	(0.6+	4.4+)	900826 809	0.6-	0.6-	941104 675	1.0-	0.2-
740422 805	0.9-	0.9+	900826 809	1.1-	0.4-	941106 675	0.7+	0.6+
740424 805	0.5+	0.7-	900914 809	1.1-	0.0	941106 675	0.0	1.4+
740425 805	1.1+	0.9+	900914 809	0.4-	0.0	960123 411	0.3-	0.3-
810130 095	0.2-	1.1+	900914 809	0.1-	0.0	960123 411	0.1+	0.4-
900816 809	0.4+	0.1+	900915 809	0.0	0.1+	960127 411	0.5-	0.2-
900816 809	1.0+	0.2-	900915 809	0.3+	0.1+	960127 411	0.3+	0.0
900816 809	1.3+	0.4+	900915 809	0.5+	0.1+	960418 566	0.2-	0.2-
900820 809	1.6+	0.6+	900916 809	0.8-	0.3-	960418 566	0.0	0.3-
900820 809	0.4+	0.5+	900916 809	0.7-	0.5-	960418 566	0.3-	0.2-
900820 809	0.8+	0.6+	900916 809	0.6-	0.4-			

(7046)* 1977 QG₂ = 1993 SC₁

Discovered 1977 Aug. 20 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. S. Nakano (*MPC* 22682)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	243.17626	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.18745088	ω 285.15695	+0.44475500	+0.89497216
<i>a</i>	3.0237396	Ω 11.44189	-0.73930180	+0.38883161
<i>e</i>	0.0878334	<i>i</i> 10.13197	-0.50559454	+0.21871170
<i>P</i>	5.26	<i>H</i> 11.9	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

770820 095	2.1+	1.2+	931010 809	0.4-	0.3-	941226 104	0.8+	0.6-
770908 095	0.7-	0.1+	931010 809	1.9-	1.1-	941226 104	0.4-	0.5+
770910 095	0.4-	0.0	931011 400	0.5+	0.3-	950128 801	0.1+	1.3-
770918 095	(4.4+	0.8-)	931011 400	1.5+	1.0-	960318 801	0.1-	0.3+
770922 095	1.6-	0.0	931022 809	0.2+	1.9+	960318 801	0.0	0.4+
930916 400	1.2+	0.1-	931022 809	1.6-	1.4+	960324 801	0.1-	0.1+
930916 400	0.5+	0.8+	931022 809	1.7-	1.6+	960324 801	0.1-	0.3+
930918 400	0.9+	0.7+	941226 104	0.1+	0.1-	960501 327	0.9+	1.6+
930918 400	1.8-	1.6-	941226 104	0.4-	0.1-	960501 327	0.8+	1.0+
931010 809	1.4+	0.3-	941226 104	0.3-	0.1+	960501 327	1.1+	0.1-

(7047)* 1978 RZ₉ = 1978 RF₃ = 1978 RM₁₆ = 1989 RA₁

Discovered 1978 Sept. 2 by C.-I. Lagerkvist at the European Southern Observatory.

Id. H. Oishi (d, *JAM* 2043), T. Kobayashi (*MPC* 15875), G. V. Williams (*MPC* 27302)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	346.52079	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.26983077	ω 108.96939	+0.05713320	+0.99179811
<i>a</i>	2.3717836	Ω 163.03983	-0.99795493	+0.06002216
<i>e</i>	0.2177257	<i>i</i> 23.07582	-0.02866611	-0.11284433
<i>P</i>	3.65	<i>H</i> 14.2	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

780902 809	1.2+	0.3+	890906 675	1.0-	0.1-	960422 801	0.5-	0.5+
780902 809	(3.1+	1.6+)	890908 675	1.7+	1.6-	960422 801	0.2-	0.8+
780902 809	0.4-	1.3-	890908 675	1.3+	0.5+	960611 596	0.1+	0.2+
780902 809	0.4-	0.7-	891001 675	(1.4-	3.2-)	960611 596	0.3+	0.6+
780903 095	(3.3-	2.9-)	891001 675	(1.3-	4.5-)	960611 596	0.1+	0.5+
780906 809	0.4-	0.3+	891004 675	(0.4+	3.2-)	960615 684	0.2-	0.2-
780910 809	0.7-	2.0+	891004 675	0.8+	0.9-	960615 684	0.1-	0.3-
780910 809	0.4+	0.6-	920305 801	0.1+	0.1+	960615 684	0.1+	0.2-
780910 809	0.5+	1.2+	920305 801	0.5+	0.4+	960617 684	0.2+	0.5-
780910 809	0.0	0.1+	920504 801	0.2+	0.0	960617 684	0.2+	0.3-
890903 511	1.9-	0.6+	920504 801	0.3-	0.1-	960617 684	0.2+	0.3-
890903 511	1.4-	1.0-	920506 801	0.2-	1.0-			
890906 675	0.2+	0.8+	920506 801	0.3-	0.5-			

(7048)* 1981 EH₃₄

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

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	123.75958	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.19889303	ω 73.78030	+0.42227194	-0.90645722
<i>a</i>	2.9066295	Ω 351.23727	+0.81955028	+0.38397284
<i>e</i>	0.0225309	<i>i</i> 1.75275	+0.38732898	+0.17578443
<i>P</i>	4.96	<i>H</i> 13.6	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

510204 675	0.4+	0.5+	810411 413	0.6-	0.7+	910315 809	0.2+	1.1-
510204 675	0.2-	0.2+	810411 413	0.7+	1.1-	910315 809	0.4+	1.3-
770612 675	2.2+	0.4+	810502 413	1.3+	0.4+	910316 809	1.8-	0.0
770613 675	2.0-	0.9-	810503 413	0.9+	0.1+	910316 809	1.0-	0.0
810202 413	1.4+	1.2-	880914 807	0.0	0.2-	910316 809	0.3-	0.0
810302 413	1.3-	0.2+	880915 807	0.9+	0.3+	910414 688	0.1-	1.1+
810302 413	0.9-	2.1-	880916 807	1.1+	0.2-	930915 809	(0.8+	2.4-)
810303 413	0.8-	0.4-	880916 675	0.2+	0.9-	930915 809	(2.2-	3.5-)
810303 413	0.6+	1.9-	880916 675	0.1+	1.9-	930915 809	(3.7-	5.2-)
810307 413	0.9-	0.1+	881007 675	0.8+	2.1-	930922 809	(0.8-	2.7+)
810311 413	1.3-	1.1+	881007 675	0.4-	2.2-	930922 809	0.9+	1.8+
810311 413	1.0+	0.7-	881009 675	0.9+	1.9-	930922 809	0.1+	1.0+
810316 413	(4.6+	3.1-)	881009 675	1.2-	1.7-	960321 566	0.2-	0.8-
810329 413	1.5-	0.1+	910311 809	(0.1+	2.8-)	960321 566	0.1+	0.2-
810329 413	0.6+	0.5-	910311 809	(0.5+	2.9-)	960321 566	0.3-	0.5-
810407 413	2.0-	0.3+	910311 809	(0.9+	3.0-)	960419 566	0.1-	0.6+
810407 413	2.2+	0.4-	910312 675	(0.1-	2.5-)	960419 566	0.3-	0.8+
810408 413	1.2-	0.4+	910312 675	0.5+	1.7-	960419 566	0.1+	0.9+
810408 413	0.6+	0.2-	910315 809	0.5+	1.0-			

(7049)* 1981 UV₂₁ = 1986 ES₄ = 1989 CV₈ = 1994 RM₂₃Discovered 1981 Oct. 24 by S. J. Bus at Palomar.
Id. K. Kinoshita (*MPC* 25636)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5									
<i>M</i>	73.17714		(2000.0)		P		Q		
<i>n</i>	0.29380796	ω	358.94824	-0.04802123	-0.99766635				
<i>a</i>	2.2409234	Ω	93.80299	+0.91677838	-0.06331282				
<i>e</i>	0.1185753	<i>i</i>	2.78818	+0.39649888	+0.02556035				
<i>P</i>	3.35	<i>H</i>	14.3	<i>G</i>	0.15	<i>U</i>	1		
Residuals in seconds of arc									
811024 675	0.7+	0.2+	940905 809	0.0	0.5+	960224 566	0.1+	0.2+	
811025 675	0.7+	0.2-	940906 809	0.7+	0.1-	960318 801	0.5+	0.9-	
811026 675	1.0-	0.0	940906 809	0.2+	0.6-	960318 801	0.6+	0.8-	
860312 809	0.2-	0.2-	940906 809	0.3+	0.7-	960319 801	0.3+	0.1-	
890204 071	0.7-	0.8+	960221 411	0.5-	0.0	960319 801	0.2+	0.2-	
890204 071	0.2-	0.3-	960221 411	0.1-	0.4-	960606 327	0.3+	0.5+	
940905 809	1.3-	0.8+	960224 566	0.1-	0.4+	960606 327	0.4-	1.0+	
940905 809	0.1-	0.0	960224 566	0.0	0.4+	960606 327	0.8-	0.4+	

(7050)* 1982 FE₃ = 1983 RT₈ = 1987 KE = 1996 KU

Discovered 1982 Mar. 20 by H. Debehogne at the European Southern Observatory.

Id. G. V. Williams (*MPC* 27304)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5									
<i>M</i>	311.17999		(2000.0)		P		Q		
<i>n</i>	0.21083128	ω	244.71431	-0.07158649	+0.99621088				
<i>a</i>	2.7958424	Ω	21.35532	-0.85940457	-0.03647195				
<i>e</i>	0.1858607	<i>i</i>	7.79491	-0.50625998	-0.07895366				
<i>P</i>	4.67	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	2		
Residuals in seconds of arc									
820320 809	0.4+	0.2-	820329 809	0.4+	0.5-	960326 566	0.3-	0.9+	
820320 809	0.7+	0.2-	820329 809	0.6+	0.5-	960422 566	0.1-	0.0	
820320 809	0.5+	1.0-	820330 809	0.8-	0.3-	960422 566	0.3-	0.0	
820322 809	1.2+	0.0	820330 809	0.4-	0.6-	960422 566	0.1-	0.4-	
820322 809	1.1+	0.2-	820330 809	0.6+	1.0-	960509 413	0.8-	0.6-	
820322 809	0.7+	0.2+	820331 809	0.1+	0.5+	960509 413	0.1+	0.3+	
820323 809	0.2+	0.3-	820331 809	0.7-	0.1+	960523 896	(1.6+	2.7-)	
820323 809	1.0+	0.2-	820331 809	1.0-	0.2+	960523 896	(2.0+	2.1-)	
820323 809	0.9+	0.2-	820401 809	0.9-	0.4+	960523 896	1.9+	1.8-	
820324 809	0.4-	1.0+	820401 809	0.4-	0.2+	960524 896	(3.4+	4.0-)	
820324 809	0.6-	0.6+	820401 809	0.6-	0.1+	960524 896	(3.6+	1.5-)	
820324 809	0.6-	1.1+	830911 095	(9.9+	8.8+)	960524 896	(2.7+	0.7-)	
820327 809	1.0+	0.9+	870522 675	0.4-	0.2-	960524 896	(2.4+	1.1-)	
820327 809	0.0	0.9+	870523 675	(66.5+	5.5-)	960525 896	0.4-	0.9-	
820327 809	0.8+	0.6+	931121 691	1.2+	1.0-	960525 896	0.2-	0.8-	
820328 809	1.1-	0.4-	931121 691	0.4+	1.2-	960525 900	1.1+	0.7+	
820328 809	1.1-	0.5-	931121 691	0.4-	0.1+	960525 896	0.8-	0.1+	
820328 809	1.0-	0.5-	960326 566	0.4-	1.3+	960525 896	1.0-	1.8-	
820329 809	0.5-	0.6-	960326 566	0.4-	1.2+	960525 900	1.2+	0.0	

(7051)* 1985 JY = 1979 GR = 1979 HN₃ = 1990 DJ₁

Discovered 1985 May 13 by C. S. Shoemaker at Palomar.
Id. S. Nakano (*MPC* 11426), G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5									
<i>M</i>	312.28516		(2000.0)		P		Q		
<i>n</i>	0.16831030	ω	164.72424	-0.73356191	+0.67805436				
<i>a</i>	3.2488444	Ω	58.06203	-0.62910150	-0.65177594				
<i>e</i>	0.0965156	<i>i</i>	3.11697	-0.25713464	-0.33975051				
<i>P</i>	5.86	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	1		
Residuals in seconds of arc									
790406 808	0.1-	1.4+	910607 675	1.7-	0.4+	960211 411	1.2-	0.5-	
790406 808	0.3-	1.8+	910607 675	(3.1-	0.5+)	960211 411	1.2-	0.2-	
790425 095	0.3+	0.6+	910609 675	1.2-	0.1-	960214 098	1.7+	0.7-	
850513 675	0.5+	0.7-	931009 809	2.0-	0.4-	960214 098	0.1+	0.6-	
850515 675	0.9+	1.2-	931009 809	1.6-	0.5+	960215 098	0.3-	0.6-	
850524 675	1.3+	0.8-	931009 809	1.7-	0.2+	960215 098	0.5-	0.8-	
850524 675	1.5+	0.6+	931011 809	2.1+	0.1-	960224 098	1.1+	0.5+	
900220 046	(2.9-	0.9-)	931011 809	1.2+	0.4+	960224 098	0.8+	0.5+	
900220 046	1.9-	1.3-	931011 809	1.2+	0.1-	960510 327	0.4+	0.8+	
910514 675	1.1-	0.8-	931020 809	0.5+	1.1-	960510 327	0.1+	0.5+	
910514 675	0.4-	0.4-	931020 809	0.5+	0.8-	960510 327	0.5+	0.7+	
910516 675	0.4-	2.3-	931020 809	0.7+	0.3-				

(7052)* 1988 VQ₂ = 1992 NK

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

Id. G. V. Williams (*MPC* 20634)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5									
<i>M</i>	281.74330		(2000.0)		P		Q		
<i>n</i>	0.22035380	ω	287.27186	+0.92761374	+0.27359177				
<i>a</i>	2.7147032	Ω	57.54286	-0.10397576	+0.84305201				
<i>e</i>	0.2847125	<i>i</i>	17.54199	-0.35877818	+0.46304519				
<i>P</i>	4.47	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	2		
Residuals in seconds of arc									
881112 675	(0.5+	6.6-)	881202 399	1.7+	1.0-	920821 413	0.2+	0.2+	
881113 675	1.0+	0.3-	881202 399	2.3+	0.5-	921012 413	0.7-	0.8-	
881114 399	1.3-	0.8+	920701 413	(0.0	2.1-)	921012 413	0.6-	0.8-	
881114 399	1.4-	0.5-	920701 413	0.3-	1.0+	940112 675	0.2+	0.6+	
881114 399	1.2-	0.3-	920703 413	0.1-	0.6-	940112 675	0.5-	0.6+	
881115 875	0.8+	0.5+	920703 413	1.1-	0.4+	940116 675	1.4-	0.1-	
881115 875	0.1-	0.9+	920711 413	0.5-	0.3-	940116 675	(2.6-	0.7+)	
881115 875	0.4+	0.7-	920722 413	0.5+	0.5-	940215 801	1.3+	1.0-	
881117 399	0.8-	0.9-	920722 413	0.2+	0.5+	940215 801	1.1+	0.5-	
881117 399	1.6-	0.6+	920726 413	0.2+	0.4-	960509 413	0.8-	0.4-	
881117 399	1.8-	0.6+	920726 413	1.8+	0.0	960509 413	0.2+	0.6+	
881117 399	1.6-	0.2-	920805 413	0.1-	0.2-	960612 566	0.6-	0.7-	
881201 054	0.4+	0.4+	920805 413	0.0	0.2-	960612 566	0.2+	0.4-	
881201 054	0.7+	0.8-	920820 413	0.0	0.2+	960612 566	0.3-	0.7-	
881202 399	1.4+	0.8+	920820 413	0.0	0.2+				
881202 399	2.0+	0.1-	920821 413	0.2+	0.2+				

(7053)* 1989 FA = 1990 OJ₃

Discovered 1989 Mar. 28 by A. Sugie at the Dynic Astronomical Observatory.
Id. S. Nakano (*MPC* 17020)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano					
<i>M</i>	63.20265		(2000.0)			P		Q			
<i>n</i>	0.28889427		ω	350.60340		−0.74995791		−0.66059818			
<i>a</i>	2.2662619		Ω	147.96768		+0.61101795		−0.71164811			
<i>e</i>	0.0866107		<i>i</i>	3.70259		+0.25341705		−0.23909623			
<i>P</i>	3.41		<i>H</i>	13.7		<i>G</i>	0.15		<i>U</i>	2	
Residuals in seconds of arc											
890328 402	1.1+	1.2−	900914 675	0.4+	0.2−	960419 552	0.6+	0.4+			
890328 402	0.9+	0.4−	900915 675	(0.4+	2.4−)	960419 552	0.4+	0.5+			
890329 402	1.2−	1.4−	900915 675	0.5+	0.0	960420 552	0.5+	0.5+			
890329 402	2.0−	0.2−	911214 898	1.0+	0.5−	960420 552	0.3+	0.5+			
900727 675	0.5−	1.6−	911214 898	0.7−	1.3−	960510 691	0.0	0.3−			
900727 675	0.1+	1.0−	911230 898	0.2−	0.2+	960510 691	0.2−	0.3+			
900730 675	0.5−	0.2−	911230 898	0.1+	0.3+	960510 691	0.0	0.1+			
900730 675	0.5−	0.2−	920101 898	0.7+	0.3+	960613 552	0.1−	1.1−			
900914 675	1.7+	0.4−	920101 898	1.2−	0.8−	960613 552	1.5−	0.1+			

(7054)* 1989 GL₈ = 1992 AU₆ = 1994 UM₂

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

Id. S. Nakano (*MPC* 25062)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5						Nakano					
<i>M</i>	137.48440		(2000.0)			P		Q			
<i>n</i>	0.29203165		ω	15.12101		+0.28593684		−0.95269184			
<i>a</i>	2.2500013		Ω	58.36173		+0.86613952		+0.21095067			
<i>e</i>	0.1173734		<i>i</i>	6.95178		+0.40992982		+0.21881057			
<i>P</i>	3.38		<i>H</i>	14.7	<i>G</i>	0.15		<i>U</i>	2		
Residuals in seconds of arc											
870927 675	1.1−	0.9+	920128 399	0.9−	0.9−	960513 566	0.6+	0.5+			
870927 675	1.7−	1.7+	920129 399	1.4−	0.7−	960514 566	0.0	1.0+			
890406 033	1.6+	0.5+	920129 399	0.7+	0.5+	960514 566	0.5−	0.7+			
890407 033	1.4+	0.6+	941031 399	0.8+	1.5+	960514 566	0.1+	1.2+			
890409 033	0.1−	0.3−	941031 399	1.1+	0.9+	960613 566	0.4−	0.7+			
890409 033	1.5+	0.3−	941107 399	0.3+	0.9+	960613 566	0.1−	0.0			
920102 399	0.2+	1.5+	941107 399	1.1−	0.2+	960613 566	0.7−	0.8+			
920102 399	1.1+	0.1+	960513 566	0.3+	0.2−						
920128 399	1.8−	1.1+	960513 566	1.0+	0.4+						

(7055)* 1989 KB = 1979 YB₄

Discovered 1989 May 31 by H. E. Holt at Palomar.

Id. B. G. Marsden (*MPC* 15419)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Marsden				
<i>M</i>	279.72137		(2000.0)		P		Q		
<i>n</i>	0.27370025	ω	241.31409		+0.71300882		+0.58511187		
<i>a</i>	2.3493763	Ω	80.15124		−0.42372060		+0.79858684		
<i>e</i>	0.2432341	<i>i</i>	23.08672		−0.55864056		+0.14107859		
<i>P</i>	3.60	<i>H</i>	12.9	<i>G</i>	0.15		<i>U</i>	1	
Residuals in seconds of arc									
750716 413	0.2−	0.2+	890605 675	0.4−	0.3−	901215 801	0.4+	0.1+	
750716 413	0.3+	0.3−	890605 675	0.6+	0.9+	901215 801	0.1+	0.5−	
791218 095	(2.8+	4.9−)	890705 675	(2.0−	6.7−)	930903 413	0.2+	0.3−	
890503 413	1.0−	0.9+	890708 675	(0.8−	4.5−)	930903 413	0.2+	0.3−	
890503 413	1.2−	0.2+	890729 675	0.4−	0.3−	960518 801	0.0	0.3+	
890531 675	0.0	0.2−	890729 675	0.9−	0.6−	960518 801	0.1−	0.2+	

890531 675	0.9−	1.7−	890825 413	0.0	0.0	960520 801	0.2−	0.6+
890601 675	0.4−	1.7−	901116 801	0.1+	0.3−	960520 801	0.4−	0.5+
890602 675	0.9+	0.1+	901116 801	0.4−	1.2−	960615 801	0.5+	0.8−
890602 675	1.2+	0.3−	901213 801	1.1+	1.5−	960615 801	0.5+	1.0−
890603 675	(3.9+	0.3+)	901213 801	0.0	0.5−			

(7056)* 1989 SE₂ = 1991 AV

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

Id. H. Kaneda (*MPC* 17962)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5					Williams				
<i>M</i>	274.59795		(2000.0)		P		Q		
<i>n</i>	0.20921702		ω 163.55125		−0.50280163		+0.85981919		
<i>a</i>	2.8102052		Ω 76.18667		−0.80302678		−0.42656718		
<i>e</i>	0.0471366		<i>i</i> 5.25208		−0.31990392		−0.28062682		
<i>P</i>	4.71		<i>H</i>	12.9	<i>G</i>	0.15	<i>U</i>	1	
Residuals in seconds of arc									
890926 809	0.8−	1.4−	910114 675	0.7−	1.3+	941104 596	0.1−	0.0	
890926 809	0.1+	0.4−	920426 691	0.7−	1.1−	941105 596	0.8−	0.4+	
890926 809	0.2−	0.1−	920426 691	0.5−	1.1−	941105 596	0.2+	0.2+	
890928 809	0.8−	1.5−	941009 596	1.0+	0.0	941105 596	1.0+	0.2+	
890928 809	1.2−	1.0−	941009 596	0.4+	0.4+	941106 675	0.6−	0.2−	
890928 809	(2.3−	2.6−)	941009 596	0.2−	0.8+	941128 675	0.2−	0.0	
891003 809	0.5−	1.0−	941010 596	(1.7+	3.2−)	941128 675	0.4+	0.2−	
891003 809	1.4−	1.5−	941010 596	(0.4+	3.3−)	941130 675	0.1−	0.4+	
891003 809	1.3−	1.4−	941010 596	(3.7+	4.0−)	941130 675	0.8−	0.3+	
891007 809	1.5+	0.2+	941011 596	0.0	0.3−	941203 675	0.4+	1.1−	
891007 809	1.2+	0.8+	941011 596	0.5−	0.0	941203 675	0.3−	0.5+	
891007 809	0.7+	0.9+	941011 596	1.7+	0.1+	951122 691	1.0−	0.4−	
891008 809	1.4+	1.3+	941012 596	0.6−	1.8−	951122 691	0.8−	0.3−	
891008 809	0.3+	1.9+	941012 596	1.2+	0.5−	951122 691	0.7−	0.3−	
891008 809	0.6+	1.7+	941012 596	0.5−	0.9−	960521 704	1.1+	0.4−	
891102 675	0.1+	0.0	941031 691	1.1−	0.5+	960521 704	(4.1+	2.2+)	
891102 675	1.4+	0.8−	941031 691	1.2−	0.3−	960521 704	1.4+	0.4+	
910111 675	1.3+	0.7−	941104 675	0.2−	0.7+	960521 704	(2.9+	1.6+)	
910111 675	0.7−	0.3+	941104 675	0.9+	0.5+				
910114 675	0.2+	0.5−	941104 596	0.1−	0.0				

(7057)* 1990 QL₂ = 1992 EK

Discovered 1990 Aug. 22 by H. E. Holt at Palomar.

Id. S. Nakano (*MPC* 20019)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5										Nakano	
M	208.30352			(2000.0)			P		Q		
n	0.28972575			ω	224.29622		+0.90899607		−0.41570725		
a	2.2619239			Ω	160.20671		+0.40290596		+0.85780024		
e	0.1305502			i	5.12108		+0.10673765		+0.30226847		
P	3.40			H	13.0		G	0.15		U	2
Residuals in seconds of arc											
900822 675	0.5−	0.7−	900922 809	0.6+	1.0+	930624 801	1.6−	1.0−			
900822 675	0.4−	1.1−	920301 809	0.5−	1.2+	930716 801	0.5+	0.0			
900828 675	0.2−	1.2−	920302 400	0.4+	1.6−	930716 801	0.3+	0.2+			
900828 675	0.1+	0.6−	920302 400	0.8+	1.1+	950305 801	0.1−	0.4−			
900914 675	0.1+	0.4+	920303 809	1.0−	0.4+	950305 801	0.4+	0.8−			

900914	675	0.3+	0.1+	920303	400	0.4+	1.4+	950403	801	0.2-	0.3-
900920	675	0.3+	0.0	920303	400	1.2+	0.2-	960513	596	0.3-	0.3+
900920	675	0.4-	0.4-	920304	046	(0.5+	4.1-)	960513	596	0.6-	0.5+
900921	809	0.9-	0.8+	920305	046	(1.5+	2.6-)	960513	596	0.7-	0.2+
900921	809	0.2-	0.8+	920406	809	0.4-	0.4+	960613	801	1.0+	0.8-
900921	809	0.5+	0.6+	930618	801	0.1+	0.8+	960613	801	0.4+	0.3-
900922	809	0.2-	0.8+	930618	801	1.8+	1.0+				
900922	809	0.0	1.0+	930624	801	0.8-	0.8-				

(7058)* 1990 SN₁ = 1991 CE₄ = 1933 UC₁

Discovered 1990 Sept. 16 by H. E. Holt at Palomar.

Id. G. V. Williams (*MPC* 23515)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	217.45096		(2000.0)		P		Q
<i>n</i>	0.29365193	ω	172.67123		+0.78003455		-0.62337672
<i>a</i>	2.2417171	Ω	226.04108		+0.57020709		+0.74386451
<i>e</i>	0.1439949	<i>i</i>	4.32546		+0.25770135		+0.24097106
<i>P</i>	3.36	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

331020	012	(13.5-	10.7-)	900918	675	0.4-	0.4-	930723	675	0.7+	0.3-
331023	012	0.1+	0.1+	901011	033	0.5+	0.5-	930726	675	0.2-	0.3-
530816	675	0.1-	0.1-	901012	033	0.3-	0.1-	930726	675	1.0-	0.5-
530816	675	0.0	0.3+	901012	033	0.4-	0.2+	950331	689	0.3+	0.4-
531001	675	1.0-	1.1+	901013	033	0.2+	0.1+	950401	689	0.1-	0.3-
531001	675	0.3+	1.5+	901014	033	0.2+	0.2+	960516	801	0.7+	0.9-
550420	675	1.0-	0.4+	901015	046	1.5+	0.1+	960516	801	0.5+	0.1-
550420	675	0.0	0.8-	901015	046	0.1+	0.1+	960615	801	0.1-	0.8-
900916	675	0.1+	0.1+	901016	046	0.5-	1.5-	960616	816	0.4-	0.5+
900916	675	0.2-	0.1-	901016	046	0.1+	0.9-	960616	816	0.3-	0.4+
900917	675	0.2-	0.5-	910215	493	1.5+	0.6-	960616	816	0.2-	0.5+
900917	675	0.3-	0.5-	910215	493	(2.4-	2.6-)				
900918	675	0.3-	0.2+	930723	675	1.1+	0.2-				

(7059)* 1990 SK₃ = 1990 SF₂₉ = 1990 UR₁₂ = 1980 PC = 1986 GX₂

Discovered 1990 Sept. 18 by H. E. Holt at Palomar.

Id. S. Nakano (*MPC* 20927), N. S. Chernykh (d, *ibid.*)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	297.15552		(2000.0)		P		Q
<i>n</i>	0.30136370	ω	244.00002		+0.67174170		+0.73820423
<i>a</i>	2.2033091	Ω	68.34470		-0.65367541		+0.62992691
<i>e</i>	0.1698313	<i>i</i>	3.81177		-0.34852768		+0.24134333
<i>P</i>	3.27	<i>H</i>	14.7	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

511201	675	0.8-	0.1+	930718	801	0.2+	0.1+	960526	816	0.1-	0.2+
511201	675	0.8+	0.5-	930721	801	0.7-	0.3-	960526	816	0.1-	0.3+
800806	688	(15.2-	2.9+)	930721	801	0.3+	0.8+	960526	816	0.1-	0.2+
860404	095	0.4-	1.8-	960509	413	0.2+	0.5-	960612	566	0.1+	1.0-
900918	675	0.0	1.3-	960509	413	(2.7+	0.5-)	960612	566	0.3+	1.0-
900918	675	0.0	0.4+	960515	566	0.2-	0.4+	960612	566	0.4-	1.0-
900920	675	0.2+	1.0-	960515	566	0.3-	0.7+	960615	816	0.1+	0.3-
900920	675	0.5+	1.1-	960515	566	0.1-	0.7+	960615	816	0.2+	0.2-
900929	095	0.2+	1.0+	960522	566	0.7-	1.9+	960615	816	0.4+	0.3-

901023	095	0.3-	0.8+	960522	566	(0.8-	2.2+)	960615	816	0.1+	0.3-
930718	801	0.1+	0.2+	960522	566	(0.7-	2.4+)				

(7060)* 1990 SF₁₁ = 1986 OO = 1992 BR₁

Discovered 1990 Sept. 16 by H. E. Holt at Palomar.

Id. K. Ichikawa (*MPC* 17826), G. V. Williams (*MPC* 21108)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	48.11245		(2000.0)		P		Q
<i>n</i>	0.25619594	ω	160.85966		-0.34395814		-0.93864006
<i>a</i>	2.4552057	Ω	309.25019		+0.85715907		-0.30280405
<i>e</i>	0.0267084	<i>i</i>	1.88323		+0.38336814		-0.16511977
<i>P</i>	3.85	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

860727	413	0.9-	0.8+	920127	372	0.4+	0.0	960125	327	0.2-	0.1+
860727	413	0.5+	1.2+	940909	689	0.2+	0.7+	960125	327	0.6+	0.5+
860801	413	0.6-	1.8-	941005	689	0.2-	0.9+	960202	327	0.8+	0.5-
860801	413	2.2+	0.7-	941009	689	0.6-	0.3+	960202	327	0.5+	0.4-
900914	675	0.6-	1.0-	941013	689	0.7-	0.9+	960202	327	0.5+	0.2-
900914	675	0.5-	0.6-	941107	675	0.6+	0.8+	960210	327	0.1-	0.5+
900916	675	0.6-	0.7-	941107	675	0.7+	0.9-	960210	327	0.0	0.6+
900916	675	0.6+	0.6-	951206	327	0.1+	0.4-	960210	327	0.3+	0.0
900919	675	(0.5-	2.7-)	951206	327	0.1-	0.3-	960210	327	0.6-	0.0
900919	675	0.4+	0.2-	951206	327	0.1-	0.5-	960212	327	0.0	0.0
920111	303	0.5+	0.7+	960114	327	0.5-	0.6-	960212	327	0.3-	0.3-
920112	303	1.1-	0.3-	960114	327	0.4-	0.1+	960212	327	0.1-	0.1+
920114	399	1.0+	0.8-	960114	327	0.9-	0.5-				
920114	399	0.9-	0.1+	960125	327	0.0	0.4+				

(7061)* 1991 PE₁ = 1990 HH₃

Discovered 1991 Aug. 15 by E. F. Helin at Palomar.

Id. B. G. Marsden (*MPC* 19309)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	309.37243		(2000.0)		P		Q
<i>n</i>	0.17890849	ω	174.40659		+0.67371830		+0.70579113
<i>a</i>	3.1192397	Ω	137.67206		-0.68999393		+0.70690427
<i>e</i>	0.2586013	<i>i</i>	18.97972		-0.26459787		-0.04631653
<i>P</i>	5.51	<i>H</i>	12.9	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

900429	413	0.8-	1.2+	910907	809	0.3-	0.3-	960520	327	0.2-	0.4+
900429	413	0.7+	0.1-	910907	809	0.4-	0.1+	960520	327	0.0	0.0
900430	413	(4.0-	3.1+)	910907	809	1.1-	0.2-	960521	693	2.2-	0.0
900430	413	0.3+	1.6+	950317	608	0.3+	0.0	960521	693	0.3-	0.8-
910815	675	0.8+	0.9-	950317	608	0.5-	0.1-	960521	327	0.8+	0.1-
910815	675	0.7+	1.1+	950329	608	0.5+	0.4-	960521	327	0.4+	0.2-
910816	675	1.8+	0.1-	950329	608	0.0	0.3-	960521	327	1.2+	0.0
910904	809	0.1-	0.2-	960516	693	0.1+	1.2-	960524	327	0.1-	0.5+
910904	809	1.0-	0.6+	960516	693	0.1+	1.0-	960524	327	0.6+	0.3+
910904	809	1.2-	0.2+	960517	327	0.2-	0.7-	960524	327	0.4+	0.3+
910905	809	0.8+	0.4-	960517	327	0.1-	0.4-	960527	327	0.5+	0.0
910905	809	0.3+	0.6-	960517	327	0.2-	0.2+	960527	327	0.3+	0.4+
910905	809	1.1-	0.4+	960519	327	0.1-	0.5+	960527	327	0.3+	0.2+
910906	809	0.6+	0.6+	960519	327	0.0	0.3+	960615	801	0.9-	0.3-

910906 809 0.1+ 0.1+ 960519 327 0.2+ 0.4+ 960615 801 0.9- 0.3-
 910906 809 0.1- 0.5+ 960520 327 0.3- 0.0

(7062)* 1991 PY₅ = 1991 RN₁₂ = 1980 PM₃

Discovered 1991 Aug. 6 by E. W. Elst at the European Southern Observatory.

Id. S. Nakano (*MPC* 19868)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.18129257	ω	118.09272	-0.16709045	+0.96804080		
<i>a</i>	3.0918331	Ω	140.83314	-0.97616635	-0.13578503		
<i>e</i>	0.2047002	<i>i</i>	17.22468	-0.13849199	-0.21085406		
<i>P</i>	5.44	<i>H</i>	13.2	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

530814	675	0.2+	0.7+	910814	809	0.7+	0.7-	910907	809	0.6-	1.7-
530814	675	0.0	0.1-	910814	809	0.5+	0.8-	950129	691	0.0	1.3-
800803	675	0.4-	1.9+	910904	809	0.6+	0.9-	950129	691	0.3-	1.5-
800805	675	0.3-	1.4+	910904	809	0.3+	0.8-	950129	691	0.2-	1.4-
910805	675	0.3+	0.9+	910904	809	(0.3-	2.5-)	960515	801	0.0	0.2+
910805	675	0.5+	1.1+	910906	809	1.0-	0.5+	960515	801	0.1+	0.2+
910806	809	0.5-	1.8-	910906	809	1.5-	0.5+	960516	801	0.1-	0.0
910806	809	0.5+	1.6-	910906	809	1.1-	0.6+	960616	801	0.4-	0.1+
910806	809	0.1+	2.0-	910907	809	0.5+	1.3+	960616	801	0.6+	0.7-
910814	809	1.6+	0.6-	910907	809	0.6-	1.4-				

(7063)* 1991 UK = 1950 TO₁ = 1976 SC₉ = 1987 RA₄ = 1987 SU₆

Discovered 1991 Oct. 18 by S. Ueda and H. Kaneda at Kushiro.

Id. H. Kaneda (*MPC* 19510)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.26496960	ω	144.71599	+0.64743907	-0.76123135		
<i>a</i>	2.4007043	Ω	264.90578	+0.69048159	+0.60630303		
<i>e</i>	0.1351742	<i>i</i>	2.11360	+0.32257994	+0.23005100		
<i>P</i>	3.72	<i>H</i>	13.8	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

501013	024	0.2+	0.5-	911028	399	1.6+	0.0	950929	816	0.6+	0.1+
760929	095	(2.5+	3.2+)	911028	399	1.5-	0.4-	950929	816	0.4+	0.3-
870902	095	0.4-	1.3+	911029	399	1.3-	0.7-	951218	801	0.2+	0.4-
870918	071	0.2-	0.2+	911029	399	0.0	0.6-	951218	801	0.8+	0.2+
870918	071	(6.5+	0.2+)	911031	399	0.6+	1.0-	951218	684	0.7-	0.3+
910913	675	0.7+	0.4+	911031	399	0.1-	0.1+	951218	684	0.2-	1.2-
910913	675	0.2+	0.5-	940708	809	1.5-	0.4-	951218	684	0.2+	0.4+
910914	675	0.1-	0.3-	940708	809	0.3-	0.3-	951221	684	0.4-	0.8+
910915	675	0.1+	0.1+	940708	809	0.3+	0.3-	951221	684	0.4-	0.4+
911018	399	(0.2+	2.5+)	940709	809	0.3-	0.6-	951223	801	0.0	0.8-
911018	399	1.2-	1.6+	940709	809	0.9+	0.4-	951223	801	0.0	1.0-
911019	399	0.2+	0.8+	940709	809	1.4+	0.4-				
911019	399	0.8+	0.1-	950929	816	0.4+	0.1+				

(7064)* 1992 OC₅ = 1973 AH₁ = 1977 XQ₃ = 1988 XZ₄ = 1989 YF₉

Discovered 1992 July 26 by E. W. Elst at the European Southern

Observatory.

Id. T. Kobayashi (*MPC* 24107)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17545249	ω	15.24862	-0.75169032	+0.65950419		
<i>a</i>	3.1600675	Ω	206.01478	-0.60604103	-0.69311259		
<i>e</i>	0.1300539	<i>i</i>	0.52067	-0.26014598	-0.29094528		
<i>P</i>	5.62	<i>H</i>	12.6	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

730101	095	0.5-	0.9-	920726	809	0.0	1.0-	941202	104	0.6-	0.8-
771207	675	0.1-	0.5+	920726	809	0.5-	1.1-	941211	104	0.2+	0.0
771208	675	(3.9-	0.1+)	920730	809	1.6+	1.1-	941211	104	0.2+	0.3-
881205	381	0.1+	0.2-	920730	809	1.2+	0.6-	941211	104	0.5+	0.4-
881206	381	0.1+	0.5-	920730	809	0.6+	0.4-	960323	566	0.4-	0.5-
881207	381	0.3-	0.1-	920730	809	0.0	0.3-	960323	566	0.3-	0.3-
881208	381	0.9+	0.2+	920730	809	0.5-	0.5+	960323	566	0.9-	0.3-
891231	413	0.7-	1.8-	920730	809	1.1-	1.0-	960519	327	1.2+	0.8+
891231	413	0.5+	1.1-	920731	809	0.6+	0.5+	960519	327	0.6+	1.4-
920724	809	1.0+	1.8-	920731	809	0.4-	0.0	960519	327	1.9-	0.5-
920724	809	(1.2-	2.7-)	920731	809	0.7-	0.3+	960520	327	0.5-	1.4-
920724	809	(3.2-	3.5-)	941202	104	0.4-	0.2+	960520	327	0.2+	0.7-
920726	809	0.7+	1.6-	941202	104	0.6-	0.2-	960520	327	0.2+	0.4-

**(7065)* 1992 PU₂ = 1949 GO = 1974 TZ = 1977 JX = 1979 YL₄
= 1985 BC₂ = 1986 GT**

Discovered 1992 Aug. 2 by H. E. Holt at Palomar.

Id. K. Kinoshita (*MPC* 23674)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.21272560	ω	174.83842	+0.96798314	-0.24713148		
<i>a</i>	2.7792197	Ω	199.63970	+0.22536531	+0.93278928		
<i>e</i>	0.0377721	<i>i</i>	7.51969	+0.11054011	+0.26235509		
<i>P</i>	4.63	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

490404	760	0.9-	1.7+	920802	675	1.1+	1.6-	950402	801	0.2+	0.9-
490404	760	2.3+	1.2-	920802	675	0.0	0.8-	950427	801	0.0	0.3-
741010	808	0.7-	0.8+	920806	675	0.5-	0.7-	950427	801	0.6-	0.3+
741010	808	0.8-	0.7+	920806	675	0.5-	0.8+	950502	801	0.3-	0.3+
741012	808	0.5-	0.7-	920822	675	0.5-	0.1-	950502	801	0.2-	0.1+
741012	808	0.3+	0.5+	920822	675	0.4+	0.1+	960516	801	0.5+	0.5+
770515	095	(3.5+	0.2+)	920828	675	1.3+	1.1-	960516	801	1.1+	0.4+
791218	095	0.2+	1.4-	920828	675	0.0	0.3+	960616	801	0.2-	0.2+
850130	511	1.5+	1.2+	950327	801	0.4+	1.8-	960616	801	0.1+	0.4+
860409	688	1.4-	0.2+	950327	801	0.3+	1.8-				
860409	688	2.4-	2.4+	950402	801	0.2+	1.0-				

(7066)* 1993 HA₂

Discovered 1993 Apr. 26 by Spacewatch at Kitt Peak.

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.00801160	ω	170.75457	-0.92342560	+0.35722832		
<i>a</i>	24.7356433	Ω	31.34662	-0.36708981	-0.71556924		
<i>e</i>	0.5219917	<i>i</i>	15.64173	-0.11193848	-0.60029043		
<i>P</i>	123.02	<i>H</i>	9.6	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

930426 691	0.1−	0.2+	930617 691	1.0+	0.6−	950327 568	1.2+	0.0
930426 691	0.0	0.6+	930617 691	0.5−	0.2−	950328 413	0.2+	0.0
930426 691	0.6+	0.5+	930617 691	0.2+	0.1+	950328 413	0.1+	0.1−
930427 691	0.1+	0.4−	940216 691	1.0−	0.7+	950404 691	0.7+	0.0
930427 691	0.2−	0.1+	940216 691	0.9−	0.8+	950404 691	0.6+	0.1+
930427 691	0.0	0.1−	940216 691	0.6−	0.7+	950404 691	0.1−	0.3−
930428 691	0.7+	0.4−	940309 691	0.0	0.9+	950622 675	0.9−	0.3+
930428 691	0.1+	0.0	940309 691	0.5−	0.7+	950624 675	1.1−	0.0
930428 691	0.3+	0.1+	940318 413	0.0	0.8+	950630 608	0.2+	0.4−
930429 691	1.3−	0.6−	940318 413	0.6+	0.2+	950630 608	0.4+	0.7−
930429 691	0.8−	0.1−	940318 413	0.2−	0.0	950705 608	0.0	0.4−
930429 691	0.7−	0.3−	940318 413	0.1+	0.1−	950705 608	0.2−	0.3−
930430 691	0.6−	0.7−	940318 413	0.0	0.3+	950706 608	0.5+	0.1−
930430 691	0.1−	0.8+	940318 413	0.5+	0.5+	960413 608	0.2+	0.0
930511 413	1.1+	0.4−	940320 413	0.2+	0.0	960413 608	0.7−	0.3+
930511 413	1.0+	0.4−	940502 413	0.5−	0.1+	960415 608	(2.2+ 0.1+)	
930511 413	0.8+	0.1−	940502 413	0.6−	0.0	960415 608	1.4+	0.5+
930511 413	0.8+	0.1−	940502 413	0.9−	0.1+	960423 709	0.4−	0.2−
930513 691	0.2−	0.0	940617 413	0.8−	0.1+	960423 709	0.7−	0.6−
930513 691	0.0	0.3−	940617 413	0.2+	0.0	960423 709	0.5−	0.2−
930513 691	0.8−	0.6−	940725 413	0.5+	0.2−	960423 709	1.0−	0.3+
930525 691	0.4−	0.3−	950327 568	1.2+	0.1+	960423 709	0.7−	0.3−
930525 691	0.7−	0.2+	950327 568	0.2+	0.1−	960525 711	1.1+	0.7−
930525 691	0.4−	0.0	950327 568	1.1+	0.0	960525 711	0.0	0.2+
930530 691	0.5+	0.0	950327 568	1.2+	0.1−	960526 696	0.6−	0.1−
930530 691	0.3−	0.3−	950327 568	0.7+	0.1+	960527 696	0.7−	0.2+
930530 691	0.0	0.0	950327 568	0.9+	0.1−	960527 696	0.3−	0.3+

(7067)* 1993 XE = 1941 WE = 1950 PY = 1977 SO₃ = 1977 VR₁

Discovered 1993 Dec. 4 by M. Hirasawa and S. Suzuki at Nyukasa.

Id. S. Nakano (*MPC* 22963)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

		Nakano			
<i>M</i>		(2000.0)	<i>P</i>	<i>Q</i>	
<i>n</i>	0.18990246	ω 336.88809	+0.83589655	−0.52287508	
<i>a</i>	2.9976597	Ω 55.69736	+0.52986468	+0.68929759	
<i>e</i>	0.1015548	<i>i</i> 11.66118	+0.14324938	+0.50146833	
<i>P</i>	5.19	<i>H</i> 11.9	<i>G</i> 0.15	<i>U</i> 1	

Residuals in seconds of arc

411117	020(28.8−	44.1+)X	940107	408	1.3+	0.4+	950401	801	0.2+	0.1−	
500813	839	0.4−	0.1+	940108	408	1.3+	1.2−	950402	409	0.1−	0.3−
500813	839	0.3−	1.9−	940108	408	1.5+	0.0	950402	409	0.1+	0.7+
770923	095	0.2−	0.2−	950207	409	1.0−	0.1−	950404	409	1.0+	0.6−
771104	330	1.6+	0.1+	950207	409	0.1−	0.2−	950404	409	1.4−	0.7−
931204	408	(1.4−	2.4−)	950217	409	0.3+	0.8+	960513	566	0.9−	0.1+
931204	408	1.1−	0.4−	950217	409	0.5−	0.5+	960513	566	0.9−	0.2−
931205	408	0.9−	0.0	950313	409	(5.3−	3.8+)	960513	566	0.3−	0.3−
931205	408	1.1+	0.0	950313	409	(5.2−	3.9+)	960521	566	0.2−	0.7−
931209	408	0.5−	0.4+	950321	409	0.6+	0.2+	960521	566	0.2+	1.7−
931209	408	0.0	0.5−	950321	409	1.0+	0.3+	960521	566	0.1−	1.4−
931211	408	1.3−	1.0−	950328	409	0.2+	0.2−	960615	566	0.1−	0.0
931211	408	(0.2+	2.6−)	950328	409	0.6+	0.7+	960615	566	0.1+	0.1−
931218	408	0.1−	0.4−	950330	801	0.2+	0.4−	960615	566	0.1−	0.1−

931218 408	1.4−	0.5−	950330 801	0.0	0.4−
940107 408	1.0+	2.0−	950401 801	0.2+	0.0

(7068)* 1994 WD₁ = 1976 GL₆ = 1982 BO₉ = 1992 BW₅

Discovered 1994 Nov. 26 by Y. Kushida and O. Muramatsu at the

Yatsugatake South Base Observatory.

Id. S. Nakano (*MPC* 24574)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

		Nakano			
<i>M</i>		(2000.0)	<i>P</i>	<i>Q</i>	
<i>n</i>	0.29804439	ω 330.29922	+0.26336966	−0.95884447	
<i>a</i>	2.2196377	Ω 104.25925	+0.90526293	+0.20764447	
<i>e</i>	0.0882153	<i>i</i> 6.28394	+0.33336984	+0.19365189	
<i>P</i>	3.31	<i>H</i> 13.1	<i>G</i> 0.15	<i>U</i> 2	

Residuals in seconds of arc

760403 095	1.5−	1.3−	941204 391	2.2−	0.2+	960418 801	0.8+	0.7−
820119 095	(5.5+	1.8+)	941205 896	0.4−	0.2+	960418 801	0.4+	0.3−
870927 675	0.3+	1.1+	941205 896	0.1−	0.4+	960422 801	0.1+	0.6+
870927 675	0.6+	0.5−	941206 893	0.2−	0.1+	960422 801	0.2+	0.9+
920125 894	0.6+	0.3−	941206 893	0.1−	0.4+	960518 801	0.3+	1.2−
920125 894	1.1+	0.0	941206 893	0.5−	0.4+	960520 801	0.2−	0.4+
941126 896	0.3+	1.0−	941222 896	0.7+	0.3−	960520 801	0.2+	0.4+
941126 896	2.2−	0.2−	941222 896	0.8+	0.0	960613 801	0.2−	0.5+
941127 896	(0.6+	2.7+)	941222 896	0.9+	0.0	960613 801	0.0	0.0
941127 896	0.3−	0.4−	960412 596	0.4−	1.1+	960615 801	0.0	0.1−
941204 391	0.4−	0.8+	960412 596	0.1−	1.0+			
941204 391	1.6+	0.6+	960412 596	0.1−	0.9+			

(7069)* 1994 YG₂ = 1978 VR₁₆ = 1982 XE = 1988 HZ = 1992 JG₃

Discovered 1994 Dec. 30 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 24753)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

		Nakano			
<i>M</i>		(2000.0)	<i>P</i>	<i>Q</i>	
<i>n</i>	0.25386818	ω 51.84944	−0.47422868	−0.87616781	
<i>a</i>	2.4701910	Ω 66.66762	+0.77552675	−0.46209459	
<i>e</i>	0.0227425	<i>i</i> 5.38912	+0.41673184	−0.13710781	
<i>P</i>	3.88	<i>H</i> 13.7	<i>G</i> 0.15	<i>U</i> 2	

Residuals in seconds of arc

781101 095	(4.0− 2.3+)	920508 809	0.2−	0.5−	950203 399	0.3−	0.4−
821214 552	1.2− 0.8+	920510 809	0.1+	1.3+	960511 399	0.3+	1.5+
821214 552	0.6− 0.8+	920510 809	0.6+	1.5+	960511 399	0.0	0.5+
821219 552	1.6+ 0.6−	941230 399	1.7+	2.0−	960515 566	0.2−	0.0
821219 552	(2.9+ 1.4−)	941230 399	1.0+	1.0−	960515 566	0.3−	0.5−
880423 808	1.5+ 1.1−	950102 399	0.5−	0.6+	960515 566	0.5−	0.4−
880423 808	0.5+ 0.6+	950102 399	0.1−	0.3−	960518 596	0.2+	0.4−
920425 691	0.5− 0.3−	950127 399	0.8+	0.2+	960518 596	0.2+	0.0
920425 691	0.9− 0.3−	950127 399	0.6−	0.3+	960518 596	0.8+	0.0
920425 691	1.7− 0.3−	950128 399	0.8−	1.2+	960614 566	0.7+	0.3−
920508 809	0.9− 0.1−	950128 399	1.6−	0.2+	960614 566	0.6+	0.4−
920508 809	0.5− 0.6−	950203 399	0.1+	0.8+	960614 566	0.6+	0.0

(7070)* 1994 YO₂ = 1990 QV = 1990 SY₁₆ = 1990 SK₂₀ = 1992 EP₃

Discovered 1994 Dec. 25 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 24754)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	177.51866		(2000.0)	P	Q
<i>n</i>	0.29240282	ω	288.63788	+0.54247869	-0.83460135
<i>a</i>	2.2480968	Ω	128.13119	+0.80931192	+0.48867321
<i>e</i>	0.1469602	<i>i</i>	6.98769	+0.22523562	+0.25424216
<i>P</i>	3.37	<i>H</i>	13.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

900819 675	0.6-	1.1+	920302 399	1.2+	0.7-	950127 399	0.9+	0.4-
900819 675	1.3-	0.4+	920302 399	0.2+	1.0+	950127 399	0.1+	0.3+
900821 675	0.7-	0.1+	920324 399	2.2-	1.5-	960520 801	0.2+	1.1+
900821 675	0.3-	0.3+	920324 399	0.1+	0.2+	960520 801	1.3+	0.1+
900917 675	0.6+	0.6-	920326 399	0.2-	0.3+	960521 801	0.3-	0.4-
900917 675	(2.8+ 17.9-)		920326 399	0.0	0.2-	960613 801	0.5+	0.2+
900920 675	(10.6+ 1.9-)		941225 399	0.0	0.4+	960613 801	0.4-	0.1-
900920 675	2.3+	1.2-	941225 399	0.5-	0.9-	960615 801	0.6-	0.2+
920226 399	0.6+	0.6-	941230 399	0.2-	1.7+	960615 801	0.1-	1.0+
920226 399	0.1-	0.2+	941230 399	0.3-	0.9+			

(7071)* 1995 BH₄ = 1984 EC₁ = 1991 PJ₄

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

Id. K. Kinoshita (*MPC* 25071)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	15.91047		(2000.0)	P	Q
<i>n</i>	0.17389221	ω	88.03541	-0.77134418	+0.61847441
<i>a</i>	3.1789422	Ω	130.13224	-0.63350137	-0.72361193
<i>e</i>	0.1778100	<i>i</i>	11.31881	-0.06086184	-0.30639057
<i>P</i>	5.67	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

840309 688	(1.9+ 4.8-)		910805 809	(1.7- 3.5-)		950207 691	0.4-	0.0
840309 688	(1.4+ 3.9-)		910805 675	0.2-	0.6-	960516 801	0.8-	0.3-
840403 688	1.0-	2.1-	910807 675	(2.1+ 1.2-)		960516 801	0.6-	0.0
840403 688	0.0	1.8-	910807 675	0.7+	0.9-	960523 801	0.0	0.3-
840403 095	(4.5+ 2.8+)		950128 399	0.3+	0.8+	960607 327	0.1-	0.8+
910803 809	0.1+	0.6+	950128 399	0.1-	0.6-	960607 327	0.4+	0.5+
910803 809	0.2+	0.5+	950203 399	(0.2- 2.5+)		960607 327	0.2+	0.8+
910803 809	0.5-	0.4-	950203 399	1.3-	1.2+	960607 327	0.1-	0.1+
910804 809	0.0	1.1+	950206 399	1.9+	1.6+	960613 327	0.6+	0.1+
910805 809	(0.4- 3.0-)		950206 399	1.1+	0.9+	960613 327	0.9+	0.4+
910805 809	(1.5- 3.0-)		950207 691	0.5-	0.4+	960613 327	0.6+	0.6+
910805 675	0.4-	0.6-	950207 691	0.6-	0.2-	960613 327	0.3-	0.0

**(7072)* 1996 CB₈ = 1977 EW₂ = 1977 EF₉ = 1988 CY₁ = 1992 CU₁
= 1994 XU₅**

Discovered 1996 Feb. 3 by the Beijing Schmidt CCD Asteroid Program at Xinglong.

Id. G. V. Williams (*MPC* 27112)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	330.45653		(2000.0)	P	Q
<i>n</i>	0.26260881	ω	93.13331	-0.52453737	+0.85138688
<i>a</i>	2.4150707	Ω	145.22954	-0.78180196	-0.48121771
<i>e</i>	0.1516515	<i>i</i>	0.09677	-0.33711458	-0.20873403
<i>P</i>	3.75	<i>H</i>	14.1	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

770312 381	0.3+	1.1+	880223 809	0.1+	0.8+	960205 327	0.6+	0.6+
770312 381	0.8+	0.4+	880223 809	1.3-	0.6-	960205 327	0.3+	0.7+
770315 381	0.4-	1.4+	880223 809	1.6-	0.1+	960319 566	0.9-	0.7+
770315 381	0.6+	1.7+	920212 303	(2.8+ 1.7-)		960319 566	0.6-	0.7+
880211 809	0.1+	0.1+	920213 303	0.0	0.8-	960319 566	0.9-	1.0+
880215 809	1.8+	1.9-	930814 691	0.0	0.2+	960406 327	0.5+	0.7-
880216 809	0.5+	0.9-	930814 691	0.2-	0.3+	960406 327	0.3+	0.2-
880216 809	1.0+	0.7-	930814 691	0.2+	0.2+	960406 327	0.5+	0.1+
880216 809	1.3-	0.0	941204 098	1.0-	1.0+	960407 327	0.3+	0.2+
880217 809	0.4-	1.8-	941204 098	(29.6- 25.9+)		960407 327	0.3+	0.2+
880217 809	0.7-	0.6-	960203 327	0.4+	0.2+	960407 327	0.1-	0.0
880217 809	1.5-	1.1-	960203 327	0.2+	0.5+	960530 327	0.6-	1.7-
880221 809	1.6+	0.0	960203 327	0.0	0.1-	960530 327	0.2-	1.0-
880221 809	1.8+	0.5+	960205 327	0.7+	0.5+	960531 327	0.2-	1.3-
880221 809	(4.7+ 0.4+)		960205 327	0.1+	0.3+	960531 327	0.8-	1.1-

1958 TL₁ = 1986 RE₁₁ = 1996 KY₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	262.20402		(2000.0)	P	Q
<i>n</i>	0.17564785	ω	162.04872	+0.98869178	-0.08556742
<i>a</i>	3.1577239	Ω	203.90924	+0.07020369	+0.98978309
<i>e</i>	0.1907161	<i>i</i>	17.68994	+0.13251416	+0.11405108
<i>P</i>	5.61	<i>H</i>	12.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

581007 690	1.8+	0.6-	960527 327	0.3+	0.2-	960519 327	0.1-	0.2+
581008 690	0.7+	1.5-	960527 327	0.4-	0.2+	960521 327	0.0	0.3-
581010 690	2.5-	2.1+	960527 327	0.1+	0.2+	960521 327	0.2-	0.2+
860909 095	0.8-	0.3+	960528 327	0.6-	0.4+	960521 327	0.1-	0.6+
860912 095	0.8+	0.2-	960528 327	0.5+	0.4+	960607 327	0.6+	0.0
960524 327	0.4-	0.2-	960528 327	1.4-	0.2+	960607 327	0.9+	0.1-
960524 327	0.3+	0.6-	960519 327	0.5-	0.2-	960607 327	0.2+	0.0
960524 327	0.2+	0.2-	960519 327	0.5-	0.0	960607 327	0.9+	0.5-

1976 DA₁ = 1990 EM₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Ichikawa

<i>M</i>	251.45978		(2000.0)	P	Q
<i>n</i>	0.28457993	ω	58.90731	-0.96995457	+0.23565970
<i>a</i>	2.2891093	Ω	134.64492	-0.24193475	-0.90818269
<i>e</i>	0.1165835	<i>i</i>	4.87293	-0.02560694	-0.34593165
<i>P</i>	3.46	<i>H</i>	14.6	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

760227 033	0.1+	0.0	900302 809	1.3-	0.1-	900303 809	2.0+	0.4+
760301 033	0.2-	0.8+	900302 809	0.7-	0.2-	900304 809	1.5-	0.1-
760302 033	0.0	0.6-	900302 809	0.3-	0.4-	900304 809	0.9-	0.1-
760303 033	1.5-	1.4+	900303 809	1.3+	0.2+	900304 809	0.1-	0.1-
760303 033	1.7+	1.6-	900303 809	1.5+	0.4+			

M.P.C. 27442

1996 JULY 1

1981 EL₂₅ = 1996 JW₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	106.29625		(2000.0)	P		Q	
<i>n</i>	0.26818090	ω	277.22881	-0.27134581	-0.96235062		
<i>a</i>	2.3815013	Ω	188.56581	+0.91981911	-0.25441964		
<i>e</i>	0.0667973	<i>i</i>	6.12715	+0.28338007	-0.09566575		
<i>P</i>	3.68	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

810212	413	0.3-	0.4+	810405	413	(2.8+	1.1-)	960509	691	0.7+	0.1-
810213	413	0.4+	0.5+	810406	413	(3.9-	1.6+)	960509	691	0.1+	0.4+
810302	413	1.3+	0.8-	810406	413	0.5+	0.0	960509	691	0.3+	0.1+
810306	413	(3.9-	2.4+)	810410	413	(3.2-	2.7+)	960515	691	0.5-	0.1-
810311	413	(3.6-	2.5+)	810426	413	0.8+	1.5-	960515	691	0.1-	0.1+
810311	413	2.4-	1.0+	810501	413	0.2-	0.2+	960515	691	0.4-	0.1+

1981 WC = 1996 MC

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	267.17609		(2000.0)	P		Q	
<i>n</i>	0.18257282	ω	306.60950	+0.96885471	-0.19686925		
<i>a</i>	3.0773623	Ω	65.18096	+0.24457812	+0.85569905		
<i>e</i>	0.3325958	<i>i</i>	9.52602	-0.03875686	+0.47856205		
<i>P</i>	5.40	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

811024	095	0.5-	1.0-	811202	688	0.2+	0.5-	960621	770	0.0	0.1+
811124	688	0.4+	0.5+	811220	688	0.1-	1.8-	960621	770	0.6-	0.5-
811124	688	0.3-	0.9+	811220	688	1.2+	0.1-	960621	770	0.6+	0.7-
811128	879	(3.1+	3.2+)	960617	735	0.2-	0.4+	960622	735	0.6+	0.5+
811128	879	0.7+	1.4+	960617	735	0.8+	0.0	960622	735	0.2+	0.2+
811129	879	(2.6-	2.1+)	960617	735	1.2+	0.1+	960622	735	0.6+	0.4+
811129	879	1.4-	0.4+	960618	735	1.6-	0.3-				
811202	688	0.2+	0.5-	960618	735	1.7-	1.0-				

1982 TS₁ = 1996 LW₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	200.83349		(2000.0)	P		Q	
<i>n</i>	0.18754224	ω	155.47081	+0.73480472	-0.66359777		
<i>a</i>	3.0227576	Ω	246.85924	+0.59438018	+0.72966683		
<i>e</i>	0.0870319	<i>i</i>	8.77982	+0.32676327	+0.16499796		
<i>P</i>	5.26	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

821014	095	0.3-	1.8-	821024	095	0.1+	1.5-	960614	566	0.6+	0.0
821020	095	0.2-	0.5+	821108	095	(0.3+	5.0+)	960621	566	0.2-	0.4+
821021	095	1.1+	2.6+	821112	095	0.2-	0.1-	960621	566	0.6-	0.4-
821022	095	0.5-	0.3+	960614	566	0.0	0.2+	960621	566	0.3-	0.1+
821022	095	(3.6+	2.7-)	960614	566	0.5+	0.3-				

1982 UY₁₀ = 1993 TY₂₀ = 1996 JW

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	255.26525		(2000.0)	P		Q	
<i>n</i>	0.26597504	ω	146.85213	+0.99391535	-0.10823492		
<i>a</i>	2.3946505	Ω	219.37733	+0.09275253	+0.92248270		
<i>e</i>	0.1999905	<i>i</i>	1.84561	+0.05940750	+0.37055482		
<i>P</i>	3.71	<i>H</i>	14.8	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

821025	095	1.1+	1.8+	931013	675	0.1+	0.1+	960514	360	0.3+	0.4+
821109	095	0.1-	0.7+	931022	809	2.1+	0.3+	960515	360	0.1-	0.3+
821114	095	1.1-	2.0-	931022	809	0.7+	0.5+	960515	360	0.1+	0.0
931010	809	0.0	0.4+	931022	809	1.1-	0.0	960522	360	0.2-	0.8+
931010	809	0.6-	0.3+	960512	360	0.0	0.4-	960522	360	0.7-	0.7+
931010	809	1.2-	0.2+	960512	360	0.1-	0.6-	960522	360	0.1-	0.5+
931010	675	0.7-	0.8-	960512	360	0.2-	0.6-	960615	360	0.5+	0.5-
931010	675	1.2+	0.9-	960514	360	0.1+	0.3+	960615	360	0.0	1.0-
931013	675	0.3-	0.3-	960514	360	0.3+	0.4+				

1986 EF₅ = 1982 BW₁₂ = 1991 SF₅ = 1996 CEId. E. Bowell (*MPC* 20013), G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	208.64134		(2000.0)	P		Q	
<i>n</i>	0.26942867	ω	69.92771	-0.41602440	+0.90935342		
<i>a</i>	2.3741428	Ω	175.48842	-0.83552533	-0.38213742		
<i>e</i>	0.0160987	<i>i</i>	0.18626	-0.35891661	-0.16446081		
<i>P</i>	3.66	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

820130	675	0.0	1.0-	951203	327	0.4+	0.1+	960204	327	0.8-	0.2+
820131	675	0.4-	0.2-	951203	327	0.4+	0.3-	960204	327	0.3-	0.4+
860305	809	1.5+	1.1-	951203	327	0.1-	0.2+	960208	327	0.5-	0.5+
860305	809	0.4-	0.7-	960201	327	0.1+	0.5+	960208	327	0.2+	0.5+
860310	809	1.0-	0.2-	960201	327	0.8+	0.2+	960208	327	0.2-	0.4+
860310	809	0.8-	0.2+	960201	327	0.2+	0.5+	960211	327	0.3-	0.9-
860314	809	0.0	0.7-	960202	327	0.1+	0.6-	960211	327	1.0-	0.7-
860314	809	0.0	0.8+	960202	327	0.1-	0.2+	960211	327	0.2-	0.1+
910917	675	0.6+	1.7-	960202	327	0.0	0.7+				
910917	675	0.5+	1.3-	960204	327	0.3+	0.0				

1987 OA

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	237.87044		(2000.0)	P		Q	
<i>n</i>	0.53817058	ω	235.42798	+0.56235356	-0.82689632		
<i>a</i>	1.4968884	Ω	180.35770	+0.80069152	+0.54482695		
<i>e</i>	0.5953820	<i>i</i>	9.01450	+0.20652256	+0.13930567		
<i>P</i>	1.83	<i>H</i>	19.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

870718	413	0.5+	0.4-	870817	691	0.3+	0.6-	960620	709	0.1-	0.1+
870718	413	0.5+	0.2-	870821	801	0.2-	1.1+	960620	709	0.0	0.3+
870729	675	0.1-	1.1-	960615	691	1.5-	0.0	960620	709	0.1+	0.0
870729	675	0.5+	0.1+	960615	691	0.2-	0.7+	960620	709	0.3+	0.1-
870731	675	1.3-	0.1+	960615	691	1.0-	0.1+	960621	413	0.5+	0.2-
870731	675	1.1+	0.7+	960616	691	0.6+	0.3-	960621	413	0.3+	0.0
870805	675	1.7-	0.9-	960616	691	0.1+	0.1-	960621	413	0.2+	0.0
870805	675	(2.8+	0.8+)	960616	691	0.4+	0.3-	960621	413	0.2-	0.4+
870805	675	(0.3-	3.0+)	960620	709	0.4-	0.4+	960621	413	0.2+	0.2+
870814	675	(5.4-	2.4+)	960620	709	0.7-	0.2+	960622	711	0.9+	0.1-
870814	675	0.1-	2.0+	960620	709	0.1+	0.2+	960622	711	0.7-	0.0
870817	691	0.2+	0.8-	960620	709	1.0+	0.1-				
870817	691	0.3+	0.8-	960620	709	0.1-	0.3-				

1987 PA

Id. R. H. McNaught (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.22007071	ω	337.77318	+0.29534237	+0.92973838		
<i>a</i>	2.7170307	Ω	308.68898	-0.82869173	+0.13475260		
<i>e</i>	0.5641440	<i>i</i>	16.36373	-0.47543969	+0.34267810		
<i>P</i>	4.48	<i>H</i>	18.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

870801 675	(1.5- 7.4+)	870824 801	1.3- 0.5+	870920 691	0.0	0.4-
870801 675	2.0+ 1.6+	870828 688	0.1- 0.2-	870920 691	1.0+ 0.4-	
870802 675	0.9+ 0.7+	870828 688	0.1- 0.1-	871026 688	0.5+ 1.0+	
870802 675	0.7+ 0.5-	870828 675	(4.6- 7.7-)Y	871026 688	0.5+ 1.0+	
870805 675	(2.5- 3.7+)	870828 675	(1.7- 11.3-)Y	960609 413	1.1- 1.6-	
870805 675	0.5- 1.9-	870829 691	0.9+ 0.4+	960609 413	0.7- 0.3-	
870817 691	0.7- 0.1+	870829 691	0.7+ 0.3+	960610 413	0.7+ 0.1+	
870817 691	0.8- 0.2-	870829 691	1.0+ 0.1+	960610 413	0.5+ 0.6+	
870817 691	1.2- 0.5+	870919 691	0.5- 0.2+	960610 413	0.7+ 0.3+	
870821 801	0.7- 0.6-	870919 691	0.2- 0.1-	960621 413	0.3- 0.5+	
870822 675	(3.4- 0.1+)Y	870919 691	1.1+ 0.5-	960621 413	0.4- 0.6+	
870822 675	1.7- 0.8- Y	870920 691	0.5- 0.1-			

1987 QX

Id. R. H. McNaught (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.21201527	ω	12.53025	+0.98964192	-0.14225079		
<i>a</i>	2.7854239	Ω	355.51091	+0.10088366	+0.78491601		
<i>e</i>	0.4626715	<i>i</i>	14.29708	+0.10213406	+0.60305189		
<i>P</i>	4.65	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	3

Residuals in seconds of arc

870824 675	0.2+ 0.4-	870920 675	0.6+ 0.9+	880212 691	(3.7- 0.3-)	
870824 675	0.6+ 0.2-	880112 688	0.5- 0.1+	960527 413	0.5+ 0.1+	
870826 675	1.5- 1.4+	880112 688	0.5- 0.2+	960528 413	0.4- 0.6+	
870826 675	1.6- 1.4-	880112 688	0.4- 0.4+	960528 413	0.3- 0.1-	
870920 675	1.6+ 0.4-	880212 691	0.2- 0.4-			

1988 PH₄

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>	0.23536943	ω	160.77915	+0.94885659	+0.31569875		
<i>a</i>	2.5979813	Ω	180.82869	-0.30667641	+0.91993060		
<i>e</i>	0.4416749	<i>i</i>	9.30037	-0.07497164	+0.23251234		
<i>P</i>	4.19	<i>H</i>	17.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

880814 675	1.0- 0.7-	880913 675	0.9+ 0.9-	960528 413	0.5+ 0.6+	
880814 675	0.7+ 0.3+	880916 675	0.4+ 0.7+	960528 413	0.6- 0.3+	
880910 675	0.5+ 0.9+	881028 413	0.3- 0.4-	960621 413	0.0	0.0
880910 675	0.6- 0.3+	960528 413	0.3- 0.0	960621 413	0.3+ 0.2-	
880911 675	0.6- 0.3-	960528 413	0.3+ 0.8-	960621 413	0.0	0.0

1988 RT₄ = 1996 CD₉

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17469417	ω	236.32159	+0.88570641	-0.46401740		
<i>a</i>	3.1692058	Ω	151.31714	+0.43534884	+0.81927461		
<i>e</i>	0.2377236	<i>i</i>	1.73842	+0.16123131	+0.33686342		
<i>P</i>	5.64	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

880901 809	0.3- 0.9-	880912 809	0.1- 0.2+	881008 807	0.2+ 0.1-	
880901 809	0.2- 1.0-	880912 809	0.1+ 0.2+	881103 807	0.8- 0.1+	
880901 809	0.2- 1.0-	880914 807	0.3+ 0.2-	881105 807	0.1+ 0.7+	
880903 809	0.5- 0.1+	880915 807	0.8+ 0.1-	881106 807	0.6+ 0.5-	
880903 809	0.4- 0.2+	880915 809	(19.7- 9.1-)	960210 327	0.3+ 0.2+	
880903 809	0.3- 0.1+	880915 809	(19.6- 9.3-)	960210 327	0.4+ 0.1-	
880906 809	0.3- 0.3-	880915 809	(19.5- 9.2-)	960210 327	0.5- 0.0	
880906 809	0.2- 0.3-	880916 807	0.5+ 0.1-	960210 327	0.7- 0.2+	
880908 809	0.5+ 0.7+	881004 807	0.0	960212 327	0.2+ 0.1-	
880908 809	0.8+ 1.0+	881005 807	0.4- 0.8+	960212 327	0.0	0.3-
880908 809	0.6+ 0.8+	881007 807	0.2- 0.1+	960212 327	0.2+ 0.3-	
880912 809	0.4- 0.1+	881008 807	0.3- 0.8-			

1988 RF₁₃ = 1996 GU₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.21566856	ω	271.31051	+0.51851775	+0.84113498		
<i>a</i>	2.7538788	Ω	31.48534	-0.61954286	+0.49348135		
<i>e</i>	0.1441305	<i>i</i>	17.11759	-0.58932672	+0.22128739		
<i>P</i>	4.57	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

880914 807	0.4- 0.1-	960409 691	0.1+ 0.1+	960422 691	0.1+ 0.1+	
880915 807	0.2- 0.3+	960415 691	0.2- 0.0	960422 691	0.2- 0.2-	
880919 807	0.6+ 0.2-	960415 691	0.1- 0.1+	960423 691	0.2- 0.1-	
960409 691	0.2+ 0.2-	960415 691	0.2+ 0.1+	960423 691	0.1+ 0.1+	
960409 691	0.0	960422 691	0.2- 0.1+	960423 691	0.2+ 0.0	

1989 AK₆ = 1996 KC

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17499869	ω	174.18531	+0.45322990	+0.88290947		
<i>a</i>	3.1655282	Ω	122.70725	-0.82360153	+0.46742555		
<i>e</i>	0.0173635	<i>i</i>	8.38433	-0.34097386	+0.04454467		
<i>P</i>	5.63	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

890111 033	0.1+ 0.1-	960518 691	1.7- 0.2+	960524 691	0.2- 0.1+	
890111 033	0.0	960519 684	0.4+ 0.3-	960524 691	0.4+ 1.0+	
890114 033	0.9+ 0.4+	960519 684	0.4+ 0.4-	960524 691	0.4- 0.2+	
890202 033	0.6- 0.4-	960519 684	0.3+ 0.4-	960606 684	0.3+ 0.2-	
890203 033	0.4- 0.1-	960520 684	0.0	960606 684	0.4+ 0.1-	
960518 684	0.2+ 0.1-	960520 684	0.2- 0.4-	960611 684	0.1- 0.6+	
960518 684	0.4+ 0.0	960520 684	0.0	960611 684	0.3+ 0.5+	
960518 684	0.2+ 0.0	960522 684	0.9+ 0.4+	960612 684	0.1+ 0.1-	
960518 691	1.7- 0.1+	960522 684	1.0+ 0.3+	960612 684	0.2- 0.6-	
960518 691	1.6- 0.3+	960522 684	0.9+ 0.3+	960612 684	0.3- 0.4-	

1990 BN = 1996 LP

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	116.97493		(2000.0)	P	Q	Williams	
<i>n</i>	0.21178725	ω	343.95980	-0.73292451	-0.67581982		
<i>a</i>	2.7874228	Ω	153.01525	+0.64154943	-0.72476856		
<i>e</i>	0.0970156	<i>i</i>	9.90257	+0.22635368	-0.13408247		
<i>P</i>	4.65	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

900121 875	(2.3+ 0.2-)	900127 875	0.5+ 0.6+	900217 875	(2.3+ 1.4-)
900121 875	1.2+ 0.6+	900201 399	1.2+ 1.9-	960607 327	0.1+ 0.0
900123 399	0.1+ 0.8+	900201 399	0.5- 1.9-	960607 327	0.2- 0.6+
900123 399	0.3+ 1.6+	900201 399	(2.4- 1.1+)	960607 327	0.2+ 0.3+
900124 875	(0.7- 2.5+)	900202 399	(2.7+ 3.1-)	960607 327	0.0 0.2+
900124 875	1.0- 0.7+	900202 399	1.1- 0.7-	960609 327	0.2+ 0.9-
900125 399	1.2+ 0.6-	900214 399	0.1+ 1.6+	960609 327	0.2- 0.1-
900125 399	1.9- 1.8-	900214 399	0.2- 1.0-	960609 327	0.0 0.0
900127 875	0.3+ 0.7+	900217 875	0.3- 1.3+	960609 327	0.1- 0.1-

1990 QC₃ = 1996 JV₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	191.48349		(2000.0)	P	Q	Williams	
<i>n</i>	0.28275372	ω	227.52509	+0.86229745	-0.50608787		
<i>a</i>	2.2989551	Ω	162.85428	+0.48055929	+0.80667585		
<i>e</i>	0.1893687	<i>i</i>	3.46893	+0.15970561	+0.30520346		
<i>P</i>	3.49	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

900816 809	0.0 0.6-	900914 809	0.5+ 0.4+	900925 809	0.8+ 0.1+
900816 809	0.6+ 1.2-	900916 809	0.0 1.4+	900926 809	0.2+ 0.1+
900816 809	0.1+ 1.0-	900916 809	0.3+ 1.4+	900926 809	0.4+ 0.2-
900820 809	0.7- 0.4+	900916 809	0.6+ 1.3+	900926 809	0.5+ 0.1-
900820 809	1.0- 0.2+	900923 809	0.4- 0.0	960511 691	0.5- 0.2-
900820 809	1.0- 0.1+	900923 809	0.2+ 0.3-	960511 691	0.3- 0.2+
900822 675	1.3+ 0.5-	900923 809	1.0+ 0.7-	960511 691	0.4- 0.0
900822 675	0.4- 0.1-	900924 809	1.3- 0.1+	960515 691	0.5+ 0.1+
900828 675	0.4+ 0.8-	900924 809	0.7- 0.2-	960515 691	0.5+ 0.5+
900828 675	0.2+ 0.8-	900924 809	0.0 0.0	960515 691	0.4+ 0.2+
900914 809	0.9- 0.4+	900925 809	0.6- 0.1+		
900914 809	0.2- 0.4+	900925 809	0.1+ 0.0		

1990 RA₇ = 1990 QV₁₃ = 1989 CV₆ = 1996 CC₃Id. S. Nakano (d, *MPC* 20912), G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	324.40109		(2000.0)	P	Q	Williams	
<i>n</i>	0.28074004	ω	52.05208	-0.80131816	+0.59638062		
<i>a</i>	2.3099353	Ω	164.37698	-0.58895348	-0.77261126		
<i>e</i>	0.2242618	<i>i</i>	10.07464	-0.10499049	-0.21771999		
<i>P</i>	3.51	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

890204 809	0.2+ 0.4-	900914 809	0.3+ 1.1+	960115 098	(1.8+ 3.7-)
890204 809	0.5- 0.1-	900914 809	0.9+ 1.2+	960116 098	1.4+ 0.8-
890204 809	0.1+ 0.4-	900914 809	1.3+ 1.5+	960117 098	0.6- 2.0-
900820 809	1.1- 1.1+	900914 675	0.8+ 0.7-	960117 098	0.6- 0.1+
900820 809	0.5- 0.3+	900914 675	1.6+ 0.3+	960118 098	0.4+ 0.7+

900820 809	0.7- 0.6+	900915 809	0.3- 0.4-	960119 098	1.0- 0.2+
900913 809	(5.1- 1.6-)	900915 809	0.2+ 0.7-	960119 098	0.2- 0.8-
900913 809	(4.3- 1.5-)	900915 809	0.6+ 0.7-	960213 098	0.3- 1.6+
900913 809	(3.6- 1.5-)	900916 809	0.3- 0.8+	960214 098	0.5+ 1.0+
900913 809	1.1- 1.4-	900916 809	0.5- 0.5+	960215 098	0.9- 1.7+
900913 809	0.6- 1.5-	900916 809	0.6- 0.3+	960217 098	1.4+ 0.4-
900913 809	0.1- 1.2-	960115 098	0.2+ 0.4+	960217 098	(8.1- 6.8+)

1990 TO = 1996 JP₆

Id. G. V. Williams, R. H. McNaught (1989 observation)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	237.29605		(2000.0)	P	Q	Williams	
<i>n</i>	0.28702358	ω	287.60246	+0.99476601	+0.04393512		
<i>a</i>	2.2760982	Ω	69.95817	-0.00036951	+0.90437868		
<i>e</i>	0.1906668	<i>i</i>	5.63540	-0.10217849	+0.42446308		
<i>P</i>	3.43	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

890308 413	0.6+ 1.3+	901020 374	0.4+ 1.4-	960516 691	0.7+ 0.2-
900923 413	0.6- 1.4+	901020 374	2.3+ 1.2-	960516 691	0.7+ 0.1-
901012 413	1.5- 0.6-	901028 413	0.4- 0.4+	960520 691	0.2+ 0.6-
901012 413	0.3- 0.4+	901112 413	1.5+ 0.1-	960520 691	0.3+ 0.0
901013 413	0.9- 1.0+	960511 691	0.9- 0.2-	960520 691	0.1+ 0.3-
901015 374	1.1- 0.6+	960511 691	0.7- 0.0		
901015 374	0.8+ 0.6-	960511 691	0.8- 0.0		

1991 RW₂₁ = 1996 DQ₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	39.79072		(2000.0)	P	Q	Williams	
<i>n</i>	0.26123564	ω	71.68762	+0.59972870	-0.79828111		
<i>a</i>	2.4235265	Ω	341.13580	+0.65408188	+0.52894395		
<i>e</i>	0.2548459	<i>i</i>	9.87180	+0.46097981	+0.28803743		
<i>P</i>	3.77	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

910808 675	0.1+ 0.2+	910916 675	0.6- 0.2+	960221 327	0.4- 0.0
910808 675	0.6- 0.2+	910917 675	0.5+ 0.3-	960221 327	0.3- 0.0
910907 511	0.4- 1.1-	910917 675	1.7+ 0.1+	960223 327	0.5+ 0.1+
910911 675	0.3+ 0.2-	910917 675	0.4- 0.1+	960223 327	0.8+ 0.2-
910911 675	0.0 0.3-	910917 675	0.6+ 0.6+	960223 327	1.0- 0.2+
910916 675	1.3- 0.4+	960221 327	0.3+ 0.0		

1991 VL₁ = 1996 FN₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	173.72101		(2000.0)	P	Q	Williams	
<i>n</i>	0.30727502	ω	256.44775	+0.99475932	+0.01298405		
<i>a</i>	2.1749597	Ω	102.73731	+0.02609225	+0.92682406		
<i>e</i>	0.1265500	<i>i</i>	5.96813	-0.09885894	+0.37527133		
<i>P</i>	3.21	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

911104 399	0.1- 0.6-	960325 327	0.2+ 0.3-	960407 327	0.1+ 0.4-
911104 399	1.6+ 0.4-	960325 327	0.4- 0.3+	960407 327	0.1+ 0.4+
911105 399	0.7+ 1.1-	960325 327	0.3- 0.3+	960408 327	0.4+ 0.2+
911105 399	0.2+ 0.6+	960325 327	0.2- 0.2+	960408 327	0.3+ 0.2-
911111 399	0.6- 1.1+	960327 327	0.3- 0.1-	960408 327	0.5- 0.1-
911111 399	1.8- 0.3+	960327 327	0.3- 0.5-	960409 327	0.2- 0.2-

960325 327 0.3− 0.1− 960327 327 0.3+ 0.3+ 960409 327 0.4+ 0.6+
 960325 327 0.2+ 0.3− 960407 327 0.2+ 0.2− 960409 327 0.3+ 0.1+

1991 YT = 1988 DY₄Id. K. Ichikawa (*MPC* 26741)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	31.48573		(2000.0)	P	Q
<i>n</i>	0.22208628	ω	140.34080	+0.67479376	−0.70979933
<i>a</i>	2.7005667	Ω	266.18789	+0.61522401	+0.69226822
<i>e</i>	0.1776540	<i>i</i>	11.68512	+0.40761844	+0.13019070
<i>P</i>	4.44	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

880223 413	0.3+	0.2−	911230 511	1.7−	0.4−	951023 033	0.0	0.0
880225 413	0.8−	0.2+	920102 511	0.4+	0.4−	951023 033	0.1−	0.1−
880225 413	0.5+	0.0	920102 511	1.3+	0.6−	951024 033	0.1+	0.2+
911230 511	0.2−	1.1+	920106 511	0.3+	0.3+			

1992 CF₁ = 1982 VM₆ = 1996 KP₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	285.88557		(2000.0)	P	Q
<i>n</i>	0.25392287	ω	271.58003	−0.03069727	+0.99950860
<i>a</i>	2.4698363	Ω	356.64114	−0.86861292	−0.02981580
<i>e</i>	0.1508387	<i>i</i>	6.21490	−0.49453946	−0.00967324
<i>P</i>	3.88	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

821108 095	0.1−	0.2+	920227 372	0.9−	1.5−	960326 566	0.4+	1.2+
920213 372	1.5−	1.4+	920306 691	0.3+	0.0	960326 566	0.9+	1.3+
920213 372	(3.6+ 0.0)		920306 691	0.3+	0.2+	960326 566	0.7+	1.2+
920224 372	0.4+	0.3−	920306 691	0.3−	0.8−	960519 327	0.0	0.5−
920224 372	(3.9+ 0.1+)		920307 691	0.2−	0.0	960519 327	0.6+	0.6−
920225 372	1.4+	1.4−	920307 691	0.5−	0.0	960519 327	0.9−	0.5−
920225 372	1.7+	0.7+	920307 691	0.1−	0.2+	960520 327	0.4−	0.0
920226 372	0.1+	0.5+	920311 691	0.4−	0.1+	960520 327	0.2+	0.2−
920226 372	(3.7− 1.0+)		920311 691	0.2−	0.1−	960520 327	0.6−	0.2−
920227 372	1.2−	1.2−	920311 691	0.1−	0.1+			

1992 CJ₃ = 1996 JA₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	133.07637		(2000.0)	P	Q
<i>n</i>	0.29374061	ω	260.89405	+0.26056035	−0.96542784
<i>a</i>	2.2412659	Ω	173.98657	+0.91176606	+0.24348212
<i>e</i>	0.1568494	<i>i</i>	4.14683	+0.31747591	+0.09308889
<i>P</i>	3.36	<i>H</i>	15.5	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

920130 809	1.9+	1.5+	920207 809	1.7−	1.3+	960511 691	0.0	0.0
920202 809	1.2−	0.4−	920207 809	0.5+	1.1+	960511 691	0.0	0.1−
920202 809	0.0	1.1−	920212 809	0.3+	0.5−	960511 691	0.1+	0.1+
920202 809	1.0−	1.3−	920212 809	0.4+	0.6−	960515 691	0.0	0.1−
920207 809	0.6+	0.4+	920212 809	0.2+	0.3−	960515 691	0.1−	0.1+

1992 DE₁₁ = 1993 QH₉Id. K. Kinoshita (*MPC* 24566)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	324.42464		(2000.0)	P	Q
<i>n</i>	0.27172814	ω	120.97274	−0.03515700	+0.99897331
<i>a</i>	2.3607299	Ω	146.97565	−0.93386676	−0.02265815
<i>e</i>	0.1526282	<i>i</i>	3.00507	−0.35588883	−0.03922914
<i>P</i>	3.63	<i>H</i>	16.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

920229 809	1.3+	0.3−	930815 809	1.0−	1.5−	960520 691	0.9−	0.2+
920303 809	0.1+	0.8+	930820 809	1.6+	0.6+	960520 691	0.7−	0.0
920311 691	0.8−	0.3−	930820 809	0.2+	1.1+	960520 691	0.5−	0.0
920311 691	0.0	1.1−	930820 809	0.2+	0.5+	960522 691	0.8+	0.0
920311 691	1.1−	0.8−	930824 809	0.3−	0.3−	960522 691	0.5+	0.2+
930815 809	0.4+	0.1+	930824 809	0.5−	1.3−	960522 691	0.9+	0.2−
930815 809	1.3+	0.1−	930824 809	1.2−	0.6−			

1992 JQ = 1993 SY₆Id. G. V. Williams (*MPC* 23124)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	330.34679		(2000.0)	P	Q
<i>n</i>	0.23260541	ω	54.46958	−0.51336513	+0.85798828
<i>a</i>	2.6185217	Ω	184.74588	−0.84018190	−0.50669232
<i>e</i>	0.1817041	<i>i</i>	12.33425	−0.17478734	−0.08437421
<i>P</i>	4.24	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

920504 372	0.5+	1.1+	930918 809	0.2−	0.4+	960515 691	0.3−	0.3−
920504 372	0.5−	1.2+	930918 809	0.4−	0.4+	960515 691	0.4−	0.5−
920510 372	(0.4+ 3.0−)		930922 809	(0.1+ 2.5−)		960515 691	0.3−	0.6−
920510 372	0.5+	1.3−	930922 809	(0.6− 3.6−)		960623 709	0.5+	0.6−
920522 372	0.2−	1.1−	930922 809	(1.6− 3.7−)		960623 709	0.1+	0.0
920524 372	0.1+	0.3−	930924 809	2.0+	0.4−	960623 709	0.2+	0.3−
920524 372	0.3−	1.3+	930924 809	1.2+	0.8−	960623 709	0.5+	0.1−
930917 809	0.3−	0.6+	930924 809	0.5+	1.2−	960623 709	0.7+	0.3−
930917 809	1.3−	0.1−	931015 010	(3.1+ 2.7+)		960623 709	0.3−	0.2+
930917 809	1.4−	1.1−	931015 010	(2.2+ 2.4+)		960623 709	0.8−	0.3+
930918 809	0.1+	1.1+	931015 010	(3.7+ 1.1+)				

1992 PU₁ = 1996 JN₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	300.62183		(2000.0)	P	Q
<i>n</i>	0.17572104	ω	74.21687	−0.42230517	+0.90638456
<i>a</i>	3.1568470	Ω	170.77910	−0.85611184	−0.39476163
<i>e</i>	0.1223884	<i>i</i>	4.00705	−0.29787727	−0.15043369
<i>P</i>	5.61	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

920726 809	0.1+	0.7+	920808 010	0.8−	0.0	960514 327	0.9−	0.1+
920726 809	0.1−	1.1+	920808 010	1.2−	0.6−	960514 327	0.3−	0.5−
920726 809	0.8−	0.4+	920809 010	0.8+	0.7+	960515 327	0.7+	0.0
920730 809	1.3−	0.0	920809 010	1.2+	0.3+	960515 327	0.4+	0.3−
920730 809	0.4+	0.4−	920809 010	0.2+	1.0−	960515 327	0.7+	0.3+
920730 809	1.2+	1.3−	960514 327	0.5−	0.5+			
920808 010	0.2+	0.0	960514 327	0.2−	0.1−			

1992 SB₂₂ = 9513 P-L = 1984 BL₄Id. E. Bowell (*MPC* 25067), G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	269.61855	(2000.0)	P		Q	
<i>n</i>	0.18525087	ω	200.80030	+0.77874030	+0.62573001	
<i>a</i>	3.0476321	Ω	120.38320	-0.56795870	+0.73367192	
<i>e</i>	0.1122967	<i>i</i>	2.99050	-0.26643283	+0.26492916	
<i>P</i>	5.32	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 1	

Residuals in seconds of arc

601017 675	1.8-	1.2+	920922 809	1.1-	1.5-	960516 691	0.2+	0.3-
601022 675	0.1+	1.2-	920923 809	0.4+	0.0	960516 691	0.4+	0.0
601024 675	1.9+	0.7-	920923 809	0.7+	0.7+	960516 691	0.5+	0.2+
601026 675	0.3+	0.2-	920923 809	0.7+	0.3+	960516 691	0.9+	0.3+
840125 675	0.2+	0.6+	920929 691	0.3-	0.7+	960516 691	0.5+	0.5+
840126 675	0.3-	0.9-	920929 691	0.1-	0.1+	960520 691	1.0-	0.4-
920922 809	0.4-	0.0	920929 691	0.5+	0.1+	960520 691	0.6-	0.1-
920922 809	0.7-	0.1-	960516 691	0.1+	0.4-	960520 691	1.0-	0.3-

1992 TW = 1995 FZ₁₂ = 1996 LD

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	244.51042	(2000.0)	P		Q	
<i>n</i>	0.19192079	ω	189.45800	+0.95062189	-0.30908533	
<i>a</i>	2.9766061	Ω	188.70157	+0.29547061	+0.92895561	
<i>e</i>	0.1136359	<i>i</i>	10.66760	+0.09494811	+0.20373444	
<i>P</i>	5.14	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 4	

Residuals in seconds of arc

920921 400	0.2-	0.5-	950327 691	0.3-	0.0	960612 684	0.1-	0.3+
920921 400	0.5+	0.7-	950407 691	0.0	0.4-	960612 684	0.0	0.5-
920930 691	0.9-	0.3+	950407 691	0.2+	0.4-	960612 658	0.3-	0.2+
920930 691	0.9-	0.2+	950407 691	0.4+	0.2-	960612 658	0.1-	0.2+
920930 691	1.2-	0.2+	960608 684	0.3+	0.0	960612 658	0.1-	0.2+
921001 400	0.0	1.1-	960608 684	0.3+	0.3-	960618 684	0.1-	0.3+
921001 400	1.5+	0.6-	960608 684	0.4+	0.1-	960618 684	0.4-	0.0
921002 400	1.4+	1.7+	960609 684	0.6+	0.1+	960621 658	0.3-	0.1+
921002 400	(4.2+	4.5+)	960609 684	0.6+	0.1+	960621 658	1.3-	0.2-
950327 691	0.1-	0.0	960609 684	0.5+	0.1-	960621 658	0.4+	0.3-
950327 691	0.3-	0.3+	960612 684	0.4-	0.2+			

1993 GA₁ = 1996 FO₁₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	118.56232	(2000.0)	P		Q	
<i>n</i>	0.28034981	ω	14.52327	+0.92651034	-0.37591040	
<i>a</i>	2.3120783	Ω	7.61852	+0.33167823	+0.79531250	
<i>e</i>	0.1187840	<i>i</i>	7.11911	+0.17767426	+0.47557271	
<i>P</i>	3.52	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 5	

Residuals in seconds of arc

930319 809	0.6+	0.3-	930417 691	0.7-	0.2+	960321 704	0.4-	0.2-
930320 809	1.2+	0.8-	930417 691	0.5-	0.0	960519 704	1.9-	1.1-
930324 809	1.4+	0.8+	930417 691	0.6-	0.3+	960519 704	0.1+	1.1+
930328 691	0.8-	1.7-	960320 704	0.7+	0.2+	960519 704	0.1+	0.9-
930328 691	(1.7-	2.7-)	960320 704	0.7+	0.2+	960521 704	(2.5-	0.4-)
930328 691	1.0-	0.1-	960320 704	0.3+	0.7+	960521 704	0.8+	0.9+
930415 691	0.2+	0.2+	960321 704	0.8-	0.2-	960521 704	0.6+	0.3-
930415 691	0.3+	0.5+	960321 704	0.4-	0.5-			
930415 691	0.0	1.0+	960321 704	(2.5-	2.3-)			

1993 HA

Id. G. J. Garradd (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	146.93421	(2000.0)	P		Q	
<i>n</i>	0.68192089	ω	263.45739	+0.05419535	-0.99849728	
<i>a</i>	1.2783410	Ω	183.46720	+0.96101488	+0.05436751	
<i>e</i>	0.1441991	<i>i</i>	7.72306	+0.27113331	+0.00688193	
<i>P</i>	1.45	<i>H</i>	20.0	<i>G</i> 0.15	<i>U</i> 4	

Residuals in seconds of arc

930417 691	0.2+	0.0	930425 691	0.9-	0.4-	930617 691	0.2-	0.8+
930417 691	0.2+	0.2+	930428 691	0.6-	1.2-	960610 413	0.9+	0.1-
930417 691	0.1+	0.6+	930428 691	0.4-	1.0-	960610 413	0.8+	0.3+
930418 691	0.5+	0.3+	930428 691	0.2-	0.9-	960612 658	0.3-	0.2-
930418 691	0.4+	0.3+	930513 691	0.9+	0.8+	960612 658	0.4-	0.0
930418 691	0.2+	0.2+	930513 691	1.0+	1.0+	960612 658	0.4-	0.3-
930419 691	0.3+	0.1+	930513 691	1.0+	1.1+	960621 711	0.9-	0.4+
930419 691	0.0	0.2-	930526 691	0.1+	0.1-	960621 711	0.6-	0.3-
930419 691	0.3-	0.3+	930526 691	0.4-	0.1+	960624 711	0.8+	0.8-
930425 691	0.9-	0.6-	930617 691	0.3-	0.4+			
930425 691	0.7-	0.6-	930617 691	0.2-	0.3+			

1993 OA₇ = 1979 YZ₅ = 1990 WL₁₂ = 1996 KT₃

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	131.18625	(2000.0)	P		Q	
<i>n</i>	0.26290766	ω	331.85600	+0.10807262	-0.99262427	
<i>a</i>	2.4132402	Ω	111.89554	+0.92285618	+0.07962363	
<i>e</i>	0.1304543	<i>i</i>	3.39395	+0.36967117	+0.09141734	
<i>P</i>	3.75	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 2	

Residuals in seconds of arc

791218 095	0.1+	1.2-	930720 809	0.6+	1.2-	960522 809	0.7-	0.5+
901122 385	0.1-	1.1+ Y	930720 809	0.9-	0.4-	960524 809	0.4+	0.3+
901122 385	1.2-	2.5+ Y	930720 809	1.0-	0.6-	960524 809	1.8+	0.5+
930713 809	0.2+	0.7+	930724 809	0.8+	0.9-	960524 809	1.8+	0.4+
930713 809	0.4+	0.6+	960522 809	1.5-	0.9+			
930713 809	0.2-	0.6+	960522 809	0.6-	0.6+			

1993 QZ = 1996 LR₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	253.12262	(2000.0)	P		Q	
<i>n</i>	0.27032364	ω	182.80431	+0.97318630	+0.20632278	
<i>a</i>	2.3688998	Ω	164.13879	-0.20313546	+0.97829708	
<i>e</i>	0.1584592	<i>i</i>	21.84171	-0.10790928	+0.01912420	
<i>P</i>	3.65	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 3	

Residuals in seconds of arc

930820 675	0.7-	1.1+	931014 801	0.2+	0.3+	960613 566	0.1+	0.3-
930820 675	0.1+	1.5+	931014 801	0.6+	0.5+	960613 566	0.2+	0.3-
930821 675	0.0	0.3-	931019 801	0.6-	0.5+	960613 566	0.0	0.4-
930914 675	0.5+	0.9-	931019 801	1.0-	0.2+	960621 566	0.1-	0.1+
930914 675	(0.2+	2.6+)	931112 801	0.7-	0.0	960621 566	0.1-	0.3+
930916 675	0.5+	2.3-	931116 801	0.2-	0.6+	960621 566	0.1-	0.4+
930916 675	0.5+	0.3-	931117 801	0.4+	0.7-			

1993 QU₉ = 1996 LB

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	300.10134		(2000.0)	P		Q	
<i>n</i>	0.27383814	ω	152.02585	+0.49012132	+0.86894796		
<i>a</i>	2.3485876	Ω	147.18824	-0.82149992	+0.48680981		
<i>e</i>	0.1485343	<i>i</i>	7.27650	-0.29140860	+0.08913839		
<i>P</i>	3.60	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

930815 809	0.3+	0.5+	930824 809	0.8-	0.7-	960608 721	0.8+	0.4+
930815 809	0.5-	1.1-	930824 809	0.9-	0.3-	960609 721	0.4-	0.1-
930815 809	0.7-	0.9+	930824 809	0.0	0.4+	960609 721	1.3-	1.7+
930820 809	1.6+	0.4+	960607 721	0.3-	0.4-	960613 658	0.4-	0.5+
930820 809	0.2+	0.1-	960607 721	0.1+	1.9-	960613 658	0.9+	0.2-
930820 809	1.0+	0.0	960608 721	0.2-	0.9-	960613 658	0.7+	0.8+

1993 VL₃ = 1990 DO₁Id. A. Lowe (*MPC* 22961)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	119.17514		(2000.0)	P		Q	
<i>n</i>	0.19868060	ω	23.08778	-0.42646208	-0.90257885		
<i>a</i>	2.9087010	Ω	92.19878	+0.82038500	-0.41344872		
<i>e</i>	0.0180902	<i>i</i>	3.38516	+0.38091804	-0.12004821		
<i>P</i>	4.96	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

900221 046	0.1+	0.7-	931116 399	(3.7-	2.2+)	960613 566	0.2-	0.5-
900221 046	0.1-	0.1-	931121 691	0.3+	0.2+	960613 566	1.1-	0.4-
900222 046	0.3+	0.5-	931121 691	0.0	0.1+	960613 566	0.4-	0.4-
900222 046	0.4-	1.1+	931121 691	0.6+	0.1-	960613 566	0.5-	0.4-
931111 399	0.8+	0.4-	960515 566	0.8+	0.7+	960613 566	0.2-	0.1-
931111 399	0.8-	0.6-	960515 566	1.2+	0.3+	960613 566	0.4-	0.2-
931116 399	0.9-	0.7+	960515 566	0.6+	0.8+			

1993 VV₄ = 1996 JP

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	169.85909		(2000.0)	P		Q	
<i>n</i>	0.18617380	ω	338.22168	+0.46214943	-0.87068479		
<i>a</i>	3.0375517	Ω	83.90797	+0.83656197	+0.36507099		
<i>e</i>	0.0505885	<i>i</i>	9.74473	+0.29424817	+0.32959244		
<i>P</i>	5.29	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

931109 010	1.6+	0.8-	931113 033	0.7-	0.4+	960513 900	0.3-	0.7+
931109 010	1.1+	0.9-	931205 408	1.0+	0.2+	960513 900	0.3-	1.7+
931110 010	0.9+	0.2+	931205 408	0.6-	0.6-	960514 867	0.2+	0.2+
931110 010	0.4+	0.2-	960512 367	0.1+	0.2-	960514 867	0.3+	0.3+
931110 010	0.8+	0.7-	960512 367	0.0	0.3-	960514 867	0.2+	0.3+
931111 033	1.6-	0.7+	960512 367	0.0	0.3-	960522 566	0.2+	1.0-
931112 033	1.9-	0.5+	960512 900	0.3-	0.1+	960522 566	0.1+	0.9-
931112 033	0.8-	0.9+	960512 900	0.4-	0.1+	960522 566	0.0	1.0-

1994 AC₁₇ = 1994 GF₁₁ = 1986 CX = 1986 EO₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	168.15634		(2000.0)	P		Q	
<i>n</i>	0.24082786	ω	55.58956	-0.94981697	-0.30686784		
<i>a</i>	2.5585754	Ω	106.47451	+0.26221180	-0.88681932		
<i>e</i>	0.2189845	<i>i</i>	3.62689	+0.17056582	-0.34551934		
<i>P</i>	4.09	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

860204 801	0.4-	0.9+	940105 399	0.4-	0.0	940204 399	0.9-	1.2-
860306 688	0.8-	0.0	940112 399	1.0+	0.8+	940403 033	0.6-	0.1+
860306 688	1.3+	0.5-	940112 399	0.5+	0.5+	940403 033	0.1+	0.3+
940105 691	0.0	0.0	940203 399	0.9+	0.9-	940406 033	0.4+	0.2-
940105 691	0.2-	0.1-	940203 399	0.2+	0.6-			
940105 399	1.1-	0.2+	940204 399	0.2+	0.5+			

1994 JF₁

Id. R. H. McNaught (1990 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>	160.30336		(2000.0)	P		Q	
<i>n</i>	0.24338983	ω	153.28829	+0.05163317	+0.99726105		
<i>a</i>	2.5405891	Ω	119.62974	-0.92680682	+0.06760151		
<i>e</i>	0.4813163	<i>i</i>	3.49279	-0.37197195	-0.03000708		
<i>P</i>	4.05	<i>H</i>	17.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

900923 413	2.2-	1.8-	940601 111	(3.8+	0.4-)	940620 413	0.5-	0.6-
900923 413	2.7+	0.7-	940601 111	(4.0+	0.4-)	940620 413	0.3+	0.2-
940514 675	0.1-	2.0-	940601 658	0.3-	0.4-	940711 104	0.1+	1.0+
940514 675	1.3-	0.6-	940601 658	0.3-	0.4-	940711 104	0.0	0.2+
940515 675	(2.7+	4.1-)	940602 675	1.8+	1.5-	940711 104	0.0	0.9-
940515 675	0.3-	1.3-	940602 675	0.7+	1.1-	940711 104	0.4-	1.5-
940516 675	0.1+	1.6-	940602 360	1.1-	1.4+	940712 801	0.0	0.3+
940516 675	0.1-	0.6-	940602 360	1.2-	1.2+	940712 801	0.4-	0.2+
940522 817	0.6-	0.3-	940603 111	1.3-	1.5+	940713 801	0.1-	0.0
940522 817	0.9-	0.4+	940603 111	1.3+	1.2+	940713 360	0.0	0.0
940522 693	0.5-	0.0	940603 111	0.0	1.5+	940713 360	0.1-	0.0
940522 693	0.5-	0.0	940603 111	0.1-	1.9+	940725 413	0.5-	0.0
940522 693	0.4-	0.1+	940604 675	0.3-	0.4+	940725 413	0.7-	0.4+
940528 817	0.4-	0.3-	940604 675	0.0	0.2+	940815 413	0.2-	0.1-
940528 817	0.5-	0.2+	940607 675	0.5+	0.5+	940815 413	0.2-	0.2-
940529 587	0.7+	0.6+	940607 675	0.7-	0.4+	940817 413	0.5+	0.1-
940529 587	0.9-	1.3+	940608 557	0.3+	0.4-	940817 413	0.8+	0.2+
940530 557	0.4-	0.7+	940608 557	1.0+	0.5-	940826 413	0.2-	0.2-
940530 557	0.4-	0.5+	940608 557	0.9+	0.6-	940827 413	0.4-	0.5-
940530 557	0.7-	0.8+	940608 557	0.6+	0.7-	940827 413	0.4-	0.2-
940530 557	0.6-	0.8+	940609 801	0.6+	0.1+	940828 413	0.5-	0.0
940531 587	0.4+	0.2+	940609 801	0.6+	0.0	940917 413	0.1-	1.3+
940531 111	0.8+	1.0-	940617 413	0.4+	0.3-	940917 413	0.3-	0.3+
940531 111	1.3+	0.5-	940617 413	0.5+	0.2-	940918 413	0.7+	0.4+
940531 111	1.7+	0.4-	940618 413	0.5+	0.2-	940918 413	0.4+	0.5+
940601 587	0.2+	0.4-	940618 413	0.5+	0.3-			

M.P.C. 27448

1994 PF₉ = 1996 BP

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17546906	ω	313.43571	-0.12084584	-0.99254239		
<i>a</i>	3.1598686	Ω	143.49619	+0.91834910	-0.11790149		
<i>e</i>	0.1878820	<i>i</i>	1.54091	+0.37687029	-0.03096530		
<i>P</i>	5.62	<i>H</i>	13.1	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

940810 809	0.5+	0.5-	940903 809	0.2-	0.4+	960117 595	0.3+	0.4+
940810 809	0.8-	0.1-	940903 809	0.1+	0.2+	960117 595	0.2-	0.2-
940810 809	1.5-	0.7-	940903 809	0.1-	0.7+	960119 595	0.1+	0.3-
940811 809	0.8+	0.0	940904 809	0.0	0.5+	960119 595	0.1-	0.1+
940811 809	0.4+	1.1+	940904 809	0.2-	0.7-			
940811 809	0.8+	0.1-	940904 809	0.2+	1.0-			

1994 PA₁₄ = 1992 EQ₃₀

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.20350511	ω	174.06827	+0.96293323	-0.26956375		
<i>a</i>	2.8625462	Ω	201.57768	+0.24637938	+0.89367283		
<i>e</i>	0.0797121	<i>i</i>	1.51851	+0.10980344	+0.35872588		
<i>P</i>	4.84	<i>H</i>	14.2	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

920301 809	0.6+	0.0	940811 809	1.2-	1.1-	940903 809	0.6+	0.9+
920303 809	0.5-	0.3+	940811 809	1.2-	1.6-	940904 809	1.0+	0.1+
940810 809	2.0+	2.1+	940811 809	0.8-	1.6-	940904 809	0.3+	0.6-
940810 809	0.9+	1.1+	940903 809	0.4-	0.0	940904 809	0.1-	0.3+
940810 809	0.3+	0.8+	940903 809	1.4-	0.1-			

1994 PK₁₄ = 1995 YM₁₅

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.22522272	ω	63.47637	+0.91587970	-0.39351937		
<i>a</i>	2.6754361	Ω	319.56154	+0.31077036	+0.82021433		
<i>e</i>	0.1819532	<i>i</i>	7.03272	+0.25413807	+0.41519990		
<i>P</i>	4.38	<i>H</i>	15.4	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

940810 809	0.4+	0.2+	940813 809	1.2-	1.8-	940906 809	1.2-	0.4-
940810 809	0.2-	0.6+	940813 809	0.0	2.3-	951220 691	0.1+	0.1+
940810 809	0.8-	0.2+	940905 809	0.6+	0.9+	951220 691	0.4+	0.4-
940811 809	0.2+	1.7+	940905 809	0.6+	0.7+	951220 691	0.1-	0.2-
940811 809	0.8+	0.9+	940905 809	0.7-	0.4+	951226 691	0.0	0.1+
940811 809	0.3-	1.7+	940906 809	0.7+	0.2-	951226 691	0.3-	0.2+
940813 809	1.1+	1.7-	940906 809	0.0	0.9-	951226 691	0.0	0.1+

1994 PX₂₂ = 1996 GE₁₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.22889422	ω	327.32449	-0.22722767	-0.97278121		
<i>a</i>	2.6467495	Ω	135.76238	+0.90688581	-0.22837511		
<i>e</i>	0.2427522	<i>i</i>	3.73413	+0.35486014	-0.03926240		
<i>P</i>	4.31	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

1996 JULY 1

Residuals in seconds of arc

940812 809	1.6+	0.3-	940905 809	1.7-	2.0+	960411 327	0.5+	0.1+
940812 809	0.1+	0.5-	940906 809	0.1-	0.8+	960411 327	0.1-	0.2+
940812 809	1.5+	0.6-	940906 809	0.4-	0.6+	960510 327	0.4-	0.7+
940813 809	0.6+	1.4-	940906 809	1.7-	0.6+	960510 327	0.6+	0.7+
940813 809	0.2-	0.7-	960409 327	0.2+	0.0	960510 327	0.0	0.2+
940813 809	0.4-	0.6-	960409 327	0.2+	0.3+	960511 327	0.5-	0.3+
940905 809	0.2-	1.6+	960409 327	0.6+	0.8+	960511 327	0.2+	0.4+
940905 809	0.0	1.2+	960411 327	0.1+	0.3+	960511 327	0.6-	0.1-

1994 PM₂₅ = 1996 CY₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.27551520	ω	292.26488	+0.34473195	-0.93809483		
<i>a</i>	2.3390473	Ω	137.52205	+0.87858526	+0.30979267		
<i>e</i>	0.1276256	<i>i</i>	2.86331	+0.33052659	+0.15494060		
<i>P</i>	3.58	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

940812 809	1.7-	1.1-	940905 809	0.9-	0.5-	960212 327	0.1+	0.7+
940812 809	0.4-	0.9-	940905 809	1.5-	0.6-	960212 327	0.2-	0.9+
940812 809	0.6+	0.6-	940905 809	0.7-	1.8-	960215 566	0.2-	0.5-
940813 809	0.8+	1.3+	940906 809	1.6+	1.2+	960215 566	0.0	0.2-
940813 809	0.9+	2.1+	940906 809	0.0	0.6+	960215 566	0.6+	0.4-
940813 809	0.3-	0.3+	940906 809	1.4+	0.7+			

1994 PC₂₆ = 1995 YO₁₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.27700366	ω	188.62197	+0.79679534	+0.59967348		
<i>a</i>	2.3306607	Ω	134.25805	-0.54802473	+0.76892395		
<i>e</i>	0.1626529	<i>i</i>	5.94838	-0.25453109	+0.22169276		
<i>P</i>	3.56	<i>H</i>	16.2	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

940812 809	0.8-	1.1+	940905 809	0.8-	0.7-	951218 691	0.1-	0.3-
940812 809	0.2-	0.6+	940905 809	0.6+	0.3+	951218 691	0.3-	0.0
940812 809	1.2-	1.4-	940905 809	0.1+	0.2-	951218 691	0.4-	0.4-
940813 809	1.0+	0.4+	940906 809	0.2-	0.2+	951229 691	0.2-	0.1-
940813 809	0.3+	0.2-	940906 809	0.3+	0.8+	951229 691	1.0+	0.7+
940813 809	0.9+	0.3-	940906 809	0.0	0.5-	951229 691	0.1-	0.2+

1994 PA₃₉ = 2909 T-2

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.27800418	ω	41.08165	-0.19658342	+0.98015636		
<i>a</i>	2.3250654	Ω	217.60153	-0.91013644	-0.19207728		
<i>e</i>	0.1886857	<i>i</i>	2.39190	-0.36470072	-0.04898800		
<i>P</i>	3.55	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

730930 675	0.0	1.9+	940810 809	0.4-	0.1-	940903 809	0.6-	0.0
730930 675	0.5+	0.1+	940810 809	0.7-	0.6-	940903 809	1.1-	0.1-
731004 675	0.6+	1.6-	940810 809	1.1-	0.5-	940903 809	0.7-	0.4-
731004 675	1.5+	0.4+	940811 809	1.6+	0.1-	940904 809	0.6+	0.8+
731005 675	1.2-	0.3+	940811 809	0.8+	0.6+	940904 809	0.2+	0.5+
731005 675	1.4-	1.3-	940811 809	0.4+	0.2-	940904 809	0.8+	0.3+

1994 VD₁ = 1996 JE₆

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	109.54290	(2000.0)	P	Q
<i>n</i>	0.28618923	ω 33.23575	−0.19657104	−0.97261964
<i>a</i>	2.2805199	Ω 68.36688	+0.86800045	−0.23142889
<i>e</i>	0.0808335	<i>i</i> 7.66459	+0.45599896	+0.02125339
<i>P</i>	3.44	<i>H</i> 14.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

941104 411	0.2−	0.5−	941110 411	0.9−	0.3+	960511 691	0.3+	0.0
941104 411	0.1−	0.6+	941124 411	0.7+	0.2−	960516 691	0.7−	0.1+
941108 411	0.3+	0.1−	941124 411	0.4−	0.2+	960516 691	0.0	0.1−
941108 411	0.8+	0.0	960511 691	0.2+	0.2+	960516 691	0.1+	0.1−
941110 411	0.2−	0.3−	960511 691	0.1+	0.1−			

1994 YZ₁ = 1996 LX

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	165.67165	(2000.0)	P	Q
<i>n</i>	0.26736496	ω 11.85330	+0.37254681	−0.92620906
<i>a</i>	2.3863441	Ω 56.29945	+0.84565418	+0.31315411
<i>e</i>	0.0375849	<i>i</i> 3.98673	+0.38220137	+0.20993161
<i>P</i>	3.69	<i>H</i> 15.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

941231 411	0.4+	1.4+	950119 411	1.7+	1.1−	960613 566	0.1−	0.4+
941231 411	1.4+	1.6+	950119 411	0.1+	0.5−	960613 566	0.5−	0.5+
950101 411	0.2+	0.2+	950201 411	0.3+	1.1−	960614 566	0.5+	0.5−
950101 411	0.9−	0.3−	950201 411	0.5−	0.3−	960614 566	0.5−	0.4+
950106 411	1.0−	0.1−	960515 566	0.1+	0.1+	960614 566	0.0	0.2+
950106 411	0.3−	0.1−	960515 566	0.4+	0.3−	960614 566	0.1+	1.2−
950110 411	0.6−	0.6+	960515 566	0.1+	0.2+	960614 566	0.2+	0.3−
950110 411	0.5−	0.0	960613 566	0.5−	0.5+	960614 566	0.1+	0.5+

1995 BU₄

Id. A. Nakamura (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	220.98685	(2000.0)	P	Q
<i>n</i>	0.29963645	ω 11.45459	+0.87547090	−0.48127064
<i>a</i>	2.2117682	Ω 17.52042	+0.43106903	+0.73658468
<i>e</i>	0.1905924	<i>i</i> 8.38959	+0.21847241	+0.47520689
<i>P</i>	3.29	<i>H</i> 15.7	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

950126 360	0.1+	0.3−	950219 360	0.1−	0.1−	960524 360	0.1−	0.2+
950126 360	0.3+	0.4−	950224 360	0.4−	0.6+	960524 360	0.1−	0.3+
950126 360	0.0	0.5−	950224 360	0.4−	0.3+	960524 360	0.1−	0.1−
950210 360	0.1+	0.1+	950306 360	0.2+	0.2+	960615 360	0.0	0.2+
950210 360	0.0	0.1−	950306 360	0.1+	0.1+	960615 360	0.0	0.4−
950210 360	0.3−	0.1−	950403 360	0.3−	0.6−	960615 360	0.4+	0.3−
950219 360	0.1+	0.2+	950403 360	0.8+	0.3−			
950219 360	0.2−	0.2+	950403 360	0.2+	0.6+			

1995 DA₁

Id. M. Tichý (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Marsden

<i>M</i>	58.68527	(2000.0)	P	Q
<i>n</i>	0.23165333	ω 104.44105	−0.86743560	+0.47346914
<i>a</i>	2.6256915	Ω 104.01556	−0.49519556	−0.79168848
<i>e</i>	0.1283581	<i>i</i> 9.06792	−0.04834090	−0.38607814
<i>P</i>	4.25	<i>H</i> 14.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

950222 046	0.3+	0.1−	950227 046	0.1−	0.5+	950502 046	0.1−	0.1+
950222 046	0.1−	0.3−	950301 046	0.1+	0.2−	950527 046	0.5−	0.5−
950222 046	0.2+	0.2−	950301 046	0.1−	0.0	950527 046	0.4+	0.1−
950222 046	0.5−	0.1−	950301 046	0.1−	0.1+	950527 046	0.9+	0.9+
950223 046	0.1−	0.1−	950306 046	0.0	0.6+	960612 046	0.7+	1.8+
950223 046	0.4+	0.6−	950306 046	0.5+	0.6+	960612 046	1.1+	0.1+
950223 046	0.6+	0.4−	950306 046	0.1−	0.4+	960612 046	1.3+	0.5+
950223 046	0.5+	0.3+	950310 046	0.5+	0.1−	960614 046	0.8+	0.1+
950223 046	0.0	0.1−	950310 046	0.2+	0.6−	960614 046	0.4+	1.4+
950227 817	0.7−	0.1−	950310 046	0.3−	0.1−	960614 046	0.5−	0.4−
950227 817	0.5−	0.2−	950324 046	0.0	0.2−	960618 046	1.0−	0.7−
950227 817	0.6−	0.3−	950324 046	0.0	0.1−	960618 046	1.0−	0.9−
950227 817	0.2−	0.1−	950324 046	0.4+	0.8+	960618 046	0.8−	1.1−
950227 046	0.3+	0.5+	950502 046	0.7−	0.0	960618 046	0.7−	1.0−
950227 046	0.1−	0.1+	950502 046	0.8−	0.3−			

1995 DZ₁ = 1996 KG₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	314.29062	(2000.0)	P	Q
<i>n</i>	0.18062774	ω 203.29702	+0.21383281	+0.96880268
<i>a</i>	3.0994151	Ω 79.23618	−0.87500229	+0.24697649
<i>e</i>	0.1247592	<i>i</i> 7.32695	−0.43433457	−0.02059056
<i>P</i>	5.46	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

950227 107	(2.1−	1.7−)	950309 107	0.3+	0.8−	950404 107	(0.4−	5.8−)
950227 107	1.7−	1.0+	950309 107	1.3+	0.4−	950404 107	0.2−	1.4−
950228 107	(1.7+	3.3−)	950309 107	0.0	1.2+	960522 809	1.1+	0.6+
950228 107	(2.9+	8.4−)	950320 107	(2.6−	5.2−)	960522 809	0.7+	0.5+
950307 107	1.2+	0.2−	950320 107	1.0−	0.9−	960522 809	0.9+	0.1+
950307 107	0.2−	0.2−	950321 107	(2.2+	0.4−)	960524 809	0.4−	0.1+
950308 107	1.2+	1.3−	950321 107	(2.8+	3.7+)	960524 809	0.9−	1.1−
950309 107	1.4−	1.2+	950322 107	0.3+	1.8+	960524 809	1.4−	0.2−

1995 DM₂

Id. P. Sicoli (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	359.53061	(2000.0)	P	Q
<i>n</i>	0.23405010	ω 189.72031	−0.13043565	+0.97737742
<i>a</i>	2.6077353	Ω 72.92745	−0.89754645	−0.04506593
<i>e</i>	0.1675694	<i>i</i> 10.03024	−0.42118512	−0.20664570
<i>P</i>	4.21	<i>H</i> 12.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

950228 587	0.2+	0.4−	950309 587	0.4+	0.2−	950417 587	0.5−	0.9+
950228 587	0.5+	0.5−	950322 587	0.1+	0.5−	950428 587	0.1+	0.8+
950304 587	0.1−	0.1−	950322 587	0.2−	0.2−	950428 587	0.5−	0.7+
950304 587	0.6−	0.1+	950323 587	0.0	0.3+	950520 587	0.1+	1.3−

M.P.C. 27450

1996 JULY 1

950304	587	0.3−	0.3+	950323	587	0.4−	0.2+	950520	587	0.6+	0.0
950306	587	0.1+	0.3+	950331	587	0.4+	0.1−	960609	587	0.1−	0.4+
950306	587	0.1−	0.1+	950331	587	0.4+	0.5−	960609	587	0.7−	0.4−
950307	587	0.1−	0.2+	950403	587	0.1−	0.0	960610	587	0.1−	0.1−
950307	587	0.3−	0.2+	950403	587	0.4+	0.7−	960611	587	0.3+	0.3+
950309	587	0.5+	0.2−	950417	587	0.9−	0.4+	960611	587	0.7+	0.3−

1995 GE

Id. A. Testa (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 220.47437 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.22879028	ω	225.11755	+0.76246590	−0.64670230		
<i>a</i>	2.6475510	Ω	175.04467	+0.64017692	+0.74940430		
<i>e</i>	0.1845625	<i>i</i>	13.75603	+0.09391091	+0.14201877		
<i>P</i>	4.31	<i>H</i>	12.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

950402	587	1.1−	0.3−	950407	587	0.2+	0.1−	960608	587	0.3+	0.5+
950402	587	0.4+	0.9−	950417	587	0.4+	0.1−	960609	587	0.8−	0.0
950403	587	0.1+	0.7+	950417	587	0.5+	0.3−	960609	587	0.0	0.7−
950403	587	0.2−	0.8−	950428	587	0.6+	0.2−	960609	587	0.1+	0.1+
950403	587	0.4−	0.3+	950428	587	0.1+	0.0	960610	587	0.1+	0.3+
950407	587	0.0	0.0	950520	587	0.7−	0.4+	960610	587	0.2+	0.3−
950407	587	0.0	0.7+	950520	587	0.2−	0.9+				

1995 LG

Id. G. J. Garradd (1996 observations)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 219.47644 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.89733540	ω	160.05676	+0.13931044	−0.71569062		
<i>a</i>	1.0645503	Ω	276.49740	+0.78913824	+0.49774298		
<i>e</i>	0.7911045	<i>i</i>	43.53573	+0.59820852	−0.48993760		
<i>P</i>	1.10	<i>H</i>	18.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

950606	691	0.8−	0.2+	950625	658	0.1+	0.8+	950701	658	0.4+	0.1−
950606	691	1.3−	0.4−	950625	671	(0.2+	2.2+)	950701	658	0.7+	0.1−
950607	691	1.6−	0.2+	950625	658	0.3+	0.6+	950701	658	0.6+	0.4−
950607	691	0.7−	0.3−	950626	587	0.6+	0.5−	950701	540	0.8+	0.2−
950607	691	1.3−	0.0	950626	587	0.2+	0.3+	950706	557	0.6−	0.7+
950608	691	1.1−	0.4+	950628	557	(0.2+	2.3−)	950706	557	0.4−	1.2+
950608	691	1.2−	0.2+	950628	557	0.0	0.5−	950706	557	0.3−	0.6+
950608	691	1.1−	0.2+	950628	557	0.8+	0.7−	950706	557	0.2−	1.0+
950608	691	1.4−	0.1−	950629	586	0.2+	0.7+	950707	540	0.2−	0.9+
950613	568	0.0	1.3+	950629	586	1.6+	1.0−	950707	540	0.3+	0.5−
950619	413	0.4+	0.4−	950629	608	0.0	0.7+	950707	540	0.2+	0.4−
950619	413	0.4+	0.4−	950629	360	0.4+	0.7−	950707	540	0.2+	1.4+
950619	104	0.4+	0.5−	950629	360	0.4+	0.4+	950707	540	0.7−	0.8−
950619	104	0.6+	0.4−	950629	360	0.2−	0.3−	950708	046	0.5−	0.0
950619	104	0.8+	2.0+	950630	046	0.2−	0.2+	950708	046	0.6−	0.3+
950619	104	0.5+	0.4−	950630	046	0.5−	0.7+	950708	046	0.3+	0.5−
950619	104	0.1−	0.8−	950630	046	0.6+	0.5+	950708	046	0.5−	0.8−
950620	413	0.4+	0.3+	950630	557	0.2−	0.7+	950708	046	0.0	0.1−
950620	413	0.4+	0.5+	950630	557	0.2−	0.4−	950708	046	1.1−	0.5−
950620	557	0.5+	0.4+	950630	557	0.6+	0.8−	950708	540	0.4+	0.9−

950620	557	0.3+	1.3−	950630	658	0.1+	0.1−	950708	540	0.3−	0.4+
950621	104	0.4+	1.7−	950630	658	0.4−	0.2+	950708	540	0.7+	0.3−
950621	104	0.1+	0.2+	950630	658	0.1−	0.9−	950709	360	0.1−	0.3−
950621	104	0.1−	0.7−	950630	658	0.1+	0.2−	950709	360	0.1+	0.3+
950621	104	0.5+	0.6−	950630	658	0.5−	0.2−	950709	360	0.6+	0.7−
950621	104	0.1−	1.6+	950630	658	0.2−	0.2−	950709	557	0.3−	0.2−
950623	658	0.2−	1.1−	950630	658	0.8−	0.6−	950710	557	0.5−	0.4−
950623	658	0.2−	1.3−	950630	658	0.1−	0.9−	960608	413	0.2+	0.4+
950623	658	0.3−	0.0	950630	608	0.6+	0.1+	960608	413	0.2+	0.1+
950624	658	0.9−	0.1−	950630	608	0.5+	0.1+	960608	413	0.4+	0.1+
950624	658	0.7−	0.7−	950630	608	0.5+	0.1+	960608	413	0.5−	0.3−
950624	658	0.7−	0.3−	950630	608	0.2+	0.6+	960609	413	0.1−	0.0
950625	671	0.3−	1.7+	950630	608	0.1+	1.1+	960609	413	0.3−	0.5+
950625	671	0.3+	1.0+	950630	557	0.4+	0.1+	960621	413	0.6+	0.9−
950625	671	0.5+	1.1+	950630	557	0.2+	0.1−	960621	413	0.2+	0.8−
950625	658	0.5−	1.3+	950630	557	0.2+	0.2+	960625	711	0.6+	0.2−

1996 BH₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 142.73493 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.23985811	ω	244.27014	+0.95534228	+0.14957919		
<i>a</i>	2.5654670	Ω	106.25978	−0.06413253	+0.94681920		
<i>e</i>	0.2250697	<i>i</i>	15.39461	−0.28845822	+0.28488500		
<i>P</i>	4.11	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	7

From 19 observations 1996 Jan. 22–Apr. 19, mean residual 0".62.

1996 BJ₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 147.96560 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.22951860	ω	244.70614	+0.95053706	+0.21194526		
<i>a</i>	2.6419471	Ω	102.38629	−0.12621299	+0.93150549		
<i>e</i>	0.2084458	<i>i</i>	13.44290	−0.28381257	+0.29559555		
<i>P</i>	4.29	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	6

From 26 observations 1996 Jan. 22–Apr. 19, mean residual 0".50.

1996 BM₁₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 49.82608 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.24640198	ω	49.99693	−0.06535206	−0.99608661		
<i>a</i>	2.5198416	Ω	43.86272	+0.88736450	−0.08528626		
<i>e</i>	0.1333485	<i>i</i>	4.92611	+0.45641358	+0.02318883		
<i>P</i>	4.00	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	5

From 19 observations 1996 Jan. 25–Apr. 19, mean residual 0".32.

1996 CA₉ = 1951 EF = 1978 VV₁₄ = 1988 DH₅ = 1992 DJ

Id. G. Forti, G. V. Williams

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

<i>M</i> 39.91381 (2000.0)				Williams			
		P		Q			
<i>n</i>	0.23974358	ω	295.34804	−0.26060827	−0.96452590		
<i>a</i>	2.5662841	Ω	169.49394	+0.94785070	−0.26390424		
<i>e</i>	0.1492391	<i>i</i>	13.35203	+0.18347312	−0.00665825		
<i>P</i>	4.11	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	2

M.P.C. 27451

1996 JULY 1

Residuals in seconds of arc

510306	024	0.1−	0.0	920227	402	0.6−	1.1−	960224	098	0.6−	0.2−
781101	095	0.1+	0.2−	920227	402	(0.7−	4.3−)	960224	098	1.8−	0.1−
880218	413	1.1−	0.1+	960215	098	0.8−	0.9+	960314	098	1.3+	0.4+
880218	413	0.2−	0.2−	960215	098	0.9+	0.2−	960314	098	0.4−	0.3−
920226	402	2.0+	0.9+	960217	098	(5.6+	1.9+)				
920226	402	1.1+	0.2−	960217	098	(4.4−	6.9+)				

1996 DJ₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	81.36867		(2000.0)	P	Q
<i>n</i>	0.19885695	ω	163.09974	+0.10069445	−0.99475281
<i>a</i>	2.9069810	Ω	281.11831	+0.91067298	+0.09947786
<i>e</i>	0.0705375	<i>i</i>	1.05674	+0.40066863	+0.02389577
<i>P</i>	4.96	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 5

From 12 observations 1996 Feb. 20–May 20, mean residual 0″.24.

1996 DV₂ = 1983 HW₁ = 1984 SG₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	257.56836		(2000.0)	P	Q
<i>n</i>	0.30221840	ω	150.27264	+0.51339979	+0.85763201
<i>a</i>	2.1991530	Ω	150.58796	−0.79882170	+0.49030510
<i>e</i>	0.1855465	<i>i</i>	3.47887	−0.31353555	+0.15513944
<i>P</i>	3.26	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

830416	033	0.2+	0.3+	960228	046	0.3+	0.0	960519	327	1.3+	0.7+
830416	033	0.0	0.0	960228	046	0.3−	0.3−	960519	327	1.5−	1.7+
840928	033	0.7−	0.7+	960228	046	0.1+	0.4−	960520	327	0.2+	0.7−
840928	033	0.4+	0.1+	960228	046	0.2−	0.3−	960520	327	0.0	0.0
960228	046	0.3+	0.1+	960228	046	0.4−	0.1−	960520	327	0.6−	0.4+
960228	046	0.3+	0.2+	960519	327	0.4+	0.1−				

1996 FA₁ = 1975 TP = 1976 UP = 1989 VF₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	96.63115		(2000.0)	P	Q
<i>n</i>	0.21533003	ω	272.67416	−0.19636161	−0.98024773
<i>a</i>	2.7567644	Ω	188.75746	+0.94990769	−0.18420799
<i>e</i>	0.1222500	<i>i</i>	8.91348	+0.24314089	−0.07198475
<i>P</i>	4.58	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

751003	095	0.1−	0.0	960320	566	0.1+	0.4+	960324	566	0.4−	1.4−
761024	809	0.7−	0.3−	960320	566	0.9+	1.0+	960512	691	0.9−	0.5+
761024	809	0.7+	0.5−	960320	566	0.3+	0.6+	960512	691	0.6−	0.5+
891102	046	0.4−	2.2+	960320	566	1.3+	0.8+	960512	691	0.8−	0.4+
891102	046	0.2−	1.3+	960320	566	0.3+	0.4+	960518	691	0.3−	0.3+
960318	566	0.1+	0.6+	960320	566	1.3+	0.1+	960518	691	0.0	0.3+
960318	566	0.2+	0.8+	960324	566	0.4−	1.4−	960518	691	0.3−	0.5+
960318	566	0.3+	1.0+	960324	566	0.3−	1.2−				

1996 GG₂ = 1976 QM = 1993 OK₁₁

Id. K. Ichikawa

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Nakano

<i>M</i>	197.16351		(2000.0)	P	Q
<i>n</i>	0.22940205	ω	64.14469	+0.97819729	+0.20675308
<i>a</i>	2.6428419	Ω	283.91812	−0.19703096	+0.89412334
<i>e</i>	0.2544868	<i>i</i>	1.15562	−0.06564188	+0.39723623
<i>P</i>	4.30	<i>H</i>	14.3	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

760826	095	(3.8−	1.0+)	930723	809	0.5−	1.3−	960414	104	0.0	0.3+
760827	675	0.6−	0.1−	930723	809	0.4−	0.5−	960416	104	0.1+	0.4+
760828	675	0.8−	0.1+	930723	809	0.9−	0.7−	960416	104	0.3+	0.2+
760830	675	1.4+	0.2+	960412	104	0.6+	0.3−	960416	104	0.1+	0.4+
930712	809	0.8+	2.2+	960412	104	1.1+	0.0	960418	104	0.3+	1.0−
930712	809	1.1+	1.9+	960412	104	0.4+	0.2+	960418	104	0.4−	0.7−
930712	809	0.4+	2.3+	960412	104	1.0+	0.6+	960418	104	0.9−	0.3−
930719	809	0.2+	1.3−	960414	104	0.2−	0.3+	960421	104	0.5−	0.8+
930719	809	0.4−	1.4−	960414	104	0.1+	0.6−	960421	104	1.1−	0.4+
930719	809	0.4−	1.3−	960414	104	0.3+	1.0−	960421	104	1.5−	0.0

1996 GU₈ = 1982 DC₄ = 1992 LY₂

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Ichikawa

<i>M</i>	257.50415		(2000.0)	P	Q
<i>n</i>	0.21748706	ω	230.28987	+0.61419104	+0.78642008
<i>a</i>	2.7385064	Ω	77.72680	−0.70191613	+0.58243076
<i>e</i>	0.0580854	<i>i</i>	3.85365	−0.36067037	+0.20571308
<i>P</i>	4.53	<i>H</i>	14.1	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

820220	033	0.5−	0.0	920603	809	0.0	0.1+	960414	691	0.3+	0.0
820220	033	0.3+	0.3+	920603	809	0.3+	0.3+	960414	691	0.5+	0.2−
820220	033	0.4+	0.1−	960413	691	0.1−	0.2−	960418	691	0.4−	0.4+
820221	033	0.4−	0.3+	960413	691	0.1−	0.3−	960418	691	0.2−	0.1+
820221	033	0.3+	0.2−	960413	691	0.2−	0.4−	960418	691	0.3−	0.5+
920603	809	0.2−	0.2−	960414	691	0.3+	0.1−				

1996 HR₂₄ = 1991 NW₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	293.69343		(2000.0)	P	Q
<i>n</i>	0.17357968	ω	226.13790	+0.66916204	+0.73879867
<i>a</i>	3.1827568	Ω	86.04334	−0.65673310	+0.63831112
<i>e</i>	0.1782031	<i>i</i>	4.59908	−0.34774100	+0.21618383
<i>P</i>	5.68	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

910715	809	0.8−	0.2+	960420	809	0.1+	1.1−	960522	809	0.1+	0.6−
910715	809	0.4−	0.2−	960420	809	0.8−	0.8−	960522	809	0.3−	0.8−
910715	809	0.3−	0.4−	960420	809	0.6−	2.1−	960522	809	0.6+	1.6−
910716	809	0.2+	0.5+	960421	809	0.5+	1.6+	960524	809	0.6+	0.2+
910716	809	0.4+	0.1+	960421	809	0.7+	1.1+	960524	809	0.4−	1.0+
910716	809	0.9+	0.2−	960421	809	0.1+	1.7+	960524	809	0.6−	1.4+

1996 HV₂₄ = 1990 EJ₁ = 1991 LL₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	157.11014		(2000.0)	P	Q
<i>n</i>	0.18700662	ω	209.88596	+0.37112289	-0.92482613
<i>a</i>	3.0285266	Ω	218.50180	+0.87632158	+0.37854321
<i>e</i>	0.0284846	<i>i</i>	7.70386	+0.30712912	+0.03743883
<i>P</i>	5.27	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

900224 809	0.1+	0.7-	910606 809	0.0	0.2-	960421 809	0.1-	0.0
900224 809	1.8-	0.1+	910606 809	0.5+	0.1+	960521 691	1.9-	0.6+
900224 809	0.7-	0.1-	910608 809	0.8-	0.1+	960521 691	1.7-	0.9+
900302 809	1.6+	0.4-	910608 809	0.1-	0.8-	960521 691	1.9-	1.2+
900302 809	1.3+	0.1-	910608 809	0.1-	0.3-	960522 809	(1.1+	3.9+)
900302 809	1.7+	1.1-	960420 809	1.2+	0.2-	960522 809	(0.4+	4.1+)
900304 809	0.2-	0.2+	960420 809	0.9+	0.5-	960522 809	(0.9+	3.2+)
900304 809	0.8-	0.9+	960420 809	1.3+	0.6-	960524 809	(0.1+	3.1+)
900304 809	1.1-	1.2+	960421 809	1.9+	0.2+	960524 809	(0.1+	3.1+)
910606 809	0.3+	0.6+	960421 809	0.5+	1.0-	960524 809	(0.3-	3.6+)

1996 HX₂₅ = 1978 EE₁ = 1979 HR = 1981 VV₂ = 1986 RM₁₇ = 1991 NE₅Id. K. Ichikawa; 1986 PQ₁ = 1979 HR (*MPC* 11148) is invalid

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Ichikawa

<i>M</i>	348.41205		(2000.0)	P	Q
<i>n</i>	0.17557034	ω	151.20097	-0.46999056	+0.88181111
<i>a</i>	3.1586532	Ω	90.74160	-0.81711880	-0.41796897
<i>e</i>	0.1207705	<i>i</i>	2.23312	-0.33380495	-0.21842873
<i>P</i>	5.61	<i>H</i>	12.7	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

780305 095	0.5+	1.5+	910710 809	1.5+	0.5-	960421 809	0.8+	0.1+
790419 807	0.4-	0.0	910711 809	1.3-	0.7+	960515 566	0.9-	2.5+
790426 807	0.9+	1.7-	910711 809	1.4-	1.0+	960515 566	0.3-	1.1-
790426 807	1.3-	0.5-	910711 809	1.0-	1.4+	960515 566	0.2-	2.5+
811103 033	0.4-	0.6+	960420 809	0.6+	0.7-	960515 566	0.3-	0.9-
811103 033	0.4-	0.2+	960420 809	0.4-	0.5-	960515 566	0.5-	2.5+
860912 095	0.8+	0.8-	960420 809	0.8-	0.9-	960515 566	0.7-	0.8-
910710 809	0.8+	0.5-	960421 809	2.1+	0.7-			
910710 809	1.1+	0.6-	960421 809	1.3+	0.1-			

1996 JF = 1982 KC₂

Id. S. Nakano

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	29.25315		(2000.0)	P	Q
<i>n</i>	0.28190930	ω	117.64005	-0.98426602	+0.15226652
<i>a</i>	2.3035436	Ω	71.23264	-0.17604771	-0.88841739
<i>e</i>	0.1402932	<i>i</i>	5.43252	+0.01508632	-0.43304670
<i>P</i>	3.50	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

820516 675	0.2-	0.5-	960512 367	0.1-	0.7-	960524 367	0.2-	0.6+
820516 675	0.5-	0.7-	960512 367	0.4-	0.4-	960524 367	0.2+	0.0
820517 675	(2.7+	0.2+)	960513 367	0.5-	0.3+	960605 900	0.2+	0.1+
820518 675	0.2+	0.1+	960513 367	0.8-	0.4+	960605 900	0.0	0.1-
960510 355	0.9+	0.7+	960516 367	0.0	0.3-	960615 566	0.2-	0.1+

960510 355	(0.4+	2.9+)	960516 367	0.0	0.0	960615 566	0.2-	0.3-
960510 897	0.3+	0.3+	960522 355	0.4+	0.6-	960615 566	0.2+	0.1+
960510 897	0.6+	0.6+	960522 355	0.0	0.2+			

1996 JH = 1979 SR₆ = 1979 TP = 1986 TC₉

Id. G. V. Williams, N. S. Chernykh (d)

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	285.26601		(2000.0)	P	Q
<i>n</i>	0.27951789	ω	108.31887	+0.80566327	+0.59144955
<i>a</i>	2.3166636	Ω	215.44228	-0.56275679	+0.74675301
<i>e</i>	0.1596437	<i>i</i>	3.27003	-0.18496348	+0.30421601
<i>P</i>	3.53	<i>H</i>	14.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

790923 095	1.5+	0.3-	960508 413	(6.5-	3.5+)	960515 566	0.5+	0.5-
791014 095	1.3-	0.5-	960508 413	0.2+	0.4-	960521 566	1.0+	0.3-
861002 095	0.2-	0.8+	960509 413	1.8-	1.7+	960521 566	0.6+	0.7-
960318 566	0.4+	0.2+	960509 413	2.6-	1.9+	960521 566	0.1+	0.7-
960318 566	0.0	0.5-	960515 566	0.7+	0.4-			
960318 566	0.5+	0.1-	960515 566	0.5+	0.3-			

1996 JK₁ = 1989 SS₇

Id. K. Ichikawa

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	306.90513		(2000.0)	P	Q
<i>n</i>	0.24002702	ω	57.48063	+0.20715147	+0.96592127
<i>a</i>	2.5642634	Ω	225.32272	-0.95475982	+0.16500919
<i>e</i>	0.0307779	<i>i</i>	12.60615	-0.21335876	+0.19941932
<i>P</i>	4.11	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

890927 675	0.2+	1.1+	960515 566	0.8+	1.6+	960521 566	0.2-	0.0
890928 675	0.8-	1.7-	960515 566	0.5-	0.4-	960521 566	0.3-	0.5-
890928 675	0.2+	1.2+	960516 566	0.2-	0.7-	960522 809	1.3+	0.5+
890929 675	0.9+	0.2+	960516 566	0.3-	1.1-	960522 809	0.7+	0.3+
890929 675	0.6-	0.8-	960516 566	0.3+	0.6-	960522 809	0.6+	0.5-
960515 566	0.8+	1.5+	960516 566	0.5-	0.3-	960524 809	0.2-	0.1-
960515 566	0.5-	0.7-	960516 566	0.6-	0.6-	960524 809	0.2-	0.7+
960515 566	0.6+	1.9+	960516 566	0.2-	0.3-	960524 809	0.4-	0.2+
960515 566	0.7-	0.7-	960521 566	0.4-	0.4-			

1996 JX₇ = 1990 DB₄

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	50.04680		(2000.0)	P	Q
<i>n</i>	0.18362807	ω	47.06012	-0.89175941	-0.45006862
<i>a</i>	3.0655613	Ω	106.14163	+0.39964019	-0.83197831
<i>e</i>	0.2136087	<i>i</i>	2.80098	+0.21225664	-0.32442308
<i>P</i>	5.37	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

900227 809	1.3-	0.4+	900301 809	2.2+	0.1+	960518 691	0.7+	1.7-
900227 809	0.6-	0.2+	960420 691	0.0	0.8+	960522 809	1.6-	0.7+
900227 809	0.0	0.1+	960420 691	0.0	0.7+	960522 809	0.6+	0.2+
900228 809	1.4-	0.1-	960512 691	0.9-	0.5-	960522 809	1.0+	1.1+
900228 809	1.0-	0.4-	960512 691	0.8-	0.5-	960524 809	0.7-	0.6+
900228 809	0.4-	0.6-	960512 691	0.7-	0.4-	960524 809	0.2-	0.6+

900301 809 1.0+ 0.0 960518 691 1.1+ 1.7- 960524 809 0.6+ 1.2+
 900301 809 1.6+ 0.2+ 960518 691 1.0+ 1.1-

1996 KE

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	349.79921	(2000.0)	P	Q
<i>n</i>	0.24035354	ω 197.77093	-0.29128629	+0.89275349
<i>a</i>	2.5619405	Ω 56.64213	-0.82013783	-0.04808226
<i>e</i>	0.5366095	<i>i</i> 24.30013	-0.49246952	-0.44797244
<i>P</i>	4.10	<i>H</i> 19.0	<i>G</i> 0.15	<i>U</i> 6

From 67 observations 1996 May 19–June 21, mean residual 0".65.

1996 KG

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	116.97521	(2000.0)	P	Q
<i>n</i>	0.28907787	ω 279.04406	-0.37017585	-0.92889497
<i>a</i>	2.2653022	Ω 192.69959	+0.87096575	-0.34287175
<i>e</i>	0.0535134	<i>i</i> 2.90320	+0.32309210	-0.13997535
<i>P</i>	3.41	<i>H</i> 15.0	<i>G</i> 0.15	<i>U</i> 5

From 17 observations 1996 Mar. 24–June 17, mean residual 0".66.

1996 KS = 1992 EQ₁₇ = 1993 PH₇

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	300.36804	(2000.0)	P	Q
<i>n</i>	0.28917763	ω 129.07347	+0.66913103	+0.74314153
<i>a</i>	2.2647812	Ω 182.92910	-0.69377792	+0.62367533
<i>e</i>	0.1606346	<i>i</i> 2.33345	-0.26633788	+0.24242473
<i>P</i>	3.41	<i>H</i> 15.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

920301 809 0.9+ 1.7- 930819 010 0.6+ 1.9- 960524 120 0.0 0.8+
 920303 809 0.8- 0.5- 930819 010 0.5+ 2.2- 960524 120 0.1- 0.9+
 920305 809 1.3- 0.9- 960522 120 1.5+ 0.0 960524 120 0.0 0.2-

920309 809 (2.4+ 3.9-) 960522 120 0.5+ 0.2- 960524 120 0.5+ 0.6+
 930815 010 0.2+ 1.1+ 960522 120 0.5+ 0.1+ 960605 120 0.5- 0.0
 930815 010 0.2- 0.9+ 960523 120 0.1- 0.3- 960605 120 0.8- 0.8-
 930815 010 0.2- 0.7+ 960523 120 0.5+ 0.3+ 960621 566 0.7- 0.8-
 930817 010 0.3- 1.4+ 960524 120 0.5+ 0.5+ 960621 566 1.1- 0.7-
 930819 010 0.3+ 1.9- 960524 120 0.2- 0.5+ 960621 566 0.7- 0.6-

1996 KO₁

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	356.57212	(2000.0)	P	Q
<i>n</i>	0.25551917	ω 20.32069	-0.99645945	+0.08034972
<i>a</i>	2.4595391	Ω 164.22713	-0.08405147	-0.94511653
<i>e</i>	0.1488436	<i>i</i> 5.22378	-0.00197918	-0.31669965
<i>P</i>	3.86	<i>H</i> 14.5	<i>G</i> 0.15	<i>U</i> 4

From 26 observations 1995 Dec. 20–1996 June 6, mean residual 0".58.

1996 KQ₁ = 1992 EK₁₈

Epoch 1996 Apr. 27.0 TT = JDT 2450200.5

Williams

<i>M</i>	349.87819	(2000.0)	P	Q
<i>n</i>	0.27671502	ω 74.76192	-0.30093081	+0.95362250
<i>a</i>	2.3322811	Ω 177.69211	-0.92627186	-0.29061645
<i>e</i>	0.1968567	<i>i</i> 9.56466	-0.22685037	-0.07839775
<i>P</i>	3.56	<i>H</i> 16.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

920303 809 0.4- 0.0 960520 327 0.1- 0.4- 960607 327 0.5+ 0.1-
 920305 809 0.2- 0.1- 960520 327 0.3- 0.7+ 960607 327 0.1+ 0.1+
 920308 809 0.6+ 0.1+ 960606 327 0.2- 0.5+ 960607 327 0.8+ 0.5-
 960519 327 0.3- 0.1+ 960606 327 0.3- 0.2+ 960607 327 0.2- 0.1-
 960519 327 0.1- 0.2+ 960606 327 0.1+ 0.2- 960607 327 0.1+ 0.4+
 960519 327 0.4+ 0.4- 960606 327 0.2+ 0.0 960607 327 0.2- 0.0
 960520 327 0.3+ 0.4- 960607 327 0.2+ 0.2- 960607 327 1.1- 0.1+

Object	<i>H</i>	Epoch	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	Obs.	Opp.	& Arc	rms	Perts	<i>U</i>	Computer	<i>MPC</i>	Object
1940 ED	13.0	960427	228.06994	54.18191	182.87276	3.97427	0.1507509	2.3317691	24	4	1983–1996	0.87	M-v	2	Marsden	26755	1940 ED
1955 UN ₁	13.5	960427	108.20583	328.15731	21.06181	10.84018	0.2621982	2.3526422	26	3	1955–1996	0.52	M-v	3	Marsden	27323	1955 UN ₁
1971 UN ₁	13.0	960427	131.83097	208.64171	187.38397	1.36270	0.2141220	3.1543444	32	7	1971–1996	0.90	M-v	1	Williams	27323	1971 UN ₁
1972 RU ₁	14.5	960427	312.43330	119.05919	209.28528	4.63555	0.1763160	2.2948090	27	6	1971–1996	0.77	M-v	2	Bardwell	25077	1972 RU ₁
1973 RF	12.5	960427	156.53908	0.96820	6.09078	15.83341	0.1410676	2.5832532	49	5	1973–1996	0.85	M-v	3	Williams	27323	1973 RF
1976 UR ₁₅	14.0	960427	199.64019	339.37130	49.68556	9.90639	0.0578946	2.6347959	20	3	1976–1996	0.75	M-v	4	Williams	27323	1976 UR ₁₅
1977 QQ ₅	15.0	960427	207.43395	247.76107	134.52093	25.19463	0.4662032	2.2255338	76	3	1977–1996	0.53	M-v	2	Williams	27323	1977 QQ ₅
1977 TD	15.0	960427	41.87915	73.26808	102.91804	31.61178	0.0886593	1.8111417	35	2	1977–1996	0.50	M-v	5	Williams	27301	1977 TD
1978 SE ₁	14.0	960427	140.73591	273.69008	84.03507	7.50778	0.1962680	2.5252430	22	5	1954–1996	0.96	M-v	3	Marsden	22823	1978 SE ₁
1978 VW ₈	13.0	960427	75.22005	338.46198	81.63250	2.55913	0.1590335	3.1005253	17	3	1978–1996	0.69	M-v	4	Williams	26913	1978 VW ₈
1979 MD ₂	14.0	960427	170.87304	247.91764	186.33509	3.37984	0.1811910	2.2989331	13	4	1979–1996	1.00	M-v	3	Williams	24758	1979 MD ₂
1979 MB ₄	16.0	960427	315.92410	83.69791	161.80994	5.26448	0.1101015	2.3159098	22	4	1979–1996	0.54	M-v	2	Williams	27118	1979 MB ₄
1979 SN ₄	13.0	960427	300.69003	163.89085	176.37980	12.52930	0.1757356	2.6771963	38	5	1978–1996	0.78	M-v	2	Williams	22073	1979 SN ₄
1979 TV ₂	14.5	960427	254.53885	195.18861	194.69283	2.22704	0.1423142	2.3115875	20	4	1958–1996	0.67	M-v	4	Marsden	24556	1979 TV ₂
1979 US	13.5	960427	209.94255	34.97036	8.56995	3.75323	0.1352115	2.7637877	40	7	1953–1996	0.82	M-v	1	Williams	25225	1979 US
1980 UC	12.5	960427	317.52414	227.54157	110.06729	2.68153	0.2229717	3.1416761	38	6	1980–1996	0.88	M-v	1	Marsden	25225	1980 UC
1981 EN	14.5	960427	69.27923	350.46113	164.20306	9.56855	0.1611326	2.3665662	64	4	1978–1996	0.72	M-v	2	Williams	23990	1981 EN
1981 EZ	15.0	960427	61.95854	92.50079	20.73917	1.24959	0.1762551	2.4079134	61	3	1951–1996	0.95	M-v	5	Williams	27303	1981 EZ
1981 EK ₂₃	15.5	960427	297.64165	129.31838	185.49672	3.06244	0.1843995	2.3596372	36	7	1964–1996	0.92	M-v	1	Williams	27323	1981 EK ₂₃

1981 EX ₂₅	15.5	960427	289.40185	130.00566	179.99722	4.08124	0.1139471	2.3716814	23	4	1981–1996	0.81	M-v	2	Williams	22949	1981 EX ₂₅
1981 EE ₂₈	13.5	960427	208.51000	352.63835	33.48945	2.38711	0.0778159	2.8392525	28	4	1954–1996	0.62	M-v	1	Williams	25211	1981 EE ₂₈
1981 EK ₃₅	14.0	960427	145.47466	79.30526	281.33277	0.81740	0.0997839	2.9935319	23	4	1978–1996	0.97	M-v	2	Williams	27323	1981 EK ₃₅
1981 FL	14.5	960427	55.49980	357.41559	184.19120	7.89470	0.1866490	2.3702609	23	7	1953–1996	0.96	M-v	2	Williams	23788	1981 FL
1981 TJ ₃	12.5	960427	196.80305	282.88329	112.86929	2.87928	0.2229581	3.1955310	34	3	1981–1996	0.87	M-v	4	Williams	27324	1981 TJ ₃
1982 DT ₆	12.0	960427	97.09666	18.41425	121.95400	13.56060	0.1033301	2.6786656	20	4	1982–1996	0.67	M-v	2	Bardwell	27324	1982 DT ₆
1982 UE ₇	13.0	960427	189.00419	222.54712	173.19106	1.31806	0.1872035	3.0851308	29	5	1982–1996	0.69	M-v	2	Marsden	25078	1982 UE ₇
1982 UJ ₇	12.5	960427	154.50696	327.81739	111.63561	2.55089	0.1501425	3.0976428	28	5	1957–1996	0.90	M-v	2	Williams	25438	1982 UJ ₇
1983 CH	13.5	960427	61.72511	343.11002	98.08725	5.97132	0.0951983	2.2054165	27	2	1983–1996	0.63	M-v	4	Marsden	26756	1983 CH
1983 RZ ₁	14.5	960427	335.23098	296.88738	16.03660	3.85821	0.1911336	2.2006598	23	5	1908–1996	1.11	M-v	2	Williams	24384	1983 RZ ₁
1984 EL	12.5	960427	46.13556	103.48228	57.83425	5.87284	0.0891213	3.1942303	16	4	1984–1996	1.03	M-v	3	Williams	27305	1984 EL
1984 SL ₃	12.5	960427	174.97399	331.57993	23.73255	6.73208	0.1997413	2.2405009	29	5	1983–1996	0.82	M-v	2	Williams	26923	1984 SL ₃
1984 UD	13.5	960427	179.78210	24.24004	27.60941	9.21589	0.2479325	2.7428991	23	3	1984–1996	1.00	M-v	4	Williams	22683	1984 UD
1985 HS ₁	13.5	960427	25.97876	31.63882	181.48073	23.23337	0.1984171	2.3238358	23	3	1985–1996	0.96	M-v	2	Bardwell	27324	1985 HS ₁
1985 RQ	15.0	960427	236.88713	329.73677	18.47382	6.38678	0.2966775	2.5215730	17	5	1973–1996	0.94	M-v	3	Marsden	22698	1985 RQ
1985 UC	13.5	960427	246.45732	294.71768	11.38622	16.60731	0.2345769	2.5774016	23	4	1985–1996	0.77	M-v	3	Williams	22698	1985 UC
1985 UH ₃	13.5	960427	306.97275	191.26368	147.52262	3.07164	0.2241339	2.4356751	28	8	1954–1996	0.70	M-v	1	Williams	25078	1985 UH ₃
1986 EQ ₂	13.0	960427	117.00589	224.55930	182.88647	1.64921	0.0902611	2.9209976	57	5	1986–1996	0.68	M-v	3	Williams	26924	1986 EQ ₂
1986 RK	14.0	960427	300.59871	88.28653	235.82557	7.56523	0.2028571	2.2861516	21	3	1986–1996	0.83	M-v	2	Williams	27324	1986 RK
1986 RS ₁	15.5	960427	295.80701	175.87230	163.63827	5.97714	0.1990144	2.2724545	30	5	1979–1996	0.77	M-v	1	Marsden	24911	1986 RS ₁
1986 TC	14.5	960427	268.59843	358.05445	349.85814	5.64403	0.1530293	2.3199752	28	4	1954–1996	0.77	M-v	2	Marsden	27324	1986 TC
1986 TR ₃	13.5	960427	320.04797	293.04975	8.75816	0.68816	0.1721730	3.1325156	32	6	1981–1996	0.74	M-v	2	Williams	27119	1986 TR ₃
1986 WO ₁	15.0	960427	220.04169	15.87352	14.08455	2.35298	0.2213160	2.3942968	21	4	1982–1996	0.99	M-v	2	Williams	24911	1986 WO ₁
1986 XF ₅	15.0	960427	218.86971	195.44585	184.02434	1.86647	0.1799848	2.4066335	19	4	1982–1996	0.83	M-v	2	Williams	25439	1986 XF ₅
1987 QF ₇	13.0	960427	310.46782	130.34281	231.32904	6.68778	0.2391353	2.7469993	33	4	1987–1996	0.77	M-v	1	Williams	24759	1987 QF ₇
1987 YL ₁	12.0	960427	320.93103	161.83472	141.54630	15.81681	0.1472435	3.1116656	33	5	1987–1996	0.72	M-v	1	Williams	25648	1987 YL ₁
1988 MJ	13.0	960427	293.82899	165.91188	140.52357	6.79292	0.1531879	2.5489254	19	5	1987–1996	0.65	M-v	1	Williams	27306	1988 MJ
1988 NU	14.5	960427	277.04126	95.82106	229.58379	4.69145	0.2100700	2.6375167	18	2	1988–1996	0.69	M-v	4	Williams	27306	1988 NU
1988 QU	13.0	960427	302.63660	149.35375	149.35584	15.25812	0.0333797	2.6597427	28	3	1988–1996	0.61	M-v	4	Williams	27324	1988 QU
1988 VT ₁	13.0	960427	120.78424	243.50434	176.98391	12.32715	0.2394807	3.1041556	21	3	1988–1996	0.80	M-v	3	Williams	27306	1988 VT ₁
1988 VN ₇	15.0	960427	64.96190	327.70640	62.35487	8.18323	0.1699923	2.2960858	21	3	1981–1995	0.63	M-v	4	Marsden	26419	1988 VN ₇
1989 CL ₃	12.5	960427	276.80834	147.24892	242.17619	6.81517	0.2244478	2.8098804	35	8	1955–1996	0.83	M-v	1	Williams	25439	1989 CL ₃
1989 FH	14.5	960427	20.68228	132.60858	82.45761	2.73041	0.0988733	2.2487869	26	4	1989–1996	0.93	M-v	2	Williams	27324	1989 FH
1989 GR ₄	15.0	960427	83.93302	302.20695	186.76732	4.08961	0.1132266	2.2663888	38	3	1989–1996	0.74	M-v	4	Williams	27324	1989 GR ₄
1989 JA	17.0	960427	319.41733	231.83930	61.60737	15.23234	0.4843520	1.7703105	102	3	1989–1996	0.86	M-v	1	Marsden	27324	1989 JA
1989 RC	18.5	960427	325.20955	181.11145	140.35484	7.37776	0.5140748	2.3128510	44	2	1989–1996	0.67	M-v	2	Marsden	27306	1989 RC
1989 RS ₁	18.0	960427	318.82067	180.82660	174.71131	7.17744	0.4814456	2.3047367	25	3	1982–1996	0.88	M-v	2	Williams	27307	1989 RS ₁
1989 UR	18.0	960427	189.51619	289.25780	234.62103	10.33663	0.3563659	1.0801833	14	1	34 days	0.88	M-v	7	Marsden	16434	1989 UR
1989 UX ₅	11.0	960427	154.70162	4.90674	77.13506	4.26644	0.0263044	5.0938738	26	6	1954–1996	0.70	M-v	1	Williams	23537	1989 UX ₅
1989 WF ₁	13.5	960427	169.65910	352.91007	61.05655	12.93034	0.2189027	2.6978447	18	2	1989–1996	0.94	M-v	5	Williams	27307	1989 WF ₁
1990 HA	16.0	960427	176.37494	307.93974	185.03546	3.88551	0.6941121	2.5756751	35	1	212 days	0.98	M-v	5	Williams	18820	1990 HA
1990 QC ₅	14.0	960427	311.51818	252.86814	12.95063	3.51764	0.1615957	2.2238747	25	3	1980–1996	0.65	M-v	3	Williams	27325	1990 QC ₅
1990 SG ₈	13.5	960427	107.78240	23.58310	91.27138	3.44871	0.1826526	2.3415354	35	5	1981–1996	0.78	M-v	1	Bardwell	27325	1990 SG ₈
1990 SK ₁₁	13.5	960427	219.07951	107.01082	271.33741	2.41706	0.1095888	2.2584517	18	5	1987–1996	0.86	M-v	3	Williams	23789	1990 SK ₁₁
1990 UK ₁	14.5	960427	242.57565	114.15212	254.78790	4.22775	0.1714963	2.2547027	27	6	1951–1996	0.82	M-v	2	Williams	22600	1990 UK ₁
1990 VB	16.0	960427	163.31331	102.21064	254.63191	14.56495	0.5279703	2.4427796	67	2	1990–1995	0.57	M-v	2	Marsden	24761	1990 VB
1990 VA ₃	13.5	960427	271.72513	2.03339	338.68410	1.89023	0.1977351	2.2605943	31	6	1951–1996	0.62	M-v	1	Williams	26189	1990 VA ₃
1990 VD ₇	13.5	960427	336.78604	280.35436	346.84580	3.42210	0.0036478	2.2906710	27	5	1969–1996	0.83	M-v	2	Williams	24761	1990 VD ₇
1990 WX ₁	15.0	960427	291.80137	137.13319	146.65398	6.78605	0.1067066	2.3929702	24	4	1990–1996	0.98	M-v	2	Williams	26757	1990 WX ₁
1991 AA ₁	13.0	960427	134.81541	302.66830	85.66760	4.81330	0.0943307	2.7597804	14	4	1979–1996	0.77	M-v	2	Williams	17832	1991 AA ₁
1991 BK	13.0	960427	86.18864	47.07957	67.70868	5.75009	0.2841217	2.6255205	22	3	1991–1996	0.72	M-v	2	Williams	25080	1991 BK
1991 BR	13.5	960427	33.91601	43.09444	176.69194	7.45462	0.2078485	2.5591299	20	5	1975–1996	0.81	M-v	1	Williams	24761	1991 BR

1991 CS	17.5	960427	206.45018	249.32331	156.92494	37.11743	0.1646795	1.1232246	38	2	1991–1996	0.86	M-v	3	Williams	27325	1991 CS
1991 DY	13.0	960427	53.35034	341.09737	189.01362	7.08082	0.1418525	2.6699052	19	3	1991–1996	0.82	M-v	4	Williams	27325	1991 DY
1991 EO ₁	13.5	960427	213.63096	278.05330	117.61201	3.72408	0.0881660	2.6370897	27	3	1991–1996	0.45	M-v	4	Williams	22814	1991 EO ₁
1991 GK ₄	13.5	960427	175.66306	171.29602	231.59572	1.12082	0.0789649	2.8326442	31	4	1991–1996	0.99	M-v	2	Williams	27325	1991 GK ₄
1991 PE	12.5	960427	316.92874	195.28792	121.71713	2.74844	0.2665549	3.0756500	35	5	1986–1996	0.84	M-v	2	Williams	27325	1991 PE
1991 PK ₈	12.0	960427	301.68534	184.61468	129.86068	13.02795	0.1208475	3.1763144	28	4	1983–1996	0.81	M-v	2	Williams	27325	1991 PK ₈
1991 PL ₁₇	14.5	960427	57.93250	68.65508	306.83884	8.20985	0.2385395	2.4240814	17	3	1989–1995	0.49	M-v	3	Marsden	27120	1991 PL ₁₇
1991 RB ₁₉	14.0	960427	27.46160	45.55658	334.92394	10.56764	0.1086366	2.5441080	18	3	1987–1995	0.88	M-v	4	Williams	27104	1991 RB ₁₉
1991 TA ₁	13.0	960427	257.24006	173.62374	204.86023	25.61343	0.0872098	1.9093044	34	4	1991–1996	0.79	M-v	2	Bardwell	25227	1991 TA ₁
1991 TG ₄	13.0	960427	137.50837	270.39898	222.72655	19.53679	0.1011553	1.9565606	27	4	1991–1996	0.69	M-v	2	Williams	25339	1991 TG ₄
1991 VH	17.0	960427	285.18929	207.04972	139.49381	13.91662	0.1438715	1.1366332	47	2	1991–1996	0.66	M-v	3	Williams	27325	1991 VH
1991 VM ₄	14.5	960427	77.57327	32.18038	27.41499	2.98276	0.1833895	2.3821440	21	6	1954–1996	0.70	M-v	2	Williams	27120	1991 VM ₄
1992 AA	16.5	960427	195.84043	354.49377	102.79531	8.29499	0.3897273	1.9824845	81	4	1981–1996	0.69	M-v	2	Williams	25538	1992 AA
1992 CC ₁	15.0	960427	310.93004	21.88937	349.30983	36.89191	0.3749494	1.3915523	89	3	1992–1996	0.62	M-v	3	Williams	27326	1992 CC ₁
1992 DC	17.5	960427	27.32221	151.98223	351.71091	10.29524	0.4609446	2.4794857	57	2	1992–1996	0.50	M-v	2	Williams	27326	1992 DC
1992 DN ₆	13.5	960427	265.13685	185.16619	136.96086	3.12453	0.2408427	2.3652557	12	3	1986–1996	0.46	M-v	4	Williams	27105	1992 DN ₆
1992 EB ₇	14.0	960427	236.47691	186.26262	91.16417	6.70703	0.0594649	2.6557241	22	3	1990–1996	0.71	M-v	3	Williams	27121	1992 EB ₇
1992 EP ₁₀	14.5	960427	334.27122	38.08541	163.13426	14.76953	0.0470385	2.5337552	24	2	1992–1996	0.39	M-v	4	Williams	27121	1992 EP ₁₀
1992 FE ₁	12.5	960427	140.91668	330.21311	51.04296	5.10285	0.1289463	2.6767330	45	3	1992–1996	0.60	M-v	3	Williams	27121	1992 FE ₁
1992 FL ₁	16.5	960427	4.80252	237.79927	317.69464	5.28808	0.4184154	2.5324499	103	2	1992–1996	0.55	M-v	1	Marsden	27326	1992 FL ₁
1992 FX ₁	13.5	960427	23.47600	43.86633	178.48502	7.54367	0.1479509	2.3145368	21	5	1985–1996	0.98	M-v	2	Williams	24107	1992 FX ₁
1992 HL	13.5	960427	324.28455	61.78247	187.43336	16.81280	0.2018108	2.6073965	29	4	1972–1996	0.66	M-v	2	Williams	27326	1992 HL
1992 HY	14.5	960427	91.57694	304.60899	192.68360	0.53237	0.0462449	2.4414912	16	4	1986–1996	0.47	M-v	1	Williams	24762	1992 HY
1992 HR ₄	14.5	960427	28.92102	130.87577	132.56219	5.40028	0.1543875	2.2834952	18	3	1985–1993	0.79	M-v	4	Marsden	21582	1992 HR ₄
1992 HY ₄	13.5	960427	220.80424	134.77485	285.54247	3.93879	0.1367730	2.2339139	32	9	1953–1996	0.80	M-v	2	Williams	25227	1992 HY ₄
1992 JA	13.0	960427	55.81663	326.73979	234.86723	24.08132	0.2020031	2.3452468	37	4	1954–1996	0.77	M-v	2	Williams	25340	1992 JA
1992 JB	18.0	960427	46.72381	306.74373	218.52794	16.06451	0.3597216	1.5565841	79	3	1992–1996	0.65	M-v	2	Williams	27326	1992 JB
1992 JC ₁	15.5	960427	169.69896	352.81051	61.84189	8.22424	0.1366035	2.4691328	16	2	1992–1996	0.50	M-v	5	Williams	27309	1992 JC ₁
1992 KD	16.0	960427	34.69589	355.40918	242.16844	28.95911	0.4340013	2.3409236	53	3	1992–1996	0.70	M-v	2	Williams	24743	1992 KD
1992 LC	15.5	960427	6.15340	89.64524	61.96014	17.84205	0.7047355	2.5185618	195	3	1992–1996	0.66	M-v	1	Marsden	27326	1992 LC
1992 LS	14.0	960427	305.76207	99.42160	203.64845	4.05260	0.1662016	2.5300571	24	2	1992–1996	0.72	M-v	5	Williams	27309	1992 LS
1992 OG ₂	13.5	960427	232.83602	280.54688	130.53119	5.24216	0.1338525	2.6413468	22	7	1954–1996	0.90	M-v	2	Williams	25227	1992 OG ₂
1992 OV ₆	13.5	960427	161.12551	240.70640	199.45513	1.49952	0.0347666	2.8773863	38	4	1990–1996	0.88	M-v	1	Williams	23134	1992 OV ₆
1992 QN	17.0	960427	36.33203	202.14518	356.08169	9.59206	0.3591429	1.1907818	120	3	1992–1996	0.58	M-v	3	Williams	27326	1992 QN
1992 RJ	12.5	960427	243.57979	222.62959	167.67882	9.50539	0.1644544	2.7834423	22	5	1990–1996	0.74	M-v	1	Williams	25340	1992 RJ
1992 SK	17.0	960427	297.51140	233.50739	9.05319	15.31999	0.3248343	1.2485324	73	4	1953–1996	0.74	M-v	3	Marsden	27326	1992 SK
1992 SL	17.5	960427	263.20296	344.49353	1.10838	8.59941	0.3340865	1.6414625	86	3	1992–1996	0.72	M-v	2	Williams	27326	1992 SL
1992 SU ₂₁	12.0	960427	112.98919	50.47995	17.28607	6.86132	0.2316705	3.9690984	24	5	1931–1996	0.59	M-v	1	Williams	26926	1992 SU ₂₁
1992 TC	18.0	960427	297.25252	275.38048	88.75822	7.08829	0.2922045	1.5658795	115	4	1990–1996	0.71	M-v	2	Williams	25538	1992 TC
1992 TX	12.5	960427	262.58676	354.07107	17.27090	1.86643	0.0874274	2.8820126	23	5	1987–1995	0.78	M-v	2	Williams	27105	1992 TX
1993 DJ	14.0	960427	2.75907	75.01945	141.62995	23.56597	0.0465495	1.9290275	19	2	1993–1996	0.89	M-v	5	Williams	27310	1993 DJ
1993 FZ ₇	15.5	960427	88.88967	12.78522	53.78636	4.11247	0.0325811	2.2254761	12	3	1978–1996	0.67	M-v	4	Williams	26421	1993 FZ ₇
1993 FD ₂₇	15.5	960427	295.99800	209.83474	44.66057	1.14818	0.1190834	2.1729416	16	3	1991–1996	0.54	M-v	5	Williams	27105	1993 FD ₂₇
1993 HS	14.0	960427	292.70315	245.72532	20.76593	2.75176	0.1218411	2.1810488	21	3	1991–1996	0.64	M-v	4	Williams	26903	1993 HS
1993 HO ₁	16.0	960427	71.05486	105.02934	22.90256	5.90509	0.4164970	1.9875332	41	4	1979–1996	0.46	M-v	2	Williams	27121	1993 HO ₁
1993 LC	12.5	960427	243.22637	36.15015	228.37651	12.29955	0.1302107	2.6318530	19	6	1963–1996	0.70	M-v	1	Williams	26759	1993 LC
1993 LZ ₁	13.5	960427	197.20937	86.99914	275.54160	5.75698	0.1277389	2.3811160	15	4	1979–1994	0.89	M-v	2	Williams	27311	1993 LZ ₁
1993 NO	14.5	960427	137.28869	80.33835	335.19314	0.54359	0.1252362	2.5325736	25	4	1990–1996	0.79	M-v	2	Williams	27326	1993 NO
1993 PE	14.5	960427	246.08229	77.11901	267.11027	3.92801	0.0998214	2.3809263	64	5	1955–1996	0.60	M-v	1	Marsden	27326	1993 PE
1993 RE	14.0	960427	214.95251	146.51127	256.62103	1.72796	0.1684368	2.4339273	30	5	1982–1996	0.77	M-v	2	Williams	25340	1993 RE
1993 TP ₂₆	13.5	960427	357.42995	68.12601	122.55533	3.32369	0.0998667	3.1555727	19	4	1977–1996	0.89	M-v	3	Williams	23125	1993 TP ₂₆
1993 TT ₂₆	15.0	960427	294.85653	139.82645	167.39059	2.32077	0.2070103	2.4274218	20	2	1993–1996	0.58	M-v	4	Williams	27312	1993 TT ₂₆

1993 TK ₃₉	13.5	960427	47.54387	84.09807	115.94440	5.73699	0.2090070	2.6429145	24	6	1970–1996	0.78	M-v	1	Williams	25069	1993 TK ₃₉
1993 UN	14.5	960427	341.77677	187.94774	120.41604	0.57328	0.1583492	2.1648466	37	3	1993–1996	0.59	M-v	3	Williams	24914	1993 UN
1993 UH ₁	14.0	960427	315.58759	105.10968	195.42553	22.91176	0.2347269	2.3261104	28	2	1993–1996	0.95	M-v	4	Williams	27313	1993 UH ₁
1993 VA	17.0	960427	171.62179	336.45259	133.25034	7.25899	0.3911839	1.3560236	74	3	1986–1996	0.67	M-v	1	Williams	26191	1993 VA
1993 VO	13.5	960427	229.29355	178.01168	208.02623	6.72348	0.2176611	2.4877861	42	3	1993–1996	0.67	M-v	3	Marsden	27326	1993 VO
1993 VX	12.0	960427	190.43086	336.16575	91.01004	7.89082	0.1450634	2.7836678	50	5	1955–1996	0.48	M-v	1	Williams	25441	1993 VX
1993 VK ₂	13.0	960427	282.76688	255.35885	81.66090	15.54445	0.1412859	2.5924930	56	3	1993–1996	0.47	M-v	3	Williams	27326	1993 VK ₂
1993 VJ ₅	14.5	960427	186.98962	341.08763	103.43764	4.08824	0.1167691	2.4960704	28	3	1989–1996	0.84	M-v	5	Marsden	24584	1993 VJ ₅
1993 XF	13.5	960427	228.87036	268.61253	115.32362	3.30367	0.0852053	2.7582378	30	5	1979–1996	0.69	M-v	1	Williams	25228	1993 XF
1993 XD ₁	13.0	960427	178.32663	188.22186	201.74888	1.41454	0.2409410	3.1736035	16	5	1953–1996	0.62	M-v	1	Williams	27121	1993 XD ₁
1993 XN ₂	16.5	960427	300.32071	312.85782	59.75289	25.38415	0.5352123	2.1182255	49	3	1993–1996	0.61	M-v	3	Williams	25217	1993 XN ₂
1993 YO	13.5	960427	50.73556	82.10949	95.93843	15.86952	0.0295661	3.1848244	26	3	1993–1996	0.46	M-v	3	Williams	27326	1993 YO
1994 AJ ₃	13.0	960427	75.07329	317.14224	161.82543	4.41073	0.1363576	3.9460012	30	3	1994–1996	0.73	M-v	3	Williams	27327	1994 AJ ₃
1994 AK ₁₅	13.0	960427	257.99499	95.01759	314.28871	7.34584	0.1348511	2.5922559	23	5	1955–1996	0.82	M-v	2	Williams	24119	1994 AK ₁₅
1994 CN ₂	16.5	960427	185.28293	248.12644	99.37726	1.43826	0.3949538	1.5730826	84	2	1994–1996	0.49	M-v	4	Marsden	27327	1994 CN ₂
1994 PA	14.5	960427	32.81091	235.13981	249.38836	6.11807	0.0276342	2.1810576	40	2	1994–1996	0.87	M-v	4	Williams	27121	1994 PA
1994 PC	17.0	960427	276.69686	256.53570	124.55991	9.45518	0.3171682	1.5685913	90	4	1982–1996	0.74	M-v	1	Williams	27327	1994 PC
1994 PK	14.5	960427	210.69936	100.36696	235.94028	19.26215	0.0856494	1.9427271	27	4	1951–1996	0.58	M-v	2	Williams	26759	1994 PK
1994 PM	17.5	960427	311.69998	303.41710	139.96545	17.97512	0.7527556	1.4786120	90	3	1994–1996	0.67	M-v	3	Williams	25070	1994 PM
1994 PC ₁	16.0	960427	165.58697	47.54581	117.98127	33.50129	0.3278600	1.3456523	42	5	1974–1996	0.54	M-v	3	Williams	25083	1994 PC ₁
1994 TW ₁	15.0	960427	112.50445	62.19998	3.61474	36.03783	0.5767181	2.5909064	119	3	1991–1996	0.71	M-v	1	Marsden	27327	1994 TW ₁
1994 TL ₃	15.0	960427	167.89228	168.44536	222.04210	9.27362	0.1137008	2.2756424	34	3	1980–1996	0.51	M-v	3	Marsden	27327	1994 TL ₃
1994 TB ₁₅	13.5	960427	127.32148	72.29583	326.33105	4.79371	0.2179088	2.5195257	27	5	1954–1996	0.64	M-v	3	Marsden	27122	1994 TB ₁₅
1994 UJ ₁	13.5	960427	151.93918	19.98276	348.01129	3.11182	0.1818560	2.5732367	14	3	1992–1996	0.60	M-v	5	Williams	27122	1994 UJ ₁
1994 UQ ₁₁	13.0	960427	75.88973	67.21473	21.66439	4.98444	0.0935751	2.7445473	23	4	1989–1996	0.73	M-v	3	Williams	24400	1994 UQ ₁₁
1994 VZ	14.5	960427	201.52958	113.48484	222.08930	5.88268	0.1512042	2.3194608	24	3	1993–1996	0.52	M-v	3	Williams	27107	1994 VZ
1994 VD ₂	13.5	960427	122.27728	352.38761	59.40264	8.83757	0.2208574	2.7403094	30	2	1994–1996	0.46	M-v	3	Williams	27107	1994 VD ₂
1994 VR ₆	13.5	960427	146.03905	280.89543	51.82762	30.33746	0.4257805	2.7382737	115	2	1994–1996	0.67	M-v	3	Marsden	27327	1994 VR ₆
1994 WD ₄	13.5	960427	133.52922	277.24553	162.60776	4.16853	0.1472653	2.2417930	20	4	1986–1996	1.00	M-v	2	Williams	27327	1994 WD ₄
1994 XC ₁	14.5	960427	13.83235	124.02611	91.71865	14.09069	0.1260408	2.5722807	33	2	1994–1996	0.56	M-v	3	Marsden	27327	1994 XC ₁
1994 XJ ₁	14.0	960427	197.84972	327.82953	61.70028	3.60202	0.1671188	2.2191869	28	4	1987–1996	0.67	M-v	2	Marsden	27327	1994 XJ ₁
1994 XS ₄	14.0	960427	324.60903	161.15545	105.74795	7.41939	0.1353340	2.4124106	31	2	1994–1996	0.49	M-v	4	Williams	27314	1994 XS ₄
1994 YS ₁	15.0	960427	223.31106	294.28090	74.33822	6.68930	0.1764830	2.1938721	16	4	1987–1996	0.61	M-v	2	Williams	24753	1994 YS ₁
1994 YW ₁	12.5	960427	310.10934	309.59741	302.31363	9.81875	0.0588993	3.0397343	17	4	1987–1996	0.82	M-v	2	Williams	27122	1994 YW ₁
1995 AL	13.5	960427	299.52322	193.30560	100.88044	7.04698	0.0965095	2.4621124	25	2	1995–1996	0.35	M-v	4	Williams	27314	1995 AL
1995 AM	16.5	960427	210.42648	257.45182	108.95598	4.78404	0.3599685	2.1567800	54	2	1994–1996	0.54	M-v	4	Williams	27314	1995 AM
1995 BU	13.0	960427	131.98565	344.00965	130.90544	22.24376	0.0291603	2.4294994	35	2	1995–1996	0.35	M-v	3	Williams	27314	1995 BU
1995 BA ₃	13.5	960427	114.05948	33.81831	74.38809	1.48882	0.1237480	2.7942486	21	5	1986–1996	0.64	M-v	1	Williams	25084	1995 BA ₃
1995 DB ₁	12.5	960427	145.61291	53.77079	30.69811	10.02082	0.0731539	3.0004888	67	3	1970–1996	0.48	M-v	3	Williams	27122	1995 DB ₁
1995 DK ₂	13.5	960427	65.35413	37.31804	79.55259	7.27267	0.1000987	3.1301529	46	2	1995–1996	0.45	M-v	3	Williams	27327	1995 DK ₂
1995 DL ₂	13.0	960427	301.66374	215.71812	97.25401	13.87957	0.2478539	2.5401380	40	2	1995–1996	0.47	M-v	3	Williams	27327	1995 DL ₂
1995 EB	13.0	960427	112.16690	327.79608	142.83537	9.94128	0.1712028	3.1324308	49	3	1984–1996	0.53	M-v	3	Williams	27327	1995 EB
1995 EC	12.5	960427	45.98573	141.04781	52.88554	1.91548	0.1235663	3.1524877	46	4	1984–1996	0.57	M-v	1	Williams	25433	1995 EC
1995 EL ₁	14.0	960427	341.12668	117.30746	171.02274	4.01113	0.2043636	3.0706473	30	3	1991–1996	0.41	M-v	4	Williams	25221	1995 EL ₁
1995 GH	14.0	960427	204.89208	235.00833	172.57828	4.84640	0.1227453	2.6680888	38	3	1980–1996	0.47	M-v	2	Williams	27327	1995 GH
1995 GO	9.0	960427	330.90449	289.97656	6.10760	17.62207	0.6221179	18.1333034	70	2	1995–1996	0.56	M-v	3	Marsden	27328	1995 GO
1995 QY ₂	13.5	960427	17.67714	266.30839	147.35954	20.43418	0.5725625	3.1196336	121	3	1984–1996	0.59	M-v	1	Marsden	27328	1995 QY ₂
1995 VY	13.0	960427	71.71015	288.99849	73.34596	3.79017	0.2666702	2.5696472	19	4	1958–1995	0.63	M-v	2	Marsden	26184	1995 VY
1995 VO ₁	12.5	960427	86.10772	217.02903	139.77376	2.73314	0.0824831	2.9150011	25	5	1980–1995	0.68	M-v	4	Marsden	26928	1995 VO ₁
1995 VU ₁₈	12.0	960427	253.38418	143.48539	117.31015	10.82753	0.0450690	3.0243470	29	2	1992–1996	0.48	M-v	4	Williams	27328	1995 VU ₁₈
1995 WU ₂	12.5	960427	4.19990	50.97789	40.15571	6.66224	0.0652539	3.0366787	22	2	1989–1996	0.55	M-v	4	Williams	27123	1995 WU ₂
1995 YA ₃	14.5	960427	87.70564	90.93151	266.49258	4.66091	0.5011921	2.1988434	127	2	1959–1996	0.48	M-v	3	Marsden	27328	1995 YA ₃

1996 AX ₁	16.5	960427	38.79465	149.33781	268.51660	10.66528	0.4316320	2.4614587	36	1	74 days	0.55	M-v	5	Marsden	27328	1996 AX ₁
1996 AD ₄	13.5	960427	210.49996	85.76051	221.73695	5.67229	0.1473502	2.3015955	23	4	1980–1996	0.83	M-v	2	Williams	27123	1996 AD ₄
1996 AF ₄	15.0	960427	54.62312	220.83248	215.55901	6.06287	0.2411698	2.6224877	14	2	1990–1996	0.78	M-v	5	Williams	27123	1996 AF ₄
1996 BA ₁	21.0	960427	28.71835	178.54298	321.52301	6.65002	0.3708866	1.9852055	76	1	67 days	0.55	M-v	5	Marsden	27328	1996 BA ₁
1996 BZ ₃	18.0	960427	30.38669	278.11340	178.54291	3.36964	0.5228011	2.6443179	93	1	108 days	0.53	M-v	4	Marsden	27328	1996 BZ ₃
1996 BL ₁₇	14.5	960427	345.95498	95.10375	82.55272	6.43837	0.0903747	2.2467354	37	3	1981–1996	0.62	M-v	2	Marsden	26908	1996 BL ₁₇
1996 DA	15.0	960427	301.16470	160.69870	97.78949	3.25856	0.1863599	2.3712035	21	4	1988–1996	0.71	M-v	2	Williams	27112	1996 DA
1996 DH	17.0	960427	254.99854	351.31508	309.40512	17.23144	0.2767998	1.5871230	78	1	112 days	0.54	M-v	4	Williams	27328	1996 DH
1996 DP	13.5	960427	319.00863	95.97397	134.03561	1.33972	0.1121219	2.5818934	16	2	1992–1996	0.73	M-v	5	Williams	27123	1996 DP
1996 DR	13.5	960427	330.36383	71.16451	155.14369	8.93335	0.1613431	2.2211334	24	1	99 days	0.40	M-v	4	Williams	27315	1996 DR
1996 DZ	13.5	960427	319.28569	141.09433	93.68059	2.13041	0.1626124	2.4385217	30	2	1985–1996	0.69	M-v	4	Williams	27113	1996 DZ
1996 DE ₂	15.5	960427	108.05229	268.34405	132.23281	2.86666	0.1699472	3.0828163	19	2	1994–1996	0.48	M-v	6	Marsden	27328	1996 DE ₂
1996 DL ₂	12.5	960427	228.80902	213.71172	97.65999	3.44644	0.0056726	2.8992533	19	2	1993–1996	0.76	M-v	4	Williams	27113	1996 DL ₂
1996 DD ₃	15.0	960427	37.90829	85.82509	42.77357	3.85679	0.1885555	2.4059447	26	1	97 days	0.55	M-v	4	Williams	27316	1996 DD ₃
1996 EJ	12.0	960427	5.30877	27.89522	150.39513	13.47974	0.0891597	2.6587406	14	4	1949–1996	0.44	M-v	1	Williams	27113	1996 EJ
1996 EN	16.5	960427	306.43454	125.05986	164.25171	37.95161	0.4309965	1.5063412	176	1	90 days	0.49	M-v	4	Williams	27328	1996 EN
1996 EV	14.5	960427	91.38089	264.96223	162.64045	12.23202	0.1332159	2.3372773	25	2	1994–1996	0.47	M-v	4	Williams	27114	1996 EV
1996 EY	14.0	960427	112.86844	101.59966	312.27094	1.64107	0.1894467	2.4381475	24	4	1960–1996	0.40	M-v	2	Williams	27316	1996 EY
1996 EW ₁	13.0	960427	187.70215	22.52251	330.49072	1.56451	0.0826134	3.0236326	25	4	1972–1996	0.74	M-v	2	Williams	27114	1996 EW ₁
1996 EW ₂	14.0	960427	263.47369	305.82707	334.61076	3.28435	0.1303107	2.2305437	29	3	1977–1996	0.95	M-v	3	Williams	27316	1996 EW ₂
1996 FO ₃	20.5	960427	48.96172	162.46051	333.74266	5.81482	0.2903077	1.4425694	33	1	89 days	0.48	M-v	4	Williams	27328	1996 FO ₃
1996 FQ ₃	21.0	960427	357.81525	79.52316	148.52039	1.06578	0.4709985	2.0314412	94	1	87 days	0.53	M-v	5	Williams	27316	1996 FQ ₃
1996 FR ₃	17.0	960427	40.34381	34.96039	28.72448	8.31340	0.7954583	2.1653399	104	1	87 days	0.58	M-v	5	Marsden	27317	1996 FR ₃
1996 FO ₅	14.0	960427	31.19776	117.77730	20.75877	8.89709	0.1408083	2.3664921	53	2	1978–1996	0.40	M-v	3	Williams	27317	1996 FO ₅
1996 GR	15.0	960427	22.81209	85.32123	97.65378	2.69094	0.1528006	2.2989396	23	3	1993–1996	0.54	M-v	3	Williams	27328	1996 GR
1996 GD ₁	21.0	960427	286.86178	293.45250	38.23051	18.35962	0.3520769	1.1849314	44	1	55 days	0.67	M-v	7	Williams	27317	1996 GD ₁
1996 GR ₂₀	13.5	960427	337.98370	168.49839	79.85000	3.02286	0.1778745	3.1881656	15	3	1991–1996	0.72	M-v	5	Williams	27317	1996 GR ₂₀
1996 HB	12.5	960427	120.53384	173.24602	210.71168	8.69682	0.2117390	2.6984925	27	3	1993–1996	0.75	M-v	3	Williams	27318	1996 HB
1996 HN	21.5	960427	354.89494	24.94316	203.22810	8.62411	0.4133606	2.2011932	32	1	63 days	0.70	M-v	5	Marsden	27318	1996 HN
1996 HR	14.0	960427	151.09350	345.78192	81.85647	6.02940	0.0973875	2.7312166	28	3	1962–1996	0.62	M-v	4	Williams	27318	1996 HR
1996 HW	13.0	960427	288.40042	244.45798	26.25041	15.02219	0.0383472	2.5677347	21	2	1977–1996	0.69	M-v	4	Williams	27318	1996 HW
1996 HD ₁	14.5	960427	307.02773	210.40749	80.91859	6.76887	0.1950367	2.2779885	23	2	1989–1996	0.39	M-v	4	Williams	27328	1996 HD ₁
1996 HW ₁	15.5	960427	277.61137	176.74775	177.27088	8.42082	0.4488003	2.0465162	114	1	59 days	0.50	M-v	4	Williams	27318	1996 HW ₁
1996 HD ₂₁	14.0	960427	324.44947	215.66354	60.95714	4.46077	0.2198520	2.5944960	25	5	1976–1996	0.73	M-v	2	Williams	27319	1996 HD ₂₁
1996 JG	19.5	960427	328.89047	279.64067	53.39385	5.32985	0.6631559	1.8141272	251	1	18 days	0.73	M-v	6	Marsden	27319	1996 JG
1996 JK	11.5	960427	238.86172	259.02734	96.79562	10.82868	0.1012751	2.9987170	19	3	1984–1996	0.76	M-v	3	Williams	27319	1996 JK
1996 JY	15.0	960427	330.23356	102.30771	185.53146	10.04009	0.2434186	2.4102759	31	2	1989–1996	0.41	M-v	3	Williams	27319	1996 JY
1996 JA ₁	21.0	960427	344.12591	245.94139	58.75786	22.16714	0.6964041	2.5255896	337	1	5 days	0.74	M-v	4	Williams	27320	1996 JA ₁
1996 JD ₁	15.5	960427	309.14158	121.81086	165.26417	3.72342	0.1334942	2.2641816	15	2	1989–1996	0.60	M-v	5	Williams	27320	1996 JD ₁
1996 JR ₁	14.5	960427	292.18621	251.74956	67.72938	23.29718	0.2279847	2.2854637	16	2	1989–1996	0.50	M-v	4	Williams	27320	1996 JR ₁
2532 P-L	13.0	960427	222.23267	131.30583	189.21242	8.56768	0.2608292	3.0816798	18	4	1960–1993	0.59	M-v	1	Marsden	21977	2532 P-L
2620 P-L	14.0	960427	29.80588	162.30695	29.50648	1.64124	0.1125729	2.5797232	16	3	1960–1996	0.71	M-v	5	Williams	25336	2620 P-L
4110 P-L	15.5	960427	283.20529	119.29420	196.71465	3.01945	0.1167077	2.2308837	26	2	1960–1996	0.68	M-v	5	Williams	27321	4110 P-L
4113 P-L	14.5	960427	35.04761	285.18696	204.25891	1.90138	0.1390089	2.4292851	42	6	1949–1996	0.77	M-v	1	Williams	22086	4113 P-L
4581 P-L	14.0	960427	208.44414	334.04695	54.74777	2.82517	0.1264301	2.2376805	21	5	1960–1996	0.93	M-v	2	Williams	23791	4581 P-L
4848 P-L	15.0	960427	331.45437	83.66502	173.52069	2.69864	0.1492319	2.3838628	20	4	1960–1996	0.80	M-v	2	Williams	27328	4848 P-L
6085 P-L	15.0	960427	301.37144	120.03730	198.06598	1.77717	0.2240257	2.3694156	26	3	1960–1996	0.65	M-v	4	Williams	25085	6085 P-L
7581 P-L	15.0	960427	239.31200	306.56655	35.41788	5.52007	0.1067968	2.2391696	12	5	1960–1996	0.77	M-v	2	Williams	18831	7581 P-L
7639 P-L	15.0	960427	50.19799	78.54080	93.30204	4.38989	0.1808828	2.5791461	13	5	1960–1996	0.68	M-v	1	Williams	18131	7639 P-L
1083 T-2	14.5	960427	38.06939	119.06887	0.20930	2.99581	0.1964852	2.6043326	39	3	1971–1996	0.76	M-v	3	Williams	27123	1083 T-2
2116 T-2	15.0	960427	83.75873	63.18307	53.14140	0.38306	0.1497353	2.2959989	21	3	1973–1996	0.99	M-v	5	Williams	27328	2116 T-2
3181 T-2	14.5	960427	199.44079	299.77785	95.42215	3.37078	0.0329490	2.8714904	29	5	1971–1996	0.95	M-v	2	Williams	24764	3181 T-2

2078 T-3	12.5	960427	349.10481	227.76909	344.34618	7.26333	0.1442930	2.5658008	31	5	1977–1996	0.76	M-v	2	Williams	26929	2078 T-3
3176 T-3	13.0	960427	49.21664	126.44847	50.55316	0.43130	0.0958763	3.0102140	22	4	1977–1996	0.76	M-v	1	Williams	25085	3176 T-3
4086 T-3	16.5	960427	289.17151	205.80541	111.94414	3.73794	0.1877595	2.1996915	37	6	1954–1996	0.77	M-v	1	Williams	25085	4086 T-3
4313 T-3	14.5	960427	177.43626	303.36294	116.82691	2.95217	0.1266742	2.2274138	25	6	1977–1996	0.94	M-v	2	Williams	24764	4313 T-3
5192 T-3	13.5	960427	151.25830	6.31290	69.01163	11.27572	0.0538048	3.0087357	33	5	1977–1996	0.82	M-v	2	Williams	27329	5192 T-3

NEW NAMES OF MINOR PLANETS

(3602) Lazzaro = 1981 DQ₂

Discovered 1981 Feb. 28 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Daniela Lazzaro (b.1956), an expert on the dynamics of planetary satellites at the Observatório Nacional, Rio de Janeiro. She has worked on the dynamics of the β Pictoris system, and in 1993 she began working on the physical properties of minor planets and comets. Lazzaro is playing an important role in developing a research group of planetary scientists in Brazil. Name suggested and citation provided by M. A. Barucci.

(3805) Goldreich = 1981 DK₃

Discovered 1981 Feb. 28 by S. J. Bus at Siding Spring in the course of the U. K. Schmidt-Caltech Asteroid Survey.

Named in honor of Peter Goldreich (b. 1939), of the California Institute of Technology. Goldreich and his students have contributed to a remarkably broad range of topics in planetary science and astrophysics. Goldreich has written influential and much-quoted papers on polar wandering, the origin of the moon, solar oscillations, the cause of radio bursts from Jupiter, tidal evolution of satellite orbits and planetary spins, planetary rings, the formation of the solar system, instabilities in rotating stars, the origin of planetary nebulae, pulsar magnetospheres, accretion disks, astrophysical masers, spiral structure in galaxies and galaxy formation. Citation provided by S. D. Tremaine.

(3806) Tremaine = 1981 EW₃₂

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Scott D. Tremaine (b. 1950). Tremaine has made seminal contributions to solar-system and galactic dynamics. He is co-author with James Binney of the leading monograph on galactic dynamics. Since 1985 Tremaine has been director of the Canadian Institute for Theoretical Astrophysics in Toronto, and the success of that organization owes much to his vision and leadership. Citation provided by P. M. Goldreich following a suggestion by the discoverer and A. W. Harris.

(4020) Dominique = 1981 ET₃₈

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Dominique Bockelée-Morvan (b. 1957), researcher at the Observatoire de Paris. Bockelée-Morvan has developed excitation models for cometary parent molecules with a view to preparing and interpreting radio and infrared observations, both from space and the ground. She has been involved in the identification of new cometary species and has contributed to a better understanding of the origin of the 3.4- μ m band observed in comets. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(4052) Crovisier = 1981 DP₂

Discovered 1981 Feb. 28 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Jacques Crovisier (b. 1948), an astronomer at Paris-Meudon Observatory. Crovisier has observed the OH lines of more than 40 comets using the Nançay radio telescope, as well as millimetric molecular lines of a number of comets using the IRAM telescope. He was co-investigator for the infrared spectrometer on the VEGA mission to comet 1P/Halley and is currently involved in several cometary observation programs with ISO. Crovisier is an expert in modeling molecular processes in comets and especially in molecular spectra at radio and infrared wavelengths. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(4111) Lamy = 1981 EN₁₂

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Philippe Lamy, since 1973 a staff scientist at the Laboratoire d'Astronomie Spatiale, Marseilles. Lamy has been involved in studies of solar-system dust for more than 20 years. He has specialized in circumsolar, interplanetary and cometary dust, particularly in their optical and light-scattering properties. He is currently studying cometary nuclei using HST and ISO and is involved in a number of space missions (SOHO, Cassini and Rosetta). Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(4240) Grün = 1981 EY₂₀

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

Named in honor of Eberhard Grün (b. 1942), a physicist at the Max-Planck-Institut für Kernphysik, Heidelberg. Starting with the Helios missions, Grün has been responsible for dust collectors on a number of interplanetary spacecraft, including Giotto, Ulysses, Galileo and Cassini. He has also interpreted the data collected and determined the dynamical properties of dust particles. In addition to his research activities, Grün is a professor at the University of Heidelberg, where he passes on to students his knowledge and long experience in space missions. Citation provided by H. Scholl following a suggestion by E. Bowell.

(4275) Bogustafson = 1981 EW₁₄

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of Bo Å. S. Gustafson (b. 1953) of the University of Florida, Gainesville. Gustafson has specialized in studying the formation, evolution and fate of small particles in the solar system. Along with J. M. Greenberg, his name is associated with the "bird's nest" model of cometary grains as very porous aggregates. His work concerns both dynamics and physics, including optical properties in particular. Since 1994 he has led the Laboratory for Astrophysics in Gainesville, pursuing microwave simulation of light scattering. Citation provided by H. Rickman following a suggestion by E. Bowell.

(4322) Billjackson = 1981 EE₃₇

Discovered 1981 Mar. 11 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Named in honor of William M. Jackson (b.1936) of the Department of Chemistry, University of California at Davis, for his contributions to the study of the chemistry of comets. His laboratory studies of photodissociation processes have been important in understanding the processes in cometary comae and in understanding possible parent molecules. Citation provided by M. F. A'Hearn following a suggestion by E. Bowell.

(4367) Meech = 1981 EE₄₃

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

Named in honor of Karen J. Meech (b.1959) of the Institute for Astronomy of the University of Hawaii for her pioneering studies of comets very far from the sun. Her work following new and long-period comets to great distance has been a major factor in changing our ideas about water as the predominant driver of cometary activity in most comets. Meech's studies of (2060) = 95P/Chiron have likewise been critical in changing our understanding of the nature of the cometary coma. Citation provided by M. F. A'Hearn following a suggestion by E. Bowell.

(5175) Ables = 1988 VS₄

Discovered 1988 Nov. 4 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Named in honor of Harold D. Ables (b.1938), an astronomer and former director at the U.S. Naval Observatory's Flagstaff Station. Ables led the Flagstaff Station in its development of CCD capabilities for astrometry and spearheaded the transition from photographic to CCD techniques in parallax determinations. Name proposed by the discoverers following a suggestion by the JPL ephemeris group.

(5211) Stevenson = 1989 NX

Discovered 1989 July 8 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Named in honor of David J. Stevenson (b.1948) of the California Institute of Technology. A citizen of New Zealand, Stevenson displays scientific breadth and depth to an unusual degree; his research interests span much of theoretical geophysics and planetary science. Stevenson's contributions include novel insights into our understanding of planetary interiors and the origin of planetary magnetic fields. Citation provided by P. M. Goldreich following a suggestion by the discoverers and A. W. Harris.

(5235) Jean-Loup = 1990 SA₁

Discovered 1990 Sept. 16 by H. E. Holt at Palomar.

Named in honor of Jean-Loup Bertaux (b.1942), French planetary scientist and head of the Department of Solar System Studies at the Service d'Aéronomie of the Centre National de Recherche Spatiale. Since 1964 Bertaux has played a crucial role in space-mission exploration of the solar system, acting in collaboration with his American and Russian colleagues. He was the first to map a hydrogen cloud around a comet, and in 1975 he discovered the interstellar wind in the solar system. Bertaux has been involved in several experiments on the Vega mission to comet 1P/Halley and in other missions to study Venus, Mars, the earth and the sun. Name suggested and citation provided by M. A. Barucci.

(5430) Luu = 1988 JA₁

Discovered 1988 May 12 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Named in honor of Jane X. Luu (b.1963) for her research on the small bodies of the solar system. Luu is best known for her work with David Jewitt in discovering the first and subsequent members of the Kuiper belt, as well as in following up with physical studies of those bodies. She has also contributed the most stringent upper limits on the existence of dusty comae around minor planets that might be dormant or extinct comets. Citation provided by M. F. A'Hearn following a suggestion by E. Bowell and endorsed by the discoverers.

(5442) Drossart = 1991 NH₁

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

Named in honor of Pierre Drossart (b.1956), researcher of the CNRS at Paris-Meudon Observatory. Drossart is a specialist on the atmospheres of the giant planets and has worked on the interpretation of the infrared spectra of Jupiter from Voyager and groundbased observations (Jupiter H₂O measurements, first detection of H₃⁺ on Jupiter, observations of aurorae, etc.). He has been involved as a co-investigator in several space-mission imaging spectrometers used to study Mars and the giant planets. Name suggested and citation provided by M. A. Barucci.

(5443) Encrenaz = 1991 NX₁

Discovered 1991 July 14 by H. E. Holt at Palomar.

Named in honor of Thérèse Encrenaz (b.1946), director of the Department of Space Research at the Paris Observatory. Encrenaz is an expert on planetary atmospheres, in particular the study of the chemical composition of planetary and cometary atmospheres, mostly by means of infrared and millimeter spectroscopy. Her main achievements include determining abundance ratios in the giant planets, the detection of several planetary minor species and the detection of parent molecules in comet 1P/Halley. She has been a co-investigator on several space missions, and she is Mission Scientist on the ISO mission. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(5444) Gautier = 1991 PM₈

Discovered 1991 Aug. 5 by H. E. Holt at Palomar.

Named in honor of Daniel Gautier (b.1936), senior scientist in the Department of Space Research at the Paris Observatory. Gautier has played an important role in the development of European planetary space research. His work concerns the origin of the solar system through the study of planetary atmospheres. He has played a particularly crucial role in promoting planetary science in France, and his enthusiasm has contributed much to the French planetary community's present-day level of excellence. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(5485) Kaula = 1991 RQ₂₁

Discovered 1991 Sept. 11 by H. E. Holt at Palomar.

Named in honor of William M. Kaula (b.1926), professor of earth and space science at the University of California at Los Angeles. Kaula pioneered the use of artificial satellites in geodesy, producing global gravity maps of the earth, the moon, Venus and Mars. He has used the gravity, cratering record and surface topography of Venus to infer current and historical tectonics and properties of the interior. He also played an active role in establishing the Apollo Lunar Laser Ranging Experiment and has had a longstanding and wide-ranging interest in the origin and evolution of the solar system. Name suggested and citation prepared by A. W. Harris, with help from S. J. Peale.

(5524) Lecacheux = 1991 RA₃₀

Discovered 1991 Sept. 15 by H. E. Holt at Palomar.

Named in honor of Jean Lecacheux, a planetary scientist at Paris Observatory. Lecacheux is one of the most assiduous observers of solar system objects. He discovered the Saturnian satellite Helène. At Pic du Midi Observatory he developed a planetary observational station with which he fruitfully imaged Venus, Jupiter, Saturn, the jovian impacts of comet D/1993 F2, as well as other comets and minor planets. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(5596) Morbidelli = 1991 PQ₁₀

Discovered 1991 Aug. 7 by H. E. Holt at Palomar.

Named in honor of the Alessandro Morbidelli (b. 1966). From Cuneo, in extreme western Italy, he joined the solar system dynamics group in Nice (50 km to the south) as an H. Poincaré postdoctoral fellow and became a permanent staff member in 1993. Morbidelli's main interests are the theory of dynamical systems and resonances in the solar system. For his pioneering work on the overlapping of mean-motion and secular resonances, Morbidelli was awarded the bronze medal of the CNRS in 1995. Name proposed and citation provided by H. Scholl.

(5598) Carlmurray = 1991 PN₁₈

Discovered 1991 Aug. 8 by H. E. Holt at Palomar.

Named in honor of Carl Desmond Murray (b. 1955), of Queen Mary and Westfield College, London, in recognition of his immense contribution to our understanding of the dynamics of the minor bodies of the solar system. In particular, he has investigated the effects of various resonances on a number of sub-systems within the solar system; for example, the Kirkwood gaps and the interrelationships between ring structures and small satellites around the giant planets. Citation prepared by I. P. Williams.

(5643) Roques = 1990 QC₂

Discovered 1990 Aug. 22 by H. E. Holt at Palomar.

Named in honor of Françoise Roques (b. 1956) for her work on the dynamics of planetary and circumstellar disks. Roques has numerically explored the interaction of circumstellar dust disks with embedded planets and has applied her work both to the β Pictoris system and to binary stars. She has also observed stellar occultations by the giant planets with the principal goal of analyzing the dynamics of the planetary atmospheres. Citation provided by M. A. Barucci following a suggestion by E. Bowell.

(5720) Halweaver = 1984 FN

Discovered 1984 Mar. 29 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Named in honor of Harold A. Weaver (b. 1953) for his work on the chemical composition of comets and for pioneering the use of the Hubble Space Telescope for cometary studies. His combination of infrared and ultraviolet spectroscopy has demonstrated the way in which different wavelength regimes must be combined to obtain a proper picture of the composition of comets. Citation provided by M. F. A'Hearn following a suggestion by E. Bowell and endorsed by the discoverers.

(5767) Moldun = 1986 RV₂

Discovered 1986 Sept. 6 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named for the town of Meudon, Hauts-de-Seine, location of the Astrophysics Section of the Paris Observatory, where the discoverer had the pleasure of working for about five years. Moldun is the old Gaelic form of the name and means "sand hill". Meudon has in the past been home to Auguste Rodin, Jean Arp, Richard Wagner,

Marcel Dupré and Georges Enescu. Proposed by the discoverer following suggestions by M. A. Barucci and M. Fulchignoni.

(5768) Pittich = 1986 TN₁

Discovered 1986 Oct. 4 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Eduard M. Pittich (b. 1940) of the Astronomical Institute of the Slovak Academy of Sciences, Bratislava. Pittich has worked on the dynamics and evolution of comets, and also on the motions of dust particles in heliocentric orbits, as influenced by sunlight. He participated in setting up the Astronomical and Geophysical Observatory of the Comenius University in Modra-Piesky and has been active in the popularization of astronomy as a successful book author. Citation provided by H. Rickman.

(5951) Alicemonet = 1986 TZ₁

Discovered 1986 Oct. 7 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Alice K. (Babcock) Monet (b. 1954), an astronomer at the U.S. Naval Observatory's Flagstaff Station and former chair of the Division on Dynamical Astronomy of the American Astronomical Society. Monet has made valuable astrometric observations of solar-system bodies in support of NASA's Galileo and Near Earth Asteroid Rendezvous (NEAR) missions. Using the 0.20-m transit telescope in an autonomous operating mode, she has generated, in part in collaboration with the discoverer, accurate astrometric data for many asteroids and comets. Name proposed by the discoverer following a suggestion by the JPL ephemeris group.

(5952) Davemonet = 1987 EV

Discovered 1987 Mar. 4 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of David G. Monet (b. 1951), an astronomer at the U.S. Naval Observatory's Flagstaff Station. Monet received the USNO's Newcomb Award for his development of a program of high-precision differential CCD astrometry, which was implemented on the 1.55-m astrometric reflector. Monet is also the principal investigator for the Precision Measuring Microdensitometer (PMM) project. Over the years, he has been extremely generous with technical advice to the discoverer. Name proposed by the discoverer following a suggestion by the JPL ephemeris group.

(5976) Kalatajean = 1992 SR₂

Discovered 1992 Sept. 25 at the Oak Ridge Observatory.

Named in honor of Jean Marie Kalata, a social science analyst in the Institutional Studies Office of the Smithsonian Institution. Raised in New Jersey, she lives in Alexandria, Virginia, and among other interests sings with the Congressional Chorus. She served as a volunteer with the Christian Appalachian Project in Kentucky for 18 months. Named as part of the Great Smithsonian Giveaway on the occasion of the sesquicentennial of the Smithsonian Institution.

(5996) Julioangel = 1983 NR

Discovered 1983 July 11 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Julio Angel Fernández (b. 1946) of the Universidad de la República, Montevideo. Fernández is a noted dynamicist who has worked on the evolution of comet orbits and planetesimal scattering in the outer solar system, including the formation of the Oort Cloud. His work has led to some of the first clear indications for the existence of the transneptunian belt. Since 1985 he has contributed to the reestablishment of Uruguayan astronomy by educating a vigorous

group of young planetary scientists and dynamicists. Citation provided by H. Rickman.

(6011) Tozzi = 1990 QU₅

Discovered 1990 Aug. 29 by H. E. Holt at Palomar.

Named in honor of Gian Paolo Tozzi (b.1949) of the Arcetri Astrophysical Observatory. Tozzi's research, primarily in cometary physics, is focused on the study of dust in comae and on the problem of atomic carbon production. Part of his activity has concerned infrared observations of asteroids. Citation prepared by M. DiMartino.

(6069) Cevolani = 1991 PW₁₇

Discovered 1991 Aug. 8 by H. E. Holt at Palomar.

Named in honor of Giordano Cevolani (b.1945), researcher of the Italian National Research Council (CNR) in Bologna. His main fields of interest are the physics of the earth's atmosphere, astronomy of minor bodies and space science. His scientific activity mainly concerns radar observation of meteors, the phenomena connected with their interaction with the atmosphere, and study of the wind structure (prevailing components; gravity, tidal and planetary waves) in the mesosphere and in the lower troposphere of the polar regions (katabatic winds). Name suggested and citation prepared by M. DiMartino.

(6115) Martinduncan = 1984 SR₂

Discovered 1984 Sept. 25 by B. A. Skiff at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Martin J. Duncan (b.1950) of Queen's University, Kingston, Ontario. Duncan has made several important contributions to the understanding of the origin and dynamical evolution of small bodies in the solar system, particularly comets and the likelihood that they originated in the Kuiper Belt. He has been involved in the development of two important numerical algorithms that have led to orbital integrations of unprecedented duration. Citation provided by H. Levison.

(6122) Henrard = 1987 SW₁

Discovered 1987 Sept. 21 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Jacques Henrard (b.1940), professor of mathematics at the University of Namur. Henrard has applied algorithms based on Hamiltonian and Lie formalisms, particularly to the motions of the moon, the Galilean satellites of Jupiter and artificial satellites. With his celestial mechanics research group, which he formed in 1971, Henrard extended the adiabatic-invariant and action-angle theory and introduced it as a practical tool. He has also worked on the theory of slow chaotic motion and has been intensively involved in modeling mean-motion resonances in the asteroid belt. Since 1989 he has been editor-in-chief of the journal *Celestial Mechanics*. Citation provided by A. Lemaître.

(6131) Towen = 1990 OO₃

Discovered 1990 July 27 by H. E. Holt at Palomar.

Named in honor of Tobias C. (Toby) Owen (b.1936) of the Institute for Astronomy of the University of Hawaii. Known for his broad work in planetary science, Owen has productively used chemical ratios and isotopic ratios from planetary atmospheres, from meteorites and from comets to understand the early solar system and the processes of formation of comets and planetary atmospheres. He has also played an important role in searching for and identifying new species in reflection spectra of ices on planetary surfaces. Citation provided by M. F. A'Hearn following a suggestion by D. Morrison.

(6132) Danielson = 1990 QY₃

Discovered 1990 Aug. 22 by H. E. Holt at Palomar.

Named in honor of G. Edward Danielson (b.1939) of the Division of Geological and Planetary Sciences at California Institute of Technology. After working in industry in high-energy laser research, Danielson came to the Jet Propulsion Laboratory and Caltech, where he has been involved since 1967 in the design, calibration, testing and data analysis of remote-sensing imagers. He has worked on numerous space missions, including Voyager, Pioneer Venus, Mariner Venus Mercury, the Hubble Space Telescope and Mars Observer. In 1982 Danielson was co-recoverer of comet 1P/Halley. Name suggested by A. W. Harris and citation provided by W. A. Baum.

(6135) Billowen = 1990 RD₉

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

Named in honor of William Mann Owen, Jr. (b.1954), an astronomer at the Jet Propulsion Laboratory. Owen developed the initial orbits for the small satellites of Saturn and Uranus discovered during the Voyager space mission. He also participated in the first determination of the mass ratio of Pluto and Charon using the Hubble Space Telescope. Using his extensive knowledge of astrometry, Owen played a significant role in reducing the ephemeris uncertainties for some flight project target bodies, including (951) Gaspra and (243) Ida. Name proposed by the discoverer following a suggestion by the JPL ephemeris group.

(6151) Viget = 1987 WF

Discovered 1987 Nov. 19 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Princeton University on the occasion of its 250th birthday, 1996 Oct. 22. The name derives from Princeton's official motto: "Dei Sub Numine Viget", or "Under the Power of God She Flourishes". Princeton first became involved with astronomy when its sixth president, John Witherspoon, purchased the Rittenhouse Orrery in 1771. This miniature planetarium was one of the finest scientific instruments of the eighteenth century, and it still survives in working order. Viget joins (508) Princetonia and (534) Nassovia, both discovered by R. S. Dugan, as the third minor planet named for Princeton. Name suggested and citation prepared by J. T. Miller.

(6154) Stevesynnott = 1990 QP₁

Discovered 1990 Aug. 22 by H. E. Holt at Palomar.

Named in honor of Stephen P. Synnott (b.1946), a space scientist at the Jet Propulsion Laboratory. Synnott is a noted authority on spacecraft optical navigation techniques. He discovered the Jovian satellites Thebe and Metis and was a member of the Voyager 2 imaging team, which discovered the small Uranian and Neptunian satellites. Name proposed by the discoverer following a suggestion by the JPL ephemeris group.

(6170) Levasseur = 1981 GP

Discovered 1981 Apr. 5 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Anny-Chantal Levasseur-Regourd (b.1945), professor at Paris VI University. An incisive planetary scientist, Levasseur-Regourd works at the Service d'Aéronomie of the CNRS. She was preselected as an astronaut, though her main scientific interest concerns the interplanetary medium, the physics of comets and the light-scattering properties of dust. Levasseur-Regourd has been principal investigator for several space experiments, including the Halley Optical Probe of the

Giotto mission. Through her research and teaching, she actively encourages future generations of scientists. Citation provided by M. A. Barucci.

(6173) Jimwestphal = 1983 AD

Discovered 1983 Jan. 9 by B. A. Skiff at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of James A. Westphal (b. 1930), professor of planetary science at the California Institute of Technology and director of the Palomar Observatory. After leading a geological research group in the petroleum industry, Westphal went to Caltech in 1961, where he developed modern infrared detectors for use in astronomy, and (with Bruce Murray) made important early observations of stars and planets. In later work (with Kristian and Sandage) he pioneered SIT spectroscopy and two-dimensional photometry of faint galaxy clusters. As principal investigator (from 1977) for the Hubble Space Telescope WFPC camera system, Westphal has played a key role in the development of CCD detectors suitable for astronomical and space research. Citation provided by W. A. Baum following a suggestion by A. W. Harris.

(6243) Yoder = 1990 OT₃

Discovered 1990 July 27 by H. E. Holt at Palomar.

Named in honor of Charles F. Yoder (b. 1943), of Los Angeles, California. Yoder developed the first analysis of capture into orbit-orbit mean-motion resonances among the satellites of the giant planets, as well as the explanation of the origin and evolution of the three-body Laplacian orbital resonance among the Galilean satellites of Jupiter. He has connected the variations of the rotation of the earth with properties of the core and of the core-mantle interface, found evidence for the dissipative effects of a possible fluid core-solid mantle interaction for the moon and put constraints on the core of Venus and Venus' rotational history required by Venus' obliquity. Name suggested by A. W. Harris, citation provided by S. J. Peale.

(6280) Sicardy = 1980 RJ

Discovered 1980 Sept. 2 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Bruno Sicardy (b. 1958), professor of astronomy at Paris VI University. Sicardy's research concerns solar-system dynamics. Using both theoretical and numerical approaches, he has studied the confining mechanism of shepherd satellites on planetary rings and arcs. He has also taken part in the observation of the giant planets using various techniques to search for new satellites, analyze the ring systems and determine atmospheric temperature profiles. Citation provided by M. A. Barucci.

(6311) Porubčan = 1990 RQ₂

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

Named in honor of Vladimír Porubčan (b. 1940) of the Astronomical Institute of the Slovak Academy of Sciences, Bratislava. Porubčan has worked on obtaining and analyzing observations of meteor showers. His work on the Taurid complex, together with Ján Štohl, is widely recognized. Porubčan took an active part in the organization of the international conferences *Meteoroids and their Parent Bodies* in Smolenice in 1992, and in particular *Meteoroids* in Bratislava in 1994. Name suggested and citation provided by H. Rickman.

(6338) Isaosato = 1992 UO₄

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

Named in honor of Isao Sato (b. 1963), Japanese expert on occultations. He succeeded in making the first photographic observation of an occultation by a minor

planet, that of γ Geminorum by (381) Myrrha on 1991 Jan. 13. He promotes observations of occultations by minor planets in Japan generally and made the first use of a color video to obtain flash spectra at the northern and southern limits of the same total solar eclipse.

(6340) Kathmandu = 1993 TF₂

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

Named for the capital city of Nepal, a favorite destination for trekkers and climbers in the Himalayas. Name proposed by I. Sato.

(6371) Heinlein = 1985 GS

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

Named in honor of Dieter Heinlein (b. 1958). A resident of Augsburg, Heinlein in 1989 took over direction of the western part of the European All Sky Meteor Camera Network, in collaboration with the Czech network. Since then, he has increased the network's scope to include observing stations all over Germany, Austria and the Benelux countries. Heinlein is an enthusiastic meteorite and fossil collector, and he and his wife Gabriele are friends of the discoverer. Name suggested by H. Fichtig, citation provided by K. Hopf.

(6373) Stern = 1986 EZ

Discovered 1986 Mar. 5 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of S. Alan Stern (b. 1957) of the Boulder, Colorado, office of Southwest Research Institute. Stern's research has focused on both observational and theoretical studies of the satellites of the outer planets, Pluto, comets, the Oort Cloud and the Kuiper Belt. He is also active in instrument development, with a strong concentration in ultraviolet and imaging technologies. He has participated in ten planetary sounding-rocket missions, two Space Shuttle mid-deck experiments and a Shuttle-deployable satellite. He was chair of NASA's Outer Planets Science Working Group during 1991–1994. Citation provided by H. Levison and J. Parker.

(6434) Jewitt = 1981 OH

Discovered 1981 July 26 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of David Jewitt (b. 1958) of the Institute for Astronomy, University of Hawaii. The consummate astronomer, Jewitt has been devoted to astronomy from a very early age. He has made several important contributions to planetary astronomy, starting with his discovery of the Jovian satellite Adrastea from Voyager data in 1979. He was co-recoverer of comet 1P/Halley in 1982. Jewitt is perhaps best known for co-discovering the first body in the Kuiper Belt in 1992, thus proving that accretion occurs beyond the planetary region. Jewitt's main area of research is comets, but his wide-ranging interests have also produced work on planetary rings, minor planets, Pluto and circumstellar disks. Citation provided by J. Luu.

(6512) de Bergh = 1987 SR₁

Discovered 1987 Sept. 21 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Catherine de Bergh (b. 1945), planetary scientist at the Paris Observatory who has studied the composition of the giant and terrestrial planets. She found CO on Titan and HDO in the Martian atmosphere. She has described the chemistry of Venus' lower atmosphere and has also been interested in the icy surfaces of Io, Triton and Pluto. She enthusiastically works for international cooperation in studying the solar system. Citation provided by M. A. Barucci.

(6628) Dondelia = 1981 WA₁

Discovered 1981 Nov. 24 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of Donald S. C. and Delia West of Wareham, Dorset. Friends of the discoverer, Don and Delia have had the perspicacity to make their home in one of the loveliest parts of England.

(6632) Scoon = 1984 UX₁

Discovered 1984 Oct. 29 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Named in honor of George E. N. Scoon (b.1936). Born in Grenada, West Indies, Scoon studied in The Netherlands and the U.K. in the fields of telecommunications engineering, general management, and business administration. He now works at the Future Scientific Project Division of the European Space Agency in Noordwijk. With his intelligence and energy, he has promoted and continues to promote solar-system exploration in Europe and cooperation among the major space agencies. Missions such as Vesta, Cassini-Huyghens, Moro, Marsnet and the Mercury Orbiter ESA cornerstone found an enthusiastic and competent supporter in Scoon, to whom the space-science community owes a debt of gratitude. Name suggested and citation provided by M. Fulchignoni.

(6820) Buil = 1985 XS

Discovered 1985 Dec. 13 at Caussols.

Named in honor of Christian Buil, French amateur astronomer and long-term CCD enthusiast. Buil has been one of the first amateur astronomers to build a CCD camera—and use it. An avid observer, as well as electronician and computer programmer, he has co-discovered supernovae and with his colleagues has imaged more than 5000 celestial objects incorporated in the Buil-Thouvenot Atlas, the first digital atlas available to the amateur community. He has also spent much time helping others and has for many years been the president of the T60 association that allows amateurs to use a 0.60-m telescope at Pic du Midi. Name endorsed by his many friends, among them Eric and Guylaine Thouvenot and Alain Klotz.

(6909) Levison = 1991 BY₂

Discovered 1991 Jan. 19 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Named in honor of Harold Levison (b.1959) of the Boulder, Colorado, office of Southwest Research Institute. Since 1988 Levison has, in collaboration with Martin Duncan, virtually revolutionized our view of the dynamics of short-period comets. The work uses sophisticated numerical models of test particles perturbed by the planets, and it has revealed important details about the Kuiper Belt, Centaurs, Pluto-Charon and short-period comets. Levison has also contributed revealing insights into the dynamics of perturbers in the β Pictoris system and was a leading member of the team that used Hubble Space Telescope to discover possible observational evidence for small comets in the transneptunian region. Citation provided by S. A. Stern.

(6935) Morisot = 4524 P-L

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

Named in memory of Berthe Morisot (1841–1895), important French impressionistic painter. Her teachers were Guichart and Camille Corot and later Edouard Manet. In turn, she influenced Manet to paint landscapes outside, rather than to make sketches first and paint the landscapes in the studio. Morisot was a specialist in oil and water colors of natural family life.

(6936) Cassatt = 6573 P-L

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

Named in memory of Mary Cassatt (1845–1927), American impressionistic painter, who studied in Italy, Spain, Holland and especially France. She and Degas became great friends and influenced each other. The Japanese print makers, whose work became known during her lifetime, also made an impression on her.

(6937) Valadon = 1010 T-2

Discovered 1973 Sept. 29 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Named in memory of the French painter Suzanne Valadon (1865–1938), the first model for Chavannes and the impressionists Degas and Renoir. Valadon learned drawing and painting from observing these painters. Until 1909 she mainly made drawings. Later she painted nudes, still life and landscapes. Her son was the well-known painter Maurice Utrillo (1883–1955).

(6938) Soniaterk = 5140 T-2

Discovered 1973 Sept. 25 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Named in memory of Sonia Delaunay-Terk (1885–1979), Russian-born French painter and wife of the painter Robert Delaunay (1885–1941). In addition to her abstract painting she set the trend for modern design in her own fashion house.

(6956) Holbach = 1988 CX₃

Discovered 1988 Feb. 13 by E. W. Elst at the European Southern Observatory.

Named in memory of the famous German philosopher Paul Heinrich Dietrich von Holbach (1723–1780), with Diderot, d'Alembert, Grimm, de Jaucourt and Helvetius one of the Encyclopedists. He spent almost his entire life in Paris, where his residence became the assembly of the greatest free-thinkers of his time. One of his numerous works, *Système de la nature* (1770), often called “The bible of materialism”, became well known and had a great impact on the philosophy that there is nothing but material and motion. According to Holbach, the greatest enemy of natural morality is religion, a product of fantasy.

(6972) Helvetius = 1992 GY₃

Discovered 1992 Apr. 4 by E. W. Elst at the European Southern Observatory.

Named in memory of the famous French philosopher and Encyclopedist Claude Adrien Helvetius (1715–1771). While still very young he read Locke's *Essay concerning human understanding*, which influenced his life. In 1758 Helvetius' *De l'Esprit* was published. The book was immediately banned by parliament on the grounds that it was dangerous to the state and to religion. Another famous work, *Les progrès de la raison dans la recherche* (1775), espoused the idea that all knowledge comes from our senses and that morality has to be based on a rational, moderate hedonism. He proposed a workday of only seven to eight hours and supported education and culture for all.

(6977) Jaucourt = 1993 OZ₄

Discovered 1993 July 20 by E. W. Elst at the European Southern Observatory.

Named in memory of the French writer Chevalier Louis de Jaucourt (1704–1779), who studied theology at Geneva and medicine at Cambridge and Leiden. He came into contact with the Encyclopedists and wrote for the *Encyclopédie* articles on physiology, chemistry, botany, pathology, history and politics. Diderot expressed

his great esteem for de Jaucourt in a letter to Sophie Volland, remarking on his prodigious labors, often reading, dictating to six or seven secretaries for thirteen or fourteen hours each day, and on his great unhappiness when the work neared completion.

(6996) Alvensleben = 2222 T-2

Discovered 1973 Sept. 29 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Named in memory of Bertha von Alvensleben (1859–1912), wife of Friedrich Winfried Schubart. Her ancestor Joachim von Alvensleben (1514–1588) amassed a library and was known as a scientist in his own time. His son Gebhard Johann was interested in astronomical observations. Name suggested and citation prepared by her grandson, Joachim Schubart.

(6999) Meitner = 4379 T-3

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

Named in memory of Lise Meitner (1878–1968), Austrian nuclear physicist. Meitner was only the second woman to receive a doctorate from the University of Vienna, where she had been much inspired by Boltzmann. In 1912 she joined the Kaiser-Wilhelm-Institut in Berlin. Her collaboration with the director, Otto Hahn, resulted in the discovery of protactinium, thereby demonstrating the existence of uranium-235. In 1938 Meitner moved to Stockholm, where, with her nephew, Otto Frisch, she explained the presence of barium in the neutron-bombardment experiments of Hahn and Strassmann as due to fission, a term they coined. Named by the Small Bodies Names Committee.

(7000) Curie = 1939 VD

Discovered 1939 Nov. 6 by F. Rigaux at Uccle.

Named in memory of Marie Curie (1867–1934), the only person to receive Nobel prizes for both physics (1903) and chemistry (1911), famous for her work on radioactivity, a word she invented. The name also honors Pierre Curie (1859–1906), who shared the Nobel prize for physics with his wife and Becquerel. Best known for the discovery of radium, the Curies also discovered polonium, an element named in honor of Marie's native land, where she was born Maria Skłodowska in Warsaw. After Pierre's death his widow was appointed to his professorship and thereby became the first woman to teach at the Sorbonne. She was also involved with the development of radiology for the medical profession. Named by the Small Bodies Names Committee.

(7001) Noether = 1955 EH

Discovered 1955 Mar. 14 at the Goethe Link Observatory.

Named in memory of Emmy Noether (1882–1935), extraordinarily talented mathematician who exerted a great influence on the development of mathematics and laid the foundations of modern algebra. Educated in Erlangen, she moved to Göttingen in 1915 and was for many years the central figure in mathematical studies there, before leaving for positions at Princeton and Bryn Mawr in 1933. From axiomatic principles she developed a theory of ideals, relating them to groups and rings. She also contributed extensively to the study of noncommutative algebras. Named by the Small Bodies Names Committee.

EPHEMERIDES

1991 DG

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
<i>a, e, i = 1.43, 0.36, 11</i>								
1996 06 26		10 45.51	+20 30.6	0.701	0.913	61.0	76.9	20.7
1996 07 06		11 27.83	+19 15.3	0.647	0.910	61.7	79.6	20.6
1996 07 16		12 13.05	+17 19.7	0.594	0.920	63.4	81.3	20.5
1996 07 26		13 01.63	+14 33.4	0.547	0.942	66.5	81.4	20.4
1996 08 05		13 53.79	+10 48.2	0.509	0.974	70.8	79.6	20.3
1996 08 15		14 49.25	+06 04.5	0.487	1.015	76.4	75.8	20.1
1996 08 25		15 46.76	+00 43.4	0.484	1.063	82.6	70.6	20.0
1996 09 04		16 43.99	−04 34.4	0.504	1.115	88.4	64.7	20.0
1996 09 14		17 38.50	−09 06.7	0.546	1.169	92.9	59.2	20.2
1996 09 24		18 28.54	−12 29.4	0.610	1.225	95.7	54.6	20.4
1996 10 04		19 13.37	−14 40.0	0.691	1.281	96.7	50.9	20.6
1996 10 14		19 53.20	−15 48.6	0.787	1.336	96.3	47.9	20.9

1996 KE

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
<i>a, e, i = 2.56, 0.54, 24</i>								
1996 06 26		13 05.74	−69 10.0	0.341	1.204	115.7	49.5	18.9
1996 07 06		13 08.0	−74 39.8	0.405	1.229	112.2	50.0	19.3
1996 07 16		13 39.3	−78 38.7	0.471	1.263	110.7	48.8	19.7
1996 07 26		14 56.9	−81 11.0	0.537	1.305	110.5	46.8	20.0
1996 08 05		16 56.4	−81 25.8	0.605	1.354	110.9	44.4	20.3
1996 08 15		18 38.1	−79 05.2	0.675	1.409	111.5	42.0	20.5
1996 08 25		19 40.0	−75 09.2	0.750	1.468	112.0	39.7	20.8
1996 09 04		20 18.3	−70 28.7	0.832	1.530	112.1	37.6	21.0
1996 09 14		20 45.08	−65 28.6	0.923	1.595	111.5	35.9	21.3

1996 KW₁

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
<i>a, e, i = 46.60, 0.00, 6</i>								
1996 06 26		14 06.69	−12 27.3	46.099	46.602	119.1	1.1	23.8
1996 07 06		14 06.47	−12 26.4	46.253	46.602	109.5	1.2	23.8
1996 07 16		14 06.39	−12 26.2	46.416	46.602	99.9	1.2	23.9
1996 07 26		14 06.43	−12 26.7	46.584	46.602	90.4	1.2	23.9
1996 08 05		14 06.61	−12 28.0	46.752	46.602	80.9	1.2	23.9
1996 08 15		14 06.92	−12 29.9	46.915	46.602	71.4	1.2	23.9
1996 08 25		14 07.36	−12 32.4	47.070	46.602	61.9	1.1	23.9

1996 KX₁

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
<i>a, e, i = 39.54, 0.10, 1</i>								
1996 06 26		14 07.96	−12 26.7	35.195	35.704	119.4	1.4	24.2
1996 07 06		14 07.71	−12 25.5	35.348	35.704	109.8	1.5	24.2
1996 07 16		14 07.63	−12 25.1	35.510	35.704	100.2	1.6	24.2
1996 07 26		14 07.72	−12 25.6	35.678	35.704	90.7	1.6	24.2
1996 08 05		14 07.98	−12 27.1	35.846	35.704	81.2	1.6	24.2
1996 08 15		14 08.42	−12 29.4	36.009	35.704	71.7	1.5	24.2
1996 08 25		14 09.02	−12 32.6	36.164	35.704	62.2	1.4	24.2

1988 PH₄

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
<i>a, e, i = 2.60, 0.44, 9</i>								
1996 06 26		14 34.80	−03 03.1	1.595	2.300	121.9	22.0	20.9
1996 07 06		14 34.38	−03 23.0	1.652	2.248	112.6	24.7	21.0
1996 07 16		14 36.92	−04 00.4	1.715	2.196	104.1	26.7	21.1
1996 07 26		14 42.31	−04 52.4	1.781	2.144	96.3	28.1	21.2

M.P.C. 27465

1996 08 05	14 50.32	-05 55.8	1.846	2.092	89.1	29.0	21.2
1996 08 15	15 00.77	-07 08.0	1.908	2.039	82.4	29.5	21.2
1996 08 25	15 13.49	-08 26.2	1.966	1.987	76.3	29.6	21.2
1996 09 04	15 28.33	-09 47.8	2.019	1.935	70.7	29.5	21.2
1996 09 14	15 45.18	-11 10.4	2.066	1.884	65.4	29.0	21.2

1996 KV₁		$a, e, i = 41.29, 0.00, 10$			Elements <i>MPC</i> 27429		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	16 48.27	-19 41.6	40.346	41.292	158.2	0.5	23.2
1996 07 06	16 47.52	-19 40.9	40.421	41.292	148.6	0.7	23.2
1996 07 16	16 46.85	-19 40.5	40.520	41.292	138.9	0.9	23.3
1996 07 26	16 46.31	-19 40.4	40.642	41.292	129.3	1.1	23.3
1996 08 05	16 45.89	-19 40.6	40.781	41.292	119.6	1.2	23.3
1996 08 15	16 45.63	-19 41.1	40.935	41.292	110.0	1.3	23.3
1996 08 25	16 45.52	-19 41.9	41.098	41.292	100.4	1.4	23.3
1996 09 04	16 45.59	-19 43.1	41.267	41.292	90.7	1.4	23.3
1996 09 14	16 45.82	-19 44.5	41.436	41.292	81.1	1.4	23.4
1996 09 24	16 46.21	-19 46.2	41.601	41.292	71.4	1.3	23.4
1996 10 04	16 46.77	-19 48.1	41.756	41.292	61.7	1.2	23.4

1996 KY₁		$a, e, i = 39.52, 0.10, 31$			Elements <i>MPC</i> 27429		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	16 49.68	-19 08.7	34.764	35.712	158.4	0.6	23.6
1996 07 06	16 48.82	-19 06.1	34.838	35.712	148.8	0.8	23.6
1996 07 16	16 48.07	-19 03.8	34.937	35.712	139.1	1.1	23.6
1996 07 26	16 47.44	-19 01.9	35.058	35.712	129.4	1.3	23.7
1996 08 05	16 46.98	-19 00.4	35.197	35.712	119.8	1.4	23.7
1996 08 15	16 46.68	-18 59.2	35.350	35.712	110.1	1.5	23.7
1996 08 25	16 46.57	-18 58.4	35.514	35.712	100.5	1.6	23.7
1996 09 04	16 46.65	-18 58.1	35.682	35.712	90.9	1.6	23.7
1996 09 14	16 46.92	-18 58.0	35.851	35.712	81.2	1.6	23.7
1996 09 24	16 47.39	-18 58.3	36.016	35.712	71.6	1.5	23.7
1996 10 04	16 48.03	-18 58.9	36.171	35.712	61.9	1.4	23.7

1987 OA		$a, e, i = 1.50, 0.60, 9$			Elements <i>MPC</i> 27442		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	17 27.61	-04 44.6	0.958	1.936	157.4	11.6	21.1
1996 07 06	17 07.72	-04 36.6	0.942	1.878	147.0	17.1	21.1
1996 07 16	16 50.16	-04 54.5	0.948	1.815	135.1	23.3	21.3
1996 07 26	16 36.67	-05 36.0	0.970	1.749	123.4	29.0	21.4
1996 08 05	16 28.06	-06 36.4	1.003	1.678	112.6	33.9	21.5
1996 08 15	16 24.38	-07 50.9	1.039	1.603	102.7	38.1	21.6
1996 08 25	16 25.37	-09 15.3	1.073	1.523	93.9	41.5	21.7
1996 09 04	16 30.54	-10 46.1	1.100	1.438	85.9	44.4	21.7
1996 09 14	16 39.49	-12 21.0	1.117	1.349	78.7	47.0	21.7
1996 09 24	16 51.90	-13 57.9	1.120	1.255	72.2	49.6	21.6
1996 10 04	17 07.49	-15 35.5	1.107	1.157	66.4	52.4	21.5
1996 10 14	17 26.10	-17 13.2	1.075	1.055	61.1	55.8	21.3

1993 HA		$a, e, i = 1.28, 0.14, 8$			Elements <i>MPC</i> 27446		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	17 54.38	+00 56.7	0.476	1.461	154.9	17.2	20.1
1996 07 06	17 37.72	+00 14.9	0.488	1.458	149.3	20.9	20.3
1996 07 16	17 25.06	-01 12.8	0.515	1.453	140.9	26.2	20.6

1996 JULY 1

1996 07 26	17 17.99	-03 11.0	0.553	1.446	132.1	31.4	20.9
1996 08 05	17 16.77	-05 24.2	0.598	1.437	123.9	35.9	21.1

1995 LG		$a, e, i = 1.06, 0.79, 44$			Elements <i>MPC</i> 27450		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	18 48.05	-21 50.1	0.523	1.538	173.5	4.3	18.4
1996 07 06	17 47.13	-16 04.2	0.458	1.457	161.2	13.0	18.4
1996 07 16	16 42.69	-08 22.0	0.445	1.367	134.8	31.8	18.8
1996 07 26	15 48.90	-00 59.2	0.477	1.265	110.6	48.7	19.2
1996 08 05	15 09.73	+04 43.1	0.533	1.151	90.6	61.8	19.6
1996 08 15	14 41.25	+08 56.7	0.595	1.022	73.8	72.2	19.9
1996 08 25	14 17.54	+12 17.4	0.649	0.875	59.0	81.6	20.1

1992 AA		$a, e, i = 1.98, 0.39, 8$			Elements <i>MPC</i> 27455		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	20 39.99	-21 11.5	1.756	2.671	147.8	11.7	20.6
1996 07 06	20 31.25	-22 14.5	1.679	2.655	159.4	7.8	20.3
1996 07 16	20 20.20	-23 22.0	1.628	2.636	171.1	3.4	20.0
1996 07 26	20 07.81	-24 27.6	1.605	2.617	173.9	2.4	19.9
1996 08 05	19 55.34	-25 25.0	1.610	2.595	162.4	6.8	20.1
1996 08 15	19 44.12	-26 10.3	1.642	2.572	150.4	11.2	20.3
1996 08 25	19 35.28	-26 41.9	1.698	2.548	138.9	15.1	20.5
1996 09 04	19 29.54	-27 00.9	1.773	2.522	127.9	18.4	20.7
1996 09 14	19 27.16	-27 09.0	1.862	2.494	117.7	20.9	20.9
1996 09 24	19 28.13	-27 08.0	1.960	2.465	108.2	22.7	21.0

1989 RS₁		$a, e, i = 2.30, 0.48, 7$			Elements <i>MPC</i> 27454		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1996 06 26	20 45.05	-00 05.2	0.576	1.495	137.9	27.1	18.9
1996 07 06	20 54.97	+02 00.5	0.490	1.439	143.0	25.2	18.4
1996 07 16	21 04.24	+03 51.3	0.416	1.386	147.8	23.0	17.9
1996 07 26	21 13.50	+05 13.5	0.352	1.338	152.4	20.6	17.4
1996 08 05	21 23.87	+05 50.7	0.299	1.294	156.6	18.2	16.9
1996 08 15	21 36.75	+05 23.5	0.257	1.258	160.6	15.5	16.4
1996 08 25	21 54.01	+03 35.1	0.224	1.229	164.6	12.6	15.9
1996 09 04	22 17.18	+00 23.4	0.203	1.208	168.4	9.7	15.6
1996 09 14	22 46.09	-03 47.6	0.194	1.197	169.3	8.9	15.4
1996 09 24	23 18.71	-07 59.7	0.198	1.196	165.7	11.9	15.6
1996 10 04	23 51.34	-11 10.0	0.215	1.205	160.2	16.4	15.9
1996 10 14	00 20.68	-12 46.8	0.244	1.223	154.7	20.4	16.4
1996 10 24	00 45.68	-12 52.6	0.286	1.250	149.9	23.5	16.9
1996 11 03	01 06.71	-11 49.2	0.338	1.285	145.5	25.9	17.4
1996 11 13	01 24.84	-09 59.3	0.402	1.327	141.2	27.9	17.9
1996 11 23	01 41.32	-07 40.9	0.477	1.374	136.7	29.5	18.4
1996 12 03	01 56.97	-05 08.4	0.564	1.426	132.0	30.9	18.9
1996 12 13	02 12.37	-02 31.0	0.662	1.481	127.2	32.0	19.3
1996 12 23	02 27.93	+00 04.9	0.772	1.539	122.1	32.8	19.8
1997 01 02	02 43.81	+02 35.0	0.892	1.599	117.0	33.2	20.2
1997 01 12	03 00.11	+04 56.6	1.023	1.661	111.7	33.4	20.5
1997 01 22	03 16.87	+07 08.1	1.163	1.722	106.4	33.2	20.9

1996 MO

Date	TT	α_{2000}	$a, e, i = 1.89, 0.52, 6$				Elements	MPC	27429
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26		20 57.90	-07 38.0	0.911	1.807	139.2	21.6	20.6	
1996 07 06		20 44.24	-08 42.3	0.914	1.873	151.8	14.9	20.5	
1996 07 16		20 28.52	-10 05.1	0.939	1.937	164.3	8.2	20.4	
1996 07 26		20 12.77	-11 35.9	0.988	1.999	171.8	4.1	20.4	
1996 08 05		19 58.96	-13 04.4	1.063	2.059	164.4	7.6	20.7	

1996 MR

Date	TT	α_{2000}	$a, e, i = 2.67, 0.41, 4$				Elements	MPC	27429
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26		22 48.11	-06 12.9	0.914	1.617	113.7	35.2	19.3	
1996 07 06		23 04.86	-05 16.0	0.841	1.603	119.0	33.7	19.1	
1996 07 16		23 19.47	-04 39.7	0.776	1.593	124.9	31.5	18.8	
1996 07 26		23 31.37	-04 28.5	0.720	1.588	131.7	28.5	18.5	
1996 08 05		23 40.10	-04 45.2	0.674	1.588	139.3	24.6	18.3	
1996 08 15		23 45.26	-05 29.9	0.641	1.592	147.9	19.8	18.0	
1996 08 25		23 46.84	-06 37.4	0.621	1.601	157.3	14.1	17.8	
1996 09 04		23 45.47	-07 57.1	0.617	1.615	166.9	8.1	17.6	
1996 09 14		23 42.25	-09 14.4	0.630	1.633	173.2	4.2	17.4	
1996 09 24		23 38.79	-10 14.4	0.662	1.655	167.5	7.6	17.7	
1996 10 04		23 36.57	-10 46.9	0.711	1.681	158.0	12.9	18.1	
1996 10 14		23 36.58	-10 48.5	0.778	1.710	148.5	17.7	18.5	
1996 10 24		23 39.32	-10 20.4	0.861	1.743	139.7	21.7	18.9	
1996 11 03		23 44.76	-09 27.2	0.958	1.778	131.4	24.7	19.3	
1996 11 13		23 52.61	-08 14.1	1.068	1.815	123.8	26.9	19.6	
1996 11 23		00 02.50	-06 45.6	1.188	1.855	116.7	28.4	20.0	
1996 12 03		00 14.04	-05 06.1	1.318	1.896	109.9	29.3	20.3	
1996 12 13		00 26.88	-03 19.0	1.456	1.939	103.5	29.6	20.5	
1996 12 23		00 40.77	-01 27.0	1.601	1.983	97.3	29.5	20.8	
1997 01 02		00 55.48	+00 27.5	1.751	2.027	91.3	29.0	21.0	
1997 01 12		01 10.85	+02 22.6	1.906	2.073	85.4	28.2	21.2	
1997 01 22		01 26.75	+04 16.7	2.062	2.119	79.6	27.2	21.4	

1987 PA

Date	TT	α_{2000}	$a, e, i = 2.72, 0.56, 16$				Elements	MPC	27443
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26		23 04.96	-35 58.0	0.294	1.184	118.3	49.1	18.0	
1996 07 06		23 14.07	-24 12.9	0.275	1.188	122.7	46.1	17.8	
1996 07 16		23 14.65	-11 49.0	0.270	1.203	128.6	41.3	17.7	
1996 07 26		23 08.18	-00 11.4	0.280	1.230	135.1	35.6	17.6	
1996 08 05		22 56.62	+09 20.4	0.304	1.266	141.3	30.1	17.7	
1996 08 15		22 42.27	+16 06.1	0.342	1.311	146.1	25.5	17.9	
1996 08 25		22 28.09	+20 09.5	0.393	1.363	149.0	22.5	18.2	
1996 09 04		22 16.65	+22 03.5	0.456	1.420	149.5	21.1	18.6	
1996 09 14		22 09.39	+22 27.9	0.531	1.482	147.7	21.3	19.0	
1996 09 24		22 06.79	+21 59.3	0.619	1.548	144.2	22.3	19.5	
1996 10 04		22 08.49	+21 06.1	0.719	1.616	139.4	23.7	19.9	
1996 10 14		22 13.78	+20 06.4	0.832	1.685	134.1	25.2	20.4	
1996 10 24		22 21.97	+19 11.9	0.956	1.756	128.3	26.4	20.8	
1996 11 03		22 32.38	+18 29.1	1.093	1.827	122.4	27.3	21.2	

1991 VK

Date	TT	α_{2000}	$a, e, i = 1.84, 0.51, 5$				Elements	MPC	22700
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26		00 09.44	+05 24.3	1.823	2.093	90.4	29.1	21.2	
1996 07 06		00 21.01	+07 13.7	1.654	2.038	96.5	29.7	20.9	

1996 07 16	00 31.77	+09 03.5	1.487	1.980	102.9	30.0	20.6	
1996 07 26	00 41.45	+10 53.2	1.325	1.919	109.4	29.9	20.3	
1996 08 05	00 49.76	+12 42.9	1.169	1.857	116.3	29.3	20.0	
1996 08 15	00 56.22	+14 32.2	1.021	1.792	123.6	28.1	19.6	
1996 08 25	01 00.23	+16 20.3	0.882	1.725	131.3	26.1	19.1	
1996 09 04	01 01.03	+18 05.7	0.754	1.656	139.5	23.3	18.6	
1996 09 14	00 57.62	+19 45.4	0.639	1.585	148.2	19.5	18.0	
1996 09 24	00 49.00	+21 12.7	0.538	1.512	156.6	15.2	17.4	
1996 10 04	00 34.50	+22 18.0	0.454	1.439	162.0	12.4	16.8	
1996 10 14	00 14.29	+22 47.1	0.385	1.364	158.9	15.2	16.4	
1996 10 24	23 50.33	+22 28.9	0.333	1.290	148.4	23.8	16.3	
1996 11 03	23 25.90	+21 24.6	0.292	1.217	135.1	35.1	16.2	
1996 11 13	23 04.17	+19 47.6	0.260	1.146	121.2	47.6	16.2	
1996 11 23	22 46.64	+17 57.2	0.230	1.080	107.7	60.6	16.1	
1996 12 03	22 31.80	+15 58.2	0.198	1.020	94.5	74.4	16.1	
1996 12 13	22 15.26	+13 25.8	0.162	0.971	80.4	90.1	16.2	
1996 12 23	21 47.46	+08 56.7	0.123	0.934	62.9	110.3	16.5	

1994 TF₂

Date	TT	α_{2000}	$a, e, i = 0.99, 0.28, 24$				Elements	MPC	27327
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26	00 18.12	+26 48.4	0.841	1.204	80.2	56.3	21.1		
1996 07 06	00 38.05	+27 27.4	0.790	1.229	84.7	55.5	21.0		
1996 07 16	00 57.19	+27 39.0	0.730	1.248	89.6	54.5	20.8		
1996 07 26	01 15.28	+27 14.7	0.663	1.262	95.2	53.3	20.6		
1996 08 05	01 32.04	+26 01.8	0.590	1.271	101.5	51.5	20.3		
1996 08 15	01 46.95	+23 40.9	0.514	1.275	108.7	48.8	19.9		
1996 08 25	01 59.21	+19 40.4	0.439	1.274	117.3	44.8	19.5		
1996 09 04	02 07.88	+13 13.2	0.369	1.267	127.5	39.2	18.9		
1996 09 14	02 11.50	+03 18.0	0.310	1.256	138.8	31.8	18.3		
1996 09 24	02 08.41	-10 38.2	0.270	1.239	147.3	26.0	17.8		
1996 10 04	01 57.28	-26 56.1	0.257	1.217	143.6	29.2	17.8		
1996 10 14	01 37.78	-41 37.3	0.272	1.190	130.0	40.0	18.1		
1996 10 24	01 12.55	-51 58.3	0.304	1.159	115.6	50.7	18.6		
1996 11 03	00 46.70	-58 13.6	0.343	1.122	103.4	59.3	19.1		
1996 11 13	00 24.81	-61 44.3	0.380	1.082	93.5	65.9	19.4		
1996 11 23	00 08.80	-63 45.2	0.411	1.037	85.2	71.6	19.7		
1996 12 03	23 56.82	-65 07.1	0.431	0.989	77.8	76.9	19.8		
1996 12 13	23 44.64	-66 18.0	0.438	0.939	71.1	82.7	20.0		
1996 12 23	23 25.38	-67 30.7	0.432	0.888	64.5	89.4	20.1		

1994 TA

Date	TT	α_{2000}	$a, e, i = 16.82, 0.31, 5$				Elements	MPC	26566
			δ_{2000}	Δ	r	ϵ	ϕ	V	
1996 06 26	02 04.65	+07 22.2	16.228	15.797	63.2	3.3	23.9		
1996 07 06	02 06.14	+07 27.0	16.089	15.810	72.4	3.5	23.9		
1996 07 16	02 07.30	+07 29.6	15.941	15.824	81.6	3.6	23.9		
1996 07 26	02 08.09	+07 30.2	15.788	15.837	90.9	3.7	23.8		
1996 08 05	02 08.49	+07 28.6	15.637	15.850	100.3	3.6	23.8		
1996 08 15	02 08.51	+07 25.0	15.490	15.864	109.9	3.4	23.8		
1996 08 25	02 08.14	+07 19.4	15.354	15.877	119.6	3.2	23.8		
1996 09 04	02 07.40	+07 12.1	15.231	15.890	129.4	2.8	23.7		
1996 09 14	02 06.32	+07 03.4	15.127	15.904	139.3	2.4	23.7		
1996 09 24	02 04.94	+06 53.5	15.046	15.917	149.3	1.8	23.6		
1996 10 04	02 03.32	+06 42.8	14.991	15.930	159.3	1.3	23.6		

1996 10 14	02 01.54	+06 31.9	14.964	15.944	169.0	0.7	23.5
1996 10 24	01 59.67	+06 21.1	14.967	15.957	174.4	0.3	23.5
1996 11 03	01 57.80	+06 11.0	15.001	15.970	167.4	0.8	23.5
1996 11 13	01 56.00	+06 01.9	15.065	15.984	157.5	1.4	23.6
1996 11 23	01 54.38	+05 54.5	15.158	15.997	147.2	1.9	23.7
1996 12 03	01 52.99	+05 48.8	15.276	16.010	136.9	2.4	23.7
1996 12 13	01 51.90	+05 45.4	15.418	16.024	126.6	2.8	23.8
1996 12 23	01 51.17	+05 44.2	15.577	16.037	116.3	3.2	23.8
1997 01 02	01 50.82	+05 45.5	15.750	16.050	106.0	3.4	23.8
1997 01 12	01 50.86	+05 49.1	15.932	16.063	95.9	3.5	23.9
1997 01 22	01 51.32	+05 54.9	16.117	16.077	85.9	3.5	23.9
1997 02 01	01 52.16	+06 02.9	16.299	16.090	76.1	3.4	23.9
1997 02 11	01 53.37	+06 12.7	16.475	16.103	66.3	3.2	23.9

1989 UR		$a, e, i = 1.08, 0.36, 10$			Elements <i>MPC</i> 27454		
Date	TT	α_{2000}	δ_{2000}	Δ	r	Variation	V
1996 06 26	03 05.68	+22 07.0	1.857	1.342	-1.65	-1.8	21.3
1996 07 06	03 38.33	+23 33.2	1.774	1.304	-1.81	-0.7	21.2
1996 07 16	04 13.29	+24 35.6	1.691	1.262	-1.98	+0.7	21.1
1996 07 26	04 50.75	+25 07.7	1.609	1.216	-2.16	+2.6	21.0
1996 08 05	05 30.82	+25 01.7	1.530	1.164	-2.34	+4.9	20.9
1996 08 15	06 13.48	+24 09.7	1.457	1.109	-2.51	+7.6	20.7
1996 08 25	06 58.46	+22 24.0	1.394	1.050	-2.64	+10.5	20.6
1996 09 04	07 45.34	+19 39.1	1.343	0.988	-2.74	+13.5	20.4
1996 09 14	08 33.65	+15 54.5	1.308	0.925	-2.80	+16.0	20.3
1996 09 24	09 22.91	+11 16.3	1.292	0.863	-2.84	+17.8	20.1
1996 10 04	10 12.87	+05 57.9	1.297	0.805	-2.87	+18.4	20.0
1996 10 14	11 03.53	+00 19.2	1.323	0.754	-2.91	+17.7	19.8

1995 UO₅		$a, e, i = 1.56, 0.64, 36$			Elements <i>MPC</i> 27328		
Date	TT	α_{2000}	δ_{2000}	Δ	r	Variation	V
1996 07 06	07 59.21	-37 34.6	0.547	0.898	+7.75	+100.2	18.5
1996 07 16	08 07.46	-50 47.8	0.606	1.013	+8.92	+72.7	18.5
1996 07 26	08 18.32	-61 24.5	0.675	1.126	+10.40	+53.2	18.6
1996 08 05	08 34.6	-70 29.0	0.749	1.235	+12.84	+41.4	18.8
1996 08 15	09 05.0	-78 36.5	0.827	1.338	+17.96	+36.8	19.1
1996 08 25	10 51	-85 42.2	0.913	1.436	+26.96	+46.1	19.3
1996 09 04	18 13	-85 24.2	1.007	1.529	-37.64	+13.6	19.5
1996 09 14	19 47.0	-79 09.4	1.112	1.617	-14.36	-2.7	19.8
1996 09 24	20 19.3	-72 59.6	1.227	1.700	-7.85	-5.8	20.1
1996 10 04	20 40.66	-67 14.0	1.353	1.778	-5.06	-6.8	20.3
1996 10 14	20 58.42	-61 53.9	1.489	1.852	-3.55	-7.2	20.6

(6564) 1992 BB		$a, e, i = 1.88, 0.27, 45$			Elements <i>MPC</i> 25632		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ
1996 07 06	02 30.61	+13 44.8	2.507	2.264	64.5	23.9	20.6
1996 07 16	02 45.51	+13 02.5	2.363	2.245	70.9	25.3	20.5
1996 07 26	02 59.79	+11 59.4	2.214	2.225	77.4	26.4	20.4
1996 08 05	03 13.28	+10 31.6	2.062	2.204	84.2	27.3	20.2
1996 08 15	03 25.74	+08 34.8	1.911	2.181	91.2	27.7	20.0
1996 08 25	03 36.86	+06 04.1	1.762	2.158	98.5	27.6	19.8
1996 09 04	03 46.30	+02 54.3	1.620	2.133	106.1	27.0	19.6
1996 09 14	03 53.62	-00 58.9	1.489	2.107	113.8	25.9	19.4
1996 09 24	03 58.28	-05 37.6	1.373	2.079	121.4	24.3	19.1

1996 10 04	03 59.79	-10 58.6	1.276	2.051	128.2	22.6	18.9
1996 10 14	03 57.62	-16 50.0	1.204	2.021	133.2	21.1	18.7
1996 10 24	03 51.50	-22 49.0	1.158	1.991	135.2	20.6	18.5
1996 11 03	03 41.65	-28 25.5	1.140	1.960	133.5	21.5	18.5
1996 11 13	03 28.92	-33 09.2	1.147	1.928	128.7	23.6	18.5
1996 11 23	03 14.99	-36 39.7	1.175	1.895	122.2	26.2	18.6
1996 12 03	03 01.91	-38 51.7	1.216	1.861	115.0	28.7	18.7
1996 12 13	02 51.52	-39 51.9	1.267	1.827	107.9	30.9	18.8
1996 12 23	02 45.10	-39 53.6	1.320	1.793	101.2	32.6	18.9
1997 01 02	02 43.09	-39 11.3	1.372	1.758	95.2	33.9	19.0
1997 01 12	02 45.45	-37 56.4	1.419	1.723	89.8	34.8	19.1
1997 01 22	02 51.89	-36 18.1	1.459	1.689	85.1	35.5	19.1
1997 02 01	03 01.96	-34 22.4	1.491	1.654	81.1	36.0	19.1
1997 02 11	03 15.31	-32 12.8	1.514	1.621	77.7	36.5	19.1
1997 02 21	03 31.63	-29 51.8	1.528	1.588	74.8	36.9	19.1
1997 03 03	03 50.66	-27 20.8	1.535	1.557	72.5	37.4	19.1
1997 03 13	04 12.23	-24 40.3	1.536	1.527	70.6	37.9	19.1
1997 03 23	04 36.20	-21 51.4	1.533	1.498	69.0	38.4	19.0
1997 04 02	05 02.38	-18 55.1	1.528	1.472	67.5	38.9	19.0
1997 04 12	05 30.63	-15 53.0	1.526	1.449	66.2	39.3	19.0
1997 04 22	06 00.72	-12 48.1	1.527	1.428	64.9	39.6	19.0
1997 05 02	06 32.32	-09 44.4	1.536	1.411	63.4	39.7	19.0

1994 AE₂		$a, e, i = 2.61, 0.43, 10$			Elements <i>MPC</i> 27326		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ
1996 07 16	03 18.85	+09 30.8	4.025	3.699	64.3	14.3	20.2
1996 07 26	03 26.29	+09 43.8	3.894	3.706	71.9	15.1	20.1
1996 08 05	03 32.71	+09 50.0	3.757	3.713	79.8	15.6	20.1
1996 08 15	03 37.91	+09 49.1	3.614	3.719	88.0	15.8	20.0
1996 08 25	03 41.70	+09 41.2	3.469	3.723	96.6	15.6	19.9
1996 09 04	03 43.90	+09 26.4	3.327	3.727	105.6	15.1	19.8
1996 09 14	03 44.32	+09 05.0	3.190	3.730	115.1	14.1	19.7
1996 09 24	03 42.84	+08 37.8	3.064	3.732	125.1	12.7	19.5
1996 10 04	03 39.41	+08 05.6	2.954	3.734	135.5	10.8	19.4
1996 10 14	03 34.11	+07 30.2	2.864	3.734	146.2	8.6	19.2
1996 10 24	03 27.20	+06 53.7	2.799	3.733	156.8	6.0	19.1
1996 11 03	03 19.12	+06 18.9	2.762	3.732	165.8	3.7	18.9
1996 11 13	03 10.46	+05 48.7	2.756	3.729	167.8	3.2	18.9
1996 11 23	03 01.91	+05 26.0	2.782	3.726	160.2	5.2	19.0
1996 12 03	02 54.15	+05 12.9	2.837	3.722	149.7	7.7	19.2
1996 12 13	02 47.70	+05 10.5	2.920	3.716	138.7	10.1	19.3
1996 12 23	02 42.97	+05 19.3	3.025	3.710	127.8	12.1	19.5
1997 01 02	02 40.13	+05 38.5	3.147	3.703	117.3	13.6	19.6
1997 01 12	02 39.22	+06 07.1	3.282	3.695	107.3	14.7	19.7
1997 01 22	02 40.20	+06 43.6	3.424	3.686	97.6	15.3	19.9
1997 02 01	02 42.91	+07 26.3	3.569	3.676	88.4	15.5	19.9
1997 02 11	02 47.19	+08 14.0	3.712	3.666	79.6	15.4	20.0
1997 02 21	02 52.87	+09 05.2	3.850	3.654	71.2	14.8	20.1
1997 03 03	02 59.77	+09 58.6	3.981	3.641	63.1	14.1	20.1

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Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 23956		
						ϵ	ϕ	m_2
1996 07 16		05 15.31	+20 39.6	3.758	2.975	34.3	11.1	18.9
1996 07 26		05 30.90	+20 52.8	3.619	2.918	40.2	13.0	18.9
1996 08 05		05 46.58	+20 59.8	3.470	2.861	46.1	14.8	18.8
1996 08 15		06 02.28	+21 00.5	3.311	2.804	52.0	16.5	18.7
1996 08 25		06 17.90	+20 55.0	3.145	2.746	58.0	18.2	18.6
1996 09 04		06 33.35	+20 43.4	2.972	2.687	64.0	19.7	18.5
1996 09 14		06 48.53	+20 26.0	2.794	2.628	70.2	21.1	18.4
1996 09 24		07 03.29	+20 03.5	2.612	2.569	76.4	22.3	18.2
1996 10 04		07 17.51	+19 36.4	2.430	2.510	82.9	23.3	18.0
1996 10 14		07 31.01	+19 06.0	2.247	2.450	89.5	24.0	17.8
1996 10 24		07 43.57	+18 33.5	2.066	2.391	96.4	24.4	17.6
1996 11 03		07 54.97	+18 00.7	1.889	2.331	103.6	24.4	17.4
1996 11 13		08 04.91	+17 29.7	1.718	2.272	111.2	23.9	17.1
1996 11 23		08 13.03	+17 03.2	1.556	2.214	119.3	22.9	16.8
1996 12 03		08 18.97	+16 44.1	1.404	2.155	128.0	21.1	16.4
1996 12 13		08 22.29	+16 35.7	1.266	2.098	137.3	18.6	16.1
1996 12 23		08 22.65	+16 40.9	1.143	2.042	147.4	15.0	15.7
1997 01 02		08 19.90	+17 01.7	1.040	1.987	158.3	10.6	15.2
1997 01 12		08 14.23	+17 38.1	0.958	1.934	169.8	5.2	14.8
1997 01 22		08 06.48	+18 26.7	0.899	1.883	177.2	1.5	14.3
1997 02 01		07 58.13	+19 21.7	0.864	1.834	165.5	7.8	14.6
1997 02 11		07 51.01	+20 15.7	0.850	1.789	153.5	14.2	14.7
1997 02 21		07 46.95	+21 02.2	0.855	1.746	142.4	20.2	14.9
1997 03 03		07 47.13	+21 36.8	0.875	1.708	132.3	25.4	15.0
1997 03 13		07 52.06	+21 56.6	0.907	1.674	123.3	29.8	15.2
1997 03 23		08 01.72	+21 59.4	0.947	1.644	115.6	33.1	15.4
1997 04 02		08 15.57	+21 43.4	0.992	1.620	108.9	35.7	15.5
1997 04 12		08 32.98	+21 07.1	1.042	1.602	103.1	37.6	15.6
1997 04 22		08 53.24	+20 09.4	1.097	1.589	98.2	38.8	15.8
1997 05 02		09 15.62	+18 50.2	1.155	1.583	93.9	39.4	15.9
1997 05 12		09 39.48	+17 10.1	1.217	1.584	90.1	39.6	16.0
1997 05 22		10 04.28	+15 11.0	1.284	1.590	86.8	39.5	16.1
1997 06 01		10 29.54	+12 55.7	1.357	1.603	83.7	39.0	16.2
1997 06 11		10 54.96	+10 27.5	1.436	1.622	80.9	38.2	16.4
1997 06 21		11 20.30	+07 50.1	1.521	1.646	78.1	37.2	16.5
1997 07 01		11 45.37	+05 07.3	1.613	1.676	75.4	35.9	16.6
1997 07 11		12 10.13	+02 22.7	1.712	1.710	72.6	34.6	16.8
1997 07 21		12 34.53	-00 20.4	1.818	1.749	69.8	33.0	16.9
1997 07 31		12 58.56	-02 59.4	1.930	1.792	66.8	31.4	17.0
1997 08 10		13 22.27	-05 32.0	2.047	1.838	63.7	29.6	17.2
1997 08 20		13 45.68	-07 56.2	2.169	1.886	60.4	27.8	17.3
1997 08 30		14 08.81	-10 10.8	2.296	1.938	56.9	25.9	17.4
1997 09 09		14 31.71	-12 14.6	2.424	1.991	53.1	23.9	17.5
1997 09 19		14 54.39	-14 06.8	2.555	2.046	49.2	21.8	17.6
1997 09 29		15 16.87	-15 47.0	2.685	2.102	45.1	19.7	17.7
1997 10 09		15 39.14	-17 14.8	2.814	2.159	40.8	17.6	17.8
1997 10 19		16 01.19	-18 30.1	2.940	2.217	36.3	15.4	17.9
1997 10 29		16 22.98	-19 32.9	3.062	2.276	31.6	13.2	18.0

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Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 25513		
						ϵ	ϕ	m_2
1996 07 16		05 18.14	+22 41.5	3.844	3.047	33.4	10.6	18.0
1996 07 26		05 34.12	+22 44.8	3.767	3.050	39.3	12.2	18.0
1996 08 05		05 49.63	+22 41.4	3.680	3.053	45.3	13.7	18.0
1996 08 15		06 04.54	+22 31.7	3.584	3.057	51.5	15.0	18.0
1996 08 25		06 18.72	+22 16.2	3.479	3.062	57.8	16.2	18.0
1996 09 04		06 32.02	+21 55.8	3.367	3.069	64.4	17.2	18.0
1996 09 14		06 44.28	+21 31.3	3.248	3.075	71.2	18.0	17.9
1996 09 24		06 55.31	+21 03.7	3.124	3.083	78.4	18.6	17.9
1996 10 04		07 04.93	+20 34.1	2.998	3.092	85.9	18.8	17.8
1996 10 14		07 12.93	+20 03.9	2.870	3.101	93.9	18.7	17.7
1996 10 24		07 19.10	+19 34.3	2.745	3.112	102.3	18.2	17.6
1996 11 03		07 23.23	+19 06.6	2.624	3.123	111.2	17.2	17.5
1996 11 13		07 25.14	+18 42.2	2.511	3.135	120.7	15.7	17.3
1996 11 23		07 24.74	+18 21.9	2.412	3.148	130.8	13.7	17.2
1996 12 03		07 22.06	+18 06.4	2.330	3.161	141.5	11.2	17.0
1996 12 13		07 17.32	+17 55.9	2.269	3.175	152.6	8.2	16.9
1996 12 23		07 10.97	+17 50.1	2.233	3.190	163.9	4.9	16.7
1997 01 02		07 03.69	+17 48.2	2.226	3.205	174.0	1.8	16.5
1997 01 12		06 56.29	+17 49.4	2.248	3.222	170.2	3.0	16.6
1997 01 22		06 49.60	+17 52.8	2.300	3.238	159.2	6.2	16.8
1997 02 01		06 44.33	+17 57.5	2.378	3.256	148.0	9.2	17.1
1997 02 11		06 40.95	+18 03.0	2.480	3.274	137.2	11.8	17.3
1997 02 21		06 39.73	+18 08.6	2.603	3.292	126.9	13.9	17.5
1997 03 03		06 40.68	+18 13.5	2.740	3.311	117.1	15.5	17.6
1997 03 13		06 43.71	+18 16.9	2.889	3.331	107.8	16.5	17.8
1997 03 23		06 48.63	+18 18.2	3.046	3.351	99.1	17.1	17.9
1997 04 02		06 55.21	+18 16.6	3.206	3.372	90.8	17.2	18.1
1997 04 12		07 03.21	+18 11.3	3.367	3.392	82.9	17.1	18.2
1997 04 22		07 12.40	+18 01.9	3.527	3.414	75.3	16.5	18.3
1997 05 02		07 22.56	+17 47.8	3.683	3.436	68.1	15.8	18.4
1997 05 12		07 33.52	+17 28.8	3.832	3.458	61.0	14.8	18.4
1997 05 22		07 45.09	+17 04.7	3.974	3.480	54.2	13.6	18.5
1997 06 01		07 57.13	+16 35.3	4.106	3.503	47.6	12.3	18.5
1997 06 11		08 09.52	+16 00.8	4.228	3.526	41.1	10.9	18.5
1997 06 21		08 22.13	+15 21.3	4.338	3.549	34.7	9.4	18.6

111P/Helin-Roman-Crockett

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 25932		
						ϵ	ϕ	m_2
1996 08 05		06 33.16	+22 58.7	4.281	3.503	35.3	9.6	17.5
1996 08 15		06 46.57	+22 51.6	4.189	3.500	41.8	11.1	17.5
1996 08 25		06 59.45	+22 41.2	4.085	3.497	48.4	12.5	17.5
1996 09 04		07 11.68	+22 28.2	3.970	3.495	55.3	13.7	17.5
1996 09 14		07 23.16	+22 13.7	3.845	3.493	62.3	14.8	17.5
1996 09 24		07 33.72	+21 58.6	3.712	3.492	69.6	15.6	17.4
1996 10 04		07 43.21	+21 44.1	3.573	3.491	77.2	16.2	17.4
1996 10 14		07 51.47	+21 31.4	3.429	3.490	85.2	16.5	17.3
1996 10 24		07 58.30	+21 22.0	3.284	3.490	93.5	16.5	17.2
1996 11 03		08 03.52	+21 17.0	3.141	3.490	102.3	16.1	17.1
1996 11 13		08 06.92	+21 17.7	3.002	3.490	111.6	15.3	16.9
1996 11 23		08 08.34	+21 24.9	2.873	3.490	121.4	14.0	16.8
1996 12 03		08 07.69	+21 39.0	2.757	3.491	131.7	12.2	16.6

1996 12 13	08 04.95	+21 59.6	2.660	3.493	142.5	9.9	16.5
1996 12 23	08 00.30	+22 25.2	2.585	3.494	153.8	7.1	16.3
1997 01 02	07 54.12	+22 53.9	2.536	3.496	165.4	4.1	16.1
1997 01 12	07 46.97	+23 22.9	2.516	3.498	176.6	0.9	15.9
1997 01 22	07 39.60	+23 49.4	2.527	3.501	170.3	2.7	16.0
1997 02 01	07 32.78	+24 11.6	2.567	3.504	158.7	5.9	16.2
1997 02 11	07 27.20	+24 28.3	2.635	3.507	147.3	8.7	16.4
1997 02 21	07 23.37	+24 39.1	2.728	3.511	136.4	11.2	16.6
1997 03 03	07 21.59	+24 44.3	2.840	3.514	125.9	13.2	16.8
1997 03 13	07 21.94	+24 44.3	2.967	3.519	116.0	14.7	16.9
1997 03 23	07 24.36	+24 39.5	3.106	3.523	106.6	15.7	17.1
1997 04 02	07 28.70	+24 30.3	3.251	3.528	97.8	16.3	17.2
1997 04 12	07 34.74	+24 16.6	3.400	3.533	89.3	16.5	17.3
1997 04 22	07 42.25	+23 58.6	3.548	3.538	81.3	16.3	17.4
1997 05 02	07 51.01	+23 36.1	3.694	3.544	73.6	15.8	17.4
1997 05 12	08 00.82	+23 09.0	3.834	3.550	66.3	15.1	17.5
1997 05 22	08 11.48	+22 37.4	3.968	3.556	59.1	14.1	17.6
1997 06 01	08 22.81	+22 01.2	4.092	3.563	52.2	13.0	17.6
1997 06 11	08 34.68	+21 20.4	4.207	3.570	45.5	11.7	17.6
1997 06 21	08 46.95	+20 35.3	4.309	3.577	39.0	10.3	17.6
1997 07 01	08 59.51	+19 46.0	4.400	3.584	32.5	8.8	17.6

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	α	δ	ϕ_{MIN}	MPC
1993 VV ₇	96 06 01.1	16 37.75	+11 28.5	19.1	-0.90	+ 2.2	8.9/29.1	24914
1986 GY	96 06 01.2	16 38.09	-27 10.5	16.1	-1.18	+ 0.7	2.4/01.7	21970
1980 PB ₂	96 06 01.2	16 38.31	-08 16.4	16.3	-0.76	+ 3.3	4.6/30.2	27323
1978 TR ₂	96 06 01.3	16 38.35	-23 04.7	16.3	-0.91	+ 2.0	0.3/01.4	26187
1991 NE ₇	96 06 01.3	16 38.42	-24 22.0	17.1	-0.83	+ 2.8	0.7/01.6	23338
1989 SR ₄	96 06 01.3	16 38.46	-25 32.1	19.3	-1.04	+ 0.6	1.2/01.7	24582
1992 SJ	96 06 01.3	16 38.52	-37 03.5	15.8	-1.13	- 1.1	6.6/02.4	24897
(6533)	96 06 01.3	16 38.65	-37 36.7	17.3	-1.30	- 5.2	5.7/01.9	25525
(6280)	96 06 01.5	16 39.07	-33 00.1	16.7	-1.24	+ 1.3	4.4/02.6	25042
1989 TL ₁₅	96 06 01.5	16 39.40	-24 14.8	17.8	-1.01	+ 2.0	0.7/01.8	23991
(7029)	96 06 01.6	16 39.64	-06 25.6	15.6	-0.75	+ 1.7	5.0/30.6	27298
1993 RB ₇	96 06 01.6	16 39.64	-12 57.2	16.9	-0.97	+ 4.0	4.2/31.3	27326
1981 EJ ₃₃	96 06 01.6	16 39.66	-30 52.9	19.4	-1.08	+ 3.1	4.0/02.8	26921
1981 EB ₂₄	96 06 01.6	16 39.68	-27 55.9	18.6	-0.96	+ 1.1	1.9/02.3	21967
1988 RZ ₂	96 06 01.6	16 39.76	-30 33.4	16.6	-0.96	- 0.6	4.1/02.4	26924
1986 QG ₁	96 06 01.6	16 39.87	-16 46.5	17.6	-1.04	+ 0.2	2.4/01.2	22077
1987 WU ₂	96 06 01.6	16 39.89	-34 00.9	17.2	-1.04	+ 2.9	4.0/03.1	24760
(6338)	96 06 01.8	16 40.35	-20 34.6	14.9	-0.92	- 3.2	0.6/01.7	25056
1981 EY ₄₁	96 06 01.8	16 40.61	-19 44.5	20.3	-1.05	+ 2.3	1.0/01.6	26922
4124 T-3	96 06 01.8	16 40.70	-17 54.8	19.3	-0.87	+ 1.1	1.5/01.4	25540
4040 P-L	96 06 01.9	16 40.89	-15 07.9	17.4	-0.88	+ 4.9	3.0/31.8	25084
(6307)	96 06 01.9	16 40.93	-04 48.6	16.2	-0.95	- 1.6	6.2/31.5	25049
(7071)	96 06 01.9	16 41.06	-06 21.6	16.2	-0.80	- 1.0	5.9/31.6	27441
1991 EO ₁	96 06 01.9	16 41.11	-17 57.7	17.2	-0.94	+ 1.0	1.5/01.5	27455
2748 P-L	96 06 02.1	16 41.86	-11 14.1	19.6	-0.92	+ 2.2	3.7/31.8	23985
1990 SM ₆	96 06 02.1	16 41.97	-27 16.8	16.9	-1.15	+ 0.5	2.1/02.7	24912
1985 CN ₁	96 06 02.2	16 42.05	-27 09.4	16.6	-1.13	+ 1.2	2.2/02.7	24581
1990 TQ ₁₂	96 06 02.3	16 42.61	-22 44.3	17.7	-1.05	+ 3.3	0.2/02.4	17965

2193 T-3	96 06 02.3	16 42.67	-27 43.2	18.8	-1.03	+ 1.5	1.8/03.0	24910
(6325)	96 06 02.4	16 42.78	-31 52.7	15.1	-1.08	- 2.5	4.1/03.0	25053
1994 XY ₄	96 06 02.4	16 42.81	-09 42.8	16.8	-1.55	-11.0	6.0/02.8	24577
1981 EU ₁₆	96 06 02.4	16 42.85	-29 25.4	20.5	-1.13	+ 2.5	2.7/03.3	26918
1982 SM ₆	96 06 02.5	16 43.31	-32 53.4	17.2	-1.17	+ 0.5	4.2/03.5	22697
1994 XB ₅	96 06 02.5	16 43.48	-16 10.3	19.5	-0.99	+ 4.6	2.3/01.7	25084
(6974)	96 06 02.6	16 43.61	+02 31.8	16.1	-0.88	+ 2.3	8.9/30.0	27096
1981 EU ₃₀	96 06 02.6	16 43.90	-33 56.7	18.8	-1.18	+ 1.5	5.1/03.8	26920
1978 SV ₇	96 06 02.6	16 43.96	-32 39.1	16.9	-0.99	+ 1.4	3.5/03.8	25438
1984 CP	96 06 02.6	16 44.07	-11 16.3	16.7	-0.97	- 0.9	4.9/01.8	25078
1979 US	96 06 02.7	16 44.32	-27 23.4	17.7	-0.96	+ 1.2	1.7/03.3	27453
1992 ER	96 06 02.7	16 44.41	-34 33.2	17.0	-1.22	+ 0.4	5.2/03.9	21977
1981 EQ ₄₁	96 06 02.8	16 44.74	-29 40.6	20.2	-0.97	+ 1.6	2.4/03.7	26922
1991 PK ₈	96 06 03.0	16 45.46	-05 21.5	16.3	-0.80	- 0.5	5.7/01.4	27455
1982 QX ₁	96 06 03.0	16 45.73	-09 41.2	17.3	-0.98	- 0.3	6.0/02.0	27305
2326 T-3	96 06 03.1	16 45.94	-24 09.2	17.7	-1.01	+ 2.6	0.7/03.4	25085
1981 EV ₂₂	96 06 03.2	16 46.49	-17 28.7	17.7	-0.90	+ 1.8	1.6/02.7	22949
1978 QE ₂	96 06 03.3	16 46.46	-26 08.8	16.9	-1.12	+ 1.0	1.7/03.6	25224
(6339)	96 06 03.4	16 46.93	-30 23.3	17.2	-1.16	+ 1.4	3.2/04.2	25056
(6323)	96 06 03.4	16 47.15	-29 47.3	16.6	-1.05	+ 0.9	2.7/04.2	25053
1992 EB ₈	96 06 03.5	16 47.54	-20 17.2	17.3	-1.12	+ 2.0	0.9/03.3	25650
1995 CY	96 06 03.5	16 47.62	-20 48.0	16.4	-1.12	- 0.4	0.7/03.4	25084
1991 RJ ₁₁	96 06 03.5	16 47.66	-20 20.8	17.2	-0.84	+ 0.8	0.7/03.4	25081
1993 VK ₂	96 06 03.6	16 48.13	-18 23.8	16.1	-1.08	- 4.7	1.6/03.6	27456
1980 RE ₁	96 06 03.7	16 48.10	-07 52.7	17.4	-0.90	+ 3.7	6.2/01.6	27302
1989 FH	96 06 03.7	16 48.43	-21 34.1	16.3	-1.07	- 0.1	0.4/03.7	27454
1993 XF	96 06 03.8	16 48.65	-18 59.7	17.4	-0.92	+ 0.9	1.2/03.5	27456
3178 T-3	96 06 03.8	16 48.67	-22 38.7	19.3	-0.86	+ 1.3	0.1/03.9	25337
1990 SB ₁₁	96 06 03.8	16 48.74	-26 36.5	17.8	-1.18	+ 3.7	1.8/04.3	24103
1992 RC ₇	96 06 03.8	16 48.79	-18 50.3	17.3	-0.87	+ 1.2	1.2/03.5	22594
1983 RV ₃	96 06 03.9	16 49.37	-13 29.5	16.7	-0.89	+ 2.4	3.6/02.9	20331
1958 TL ₁	96 06 04.1	16 50.12	-03 04.7	16.9	-0.77	+ 4.3	5.8/01.1	27441
1981 EN	96 06 04.2	16 50.41	-05 43.0	17.6	-0.98	+ 1.2	7.1/02.7	27453
1989 SH ₃	96 06 04.2	16 50.45	-21 11.6	18.5	-1.06	+ 1.2	0.5/04.1	24582
6516 P-L	96 06 04.3	16 50.60	-32 23.4	19.0	-1.29	- 0.1	4.2/05.0	21978
(6359)	96 06 04.3	16 50.80	-18 00.6	16.3	-0.82	- 0.9	1.3/04.0	25194
1981 EH ₆	96 06 04.4	16 51.11	-23 46.1	19.4	-0.99	+ 2.8	0.4/04.6	26915
1996 KQ ₁	96 06 04.4	16 51.30	-02 30.0	18.3	-0.81	+ 3.4	10.6/01.7	27453
1976 SQ ₇	96 06 04.4	16 51.41	-13 57.7	15.8	-1.05	+ 4.3	4.0/03.4	27323
1981 SN ₁	96 06 04.4	16 51.45	-19 15.5	18.0	-0.88	+ 1.4	1.0/04.2	23347
(6276)	96 06 04.5	16 51.62	-24 06.1	16.5	-0.91	+ 1.8	0.6/04.7	24893
1993 SL ₃	96 06 04.5	16 52.02	-65 43.4	15.4	-2.23	-11.7	21.7/28.7	25340
1988 EB ₁	96 06 04.6	16 51.97	-24 21.8	16.8	-1.06	+ 0.1	0.8/04.8	22484
(6326)	96 06 04.6	16 52.03	-06 57.6	16.4	-0.87	+ 3.5	5.3/02.7	25054
1182 T-3	96 06 04.8	16 52.68	-35 20.3	18.2	-0.98	+ 1.9	4.4/06.2	22702
1990 VD ₇	96 06 04.8	16 53.02	-28 44.2	16.1	-1.13	+ 1.6	2.7/05.5	27454
(6170)	96 06 04.9	16 53.13	-54 03.2	17.9	-1.70	- 0.8	10.7/07.9	24375
(6224)	96 06 04.9	16 53.53	-27 38.5	16.9	-1.01	+ 4.9	2.5/05.7	24724
1991 PR ₁₂	96 06 05.2	16 54.42	-22 25.3	16.8	-0.84	+ 1.5	0.1/05.2	23134
1995 GH	96 06 05.3	16 54.72	-15 14.5	18.1	-0.91	+ 1.7	2.5/04.6	27456
(6251)	96 06 05.5	16 55.61	-16 28.5	15.8	-1.05	+ 0.1	2.7/05.1	24730

1975 VB ₁	96 06 05.5	16 55.70	-21 23.1	17.1	-0.84	-	0.1	0.4/05.4	21250	1987 RT ₅	96 06 08.0	17 06.29	-18 26.7	16.3	-1.07	-	0.3	2.4/07.8	27324
1992 LJ	96 06 05.5	16 55.74	-15 10.2	16.2	-0.92	+	0.5	3.5/04.9	27326	1990 VB ₆	96 06 08.3	17 07.41	-12 29.0	17.4	-1.02	-	0.3	4.1/07.8	24739
6615 P-L	96 06 05.6	16 56.41	-30 15.3	16.2	-1.17		0.0	3.7/06.3	22827	1989 AB ₃	96 06 08.3	17 07.49	-13 13.0	17.6	-0.84	-	1.0	3.0/07.9	23133
1975 SK	96 06 05.7	16 56.66	-22 58.3	17.8	-0.83	+	0.8	6.2/17.0	24580	1986 RD ₅	96 06 08.4	17 07.49	-28 22.5	16.6	-0.91	+	1.0	1.8/08.8	25225
1989 AT	96 06 05.9	16 57.41	-14 19.7	16.8	-0.85	-	1.4	2.5/05.5	27324	1344 T-2	96 06 08.4	17 07.71	-19 53.9	18.2	-0.88	+	0.8	1.0/08.2	25341
1980 FX ₃	96 06 05.9	16 57.67	-31 59.5	17.4	-1.12	+	1.1	3.6/06.8	23969	2020 P-L	96 06 08.4	17 07.75	-30 36.2	17.7	-1.07	+	1.2	2.6/09.0	22821
1981 EH ₃₅	96 06 06.1	16 58.05	-27 22.9	20.8	-1.11	+	1.9	1.7/06.5	21967	1993 QO	96 06 08.5	17 08.32	-51 51.5	16.9	-1.63	+	4.0	10.7/11.0	22971
1992 UG ₄	96 06 06.1	16 58.05	-25 10.4	16.2	-0.93	-	1.0	0.9/06.3	23350	(6482)	96 06 08.6	17 08.57	-22 09.2	18.0	-0.83	+	1.0	0.2/08.6	25416
1992 GM ₄	96 06 06.1	16 58.29	-15 48.3	17.2	-1.00	+	4.0	3.0/05.3	25340	9519 P-L	96 06 08.6	17 08.67	-28 35.6	18.5	-0.99	-	0.2	2.2/09.0	14631
1980 RV ₂	96 06 06.1	16 58.40	-27 44.0	16.8	-1.19	+	1.5	2.3/06.6	24758	1978 RR	96 06 08.9	17 09.82	-36 12.5	16.1	-1.02	-	0.5	5.9/09.6	24758
1993 SH ₂	96 06 06.2	16 58.88	-27 45.9	18.3	-1.09	+	1.2	1.8/06.7	25340	(6437)	96 06 09.0	17 10.03	-19 42.7	16.5	-0.88	+	1.0	1.2/08.8	25318
1993 OP	96 06 06.3	16 59.29	-43 01.7	16.5	-1.44	+	8.8	8.0/09.6	25082	1989 WA ₂	96 06 09.0	17 10.42	-26 00.9	16.1	-1.12	-	4.2	1.1/09.1	27325
1979 HW ₆	96 06 06.4	16 59.33	-22 51.7	15.9	-1.02	+	1.8	0.1/06.4	24758	1990 XF	96 06 09.1	17 10.48	-33 13.2	15.5	-1.12	+	5.0	3.9/10.4	25080
1993 RO ₇	96 06 06.4	16 59.36	-27 41.4	18.7	-1.01	+	1.0	1.6/06.8	25216	1991 PE	96 06 09.1	17 10.65	-19 46.7	15.5	-0.88	+	0.2	1.3/08.9	27455
1986 RK	96 06 06.4	16 59.49	-17 31.3	15.9	-1.02	+	7.1	2.5/05.7	27454	(6387)	96 06 09.2	17 10.97	-23 52.7	17.1	-0.97	+	1.5	0.3/09.3	25201
1995 FU ₂	96 06 06.4	16 59.53	-19 43.1	19.7	-0.90	+	0.5	1.1/06.2	25442	1990 DA ₃	96 06 09.3	17 11.46	-19 58.0	17.0	-0.90	+	0.3	1.0/09.2	25440
1972 RF ₂	96 06 06.4	16 59.57	-15 39.1	17.2	-1.05	+	3.1	3.4/05.7	22967	1992 NP	96 06 09.4	17 11.80	-35 33.6	15.8	-1.13	+	4.5	5.0/10.7	25227
1986 TR ₃	96 06 06.4	16 59.63	-23 44.0	16.9	-0.86	+	1.1	0.4/06.6	27454	1995 DF ₈	96 06 09.4	17 11.82	-18 03.2	19.7	-0.98	+	1.0	1.8/09.1	25229
1992 WA ₄	96 06 06.4	16 59.67	-23 10.3	17.1	-0.85	-	0.2	0.1/06.5	25340	1995 DX ₈	96 06 09.6	17 12.45	-19 57.8	18.6	-1.07	+	0.9	1.2/09.4	25341
1992 DG ₁	96 06 06.5	17 00.04	-33 41.5	15.6	-1.10	+	1.4	5.3/07.6	24119	1967 HA	96 06 09.6	17 12.67	-45 17.3	16.5	-1.26	+	2.7	8.8/11.8	25224
4820 P-L	96 06 06.5	17 00.04	-34 08.0	18.5	-0.97	-	0.3	3.7/07.4	21121	1993 ST ₄	96 06 09.6	17 12.79	-23 39.7	16.9	-1.07	+	0.7	0.3/09.7	23791
1981 DJ ₃	96 06 06.6	17 00.07	-27 33.6	20.0	-0.94	+	2.7	1.5/07.1	26914	6381 P-L	96 06 09.7	17 12.94	-07 17.7	18.3	-0.91	+	1.9	5.8/08.4	23130
1979 MD ₂	96 06 06.6	17 00.08	-17 38.6	17.6	-1.05	+	2.0	1.9/06.1	27453	1978 RR ₈	96 06 09.7	17 13.15	-05 22.8	17.8	-0.97	+	0.4	6.5/08.8	22598
1981 EW ₁₈	96 06 06.6	17 00.28	-34 53.2	17.6	-1.19	+	0.8	5.5/07.5	26918	1991 PW ₉	96 06 09.7	17 13.29	-08 30.3	17.3	-0.79	+	0.2	4.9/08.8	25440
(6388)	96 06 06.7	17 00.47	-15 41.5	16.3	-0.94	+	4.9	2.4/05.8	25201	1981 EK ₁₃	96 06 09.8	17 13.47	-19 43.2	18.4	-1.05	+	3.7	1.4/09.5	26917
1981 EM ₂₅	96 06 06.7	17 00.67	-16 47.6	19.3	-1.02	+	1.6	2.6/06.2	26919	2133 P-L	96 06 09.8	17 13.60	-43 51.2	19.0	-1.23	+	0.5	6.8/11.2	25341
1981 EE ₄₈	96 06 06.8	17 01.29	-04 17.2	20.0	-0.82	+	2.6	7.3/05.0	26923	1211 T-2	96 06 09.9	17 13.74	-34 53.5	17.8	-1.23	+	1.4	5.2/11.0	25652
1992 UZ ₃	96 06 06.9	17 01.56	-25 53.9	17.4	-0.92	+	0.9	1.0/07.2	21275	1994 XP ₄	96 06 10.0	17 14.18	-28 52.6	18.6	-1.07	+	1.4	2.2/10.4	24915
1991 BE	96 06 07.0	17 01.80	-50 34.3	15.8	-1.46	+	11.1	10.9/13.3	24912	1988 CF ₆	96 06 10.2	17 15.02	-23 06.1	16.4	-1.07	+	2.7	0.0/10.2	21568
1988 AA ₂	96 06 07.0	17 01.81	-20 23.4	17.4	-1.09	-	0.2	0.9/06.9	24736	1981 ES ₄₀	96 06 10.2	17 15.11	-11 37.0	20.1	-0.84	+	1.5	3.3/09.4	26922
1991 AP ₁	96 06 07.0	17 01.95	-25 03.0	18.2	-1.08	+	1.6	0.8/07.2	25226	1990 WQ ₄	96 06 10.3	17 15.42	-16 51.3	15.6	-1.00	-	0.5	3.3/10.0	24104
1993 SS ₁	96 06 07.0	17 02.04	-16 59.1	17.5	-0.95	+	1.0	2.0/06.6	25331	1992 TW	96 06 10.3	17 15.53	-08 08.5	18.5	-0.81	+	2.0	4.8/09.0	27446
1983 RY ₄	96 06 07.1	17 02.20	-24 01.3	15.6	-0.98	+	4.2	0.4/07.3	23347	1982 DT ₆	96 06 10.3	17 15.73	-08 24.9	15.9	-0.93	-	2.5	5.3/10.1	27454
(6316)	96 06 07.1	17 02.34	-28 06.8	16.8	-1.21	+	2.7	2.5/07.6	25051	1981 EM ₂₄	96 06 10.4	17 16.24	-27 14.9	17.7	-0.96	+	1.1	1.4/10.8	22697
1993 YD	96 06 07.1	17 02.35	-13 34.9	16.0	-0.84	-	2.4	2.9/06.8	27326	1993 SJ ₁	96 06 10.6	17 17.03	-11 10.1	16.7	-0.96	+	2.1	6.2/09.7	27326
1981 ET ₉	96 06 07.1	17 02.58	-27 25.8	19.7	-1.11	+	2.8	1.8/07.6	22270	1990 QT ₂	96 06 10.7	17 17.04	-24 09.6	17.6	-1.13	+	0.9	0.4/10.8	21974
1993 RE	96 06 07.2	17 02.98	-22 46.9	17.4	-1.04	+	2.0	0.0/07.3	27455	1988 FB	96 06 10.7	17 17.11	-25 34.6	16.2	-1.09	+	0.3	1.0/11.0	22079
(6261)	96 06 07.3	17 03.15	+09 14.1	18.9	-0.95	+	0.5	10.1/05.0	24889	1995 EC	96 06 10.7	17 17.44	-24 25.4	16.4	-0.87	+	0.3	0.5/11.0	27456
1981 EM ₃₀	96 06 07.5	17 03.97	-19 15.6	17.9	-0.95	+	1.0	1.2/07.3	23132	1992 OE	96 06 10.8	17 17.43	-63 57.5	17.4	-1.84	+	2.6	15.3/13.6	22432
(6462)	96 06 07.5	17 04.03	-10 02.9	16.8	-0.82	-	2.1	3.9/07.0	25325	1981 JE ₂	96 06 10.8	17 17.54	-24 57.0	15.6	-1.02	-	1.4	0.9/10.9	22697
(6264)	96 06 07.5	17 04.06	-18 14.6	16.9	-1.09	+	3.5	1.9/07.1	24890	1994 YV ₁	96 06 11.2	17 19.38	-24 24.9	16.4	-1.14	-	2.5	0.6/11.3	24753
1353 T-2	96 06 07.5	17 04.10	-24 00.2	19.1	-1.01	+	1.2	0.4/07.7	25341	1995 EB ₁	96 06 11.3	17 19.62	-20 11.6	17.6	-1.05	+	0.3	1.1/11.2	25341
1988 BX ₃	96 06 07.6	17 04.30	-18 26.9	16.3	-1.00	+	4.5	2.0/07.1	22430	1993 QD ₄	96 06 11.4	17 20.04	-27 58.7	17.6	-1.14	+	0.9	2.2/11.7	23791
2330 T-2	96 06 07.6	17 04.40	-29 49.4	18.4	-1.07	+	0.8	2.7/08.2	24237	4722 P-L	96 06 11.4	17 20.28	-20 59.7	16.2	-1.03	+	1.5	1.0/11.3	22086
1992 EE ₁	96 06 07.6	17 04.41	-61 10.0	16.6	-2.15	-	7.0	16.9/08.0	21977	(6328)	96 06 11.5	17 20.54	-23 35.6	15.7	-0.85	+	0.1	0.2/11.6	25054
1996 JY	96 06 07.7	17 04.71	-02 25.4	16.8	-0.79	+	5.0	10.7/04.5	27457	1992 SF ₁₁	96 06 11.6	17 21.02	-21 01.4	18.3	-0.81	+	0.8	0.6/11.5	25331
1995 GE	96 06 07.7	17 04.73	-02 24.8	16.4	-0.87	+	1.9	6.7/05.6	27450	1994 YJ ₂	96 06 11.7	17 21.55	-17 03.6	15.3	-1.03	-	5.6	2.5/11.9	24754
(7058)	96 06 07.8	17 05.20	-19 01.8	17.0	-1.09	+	3.1	1.6/07.5	27438	1993 RF ₂	96 06 11.9	17 22.47	-32 56.8	16.4	-1.16	+	0.1	5.0/12.4	24914
6097 P-L	96 06 07.9	17 05.60	-23 39.9	17.2	-1.02	+	2.2	0.4/08.0	22087	1994 VW ₁	96 06 12.4	17 24.42	-10 31.4	18.7	-1.26	-	4.0	5.2/12.5	27327
1981 EA ₄₇	96 06 07.9	17 05.77	-33 01.9	19.8	-1.19	+	0.9	4.1/08.7	26923	1282 T-2	96 06 12.5	17 24.49	-22 52.6	17.8	-0.92	+	1.1	0.1/12.5	22087
4171 T-3	96 06 08.0	17 05.92	-26 14.7	16.6	-1.18	-	1.3	1.5/08.2	22088	1983 WJ	96 06 12.5	17 24.55	-21 52.9	16.7	-0.89	-	0.1	0.4/12.5	22968

1991 AL	96 06 12.5	17 24.58	-19 40.2	16.9	-1.02	- 0.6	1.2/12.4	24896	1982 QK ₃	96 06 15.4	17 36.91	-27 22.2	16.4	-1.13	+ 1.0	1.8/15.6	22968
1990 BE ₁	96 06 12.5	17 24.60	-10 17.8	17.0	-0.94	- 1.0	4.1/12.0	23237	1987 YL ₁	96 06 15.5	17 37.02	-02 13.1	16.0	-0.80	- 2.4	7.7/15.4	27454
1992 EL ₃₅	96 06 12.5	17 24.62	-11 44.7	16.8	-0.94	+ 1.6	6.0/11.8	25330	1995 CD	96 06 15.5	17 37.29	-28 25.6	15.7	-1.01	- 0.6	2.1/15.7	25084
1991 PL ₈	96 06 12.5	17 24.85	-24 58.5	17.3	-0.88	+ 0.3	0.7/12.7	25065	1992 BO	96 06 15.5	17 37.36	-32 00.4	15.5	-1.15	- 0.8	4.3/15.7	23673
1971 SB	96 06 12.6	17 24.89	-65 47.4	17.4	-2.62	- 0.8	19.7/14.0	25338	1978 NY	96 06 15.6	17 37.68	-29 42.2	17.1	-1.15	+ 2.5	2.7/16.0	25526
1989 UA	96 06 12.6	17 25.16	-33 27.4	16.3	-1.13	- 2.2	3.8/12.8	25226	1978 VL ₁₀	96 06 15.7	17 38.12	-20 30.7	17.7	-0.89	+ 0.4	0.9/15.7	25224
1988 VR ₂	96 06 12.7	17 25.33	-21 04.0	18.1	-0.87	- 1.5	0.6/12.7	23133	1169 T-2	96 06 15.8	17 38.26	-26 42.4	17.7	-0.95	+ 0.7	1.2/16.0	22701
1986 RL ₅	96 06 12.7	17 25.45	-37 31.1	16.1	-1.01	- 0.5	5.0/13.2	25439	1979 MF ₂	96 06 15.8	17 38.64	-21 03.1	17.3	-1.00	+ 0.7	1.2/15.8	25338
(6365)	96 06 12.7	17 25.47	-12 23.2	16.3	-0.88	+ 2.6	4.2/12.0	25195	1976 UY	96 06 15.9	17 38.68	-15 32.4	16.4	-0.96	+ 3.7	2.7/15.3	23968
1993 TY ₃₈	96 06 12.7	17 25.51	-11 38.5	18.8	-0.91	+ 0.5	3.9/12.2	23784	1988 GD	96 06 16.0	17 39.18	-20 47.5	15.3	-1.02	- 2.5	1.2/16.0	25339
1978 XU	96 06 12.7	17 25.75	-14 39.8	16.6	-1.00	+ 3.3	3.5/12.1	25438	1990 QJ ₂	96 06 16.0	17 39.23	-25 27.4	18.2	-1.19	+ 0.1	0.9/16.1	24895
1982 SV	96 06 12.8	17 26.13	+06 27.5	19.5	-0.91	+ 2.1	8.8/10.4	8393	1995 AV ₂	96 06 16.0	17 39.29	-26 46.8	17.5	-1.08	- 0.7	1.3/16.1	24915
6038 P-L	96 06 12.9	17 26.31	-33 39.7	17.6	-1.10	+ 0.4	3.5/13.4	25085	(6255)	96 06 16.0	17 39.33	-24 49.9	16.4	-0.96	+ 2.1	0.5/16.1	24731
1992 WS ₂	96 06 12.9	17 26.37	-24 45.2	15.5	-0.87	+ 0.4	0.6/13.0	25641	1979 MX ₅	96 06 16.1	17 39.76	-18 46.7	16.7	-1.05	+ 0.2	2.2/16.1	25647
1981 EC ₂₈	96 06 12.9	17 26.52	-30 51.3	18.7	-1.11	0.0	3.6/13.3	26920	4195 T-1	96 06 16.5	17 41.59	-22 29.6	17.6	-0.91	- 0.7	0.3/16.6	25442
1992 EE	96 06 13.1	17 26.99	-35 51.6	16.2	-1.17	+ 1.2	6.1/13.9	23790	1981 SN	96 06 16.7	17 41.94	-16 48.0	17.2	-1.00	+ 2.0	2.6/16.4	25078
1995 DK ₁	96 06 13.1	17 27.07	-07 47.3	15.5	-0.80	- 1.7	5.0/12.9	27327	1993 UB ₃	96 06 16.7	17 41.95	-19 19.3	16.6	-1.05	+ 2.6	1.6/16.5	25228
1995 EF	96 06 13.2	17 27.38	-13 20.0	16.9	-0.91	- 1.8	3.8/13.1	25074	1991 PB ₁₂	96 06 16.7	17 42.42	-21 21.5	15.4	-0.84	+ 3.5	0.8/16.7	27120
1993 ON ₉	96 06 13.3	17 27.88	-25 11.8	16.9	-1.16	+ 2.1	0.8/13.4	25651	1995 DL ₁	96 06 16.9	17 43.06	-29 51.0	17.7	-1.00	- 3.8	2.0/16.8	25432
1988 TQ ₄	96 06 13.3	17 27.95	-21 45.0	15.8	-0.93	+ 0.4	0.5/13.3	26189	1981 EQ ₁₇	96 06 17.0	17 43.50	-21 32.2	18.2	-1.06	+ 1.0	0.8/17.0	26918
4592 P-L	96 06 13.5	17 28.71	-14 20.9	17.1	-0.90	+ 0.4	3.7/13.1	25229	(6366)	96 06 17.0	17 43.60	-18 26.3	16.1	-0.81	0.0	1.6/17.0	25196
1993 VX	96 06 13.5	17 29.00	-21 34.5	16.3	-0.93	- 1.2	0.5/13.5	27456	1991 GQ ₃	96 06 17.1	17 43.70	-06 45.6	17.6	-0.90	+ 1.8	5.6/16.4	25081
1994 YT	96 06 13.6	17 29.11	-24 48.3	15.4	-1.01	+ 2.4	0.8/13.7	25084	1986 VY	96 06 17.1	17 44.00	-29 24.8	18.1	-1.15	+ 0.7	2.2/17.3	22599
1992 SQ ₂₄	96 06 13.6	17 29.41	-10 22.2	17.4	-0.82	+ 2.1	4.3/12.8	25428	1981 EW ₂₇	96 06 17.2	17 44.14	-12 30.1	19.3	-0.86	+ 0.6	3.3/16.9	26920
1993 TN	96 06 13.6	17 29.44	-22 35.3	15.7	-1.08	- 1.2	0.3/13.7	24914	1991 FG	96 06 17.3	17 44.48	-03 51.1	16.6	-0.94	+ 1.9	7.7/16.9	22826
4196 T-2	96 06 13.7	17 29.48	-23 50.0	16.3	-0.93	- 0.6	0.2/13.7	25437	(6244)	96 06 17.5	17 45.49	-32 15.4	16.0	-1.27	+ 1.3	4.0/17.8	24729
1994 YY ₁	96 06 13.7	17 29.51	-22 19.8	16.2	-1.02	- 1.4	0.3/13.7	24753	(6390)	96 06 17.6	17 45.84	-25 09.9	16.3	-0.95	- 1.4	0.6/17.6	25201
1985 CM ₁	96 06 13.7	17 29.61	-16 13.0	15.8	-1.04	- 1.3	3.3/13.6	23788	1980 VA ₃	96 06 17.6	17 45.84	-28 56.8	17.0	-1.19	+ 0.4	2.4/17.7	22492
1981 ER ₂₆	96 06 13.7	17 29.69	-36 13.1	18.3	-1.19	- 0.1	5.8/14.2	26920	1995 EA	96 06 17.6	17 46.10	-08 50.7	18.3	-0.91	- 1.2	4.9/17.7	27327
1991 FB ₄	96 06 13.7	17 29.87	-30 48.6	16.5	-0.99	+ 0.7	3.1/14.1	25064	1980 RU	96 06 17.7	17 46.40	-47 23.1	16.8	-1.33	+ 0.9	9.0/18.2	24758
1987 SM ₁₂	96 06 13.8	17 29.95	-25 05.3	17.5	-0.92	+ 0.7	0.6/13.9	22078	(6423)	96 06 17.8	17 46.74	-39 23.2	16.0	-1.06	+ 0.8	5.2/18.1	25209
(6258)	96 06 13.8	17 30.17	-17 46.9	16.4	-1.08	- 0.5	2.4/13.7	24732	1989 TP ₁₁	96 06 17.9	17 47.04	-16 59.1	16.1	-1.00	+ 1.1	2.9/17.7	22811
4342 T-1	96 06 13.9	17 30.49	-27 51.6	18.9	-1.06	- 0.9	1.8/14.0	25224	1981 ET ₇	96 06 17.9	17 47.29	-26 37.3	18.1	-1.12	+ 1.8	1.3/18.1	23990
1981 EG ₄	96 06 14.0	17 30.83	-26 12.1	17.7	-1.08	+ 4.2	1.4/14.3	26915	1980 FH ₁	96 06 18.1	17 48.18	-41 00.6	17.4	-1.08	+ 1.0	5.8/18.8	25225
1975 SB ₁	96 06 14.0	17 31.02	-34 01.2	17.7	-0.93	- 0.9	3.3/14.3	25972	9085 P-L	96 06 18.3	17 48.80	-31 46.6	18.2	-1.16	- 0.7	4.4/18.3	24114
1981 EF ₂₂	96 06 14.1	17 31.44	-19 08.0	19.8	-1.07	+ 1.0	1.6/14.0	26919	(6517)	96 06 18.4	17 49.03	+09 07.9	15.8	-1.21	-14.3	17.0/23.9	25521
1980 FO ₁	96 06 14.2	17 31.61	-24 43.8	16.6	-0.91	+ 0.8	0.5/14.3	22967	1994 CV	96 06 18.5	17 49.61	-17 43.0	18.4	-0.96	+ 0.5	2.0/18.4	23676
1988 BT ₃	96 06 14.3	17 32.05	-14 43.0	17.9	-1.04	0.0	3.4/14.0	22079	5564 P-L	96 06 18.5	17 49.71	-26 39.3	19.2	-1.13	- 0.9	1.3/18.6	23130
1981 ET ₄₁	96 06 14.5	17 33.03	-09 00.8	18.5	-1.00	+ 1.1	6.1/13.8	26922	1981 EZ ₃₀	96 06 18.8	17 50.69	-27 09.7	20.0	-0.96	+ 0.5	1.3/18.9	26920
1990 WV ₁	96 06 14.7	17 33.82	-16 30.5	17.9	-1.04	- 1.0	2.9/14.6	24739	1991 EL ₄	96 06 18.8	17 50.72	-00 16.1	16.4	-0.82	+ 0.7	10.4/18.2	27325
(6389)	96 06 14.8	17 34.04	-16 52.3	16.6	-0.91	- 0.9	2.2/14.7	25201	1975 VV ₂	96 06 18.8	17 50.80	-42 53.6	17.0	-1.12	- 4.3	7.0/17.7	21963
4066 P-L	96 06 14.8	17 34.50	-30 33.8	19.2	-1.22	+ 0.3	2.9/15.1	25229	1993 WQ	96 06 18.8	17 50.97	-28 26.9	17.4	-1.06	- 1.0	1.7/18.8	25539
1983 RL	96 06 15.0	17 34.89	-59 51.0	17.0	-2.11	+ 1.8	18.1/16.0	21969	1989 TN	96 06 18.9	17 51.40	-22 07.6	16.5	-1.02	- 2.2	0.6/19.0	24582
3175 T-3	96 06 15.0	17 35.31	-26 11.4	19.0	-0.92	+ 0.2	1.0/15.2	21127	1982 BS	96 06 18.9	17 51.47	-32 45.9	17.1	-1.10	+ 3.3	3.2/19.4	22823
1987 VR	96 06 15.1	17 35.31	-13 09.5	16.9	-0.80	+ 1.9	3.1/14.5	21787	1985 RP ₄	96 06 19.0	17 51.93	-18 02.2	17.2	-1.03	- 1.0	2.6/19.1	25973
1981 EK ₂₉	96 06 15.1	17 35.32	-16 55.0	19.4	-0.89	+ 1.8	2.2/14.8	26920	1989 SG ₁	96 06 19.1	17 51.94	-11 24.3	17.9	-0.93	- 0.5	4.4/19.1	24760
6071 P-L	96 06 15.2	17 36.02	-10 20.2	17.3	-0.87	+ 1.6	4.8/14.6	24909	1991 NE ₁	96 06 19.1	17 52.09	-30 55.2	16.8	-0.90	+ 1.8	2.3/19.4	23538
1995 BU	96 06 15.2	17 36.18	+04 16.9	16.6	-0.99	- 5.6	10.9/16.5	27456	(6263)	96 06 19.1	17 52.18	-18 52.4	15.9	-1.07	+ 0.1	2.4/19.1	24890
1972 TC	96 06 15.3	17 36.40	-17 35.0	16.9	-0.98	+ 4.3	2.0/14.9	22967	1993 TO ₂₄	96 06 19.1	17 52.31	-22 26.4	17.4	-0.98	- 0.9	0.4/19.2	25083
1993 SR ₁	96 06 15.4	17 36.65	-28 22.8	16.8	-1.20	- 1.0	2.2/15.5	22693	(6362)	96 06 19.2	17 52.70	-15 06.2	16.4	-0.83	- 3.4	2.4/19.5	25195
1980 RP	96 06 15.4	17 36.74	-49 03.6	16.4	-1.18	+ 1.8	9.6/16.5	27118	1983 WM	96 06 19.2	17 52.82	-20 57.5	16.7	-1.08	+ 2.5	1.0/19.2	22968

1992 RJ	96 06 19.4	17 53.32	-09 17.1	16.7	-0.87	- 0.1	4.8/19.2	27455	1981 EV ₂₇	96 06 23.4	18 10.06	-15 43.9	18.2	-0.89	- 0.2	2.8/23.6	21101
1992 WC ₂	96 06 19.5	17 53.65	-23 32.8	17.7	-0.84	- 0.0	0.0/19.5	25082	1995 AT ₂	96 06 23.5	18 10.59	-27 42.2	17.5	-1.17	- 1.1	1.9/23.5	24756
1981 EV ₄₂	96 06 19.5	17 53.82	-40 07.8	18.6	-1.16	- 0.3	8.4/19.5	26922	(6335)	96 06 23.6	18 10.74	-04 01.6	15.9	-0.87	- 5.2	8.4/25.3	25055
(6217)	96 06 19.6	17 54.48	-21 39.0	17.6	-1.09	- 3.6	0.7/19.8	24722	1993 TH ₃₂	96 06 23.6	18 11.08	-19 06.1	15.5	-0.91	- 1.8	2.3/23.8	23342
1990 UR ₄	96 06 19.6	17 54.51	-24 57.7	18.1	-1.12	- 2.9	0.7/19.7	22273	1985 JK	96 06 23.7	18 11.21	-20 23.9	16.5	-1.01	- 4.0	1.5/23.9	22076
1981 EH ₁₀	96 06 19.7	17 54.69	-31 40.2	18.3	-1.18	+ 1.8	3.6/19.9	26916	1978 NU ₃	96 06 23.7	18 11.30	-14 34.2	16.3	-0.95	- 3.2	4.5/24.2	24910
(6289)	96 06 19.9	17 55.41	-25 46.6	16.8	-0.87	- 0.4	0.8/19.9	25045	1989 UB ₃	96 06 23.8	18 11.87	-27 30.7	18.4	-1.01	- 1.4	1.3/23.8	25226
1976 SC	96 06 19.9	17 55.54	-34 57.5	16.6	-1.15	+ 0.4	4.4/20.0	25438	1981 DS	96 06 24.0	18 12.35	-16 04.7	17.7	-0.73	+ 1.3	1.9/24.0	24733
(6442)	96 06 20.0	17 55.82	-19 01.8	17.3	-0.93	- 0.5	1.7/20.0	25320	(6457)	96 06 24.0	18 12.35	-20 54.6	17.2	-0.89	- 1.0	0.9/24.1	25323
1980 UM ₁	96 06 20.0	17 55.93	-23 31.0	17.3	-1.13	+ 2.2	0.0/20.1	22492	(6313)	96 06 24.0	18 12.76	-17 17.1	17.5	-1.10	- 2.2	2.7/24.3	25050
1981 ER ₂₇	96 06 20.0	17 56.01	-35 48.3	18.7	-1.23	- 0.3	5.1/20.0	22271	1992 UP ₆	96 06 24.1	18 12.90	-07 34.1	16.8	-0.84	+ 2.2	5.4/23.8	22085
4294 T-2	96 06 20.1	17 56.16	-22 00.4	17.0	-1.11	- 1.0	0.6/20.1	25229	6313 P-L	96 06 24.2	18 13.14	-25 49.5	19.2	-0.95	+ 0.2	0.8/24.2	16036
2572 P-L	96 06 20.2	17 56.76	-27 59.6	18.4	-1.17	- 0.1	1.9/20.3	25084	1993 VC ₅	96 06 24.2	18 13.20	+07 26.6	18.9	-0.98	- 1.5	10.6/24.6	25340
1995 DD ₂	96 06 20.2	17 56.76	-07 04.3	15.5	-0.85	- 1.2	6.5/20.4	25229	1995 CR ₁	96 06 24.3	18 13.72	+06 22.8	19.7	-0.94	+ 1.4	9.6/24.6	25431
1981 DM	96 06 20.2	17 56.80	-22 01.9	17.1	-1.05	+ 4.2	0.7/20.2	22429	1990 WT ₆	96 06 24.4	18 14.00	-15 37.9	18.8	-1.06	- 0.5	3.1/24.6	23991
(7062)	96 06 20.3	17 57.39	-00 34.1	16.6	-0.79	- 5.0	9.2/22.0	27439	1931 TC ₂	96 06 24.4	18 14.07	-37 53.4	15.6	-1.13	+ 0.1	6.5/24.0	22696
1981 DQ ₁	96 06 20.4	17 57.61	-28 08.9	19.0	-0.96	+ 1.9	1.5/20.6	26914	1955 RV	96 06 24.4	18 14.07	-19 27.9	17.2	-1.04	- 0.3	1.5/24.5	26393
1981 EA ₂₁	96 06 20.6	17 58.49	-24 22.1	18.1	-0.94	+ 0.2	0.3/20.7	26919	4537 P-L	96 06 24.4	18 14.18	-34 21.7	19.6	-1.26	- 0.5	4.5/24.2	22086
(7023)	96 06 20.8	17 59.14	-19 15.1	15.0	-0.98	- 4.7	2.0/21.0	27296	(6451)	96 06 24.5	18 14.38	-21 02.0	17.5	-0.96	- 1.8	0.9/24.6	25321
1981 EQ ₂₈	96 06 20.9	17 59.41	-18 49.8	17.9	-0.91	- 0.2	1.5/20.9	22968	1985 HS ₁	96 06 24.5	18 14.53	+19 50.5	16.4	-0.89	- 2.4	19.9/30.5	27454
(6272)	96 06 20.9	17 59.57	-24 45.8	16.1	-1.16	+ 0.3	0.6/20.9	24892	(6315)	96 06 24.6	18 14.87	-31 14.5	16.7	-1.21	- 0.6	3.2/24.4	25051
6570 P-L	96 06 20.9	17 59.76	-19 38.8	18.7	-1.04	+ 0.1	1.4/21.0	22966	1993 VZ ₄	96 06 24.7	18 15.45	-26 04.4	16.6	-1.10	- 0.9	1.1/24.7	22962
1990 QW ₃	96 06 21.2	18 00.68	-26 23.1	16.6	-1.06	+ 1.0	1.6/21.2	24761	1992 FK ₁	96 06 25.1	18 17.23	-23 33.9	17.3	-1.31	+ 8.7	0.1/25.2	21580
1981 EF ₃₀	96 06 21.4	18 01.64	-13 32.3	17.5	-1.01	- 0.9	4.1/21.6	24580	1991 PQ ₁₂	96 06 25.1	18 17.25	-21 41.7	16.0	-0.84	- 0.4	0.6/25.2	25441
1981 DJ ₂	96 06 21.4	18 01.68	-03 59.6	17.5	-0.87	+ 3.2	7.1/20.5	26914	1980 EB	96 06 25.2	18 17.60	-27 00.2	16.5	-1.06	- 0.3	1.6/25.2	24238
1991 AQ ₂	96 06 21.5	18 02.12	-23 28.2	18.1	-1.03	- 0.0	0.0/21.5	23781	1990 SZ ₇	96 06 25.2	18 17.68	-32 28.6	16.8	-1.22	- 2.1	3.8/24.9	19866
1994 AH	96 06 21.6	18 02.55	-20 18.7	15.1	-0.88	- 0.7	1.1/21.7	25228	1989 SV ₅	96 06 25.4	18 18.36	-26 57.8	19.0	-1.02	- 2.0	1.2/25.3	24760
1975 TO ₂	96 06 21.6	18 02.68	-14 24.2	17.0	-1.05	+ 0.7	3.9/21.6	22807	4034 T-1	96 06 25.4	18 18.37	-17 04.6	16.2	-0.88	- 1.1	2.3/25.7	25436
(7065)	96 06 21.6	18 02.76	-12 18.3	16.3	-0.88	+ 0.9	4.0/21.6	27439	1980 LY	96 06 25.4	18 18.60	-22 05.6	15.5	-0.99	- 5.0	0.7/25.6	25647
1992 HG ₄	96 06 21.7	18 03.17	-21 25.5	15.3	-0.90	+ 0.6	1.1/21.8	24913	(6291)	96 06 25.5	18 18.67	-40 25.8	17.3	-1.24	- 1.8	6.0/24.6	25045
1981 DH ₂	96 06 21.9	18 03.63	-10 26.0	19.6	-0.87	+ 2.1	4.1/21.6	26914	1981 FL	96 06 25.5	18 18.96	-09 21.0	17.4	-1.00	- 1.0	6.1/26.2	27454
1990 VX ₁	96 06 22.0	18 04.19	-22 22.7	16.7	-1.17	+ 0.8	0.5/22.0	22592	1981 EE ₁₄	96 06 25.5	18 19.02	-12 32.7	17.8	-0.96	+ 1.7	5.2/25.6	25338
1992 SJ ₂	96 06 22.0	18 04.39	-07 44.6	17.0	-0.80	- 0.7	5.1/22.3	25427	1988 FE	96 06 25.5	18 19.05	-36 36.7	16.4	-1.22	- 3.6	5.8/24.8	21569
(6417)	96 06 22.0	18 04.42	-23 33.9	16.8	-1.02	- 2.0	0.1/22.1	25207	1995 BP ₂	96 06 25.7	18 19.74	+08 37.0	19.9	-0.97	- 0.5	10.8/27.3	25431
1981 EK ₁₀	96 06 22.2	18 05.14	-26 30.6	18.4	-1.12	+ 0.7	1.2/22.3	24580	1995 DQ ₁	96 06 25.7	18 19.79	-20 32.6	17.0	-1.04	- 2.8	1.1/25.9	25072
1981 DF ₂	96 06 22.4	18 05.92	-20 04.6	16.8	-1.12	+ 3.3	1.4/22.3	24758	1993 XK ₁	96 06 25.8	18 19.89	-25 04.9	17.4	-0.92	- 1.4	0.6/25.7	25539
1981 EW ₃₆	96 06 22.5	18 06.50	-25 38.4	19.5	-0.96	+ 1.7	0.8/22.6	22271	1990 BN	96 06 25.9	18 20.22	-10 35.6	16.7	-0.86	- 2.0	4.3/26.6	27444
1990 TH ₁₂	96 06 22.5	18 06.56	-20 28.2	17.4	-1.06	+ 1.1	1.1/22.6	23991	(6327)	96 06 25.9	18 20.63	-06 13.7	14.5	-0.84	- 7.6	7.7/28.2	25054
1993 UM ₈	96 06 22.6	18 06.70	-00 49.6	18.0	-0.88	+ 0.3	7.9/22.7	24112	1985 CR ₂	96 06 26.0	18 20.70	-23 28.0	16.6	-1.11	- 0.3	0.0/26.0	22599
1983 UG	96 06 22.6	18 06.87	-25 54.4	16.5	-1.19	- 3.2	1.1/22.6	25078	1995 DO ₂	96 06 26.1	18 21.34	-21 07.9	17.5	-0.92	- 1.4	0.7/26.3	25229
1991 PO ₂	96 06 22.7	18 07.10	-24 02.6	18.2	-0.83	- 0.6	0.2/22.7	23538	2234 T-1	96 06 26.2	18 21.88	-43 09.9	18.6	-1.24	- 1.1	7.1/25.5	25336
1989 BA ₁	96 06 22.7	18 07.18	+02 15.4	17.6	-1.00	+ 8.2	8.2/20.1	21972	6299 P-L	96 06 26.3	18 21.99	-04 13.1	19.2	-0.84	+ 0.1	6.0/26.9	22087
1995 DQ ₂	96 06 22.7	18 07.2	-70 31.7	20.8	-2.35	+ 0.2	13.2/23.6	25433	1989 UK ₁	96 06 26.3	18 22.22	-09 02.8	18.2	-0.91	+ 1.0	4.5/26.5	22812
1992 VQ	96 06 22.8	18 07.74	-22 11.1	17.7	-0.84	- 0.4	0.4/22.9	22432	1994 BD ₄	96 06 26.3	18 22.27	-15 53.6	18.4	-0.79	- 1.0	2.2/26.7	23343
1986 RS ₁	96 06 23.0	18 08.33	-12 06.3	17.5	-1.01	- 0.8	5.6/23.2	27454	1986 RY ₄	96 06 26.4	18 22.60	-32 07.1	16.4	-1.15	- 0.7	4.4/26.1	24911
1978 SJ ₅	96 06 23.0	18 08.61	-32 26.8	17.2	-1.18	- 2.2	4.0/22.7	22808	1992 FX ₁	96 06 26.4	18 22.70	-08 47.1	15.8	-0.96	- 1.6	7.0/27.3	27455
(6334)	96 06 23.1	18 08.58	-25 26.7	16.0	-1.07	- 1.6	0.8/23.0	25055	(7044)	96 06 26.5	18 22.68	-15 15.0	16.5	-1.00	+ 1.9	3.8/26.5	27434
1990 QV ₅	96 06 23.1	18 08.73	-19 43.1	16.4	-1.11	- 0.2	1.8/23.2	22082	1993 RL ₅	96 06 26.6	18 23.37	-25 45.4	17.3	-1.10	+ 0.4	1.0/26.6	25429
1989 VQ	96 06 23.2	18 09.22	-25 37.9	15.9	-1.10	- 1.7	1.0/23.2	22081	1986 TX ₃	96 06 26.6	18 23.47	-24 20.6	17.1	-1.11	- 2.1	0.4/26.6	23971
1981 JS ₂	96 06 23.3	18 09.82	-27 55.6	16.0	-0.98	- 0.3	2.4/23.3	24911	6188 P-L	96 06 27.0	18 24.86	-20 23.8	17.7	-1.11	- 0.0	1.3/27.1	25652
1991 PG ₁₆	96 06 23.3	18 09.86	-22 07.4	17.3	-0.90	- 0.9	0.5/23.4	20025	1994 AJ ₁	96 06 27.0	18 25.04	-26 10.2	17.4	-0.92	+ 1.8	0.9/27.0	23791

1979 MP ₃	96 06 27.2	18 25.94	-19 14.7	18.5	-1.09	+ 0.2	1.7/27.4	22696
1978 TD ₂	96 06 27.4	18 26.55	-25 53.7	17.1	-0.95	- 0.6	0.9/27.3	25210
(6363)	96 06 27.6	18 27.74	-31 14.2	16.9	-1.17	- 1.7	3.0/27.3	25195
1987 QM	96 06 27.7	18 27.75	-48 35.1	16.3	-1.34	+ 2.5	10.5/27.0	21971
1992 TX	96 06 27.7	18 28.10	-26 06.9	16.3	-0.93	- 0.8	1.0/27.7	27455
1991 DE	96 06 27.8	18 28.19	-28 22.1	16.6	-1.08	- 5.0	1.9/27.4	24913
1995 EL ₁	96 06 27.9	18 28.56	-16 40.8	17.0	-0.81	- 1.0	2.7/28.2	27456
1986 QH ₂	96 06 27.9	18 28.59	-16 29.4	16.1	-1.05	- 3.4	2.8/28.4	24911
1978 WY ₈	96 06 27.9	18 28.91	-25 00.5	17.4	-0.91	- 1.5	0.6/27.9	23336
1992 DA ₉	96 06 28.0	18 29.13	-40 00.6	15.7	-1.17	- 1.7	9.0/26.9	23861
1989 EE	96 06 28.2	18 29.76	+12 29.3	18.9	-0.74	- 2.3	8.8/01.5	21107
1993 SN ₂	96 06 28.2	18 29.95	-22 34.8	19.0	-1.09	0.0	0.3/28.3	25068
1991 SK	96 06 28.4	18 30.68	-33 58.7	16.4	-0.92	- 0.8	3.5/27.9	27120
1981 EB ₅	96 06 28.4	18 30.96	-29 50.3	19.1	-1.00	+ 1.3	2.3/28.3	26915
1978 UV ₇	96 06 28.7	18 32.02	-15 39.0	16.7	-0.88	- 0.2	2.9/29.0	22947
1991 GH ₃	96 06 28.8	18 32.27	-22 40.6	17.3	-0.99	- 0.5	0.2/28.8	25227
1979 ME ₈	96 06 28.9	18 32.74	-16 46.4	18.3	-1.06	- 0.7	2.5/29.2	20808
1981 EX ₂₇	96 06 29.1	18 33.96	-22 43.4	18.0	-1.04	- 1.0	0.2/29.2	26920
1969 TR ₁	96 06 29.2	18 34.09	-27 21.0	15.0	-1.08	- 0.8	2.2/29.0	25077
1988 CY ₂	96 06 29.3	18 34.59	-28 11.9	17.0	-1.09	+ 0.8	2.4/29.2	24101
1989 GQ ₄	96 06 29.3	18 34.78	-13 38.4	17.0	-1.02	- 1.1	4.7/29.9	23972
1995 CM ₁	96 06 29.5	18 35.12	-41 00.5	15.8	-1.23	+ 0.6	8.2/28.7	24908
1979 MN ₃	96 06 29.6	18 35.77	-20 50.7	17.2	-1.09	- 0.3	1.0/29.8	23990
1979 SN ₄	96 06 29.6	18 35.79	-02 09.7	16.2	-0.86	- 1.3	8.7/30.7	27453
1985 CS ₂	96 06 29.6	18 35.94	-25 27.1	15.8	-1.10	+ 1.6	1.1/29.6	24759
1995 FV ₁₄	96 06 29.8	18 36.44	-34 17.2	17.1	-0.92	- 1.6	3.5/29.1	25539
(7047)	96 06 29.9	18 37.14	+19 26.8	16.5	-0.76	- 8.0	21.2/11.0	27435
1995 AW	96 06 30.2	18 38.08	-29 05.1	15.3	-1.10	+ 3.8	2.3/30.2	25539
2073 P-L	96 06 30.2	18 38.23	-19 16.7	19.1	-0.96	- 0.6	1.3/30.4	25336
1988 FS ₂	96 06 30.2	18 38.50	-27 46.9	16.5	-1.08	- 0.8	2.1/30.1	24912
1986 GV	96 06 30.4	18 39.03	-16 47.0	16.0	-0.93	- 8.8	2.6/01.4	25225
1993 SJ ₅	96 06 30.4	18 39.10	-33 25.1	16.6	-1.18	0.0	4.1/30.0	25068
1989 RO ₂	96 06 30.6	18 39.78	-58 43.6	16.7	-1.84	- 0.2	12.8/27.1	23537
3230 T-2	96 06 30.6	18 39.93	-22 42.6	18.7	-0.79	- 1.6	0.1/30.7	25337
1992 YL	96 06 30.6	18 40.03	-31 26.8	15.5	-0.95	- 5.4	2.8/29.7	25340
(6465)	96 06 30.7	18 40.34	-39 57.1	16.8	-1.12	- 0.7	5.4/29.8	25325
1992 XB	96 06 30.7	18 40.34	-17 41.6	16.8	-0.88	+ 1.5	1.7/30.9	22432
1981 EA ₂₉	96 06 30.7	18 40.35	-10 07.6	18.6	-0.90	- 0.3	4.6/31.0	22697
1982 SO ₄	96 07 01.0	18 41.57	-34 36.6	18.0	-1.18	- 1.4	4.0/30.2	23132
1987 WT ₁	96 07 01.0	18 41.63	-23 38.2	17.6	-0.82	- 1.8	0.2/01.0	25648
1989 EH ₆	96 07 01.2	18 42.20	-22 00.4	16.2	-0.84	- 1.7	0.4/01.3	26756
(6303)	96 07 01.3	18 42.68	-31 57.6	15.4	-1.15	- 1.8	4.5/30.7	25048
1978 SA ₇	96 07 01.4	18 43.46	-33 41.3	16.9	-1.07	- 0.4	3.8/30.8	25077
1993 RK ₄	96 07 01.5	18 43.40	-24 26.6	17.3	-1.06	- 0.3	0.6/01.4	24914
1994 AC ₃	96 07 01.5	18 43.50	-23 49.1	17.9	-0.81	- 0.9	0.2/01.5	23242
6580 P-L	96 07 01.6	18 44.07	-26 58.8	15.5	-1.11	- 3.4	1.9/01.3	24120
(6459)	96 07 01.7	18 44.53	-08 18.8	16.6	-0.80	- 1.8	4.8/02.9	25324
1988 RU ₆	96 07 01.8	18 44.71	-19 54.5	16.3	-0.95	- 1.0	1.3/02.0	23133
1989 WG ₇	96 07 01.8	18 44.92	-21 20.3	17.6	-0.96	- 0.7	0.6/02.0	25226
4023 T-1	96 07 02.0	18 45.65	-12 32.6	18.6	-1.03	- 1.6	4.0/02.8	21952
3138 T-1	96 07 02.2	18 46.74	-16 58.5	18.3	-1.05	- 1.5	2.4/02.7	24915

1992 WP ₃	96 07 02.3	18 47.07	-23 03.8	16.3	-0.90	+ 1.6	0.0/02.4	24119
1990 WV ₄	96 07 02.3	18 47.14	-15 54.8	17.5	-1.02	- 1.2	2.7/02.9	25080
1981 EP ₄₆	96 07 02.4	18 47.23	-32 29.6	19.4	-1.07	- 0.8	3.1/01.7	26923
1981 EO ₄₁	96 07 02.4	18 47.46	-38 38.5	18.2	-1.10	- 1.0	5.9/01.2	26922
(6270)	96 07 02.5	18 47.90	-23 19.9	16.3	-1.10	+ 1.3	0.1/02.6	24891
1993 TF	96 07 02.6	18 47.98	-23 39.6	17.2	-1.08	- 1.9	0.3/02.6	27326
9530 P-L	96 07 02.7	18 48.74	-08 12.5	18.2	-0.97	- 1.9	5.3/04.0	23986
1991 PG ₃	96 07 03.1	18 50.42	-23 42.4	17.1	-0.87	- 2.1	0.3/03.1	24897
1988 PL ₁	96 07 03.3	18 50.84	+01 06.3	16.1	-1.25	+10.7	12.3/01.7	24407
1993 TJ ₁	96 07 03.3	18 51.11	-34 54.9	15.5	-1.16	- 2.9	6.0/02.1	24914
1975 SK ₁	96 07 03.3	18 51.32	-27 11.0	16.9	-1.10	- 1.1	1.8/03.1	25338
1992 RZ	96 07 03.5	18 51.69	-22 52.4	16.8	-0.90	- 0.8	0.0/03.5	23869
1981 EM ₂₂	96 07 03.5	18 51.70	-25 33.2	20.4	-1.11	- 0.9	1.0/03.3	26919
1981 ED ₄₇	96 07 03.7	18 52.88	-25 36.0	20.4	-1.11	- 1.0	1.0/03.6	26923
1978 VP ₁₀	96 07 03.8	18 53.28	-25 25.4	17.1	-1.03	- 3.3	1.1/03.6	25224
1174 T-1	96 07 04.0	18 54.12	-23 03.9	18.0	-0.80	- 1.0	0.1/04.1	23986
1279 T-2	96 07 04.1	18 54.24	-20 34.4	17.9	-1.11	- 1.6	1.0/04.3	22972
1988 RN ₄	96 07 04.1	18 54.24	-41 55.8	15.0	-1.10	+ 5.2	9.8/04.3	22079
1988 VS ₃	96 07 04.1	18 54.41	-12 04.0	16.0	-0.96	+ 3.3	4.5/04.4	23670
1994 AQ	96 07 04.2	18 54.75	-13 34.3	15.4	-0.96	- 6.0	3.6/05.4	25442
6783 P-L	96 07 04.4	18 55.73	-31 17.9	19.2	-1.02	- 1.8	3.1/03.7	21600
1989 YP ₅	96 07 04.6	18 56.44	-18 48.6	16.3	-0.95	- 3.8	1.7/05.1	21973
1991 RR ₃₀	96 07 04.7	18 56.66	-32 06.9	16.7	-0.91	- 1.5	2.8/03.8	23782
1989 CD ₈	96 07 04.8	18 57.37	-17 55.6	16.2	-0.87	+ 1.2	1.6/05.1	24117
1991 RQ ₁₄	96 07 05.2	18 58.96	-24 54.1	17.2	-0.86	- 1.7	0.8/05.1	25081
1993 QS ₁	96 07 05.3	18 59.06	-25 32.6	16.2	-0.93	+ 0.4	1.6/05.1	25539
1995 CJ	96 07 05.3	18 59.41	-13 12.1	15.7	-0.82	- 7.6	3.8/07.0	24906
1985 PG ₂	96 07 05.4	18 59.67	-26 57.3	17.2	-1.08	- 2.8	1.7/05.0	25338
1989 TK ₁₆	96 07 05.7	19 00.78	-18 28.6	16.4	-0.90	- 1.9	2.2/06.0	25329
1993 VJ ₅	96 07 05.8	19 01.21	-22 46.0	17.9	-1.00	- 2.8	8.3/16.0	27456
1982 UD ₂	96 07 05.8	19 01.38	-26 14.5	16.3	-0.92	- 1.8	1.3/05.5	25225
1995 CE ₂	96 07 05.8	19 01.57	-29 30.2	15.7	-1.35	+10.3	2.7/06.2	25071
1990 UZ ₁	96 07 06.0	19 01.96	-18 30.9	17.1	-1.10	- 3.5	1.8/06.4	25213
1993 UT ₆	96 07 06.3	19 03.55	-06 46.4	18.0	-0.87	- 2.2	5.1/08.1	23784
1993 RB ₁₆	96 07 06.5	19 04.12	-27 13.2	18.7	-1.07	- 1.5	1.7/06.1	25642
1981 EG ₂₉	96 07 06.6	19 04.72	-09 28.2	19.8	-0.84	- 1.7	4.0/08.0	26920
1978 PS ₂	96 07 06.7	19 05.23	-19 02.2	16.2	-1.01	- 1.3	1.6/07.1	22947
1981 EM ₃₈	96 07 06.7	19 05.27	-24 41.8	20.2	-0.94	- 0.4	0.7/06.6	22430
1993 TB ₃₉	96 07 06.7	19 05.29	-16 21.7	17.8	-0.93	- 3.1	2.2/07.5	25642
1981 EL ₂₂	96 07 06.8	19 05.70	-30 37.8	21.1	-1.17	- 0.6	3.3/06.3	26919
1980 XX	96 07 07.0	19 06.15	-25 24.0	17.0	-1.14	- 4.4	1.2/06.7	25210
1981 EE ₂₁	96 07 07.0	19 06.40	-04 13.7	18.5	-0.87	- 1.9	6.6/08.9	26919
1980 KK	96 07 07.1	19 06.63	-21 22.6	15.8	-0.95	- 2.5	0.7/07.3	17816
1981 EA ₅	96 07 07.1	19 06.85	-16 12.5	19.1	-0.92	+ 0.7	2.1/07.6	20497
(6253)	96 07 07.2	19 07.16	-15 41.9	16.9	-1.06	- 1.1	2.9/07.9	24731
1981 EH ₉	96 07 07.3	19 07.44	-20 26.1	18.7	-1.08	- 0.6	0.8/07.5	22696
1985 UH ₃	96 07 07.3	19 07.46	-18 25.5	15.3	-0.95	- 3.0	2.0/07.8	27454
1992 UX ₄	96 07 07.5	19 08.10	-04 44.0	17.1	-0.90	+ 1.7	5.7/08.4	22971
1991 QG	96 07 07.5	19 08.27	-09 17.3	16.8	-0.89	- 0.1	5.8/08.4	25227
1990 WB ₂	96 07 07.5	19 08.28	-21 32.4	17.0	-1.05	- 5.0	0.4/07.7	23247
1981 EK ₁₆	96 07 07.6	19 08.62	-32 26.7	19.1	-1.16	+ 0.6	4.5/06.9	26918

1981 EO ₁₁	96 07 07.6	19 08.82	-22 22.4	18.1	-1.09	-	0.9	0.1/07.7	22270
1991 CM ₃	96 07 07.7	19 09.01	-19 45.7	16.8	-1.01	-	3.2	1.0/08.0	25226
1995 DM ₂	96 07 07.7	19 09.24	-32 35.3	15.0	-0.99	-	6.6	4.6/06.1	27449
1981 EN ₁₉	96 07 07.8	19 09.43	-17 25.3	19.4	-0.89	-	1.3	1.6/08.3	26918
1981 EX ₁₄	96 07 07.8	19 09.45	-08 14.7	19.4	-0.84	-	0.8	5.6/09.2	22270
1981 EV ₂₅	96 07 07.8	19 09.47	-09 33.1	17.6	-0.87	-	2.4	4.9/09.2	26919
(6324)	96 07 07.8	19 09.56	-24 31.7	16.7	-1.00	-	2.2	0.7/07.6	25053
1995 DZ ₈	96 07 07.8	19 09.65	-26 38.8	18.5	-1.08	-	1.6	1.6/07.5	25073
1995 BR ₄	96 07 07.9	19 10.10	-14 27.6	16.4	-1.04	-	4.3	3.3/09.0	25442
(6267)	96 07 08.3	19 11.44	-20 32.8	17.2	-1.12	-	2.8	0.8/08.5	24891
1985 RJ ₅	96 07 08.3	19 11.72	-26 22.2	17.5	-1.11	-	2.8	1.6/07.9	16697
1995 FG ₁	96 07 08.5	19 12.48	-22 51.1	16.1	-0.90	-	1.2	0.2/08.5	25963
1981 ED ₁₃	96 07 08.5	19 12.61	-27 32.4	20.2	-0.98	-	0.1	1.7/08.1	26917
1979 MO ₇	96 07 08.7	19 13.00	-15 10.3	19.2	-0.80	-	0.5	2.2/09.4	21561
1994 AL ₁₆	96 07 08.7	19 13.01	-08 43.4	17.7	-0.78	-	2.1	4.2/10.3	23676
1992 GA ₁	96 07 08.7	19 13.10	+22 29.3	17.5	-0.89	-	2.3	19.9/20.4	20344
2093 P-L	96 07 08.7	19 13.11	-08 53.5	17.0	-0.81	-	0.5	4.7/10.1	21977
1981 EX ₂₀	96 07 08.7	19 13.31	-11 28.1	17.9	-0.84	-	3.3	4.2/10.2	26918
1992 OG ₂	96 07 08.8	19 13.88	-19 04.3	17.2	-0.94	-	3.2	1.2/09.3	27455
4550 P-L	96 07 08.9	19 14.17	-29 25.6	19.6	-1.19	-	2.0	2.9/08.2	17462
1995 EQ ₁	96 07 09.0	19 14.51	-23 38.9	17.4	-0.86	-	2.0	0.4/08.9	25442
1986 TZ ₁₁	96 07 09.1	19 15.10	-22 19.7	16.8	-0.88	0.0	0.0/09.2	25537	
1992 SU	96 07 09.3	19 15.53	+00 17.7	17.4	-0.77	-	2.2	6.2/12.1	25340
1988 XK	96 07 09.4	19 16.01	-14 29.7	17.9	-0.84	-	0.6	2.4/10.2	22272
1993 TZ ₃₆	96 07 09.4	19 16.04	-13 21.5	17.9	-1.00	-	3.2	4.2/10.5	25332
1993 SK ₁	96 07 09.4	19 16.17	-25 58.1	15.6	-1.08	-	3.0	1.8/09.0	25228
1981 EZ ₄₄	96 07 09.6	19 16.86	-09 55.4	18.7	-0.95	-	0.7	5.9/10.8	26923
1990 DZ	96 07 09.7	19 17.34	-33 57.4	17.0	-1.03	+	0.6	4.1/08.8	25440
1986 WC ₁	96 07 09.9	19 17.91	-25 10.0	18.5	-0.85	-	2.0	0.9/09.5	20500
1993 TK ₃₉	96 07 10.0	19 18.79	-20 53.8	16.5	-0.97	-	4.4	0.5/10.3	27456
1993 WE	96 07 10.2	19 19.56	-22 16.2	16.9	-0.93	-	1.3	0.0/10.3	25217
1995 KN	96 07 10.3	19 19.72	-26 50.3	17.2	-1.12	-	4.0	2.0/09.7	26175
1993 SZ	96 07 10.3	19 19.72	-16 46.6	16.5	-1.07	-	1.4	2.4/10.9	25228
1995 GV ₂	96 07 10.3	19 20.02	-18 08.8	17.7	-0.89	-	3.1	1.4/10.9	25341
1992 UK ₁	96 07 10.4	19 19.95	-16 38.2	15.4	-0.92	+	2.2	2.3/10.8	24408
1993 UB ₁	96 07 10.4	19 20.16	-63 00.6	15.8	-1.98	-	0.3	17.3/03.1	25228
1982 KK ₁	96 07 10.4	19 20.36	-24 10.4	15.8	-1.02	-	5.5	1.0/10.2	22682
1979 TV ₂	96 07 10.7	19 21.39	-18 08.5	17.1	-1.05	-	2.0	1.7/11.0	27453
(6357)	96 07 10.7	19 21.50	-38 36.5	16.2	-1.01	-	1.3	6.0/08.8	25194
1991 RA ₁₅	96 07 10.7	19 21.54	-22 02.1	16.8	-0.83	-	1.6	8.3/21.0	25214
1981 EN ₁₁	96 07 11.0	19 22.43	-29 00.7	22.4	-1.13	-	1.2	2.2/10.3	26917
1992 LN	96 07 11.0	19 22.54	-26 37.7	16.2	-1.05	-	5.5	1.9/10.3	25227
1990 UB ₃	96 07 11.3	19 23.78	-25 37.0	17.8	-1.13	-	1.8	1.4/10.9	25440
1981 EZ ₁₀	96 07 11.4	19 24.14	-19 50.2	17.2	-0.91	-	0.7	0.8/11.7	22492
1988 FN	96 07 11.5	19 24.89	-52 06.4	17.5	-1.76	+	6.4	12.1/11.8	25424
1991 PT ₁₁	96 07 11.6	19 25.15	-16 43.1	17.1	-0.84	-	2.0	1.8/12.3	20024
1991 DC	96 07 11.8	19 26.12	-27 50.4	17.6	-1.11	-	2.2	2.2/11.2	17972
1981 EB ₁₀	96 07 11.9	19 26.11	-14 02.8	17.9	-1.01	-	2.1	3.3/12.9	26916
(6312)	96 07 12.0	19 26.51	-16 31.9	16.8	-1.07	-	3.7	2.3/12.7	25050
1989 WC ₂	96 07 12.0	19 26.71	-31 58.1	17.4	-1.05	-	3.9	3.4/10.5	25339
1991 TA ₁	96 07 12.1	19 27.30	+28 44.3	15.6	-1.06	+	2.5	24.7/16.8	27455

1981 EY ₇	96 07 12.3	19 28.16	-12 46.9	20.0	-1.03	-	1.4	3.8/13.5	26916
1210 T-2	96 07 12.4	19 28.44	-27 38.8	16.3	-1.14	-	1.0	2.7/11.8	22701
1990 TJ ₃	96 07 12.6	19 29.11	-24 51.2	16.6	-1.13	-	4.9	1.3/12.2	25063
1981 EU ₁₃	96 07 12.8	19 30.17	-08 15.5	19.3	-0.99	-	2.3	4.9/14.7	21966
1992 HY ₄	96 07 12.8	19 30.18	-21 10.8	16.2	-1.13	-	0.6	0.3/13.0	27455
1985 PE	96 07 12.9	19 30.17	-09 16.9	16.9	-0.78	-	4.1	4.3/14.9	20143
1972 RU ₁	96 07 13.1	19 31.14	-12 05.6	16.2	-0.93	-	1.1	5.0/14.3	27453
1993 XM	96 07 13.2	19 31.37	-23 10.4	16.2	-0.84	-	5.4	0.4/13.0	25442
1981 UC ₂₆	96 07 13.2	19 31.50	-17 26.9	17.6	-0.82	-	2.5	1.4/13.8	22075
1977 DQ ₃	96 07 13.3	19 31.98	-24 03.7	18.3	-0.82	-	2.1	0.7/13.0	23347
1989 WB ₂	96 07 13.3	19 32.04	-21 56.2	17.8	-0.96	-	0.9	0.1/13.3	22970
1993 TS ₃₃	96 07 13.5	19 32.89	-21 02.2	17.6	-1.02	-	4.0	0.3/13.7	25216
1981 EF ₁₃	96 07 13.8	19 33.83	-35 21.9	18.6	-1.09	+	0.4	4.7/12.3	21100
1995 EP ₁	96 07 14.0	19 34.71	-37 50.8	17.0	-1.08	+	0.4	5.7/12.3	25442
(6290)	96 07 14.2	19 35.40	-19 32.5	16.1	-1.07	-	4.9	0.9/14.5	25045
1139 T-2	96 07 14.3	19 36.21	-10 05.7	17.3	-0.81	-	3.2	4.9/16.2	22701
3151 T-2	96 07 14.5	19 36.89	-28 00.8	17.7	-1.15	-	2.8	2.7/13.7	24909
1988 AT ₁	96 07 14.5	19 36.91	-22 49.2	16.5	-1.09	-	1.0	0.5/14.4	25339
1981 ED ₃₀	96 07 14.6	19 37.19	-15 15.7	19.2	-0.74	-	0.1	1.7/15.4	26920
2150 T-2	96 07 14.7	19 37.45	-00 57.8	16.3	-0.76	-	2.2	9.3/17.8	16037
2198 T-1	96 07 14.7	19 37.53	-23 27.6	19.1	-0.79	-	2.3	0.5/14.4	23867
1988 DD ₅	96 07 14.7	19 37.58	-17 48.5	15.5	-1.06	+	5.6	2.0/14.9	24760
1981 EP ₄	96 07 14.9	19 38.37	-03 30.1	19.1	-0.84	-	1.5	6.3/17.5	26915
1995 EE ₈	96 07 15.1	19 39.49	-41 41.5	17.3	-1.21	+	0.4	6.9/12.9	25334
1982 JE ₁	96 07 15.4	19 40.27	-28 09.3	16.5	-1.10	-	5.7	3.2/14.2	23788
1980 UC	96 07 15.6	19 41.15	-21 40.0	15.6	-0.83	-	3.2	0.1/15.6	27453
4642 P-L	96 07 15.7	19 41.77	-23 52.4	16.4	-0.84	-	2.5	1.4/15.4	24909
1993 YH	96 07 15.8	19 41.96	-22 26.8	16.7	-0.84	-	2.8	0.4/15.6	25341
1995 BG ₂	96 07 15.8	19 42.07	-19 52.2	17.0	-1.03	-	4.0	0.6/16.1	25442
1981 ED ₃₆	96 07 15.9	19 42.46	-29 08.1	18.0	-1.11	+	1.2	3.8/15.1	26921
1981 EH ₁₂	96 07 15.9	19 42.49	-16 42.5	17.9	-1.00	0.0	0.0	2.3/16.5	26917
1989 GB ₁	96 07 16.0	19 42.84	-13 49.7	17.4	-0.77	-	1.6	2.2/17.1	23684
6643 P-L	96 07 16.0	19 42.84	-29 51.0	16.8	-1.20	-	3.3	3.6/14.7	22701
1981 EN ₃₉	96 07 16.1	19 43.25	-16 30.7	19.4	-0.88	-	2.5	1.8/16.9	26922
1995 FB ₁₄	96 07 16.1	19 43.50	-20 02.0	17.8	-0.95	-	2.3	0.6/16.4	25334
1991 BR	96 07 16.2	19 43.92	-09 30.7	16.4	-0.91	-	4.6	5.0/18.5	27454
1985 SB	96 07 16.4	19 44.29	-31 38.8	15.3	-1.10	-	0.6	4.9/15.0	25537
1989 CW ₂	96 07 16.4	19 44.52	-12 26.2	15.8	-0.85	+	0.4	3.2/17.5	21972
1994 AQ ₁	96 07 16.5	19 44.79	-21 11.5	16.3	-0.91	-	1.5	0.0/16.5	24914
1986 XR ₅	96 07 16.5	19 45.01	-28 03.6	15.9	-0.94	-	2.7	2.6/15.5	27119
1995 AN	96 07 16.5	19 45.03	-48 49.1	16.7	-1.82	+	4.2	12.8/14.5	25442
1988 FW ₂	96 07 17.0	19 46.88	-10 41.7	17.2	-0.99	-	2.8	4.2/18.6	25225
1981 EC ₁₆	96 07 17.0	19 46.93	-18 01.4	15.4	-0.96	+	0.4	1.6/17.4	22968
1995 AO ₁	96 07 17.1	19 47.14	-06 19.6	17.6	-0.88	-	2.3	4.6/19.6	25221
1992 SA ₂₂	96 07 17.1	19 47.43	-28 26.2	16.9	-0.97	-	2.4	2.8/16.0	22816
1988 RB ₆	96 07 17.3	19 48.07	-02 07.6	16.0	-0.72	-	8.0	9.4/21.9	25439
1995 CL ₁	96 07 17.4	19 48.47	-14 41.4	16.8	-0.90	-	7.2	2.3/18.8	24907
4716 P-L	96 07 17.4	19 48.54	-32 32.2	17.9	-1.00	-	1.9	4.4/15.7	25076
1990 VF ₃	96 07 17.5	19 49.02	-22 30.4	15.0	-1.01	-	6.1	0.7/17.3	22826
1986 QQ	96 07 17.6	19 49.27	-27 38.8	16.8	-1.14	-	2.1	2.6/16.7	25225
1994 AB ₂	96 07 17.8	19 50.27	-19 58.7	16.4	-0.86	-	2.2	0.3/18.0	25228

1982 UE ₆	96 07 17.8	19 50.39	-24 33.3	17.5	-1.06	- 2.7	1.3/17.3	25338	1992 PX ₂	96 07 23.4	20 12.47	-14 46.2	15.7	-1.03	+ 2.2	2.2/24.1	24119
1981 EA ₃₁	96 07 18.2	19 51.86	-21 38.9	19.7	-1.07	- 1.8	0.3/18.2	26920	1981 ER ₁₅	96 07 23.5	20 12.73	-14 34.5	18.4	-1.01	- 1.6	2.4/24.4	22429
1985 RV	96 07 18.3	19 52.03	-06 51.9	16.8	-0.87	+ 6.6	7.9/19.1	22968	1994 AO ₂	96 07 23.5	20 13.03	-22 10.8	17.1	-1.05	+ 0.6	0.8/23.3	23248
1994 BW ₄	96 07 18.3	19 52.33	-23 15.1	15.9	-0.93	+ 1.1	0.8/18.1	23243	1981 EX ₂₃	96 07 23.6	20 13.31	-17 01.3	18.1	-0.88	- 2.1	1.1/24.2	21967
3005 P-L	96 07 18.6	19 53.27	-16 35.9	17.8	-0.88	+ 0.7	1.5/19.2	22700	1992 PY ₂	96 07 23.6	20 13.33	-14 01.6	15.6	-1.02	+ 1.8	2.2/24.4	24913
1986 QO ₄	96 07 18.6	19 53.42	-33 16.1	16.1	-1.19	- 1.5	6.0/16.7	22810	1993 TJ ₁₅	96 07 23.6	20 13.42	-34 52.1	16.9	-1.04	- 1.0	8.1/21.1	25642
1981 EE ₁₅	96 07 18.7	19 53.67	-19 07.6	18.7	-0.92	- 0.9	0.6/19.0	26917	1995 AW ₂	96 07 23.6	20 13.55	-11 59.0	16.1	-1.04	- 1.9	3.4/25.0	24756
4041 P-L	96 07 18.8	19 54.23	-20 36.4	17.8	-1.06	- 1.9	0.1/18.9	15903	1992 UM ₃	96 07 23.7	20 13.90	-07 43.9	16.4	-0.80	- 1.5	3.7/26.0	25441
1989 CL ₃	96 07 19.0	19 55.08	-11 35.4	16.1	-0.91	- 0.8	3.4/20.3	27454	1995 BQ ₁₅	96 07 23.7	20 13.94	-26 20.0	15.3	-0.99	- 2.5	3.0/22.6	24906
1981 EO ₂₄	96 07 19.0	19 55.09	-16 24.2	16.8	-0.98	- 4.1	2.0/19.8	26899	1983 XH ₁	96 07 23.9	20 14.54	-10 51.8	17.0	-0.83	- 3.8	2.8/25.8	24759
1994 CF ₁	96 07 19.0	19 55.19	-21 30.7	16.7	-1.02	+ 0.9	0.2/19.0	24119	1986 QS ₃	96 07 24.0	20 15.10	-13 56.7	16.7	-0.78	- 6.4	2.0/25.5	23683
1981 EA ₃₄	96 07 19.1	19 55.30	-07 27.7	19.2	-0.86	- 2.1	4.4/21.3	26921	1990 VV ₃	96 07 24.1	20 15.42	-22 33.1	15.4	-1.06	- 2.3	1.3/23.7	25339
6519 P-L	96 07 19.3	19 56.20	-25 36.5	18.0	-0.84	- 2.2	1.3/18.5	22274	1991 RV ₁	96 07 24.3	20 15.99	+01 54.3	16.4	-0.77	- 1.2	7.1/28.3	25441
1992 JA	96 07 19.4	19 56.46	+17 38.4	16.5	-1.05	+ 1.5	15.3/26.8	27455	1981 EP ₃₂	96 07 24.5	20 16.83	-35 28.5	17.5	-1.13	+ 5.2	8.6/23.1	26921
1993 XR	96 07 19.6	19 57.16	-35 40.0	14.6	-0.95	- 8.7	6.8/15.9	25083	1986 QE ₂	96 07 24.5	20 17.15	-20 21.0	16.6	-0.97	- 6.2	0.3/24.5	25338
1981 EG ₇	96 07 19.7	19 57.97	-21 15.7	18.5	-1.09	+ 0.2	0.3/19.7	26916	1989 CL ₁	96 07 24.6	20 17.23	-22 01.6	18.0	-0.81	- 2.8	0.6/24.2	22080
1992 SH	96 07 19.9	19 58.57	+00 38.2	15.6	-0.77	- 4.4	9.3/24.6	21268	1995 DU ₃	96 07 24.7	20 17.66	-20 17.6	18.7	-1.03	- 3.3	0.2/24.6	25334
1991 TR ₁	96 07 20.1	19 59.64	+20 23.8	16.2	-1.08	+ 4.4	21.3/24.3	24897	1989 GE ₃	96 07 24.8	20 18.18	-23 10.1	18.7	-0.83	- 2.1	1.0/24.2	23670
1982 BE ₁	96 07 20.3	20 00.25	-18 15.2	17.0	-0.94	- 4.7	0.8/20.8	23347	1981 EG ₁₀	96 07 24.8	20 18.26	-17 15.6	18.5	-0.91	- 1.6	0.9/25.3	26916
1989 OA	96 07 20.3	20 00.35	-13 15.6	15.4	-0.96	- 0.8	3.6/21.5	22081	4017 T-3	96 07 24.9	20 18.64	-29 49.2	16.7	-1.12	- 4.0	4.8/23.0	23786
1985 RG	96 07 20.3	20 00.37	-22 19.9	16.9	-1.05	- 2.9	0.8/20.1	22076	(6368)	96 07 25.1	20 19.04	-22 37.0	16.7	-1.16	- 0.9	1.2/24.6	25196
(6404)	96 07 20.4	20 00.50	-21 26.4	17.0	-0.82	- 3.4	0.3/20.3	25204	(6391)	96 07 25.2	20 19.61	-31 09.4	17.2	-0.97	- 6.3	3.8/22.5	25519
1990 UO ₃	96 07 20.5	20 00.90	-23 10.0	17.2	-1.06	- 4.9	1.1/20.0	24895	1993 SE	96 07 25.3	20 19.88	-22 58.4	15.9	-1.15	- 0.6	1.5/24.8	25082
1981 ED ₁₄	96 07 20.6	20 01.24	-23 49.8	17.8	-1.08	- 1.0	1.5/20.1	22398	1995 DP ₂	96 07 25.3	20 20.15	-26 51.3	19.4	-1.00	- 2.7	2.5/24.0	25073
1981 EX ₃	96 07 20.6	20 01.37	-09 25.8	18.8	-0.87	- 1.6	3.7/22.4	22696	3057 T-1	96 07 25.4	20 20.24	-15 25.1	17.4	-0.94	- 2.8	1.7/26.2	22827
1981 DD ₃	96 07 20.7	20 01.55	-20 08.9	18.6	-0.95	- 0.5	0.1/20.8	23121	1056 T-2	96 07 25.4	20 20.47	-24 33.1	18.5	-0.94	- 2.1	1.9/24.5	23131
3063 P-L	96 07 20.7	20 01.59	-19 15.9	17.1	-0.79	- 0.6	0.4/20.9	20648	1994 BE	96 07 25.4	20 20.62	-09 58.7	17.5	-0.79	- 3.8	3.2/27.5	25218
2827 P-L	96 07 20.7	20 02.02	-29 39.1	17.7	-1.09	- 2.6	4.0/19.3	25442	1991 PT ₈	96 07 25.6	20 21.03	-10 23.3	18.0	-0.77	- 5.2	2.8/27.7	26901
2407 T-3	96 07 20.8	20 02.34	-22 19.2	18.0	-0.89	- 2.3	0.7/20.6	25540	1969 TQ ₁	96 07 25.6	20 21.44	-23 07.8	17.3	-0.83	- 3.2	1.2/24.9	25536
1990 VX ₃	96 07 20.8	20 02.38	-25 36.8	17.0	-1.09	- 3.1	1.9/20.0	26925	1994 CB ₁	96 07 25.7	20 21.66	-15 25.2	18.2	-0.95	- 2.7	1.3/26.5	25083
3553 P-L	96 07 20.9	20 02.69	-20 46.5	17.8	-0.91	- 1.1	7.1/10.0	21977	1995 DA ₁	96 07 25.7	20 21.83	-24 18.5	17.3	-0.93	- 6.4	1.8/24.7	27449
1991 TG ₄	96 07 21.1	20 03.17	+15 16.2	16.0	-1.12	0.0	15.7/27.3	27455	1993 TG ₃₉	96 07 25.9	20 22.31	-19 25.2	18.2	-1.02	- 5.2	9.5/06.0	25332
(6337)	96 07 21.1	20 03.40	-20 10.8	17.3	-0.79	- 3.2	0.1/21.2	25056	(6345)	96 07 26.0	20 22.75	-22 38.6	15.6	-0.80	- 4.8	1.1/25.3	25058
1982 UF ₇	96 07 21.1	20 03.44	-06 59.5	16.1	-0.83	- 1.6	5.0/23.4	24759	(6421)	96 07 26.1	20 23.38	-16 05.0	15.7	-0.94	- 5.9	1.3/26.9	25519
4038 P-L	96 07 21.2	20 03.56	-20 34.5	18.0	-1.03	- 2.5	0.1/21.2	24915	1985 QA ₁	96 07 26.1	20 23.46	-06 31.1	15.8	-0.94	- 3.7	5.0/28.9	22968
1993 TC ₃	96 07 21.4	20 04.39	-16 34.1	16.4	-0.99	- 4.1	2.0/22.1	23350	1991 NZ ₆	96 07 26.2	20 23.63	-20 01.4	16.7	-0.86	- 4.3	0.2/26.1	23790
1981 EY ₁₆	96 07 21.6	20 05.28	-14 47.5	18.2	-1.02	- 1.8	2.6/22.5	26918	1989 EJ ₁	96 07 26.3	20 24.15	-13 29.7	16.3	-0.99	- 6.0	2.8/27.7	23348
1981 EX ₃₄	96 07 21.7	20 05.83	-12 04.0	18.7	-0.84	- 4.7	3.0/23.4	26921	1981 EE ₁₂	96 07 26.4	20 24.28	-15 43.6	17.8	-1.06	- 1.3	1.5/27.0	22696
1995 BO ₁	96 07 21.8	20 06.25	-15 47.0	16.3	-1.07	- 2.0	1.9/22.6	25533	5008 P-L	96 07 26.6	20 24.98	-30 09.2	19.1	-1.13	- 1.4	4.4/24.7	25076
1992 GE ₂	96 07 21.8	20 06.36	-26 59.4	17.0	-1.18	- 2.6	3.0/20.8	25483	(6464)	96 07 26.8	20 25.92	-23 44.1	16.5	-0.82	- 5.7	1.4/25.8	25325
1981 EE ₂₉	96 07 22.0	20 07.14	-20 31.4	19.4	-1.08	- 1.3	0.1/22.0	22271	2207 P-L	96 07 26.8	20 25.95	-24 49.5	16.7	-1.09	- 1.2	2.3/25.9	25075
1047 T-1	96 07 22.2	20 07.76	-11 33.6	15.9	-1.01	- 2.6	3.6/23.7	25229	1995 ES	96 07 26.8	20 25.99	-29 47.0	18.7	-1.17	- 1.9	4.2/25.0	25221
1992 ST ₁	96 07 22.3	20 08.41	-24 07.8	14.3	-0.96	+ 1.9	1.8/21.9	21117	4031 P-L	96 07 26.9	20 26.24	-24 35.5	17.7	-1.10	- 2.1	2.1/25.9	22274
1981 EF ₁₈	96 07 22.4	20 08.38	-11 23.5	17.2	-0.98	- 4.2	3.8/24.1	23347	1981 EX ₁₇	96 07 26.9	20 26.46	-22 52.2	18.6	-1.07	- 2.5	1.6/26.3	26918
1992 EV ₂₁	96 07 22.5	20 08.79	-19 37.8	15.4	-0.85	- 8.4	0.3/22.6	24913	1987 BO ₁	96 07 27.0	20 26.83	+01 35.1	16.5	-1.20	+ 4.9	8.2/28.9	27324
1991 DD	96 07 22.5	20 09.19	-24 07.3	17.6	-1.02	- 3.1	1.4/21.9	25339	1992 SW ₁₇	96 07 27.2	20 27.78	-08 49.7	15.2	-0.99	+ 2.4	4.0/28.7	24119
1991 NG ₁	96 07 22.6	20 09.34	-22 13.5	16.0	-0.93	+ 0.6	0.8/22.3	27120	1992 RO ₂	96 07 27.3	20 27.86	-02 33.5	18.4	-0.81	- 7.1	6.3/31.7	25331
1995 DU ₁	96 07 22.7	20 09.71	-24 12.8	17.6	-1.07	-11.1	1.4/21.7	25533	1991 TD ₁	96 07 27.5	20 28.55	+23 58.5	16.8	-0.94	- 6.0	21.1/10.5	22600
1992 WB ₉	96 07 22.9	20 10.48	-22 05.7	18.0	-0.85	- 2.2	0.6/22.6	22407	1989 TU ₁₀	96 07 27.5	20 28.83	-10 11.0	16.9	-0.99	- 4.8	3.6/29.4	25339
(6351)	96 07 23.0	20 11.03	-10 24.4	16.4	-0.73	- 3.6	2.9/25.1	25193	1989 WJ ₁	96 07 27.5	20 28.84	-08 25.2	16.4	-0.94	- 2.9	4.4/29.6	23133
(6349)	96 07 23.3	20 12.27	-28 38.9	15.4	-1.08	+ 0.8	3.3/22.2	25059	1981 EG ₂₆	96 07 27.6	20 29.07	-30 05.5	18.9	-0.99	- 1.4	3.5/25.6	26919

3034 P-L	96 07 27.6	20 29.10	-04 35.5	16.8	-0.80	- 1.3	5.2/30.4	22086	1992 UZ ₂	96 08 02.0	20 50.16	-21 59.1	16.4	-0.86	- 3.8	1.4/01.0	25441
1991 FK ₁	96 07 27.6	20 29.17	+12 48.3	18.3	-0.91	- 2.4	9.7/03.8	25440	1988 CQ ₇	96 08 02.1	20 50.72	-20 35.1	17.4	-1.04	- 4.1	1.2/01.5	23972
1988 XG ₂	96 07 27.7	20 29.32	-11 54.4	17.9	-0.87	- 1.7	2.2/29.1	24760	1992 GO ₄	96 08 02.2	20 50.78	-13 07.4	16.8	-1.01	- 4.7	1.9/03.3	25330
3212 T-2	96 07 27.7	20 29.36	-11 11.0	18.4	-0.91	- 5.5	3.2/29.5	25341	1981 RM ₃	96 08 02.2	20 51.02	-13 09.2	16.8	-0.82	- 3.7	1.6/03.3	27118
1991 RE ₇	96 07 27.8	20 30.06	-45 31.4	15.6	-1.11	+ 1.0	9.6/23.1	25214	1981 EM ₂	96 08 02.2	20 51.08	-05 07.7	19.9	-0.98	- 3.4	4.7/05.1	26914
1981 EG ₄₅	96 07 28.0	20 30.85	-17 08.7	19.1	-1.04	- 2.0	0.8/28.4	26923	3189 T-2	96 08 02.2	20 51.13	-28 36.5	19.7	-1.06	- 3.4	4.3/30.8	22701
1991 PR ₁	96 07 28.2	20 31.41	-18 44.7	17.5	-0.88	- 0.4	0.0/28.3	23339	1992 UE ₃	96 08 02.3	20 51.11	-20 57.2	16.8	-0.86	- 4.1	1.1/01.5	25538
1995 BM ₂	96 07 28.3	20 31.82	+09 48.7	19.9	-1.01	- 0.8	9.4/03.3	25431	(6397)	96 08 02.5	20 51.98	-25 19.0	16.0	-1.03	- 4.7	3.2/31.7	25203
1994 BM ₄	96 07 28.5	20 32.66	-10 57.3	18.1	-0.85	- 2.0	2.4/30.1	23243	1983 CO ₃	96 08 02.6	20 52.41	-07 16.6	18.0	-0.80	- 0.9	2.8/04.8	25078
1981 EN ₂₆	96 07 28.5	20 32.66	-07 53.5	17.7	-0.82	- 4.4	3.6/31.1	21967	1991 EA	96 08 02.9	20 53.87	-24 23.1	17.0	-1.04	- 2.1	2.6/01.6	25226
1988 DD	96 07 28.5	20 32.82	-16 33.6	16.8	-0.98	- 8.2	0.8/29.2	25079	1987 BS ₂	96 08 03.1	20 54.19	-16 20.8	17.5	-0.97	- 4.8	0.4/03.4	23132
1994 FQ	96 07 28.7	20 33.39	-06 53.8	19.0	-0.73	- 5.8	3.3/31.8	25332	1995 DG ₂	96 08 03.1	20 54.44	-18 30.0	16.9	-1.00	- 3.1	0.4/02.9	25341
1992 OO ₁	96 07 28.7	20 33.52	-13 37.1	16.2	-0.86	- 9.3	1.9/30.2	22273	1988 BM ₃	96 08 03.2	20 54.92	-16 44.7	16.8	-1.04	- 3.6	0.2/03.4	24736
1981 EK ₄₀	96 07 29.0	20 34.39	-11 45.2	17.8	-0.85	- 4.0	2.7/30.5	26922	1978 RV ₇	96 08 03.2	20 54.96	-12 29.7	18.6	-0.86	- 4.5	1.8/04.5	21251
(6329)	96 07 29.1	20 35.07	-22 05.1	16.1	-1.04	- 6.7	1.4/28.4	25054	1978 VD ₇	96 08 03.4	20 55.32	-21 33.3	18.1	-0.87	- 4.1	1.4/02.4	22967
1985 QL ₄	96 07 29.2	20 35.14	-20 27.3	15.7	-0.77	- 5.2	0.6/28.8	21970	1984 SC ₁	96 08 03.4	20 55.45	-38 35.4	16.1	-1.21	+ 1.9	9.6/30.4	25225
1108 T-1	96 07 29.2	20 35.47	-25 06.9	19.0	-1.12	- 2.2	2.5/28.0	25645	(6401)	96 08 03.5	20 56.09	-15 23.8	15.5	-0.83	- 9.2	0.7/04.1	25204
1995 CO ₁	96 07 29.5	20 36.55	-24 03.7	17.0	-1.09	- 4.3	2.3/28.4	24908	1978 VF ₃	96 08 03.6	20 56.24	-19 54.5	18.4	-1.04	- 4.4	1.0/03.0	23245
1993 UU	96 07 29.6	20 36.97	-32 55.2	15.3	-1.12	- 6.2	6.6/26.0	25216	1995 FX ₁₄	96 08 03.6	20 56.49	-24 19.6	17.0	-0.87	- 5.4	3.3/01.8	25442
1991 SL ₂	96 07 29.6	20 37.06	-31 38.9	16.3	-0.86	- 4.4	4.1/26.5	21796	(6266)	96 08 03.7	20 56.54	-09 57.6	14.3	-0.80	- 7.5	3.7/05.8	24891
1986 RB ₅	96 07 29.8	20 37.73	-19 25.5	15.1	-0.85	- 8.7	0.5/29.6	25225	1981 EH ₄₀	96 08 03.7	20 56.68	-22 41.5	20.0	-0.92	- 2.6	2.0/02.5	26922
(6463)	96 07 29.9	20 38.32	-10 33.2	14.6	-1.03	+ 2.7	3.5/31.0	25412	2272 T-2	96 08 03.7	20 56.70	-27 26.7	16.5	-1.16	- 2.2	4.1/01.7	25229
1991 SM ₁	96 07 30.0	20 38.58	-14 02.2	16.1	-0.79	- 2.5	1.7/31.0	27120	1991 PH ₁₂	96 08 03.7	20 56.78	-10 48.9	16.6	-0.84	- 0.8	1.9/05.0	24583
1981 ED ₈	96 07 30.0	20 38.62	-18 25.8	18.3	-1.06	- 2.0	0.0/30.1	26916	1981 EJ ₄₃	96 08 03.7	20 56.81	-17 18.7	19.5	-1.03	- 3.3	0.0/03.8	26922
1986 TQ	96 07 30.0	20 38.66	-37 26.0	16.7	-1.06	+ 0.9	6.4/26.7	21970	1981 EX ₂₈	96 08 03.8	20 56.99	-14 14.2	16.9	-1.05	- 0.6	1.4/04.4	15242
1991 AV ₂	96 07 30.1	20 38.76	-19 00.3	17.4	-1.00	- 3.2	0.2/30.0	25063	1979 UH	96 08 03.8	20 57.08	-17 08.4	17.4	-0.89	- 6.4	0.0/03.9	15877
1993 SX ₆	96 07 30.1	20 38.82	-26 17.2	17.2	-1.10	- 2.7	3.2/28.6	24898	1981 EF ₄	96 08 04.0	20 57.94	-05 11.3	17.6	-0.98	- 3.0	5.3/06.8	26915
1993 SF	96 07 30.3	20 39.77	-19 43.4	18.4	-1.09	- 2.1	0.5/30.1	25067	4257 P-L	96 08 04.1	20 58.32	-22 11.4	18.4	-1.08	- 1.0	2.3/03.2	16035
1991 GH ₈	96 07 30.4	20 40.17	-39 06.3	17.1	-1.06	+ 0.1	9.3/26.4	25081	1979 QX ₃	96 08 04.3	20 58.84	-21 29.9	14.9	-0.90	+ 0.7	1.6/03.5	25225
1994 AQ ₂	96 07 30.5	20 40.29	-19 59.1	16.8	-0.85	- 4.2	0.6/30.1	25341	1981 ET ₁₅	96 08 04.3	20 58.91	-34 27.4	17.4	-1.13	+ 0.6	6.2/31.9	22948
1995 EF ₁	96 07 30.7	20 41.08	-23 05.1	17.1	-1.02	- 3.9	1.7/29.7	26760	1994 AT ₂	96 08 04.3	20 58.98	-10 02.6	17.0	-0.87	- 2.6	2.7/05.9	23242
(6317)	96 07 30.8	20 41.45	-24 09.5	16.8	-1.04	- 6.3	2.5/29.4	25051	1995 MG ₁	96 08 04.4	20 59.51	-10 09.1	16.6	-0.86	- 7.0	2.7/06.3	25535
1988 RW ₁₂	96 07 31.0	20 42.27	-15 09.6	16.7	-0.86	- 1.0	1.5/31.6	21972	1995 EO	96 08 04.4	20 59.52	-11 36.7	18.6	-1.00	- 4.0	2.1/05.7	25334
1982 TF ₂	96 07 31.2	20 42.96	-17 14.0	15.5	-0.96	- 2.5	0.5/31.4	24581	1994 BL ₄	96 08 04.5	20 59.71	-22 29.3	18.7	-1.01	- 1.1	1.7/03.4	23686
1981 ET ₄₆	96 07 31.4	20 43.71	-19 48.2	17.2	-0.91	- 2.7	0.6/31.0	26923	1994 CF ₁₆	96 08 04.6	21 00.29	-19 54.7	18.2	-0.76	- 5.0	0.8/03.9	24112
1988 RE ₁₀	96 07 31.4	20 43.74	-14 45.9	17.2	-0.80	- 5.0	1.6/01.2	23133	1981 EO ₁₅	96 08 04.7	21 00.39	-05 52.5	16.8	-0.84	- 3.6	3.9/07.4	25438
1981 DO ₁	96 07 31.4	20 44.18	-12 52.6	18.5	-1.06	- 1.9	2.1/01.5	26914	1981 EY ₁₁	96 08 04.8	21 00.93	-20 03.7	18.5	-1.10	- 1.9	1.2/04.2	26917
1991 GR	96 07 31.5	20 44.19	-44 16.6	14.5	-1.25	- 1.1	10.2/25.6	25440	1995 CT ₁	96 08 04.8	21 00.97	+23 18.8	16.6	-1.06	+ 2.4	12.7/15.1	25432
(6503)	96 07 31.6	20 44.63	-17 31.0	16.0	-0.84	- 4.3	0.2/31.8	25422	(6492)	96 08 04.9	21 01.31	-19 17.9	16.6	-0.83	- 4.6	0.8/04.3	25420
1986 PK ₆	96 07 31.7	20 45.27	-11 14.1	15.5	-1.02	- 2.4	3.3/02.2	22968	1930 UX	96 08 05.0	21 01.55	-20 27.3	16.1	-1.11	- 1.8	1.6/04.3	22967
1994 CV ₂	96 07 31.8	20 45.44	-07 09.5	16.8	-0.75	- 5.0	3.5/03.6	25341	1981 UQ ₂₉	96 08 05.0	21 01.80	-15 01.9	16.6	-0.97	- 3.9	0.7/05.5	24239
1990 HO ₃	96 07 31.8	20 45.46	-21 22.6	18.0	-0.81	- 3.5	1.0/31.1	25538	1989 AD ₃	96 08 05.0	21 01.85	-16 58.6	16.1	-0.85	- 3.2	0.0/05.1	25080
1993 TX ₁	96 07 31.9	20 45.75	+05 35.1	16.1	-0.86	- 6.8	9.6/07.9	25228	1981 EL ₉	96 08 05.4	21 03.31	-27 43.0	19.0	-0.89	- 0.2	3.1/03.1	26916
1992 GF ₄	96 08 01.0	20 46.40	-31 31.7	16.6	-1.13	- 4.3	6.5/28.8	23247	1990 UF ₂	96 08 05.5	21 03.84	-05 12.1	17.1	-0.97	- 5.4	4.6/08.6	25080
1978 WB	96 08 01.3	20 47.64	-21 43.4	17.2	-1.02	- 4.3	1.6/31.5	18620	1976 UT ₁	96 08 05.6	21 03.93	-09 12.4	17.2	-0.98	- 4.3	3.2/07.4	25338
1986 QN ₁	96 08 01.6	20 48.61	-31 32.6	17.0	-1.02	+ 0.2	4.8/30.0	25079	1992 YH ₂	96 08 05.6	21 04.20	-28 02.0	17.6	-0.80	- 5.1	3.4/02.6	25530
1984 JN	96 08 01.6	20 48.82	-19 51.9	17.8	-0.97	- 4.9	0.8/01.2	25338	(6330)	96 08 05.7	21 04.19	-14 37.8	16.6	-1.04	- 4.9	0.9/06.2	25054
(6385)	96 08 01.7	20 48.89	-26 19.1	16.8	-0.85	- 2.5	2.7/30.8	25200	1995 GF	96 08 05.7	21 04.34	-26 43.7	16.7	-0.97	- 4.7	3.5/03.2	25442
1993 BE ₅	96 08 01.7	20 49.10	-17 53.8	16.6	-0.71	- 2.3	0.0/01.8	23520	1981 EO ₃₃	96 08 05.7	21 04.35	+02 59.6	19.9	-0.78	- 5.9	6.2/11.5	26921
(6319)	96 08 01.7	20 49.21	-10 54.8	16.7	-0.98	- 5.0	2.9/03.4	25193	4354 T-3	96 08 05.7	21 04.35	-16 51.4	16.9	-0.99	- 7.0	0.1/05.7	25341
1986 QV ₃	96 08 01.8	20 49.29	-19 11.9	14.7	-0.88	- 8.5	0.7/01.4	25537	1978 VK ₈	96 08 05.8	21 04.69	-19 23.4	17.6	-0.87	- 4.3	0.9/05.2	25338