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IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)

MPC@CFA.HARVARD.EDU (science)

Phone 617-495-7244/7444/7440/7273 (for emergency use only).

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Brian G. Marsden, Director

Gareth V. Williams, Associate Director

Timothy B. Spahr, NEO Technical Specialist

Syuichi Nakano and Andreas Doppler, Associates

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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1979 MV ₄	2003 02 08.59940	13 21 02.95	-13 50 44.4	19.5	608
1972 RE	2003 02 11.63266		13 48 25.10	-10 04 05.6	19.8		608	1979 MW ₄	2003 02 04.26502	10 36 12.85	+17 28 29.9	18.2 R	699
1972 RE	2003 02 11.64338		13 48 25.58	-10 03 59.0	19.8		608	1979 MW ₄	2003 02 04.28579	10 36 11.97	+17 28 43.7		699
1972 RE	2003 02 11.65435		13 48 26.07	-10 03 52.0	19.4		608	1979 MW ₄	2003 02 04.30652	10 36 11.04	+17 28 56.7		699
1974 PA	2003 02 03.28666		10 12 57.81	+04 52 14.1	18.0 R		699	1979 MW ₄	2003 02 04.32718	10 36 10.13	+17 29 10.4		699
1974 PA	2003 02 03.30798		10 12 56.89	+04 52 32.5			699	1979 MW ₄	2003 02 04.32878	10 36 10.08	+17 29 11.3	17.9	704
1974 PA	2003 02 03.32928		10 12 55.95	+04 52 51.5			699	1979 MW ₄	2003 02 04.34442	10 36 09.40	+17 29 21.4	18.7	704
1974 PA	2003 02 03.35061		10 12 55.02	+04 53 06.4			699	1979 MW ₄	2003 02 04.35869	10 36 08.75	+17 29 31.4	18.3	704
1974 PA	2003 02 09.27767		10 08 26.30	+06 16 34.3	18.1		644	1979 MW ₄	2003 02 04.37274	10 36 08.12	+17 29 39.8	18.6	704
1974 PA	2003 02 09.34079		10 08 23.23	+06 17 29.4	18.2		644	1979 MQ ₅	2003 02 04.38686	10 36 07.49	+17 29 49.5	18.6	704
1974 PA	2003 02 09.40850		10 08 19.89	+06 18 27.7	17.9		644	1979 MQ ₅	2003 01 23.11265	07 16 52.40	+16 18 13.2	20.0 V	291
1974 PA	2003 02 12.34735		10 05 59.09	+07 01 37.2	19.2		608	1979 MQ ₅	2003 01 23.13838	07 16 51.14	+16 18 13.5	19.9 V	291
1974 PA	2003 02 12.35793		10 05 58.54	+07 01 46.5	19.3		608	1979 MQ ₅	2003 01 23.16370	07 16 49.77	+16 18 13.2	20.3 V	291
1974 PA	2003 02 12.36857		10 05 58.00	+07 01 56.5	19.2		608	1979 MQ ₅	2003 01 27.23613	07 13 32.57	+16 18 35.0	19.4	704
1975 SM ₁	2003 02 04.25609		07 52 56.72	+18 18 31.5	19.5		644	1979 MQ ₅	2003 01 27.25144	07 13 31.86	+16 18 35.5	19.4	704
1975 SM ₁	2003 02 04.32753		07 52 52.78	+18 18 49.0	20.1		644	1979 MQ ₅	2003 01 27.26686	07 13 31.13	+16 18 35.5	19.7	704
1975 SM ₁	2003 02 04.39878		07 52 48.86	+18 19 05.5	20.4		644	1979 MQ ₅	2003 01 27.28224	07 13 30.38	+16 18 36.1	19.8	704
1975 VC ₉	1954 12 30.44931		09 49 57.57	+02 14 48.8		4	261	1979 MT ₆	2003 02 12.31207	07 43 27.43	+14 11 52.4	20.5	608
1975 VC ₉	1954 12 30.48056		09 49 56.78	+02 14 42.0		4	261	1979 MT ₆	2003 02 12.32331	07 43 26.83	+14 11 52.9	21.0	608
1975 VC ₉	1997 11 06.40139		05 56 12.88	+32 25 31.2		4	261	1979 MG ₈	2003 02 12.33457	07 43 26.34	+14 11 51.8	20.0	608
1975 VC ₉	1997 11 06.43264		05 56 12.27	+32 25 25.9		4	261	1979 MG ₈	2003 01 09.56434	07 43 59.19	+16 13 31.5	18.2	608
1975 VC ₉	2003 02 04.09319		00 58 15.09	+16 55 40.7	17.8 R		699	1979 MG ₈	2003 01 09.57569	07 43 58.54	+16 13 36.6	18.6	608
1975 VC ₉	2003 02 04.10475		00 58 16.32	+16 55 45.0			699	1979 MG ₈	2003 01 09.58813	07 43 57.94	+16 13 43.6	18.6	608
1975 VC ₉	2003 02 04.11634		00 58 17.61	+16 55 49.0			699	1979 MG ₈	2003 01 26.31226	07 29 38.87	+18 27 39.7	18.6 V	291
1975 VC ₉	2003 02 04.12793		00 58 18.92	+16 55 53.1			699	1979 MG ₈	2003 01 26.33832	07 29 37.61	+18 27 52.0	18.3 V	291
1977 UM ₂	2003 02 02.16773		03 12 38.78	+21 59 45.5	18.6		644	1979 MG ₈	2003 01 26.36325	07 29 36.43	+18 28 03.0	19.0 V	291
1977 UM ₂	2003 02 02.18900		03 12 40.26	+21 59 43.1	19.5		644	1979 MG ₈	2003 02 07.23851	07 21 25.70	+19 57 03.9	18.1	704
1977 UM ₂	2003 02 02.21025		03 12 41.71	+21 59 40.8	19.5		644	1979 MG ₈	2003 02 07.25302	07 21 25.18	+19 57 09.9	18.4	704
1977 UM ₂	2003 02 04.09411		03 14 56.31	+21 56 32.9	18.4		704	1979 MG ₈	2003 02 07.26757	07 21 24.67	+19 57 17.2	18.2	704
1977 UM ₂	2003 02 04.10948		03 14 57.37	+21 56 31.7	19.2		704	1979 MG ₈	2003 02 07.28197	07 21 24.17	+19 57 23.7	18.8	704
1977 UM ₂	2003 02 04.12479		03 14 58.47	+21 56 29.7	19.0		704	1979 MG ₈	2003 02 07.29644	07 21 23.64	+19 57 29.4	18.5	704
1977 UM ₂	2003 02 04.14004		03 14 59.52	+21 56 29.0	19.2		704	1979 MG ₈	2003 02 08.23761	07 20 52.42	+20 04 04.8	18.8	704
1977 UM ₂	2003 02 04.15529		03 15 00.62	+21 56 27.5	19.2		704	1979 MG ₈	2003 02 08.25167	07 20 51.92	+20 04 11.0	18.9	704
1977 UM ₂	2003 02 07.11469		03 18 39.34	+21 52 24.1	18.8		704	1979 MG ₈	2003 02 08.26595	07 20 51.38	+20 04 16.9	19.1	704
1977 UM ₂	2003 02 07.12916		03 18 40.39	+21 52 22.5	19.2		704	1979 MG ₈	2003 02 08.28015	07 20 50.96	+20 04 22.2	19.2	704
1977 UM ₂	2003 02 07.14367		03 18 41.44	+21 52 22.6	19.4		704	1979 OG ₈	2003 01 08.54041	09 33 08.69	+16 07 47.7	19.9	608
1977 UM ₂	2003 02 07.15811		03 18 42.60	+21 52 22.7	19.2		704	1979 OG ₈	2003 01 08.55111	09 33 08.25	+16 07 55.3	20.0	608
1977 UM ₂	2003 02 07.15811		03 18 42.60	+21 52 22.7	19.2		704	1979 OG ₈	2003 01 08.56197	09 33 07.74	+16 08 03.7	20.2	608
1978 CA	2003 01 30.14983		09 33 45.32	-33 04 25.7	16.4 R	9	809	1979 OZ ₁₀	2003 02 09.44702	11 07 12.31	-17 42 06.3	19.1	644
1978 CA	2003 02 08.54469		09 18 43.71	-28 33 47.9	15.9 V		428	1979 OZ ₁₀	2003 02 09.47155	11 07 10.83	-17 42 19.3	19.0	644
1978 CA	2003 02 08.55122		09 18 42.88	-28 33 31.8	16.1 V		428	1979 OZ ₁₀	2003 02 09.49268	11 07 09.58	-17 42 30.5	19.4	644
1978 CA	2003 02 08.94661		09 17 57.61	-28 17 09.4	15.7 R		939	1979 OZ ₁₀	2003 02 09.49663	11 07 09.36	-17 42 31.4	19.2	644
1978 CA	2003 02 08.95135		09 17 56.95	-28 16 59.1	15.9 R		939	1979 OZ ₁₀	2003 02 09.50755	11 07 08.77	-17 42 37.2	18.9	644
1978 CA	2003 02 08.95612		09 17 56.30	-28 16 48.9	16.1 R		939	1979 OZ ₁₀	2003 02 09.51838	11 07 08.07	-17 42 42.6	19.2	644
1978 CA	2003 02 09.07692		09 17 43.43	-28 11 00.8	15.5 R	7	809	1979 DB ₂	2003 02 09.60553	13 31 31.28	-18 22 42.9	21.2	608
1978 CA	2003 02 09.07912		09 17 43.16	-28 10 55.1	15.4 R	7	809	1979 DB ₂	2003 02 09.61660	13 31 31.46	-18 22 46.4	21.1	608
1978 CA	2003 02 09.08102		09 17 42.93	-28 10 50.5	15.4 R	7	809	1979 DB ₂	2003 02 09.62714	13 31 31.70	-18 22 50.2	20.7	608
1978 CA	2003 02 10.54486		09 14 48.27	-27 03 25.1	16.7 V		428	1981 EX	2003 02 04.39412	11 43 36.48	+08 18 44.9	17.7	704
1978 CA	2003 02 10.54664		09 14 47.99	-27 03 19.6	16.5 V		428	1981 EX	2003 02 04.40800	11 43 36.07	+08 18 42.3	18.3	704
1978 CA	2003 02 10.54837		09 14 47.76	-27 03 14.6	16.5 V		428	1981 EX	2003 02 04.42199	11 43 35.73	+08 18 40.2	18.2	704
1978 RX ₁	2003 02 07.24010		07 47 10.16	+19 36 52.1	17.9		704	1981 EX	2003 02 04.43598	11 43 35.34	+08 18 39.5	18.2	704
1978 RX ₁	2003 02 07.25462		07 47 09.40	+19 36 55.4	18.0		704	1981 EX	2003 02 04.44995	11 43 34.96	+08 18 36.9	18.2	704
1978 RX ₁	2003 02 07.26919		07 47 08.54	+19 36 59.4	18.3		704	1981 ED ₃	2003 02 04.17501	05 00 25.53	+08 19 38.8	20.1	644
1978 RX ₁	2003 02 07.28357		07 47 07.76	+19 37 02.7	18.3		704	1981 ED ₃	2003 02 04.19609	05 00 25.75	+08 19 43.0	19.9	644
1978 RX ₁	2003 02 07.29804		07 47 07.00	+19 37 06.7	18.4		704	1981 ED ₃	2003 02 04.21718	05 00 25.97	+08 19 46.8	19.9	644
1978 RX ₁	2003 02 08.24059		07 46 18.28	+19 41 03.5	18.7		704	1981 EE ₄	2003 01 07.38252	09 03 08.98	+08 02 47.8	19.7	704
1978 RX ₁	2003 02 08.25460		07 46 17.50	+19 41 08.0	18.0		704	1981 EE ₄	2003 01 07.39731	09 03 08.45	+08 02 46.2	20.2	704
1978 RX ₁	2003 02 08.26888		07 46 16.75	+19 41 11.5	17.9		704	1981 EE ₄	2003 01 07.41174	09 03 07.95	+08 02 46.2	20.2	704
1978 RX ₁	2003 02 08.28308		07 46 15.97	+19 41 14.8	17.9		704	1981 EE ₄	2003 01 07.42629	09 03 07.35	+08 02 45.3	19.8	704
1978 RX ₁	2003 02 08.29711		07 46 15.23	+19 41 17.9	17.8		704	1981 EE ₄	2003 01 07.44084	09 03 06.77	+08 02 43.9	20.1	704
1978 RX ₁	2003 02 12.31417		07 43 04.03	+19 57 16.0	18.6								

1981 EF ₆	2003 02 04.50551	10 00 27.73	+01 53 31.9	20.2	608	1986 QN ₂	2003 02 04.34291	10 24 29.62	+13 03 50.7	19.1	704
1981 EF ₆	2003 02 02.32839	09 05 51.71	+27 35 01.0	18.7	644	1986 QN ₂	2003 02 04.37131	10 24 28.17	+13 03 54.1	19.5	704
1981 EF ₆	2003 02 02.34946	09 05 50.38	+27 35 00.1	19.2	644	1986 QN ₂	2003 02 12.41470	10 17 13.86	+13 19 46.1	19.8	608
1981 EF ₆	2003 02 02.38340	09 05 48.17	+27 34 58.4	19.1	644	1986 QN ₂	2003 02 12.42560	10 17 13.22	+13 19 47.6	19.5	608
1981 EF ₆	2003 02 04.20274	09 03 53.72	+27 33 16.2	18.2 R	699	1986 QN ₂	2003 02 12.43601	10 17 12.62	+13 19 48.9	19.8	608
1981 EF ₆	2003 02 04.21609	09 03 52.88	+27 33 16.3		699	1986 WD ₆	2003 02 04.08723	02 13 06.23	+21 27 04.8	18.2	704
1981 EF ₆	2003 02 04.22942	09 03 51.96	+27 33 15.4		699	1986 WD ₆	2003 02 04.10258	02 13 07.94	+21 27 05.3	18.7	704
1981 EF ₆	2003 02 04.24275	09 03 51.12	+27 33 14.4		699	1986 WD ₆	2003 02 04.11791	02 13 09.60	+21 27 05.9	18.6	704
1981 EZ ₆	2003 02 12.34520	10 05 17.07	+00 22 41.1	19.6	608	1986 WD ₆	2003 02 04.13314	02 13 11.31	+21 27 05.9	19.0	704
1981 EZ ₆	2003 02 12.35579	10 05 16.38	+00 22 44.0	19.3	608	1986 WD ₆	2003 02 04.14838	02 13 12.91	+21 27 06.0	19.4	704
1981 EZ ₆	2003 02 12.36642	10 05 15.72	+00 22 46.3	19.5	608	1986 WD ₆	2003 02 07.10889	02 18 45.49	+21 29 22.9	18.6	704
1981 EP ₁₀	2003 01 08.53987	09 31 23.89	+15 12 29.6	20.6	608	1986 WD ₆	2003 02 07.12335	02 18 47.13	+21 29 23.3	18.6	704
1981 EP ₁₀	2003 01 08.55058	09 31 23.47	+15 12 30.6	20.6	608	1986 WD ₆	2003 02 07.13786	02 18 48.67	+21 29 24.1	18.2	704
1981 EP ₁₀	2003 01 08.56144	09 31 23.07	+15 12 30.6	20.7	608	1986 WD ₆	2003 02 07.15228	02 18 50.31	+21 29 25.2	18.3	704
1981 EP ₁₀	2003 02 08.39010	09 02 11.96	+16 06 36.0	19.9	608	1987 QC ₁	2003 02 03.37516	11 11 32.16	+03 10 35.3	19.0 R	699
1981 EP ₁₀	2003 02 08.40068	09 02 11.23	+16 06 37.5	20.2	608	1987 QC ₁	2003 02 03.39639	11 11 31.27	+03 10 35.8		699
1981 EP ₁₀	2003 02 08.41114	09 02 10.52	+16 06 39.0	20.0	608	1987 QC ₁	2003 02 03.41775	11 11 30.46	+03 10 37.1		699
1981 EH ₁₅	2003 02 03.28754	10 18 20.75	+01 44 28.7	18.6 R	699	1987 QC ₁	2003 02 03.43905	11 11 29.56	+03 10 38.0		699
1981 EH ₁₅	2003 02 03.30887	10 18 19.62	+01 44 33.2		699	1987 QC ₁	2003 02 08.45559	11 08 00.79	+03 15 49.6	20.2	608
1981 EH ₁₅	2003 02 03.33016	10 18 18.56	+01 44 38.0		699	1987 QC ₁	2003 02 08.46623	11 08 00.28	+03 15 50.7	20.4	608
1981 EH ₁₅	2003 02 03.35146	10 18 17.61	+01 44 42.0		699	1987 QC ₁	2003 02 08.47733	11 07 59.77	+03 15 51.4	20.2	608
1981 EV ₁₇	2003 01 27.30993	09 03 04.88	+13 52 39.5	19.1	704	1988 RP ₃	1994 03 09.19653	09 14 34.15	+27 13 54.7		4 261
1981 EV ₁₇	2003 01 27.32530	09 03 03.95	+13 52 42.9	19.4	704	1988 RP ₃	1994 03 09.23819	09 14 32.31	+27 13 44.6		4 261
1981 EV ₁₇	2003 01 27.34064	09 03 03.03	+13 52 46.4	19.3	704	1988 RP ₃	1998 03 21.22639	07 51 47.74	+32 50 39.7		4 261
1981 EV ₁₇	2003 01 27.35611	09 03 02.00	+13 52 49.8	19.1	704	1988 RP ₃	1998 03 21.25417	07 51 48.30	+32 50 25.8		4 261
1981 EV ₁₇	2003 01 27.37163	09 03 01.01	+13 52 53.4	19.3	704	1988 RO ₅	2003 02 04.20607	08 34 32.27	+24 54 13.0	16.8 R	699
1981 EV ₁₇	2003 01 27.37873	09 03 00.67	+13 52 54.6	19.3	644	1988 RO ₅	2003 02 04.21940	08 34 31.36	+24 54 11.4		699
1981 EV ₁₇	2003 01 27.40210	09 02 59.23	+13 53 00.1	19.4	644	1988 RO ₅	2003 02 04.23274	08 34 30.45	+24 54 09.9		699
1981 EV ₁₇	2003 01 27.43197	09 02 57.38	+13 53 07.2	19.7	644	1988 RO ₅	2003 02 04.24611	08 34 29.51	+24 54 08.1		699
1981 EV ₁₇	2003 02 08.35982	08 50 40.91	+14 42 14.9	19.9	608	1988 RO ₅	2003 02 04.25155	08 34 29.10	+24 54 06.7	17.3	704
1981 EV ₁₇	2003 02 08.37128	08 50 40.19	+14 42 18.4	19.8	608	1988 RO ₅	2003 02 04.26689	08 34 28.05	+24 54 04.7	17.3	704
1981 EV ₁₇	2003 02 08.38280	08 50 39.44	+14 42 20.9	20.0	608	1988 RO ₅	2003 02 04.28212	08 34 27.01	+24 54 02.7	17.1	704
1981 ER ₃₀	2003 02 03.37962	10 23 41.88	+06 53 27.0	18.2 R	699	1988 RO ₅	2003 02 04.29760	08 34 25.98	+24 54 00.7	17.4	704
1981 ER ₃₀	2003 02 03.40085	10 23 40.92	+06 53 31.9		699	1988 RO ₅	2003 02 04.31304	08 34 24.95	+24 53 58.9	17.2	704
1981 ER ₃₀	2003 02 03.42219	10 23 39.92	+06 53 36.6		699	1988 RO ₅	2003 02 06.27866	08 32 18.53	+24 49 17.9	16.8	704
1981 ER ₃₀	2003 02 03.44349	10 23 38.93	+06 53 42.0		699	1988 RO ₅	2003 02 06.29391	08 32 17.42	+24 49 15.5	17.0	704
1981 ER ₃₀	2003 02 08.31314	10 19 51.64	+07 15 05.8	18.5	704	1988 RO ₅	2003 02 06.31038	08 32 16.36	+24 49 12.8	17.1	704
1981 ER ₃₀	2003 02 08.34118	10 19 50.16	+07 15 12.3	18.9	704	1988 RO ₅	2003 02 06.32638	08 32 15.30	+24 49 11.0	17.0	704
1981 ER ₃₀	2003 02 08.35524	10 19 49.48	+07 15 16.1	18.7	704	1988 RO ₅	2003 02 06.34255	08 32 14.25	+24 49 08.4	17.0	704
1981 ER ₃₀	2003 02 08.36930	10 19 48.70	+07 15 20.9	19.2	704	1988 RO ₅	2003 02 07.24429	08 31 17.78	+24 46 49.3	17.2	704
1981 ER ₃₀	2003 02 10.32629	10 18 12.43	+07 24 34.3	19.4	644	1988 RO ₅	2003 02 07.25890	08 31 16.79	+24 46 46.9	17.3	704
1981 ER ₃₀	2003 02 10.38977	10 18 09.18	+07 24 52.6	19.8	644	1988 RO ₅	2003 02 07.27339	08 31 15.86	+24 46 44.5	17.2	704
1981 ER ₃₀	2003 02 10.45290	10 18 05.97	+07 25 11.0	21.3	644	1988 RO ₅	2003 02 07.28777	08 31 14.91	+24 46 42.4	17.3	704
1981 EA ₃₃	2003 02 06.24666	07 47 58.58	+33 11 16.7	18.5 R	699	1988 RO ₅	2003 02 07.30228	08 31 13.99	+24 46 39.7	17.4	704
1981 EA ₃₃	2003 02 06.26283	07 47 57.61	+33 11 11.8		699	1988 RQ ₁₀	2003 02 04.09884	03 59 55.87	+07 43 40.2	19.8	644
1981 EA ₃₃	2003 02 06.27901	07 47 56.74	+33 11 06.1		699	1988 RQ ₁₀	2003 02 04.11974	03 59 56.04	+07 43 44.5	19.9	644
1981 EA ₃₃	2003 02 06.29527	07 47 55.76	+33 11 00.3		699	1988 RQ ₁₀	2003 02 04.14074	03 59 56.22	+07 43 48.6	19.6	644
1981 EM ₃₃	2003 02 03.36004	10 29 33.09	+10 53 06.3	18.4 R	699	1989 CD ₃	2003 02 04.48386	09 21 25.88	+05 37 10.0	18.0	644
1981 EM ₃₃	2003 02 03.38139	10 29 32.01	+10 53 08.4		699	1989 CD ₃	2003 02 04.50751	09 21 24.47	+05 37 08.6	18.8	644
1981 EM ₃₃	2003 02 03.40266	10 29 30.92	+10 53 10.7		699	1989 CD ₃	2003 02 04.52835	09 21 23.23	+05 37 06.8	18.9	644
1981 EM ₃₃	2003 02 03.42400	10 29 29.76	+10 53 12.8		699	1989 CD ₃	2003 02 09.38021	09 16 36.68	+05 33 36.0	18.8	608
1981 EM ₃₃	2003 02 08.31373	10 25 11.22	+11 01 25.9	19.0	704	1989 CD ₃	2003 02 09.39105	09 16 36.02	+05 33 35.5	19.0	608
1981 EM ₃₃	2003 02 08.34176	10 25 09.64	+11 01 27.5	19.0	704	1989 CD ₃	2003 02 09.40197	09 16 35.35	+05 33 35.2	18.7	608
1981 EM ₃₃	2003 02 08.35590	10 25 08.83	+11 01 28.9	19.7	704	1989 CH ₃	2003 02 03.19258	08 23 08.15	+10 31 49.7	17.3 R	699
1981 EM ₃₃	2003 02 08.36988	10 25 08.05	+11 01 31.7	19.5	704	1989 CH ₃	2003 02 03.21320	08 23 07.03	+10 31 51.2		699
1981 EJ ₃₅	2003 02 05.40579	07 32 29.04	+14 56 33.6	19.0	608	1989 CH ₃	2003 02 03.23372	08 23 05.86	+10 31 53.0		699
1981 EJ ₃₅	2003 02 05.41611	07 32 28.60	+14 56 37.4	19.2	608	1989 CH ₃	2003 02 03.25424	08 23 04.75	+10 31 54.9		699
1981 EJ ₃₅	2003 02 05.42714	07 32 28.17	+14 56 41.5	19.1	608	1989 CH ₃	2003 02 04.28752	08 22 09.72	+10 33 17.5	18.3	704
1981 EJ ₃₆	2003 02 04.20942	07 40 11.31	+24 29 54.4	18.4 R	699	1989 CH ₃	2003 02 04.31761	08 22 07.93	+10 33 20.4	17.9	704
1981 EJ ₃₆	2003 02 04.22276	07 40 10.59	+24 29 55.0		699	1989 CH ₃	2003 02 04.33400	08 22 07.06	+10 33 21.9	17.9	704
1981 EJ ₃₆	2003 02 04.23608	07 40 09.83	+24 29 56.1		699	1989 OC	2003 02 08.24250	08 06 24.69	+20 32 13.8	19.0	704
1981 EJ ₃₆	2003 02 04.24621	07 40 09.27	+24 29 56.6	18.3	704	1989 OC	2003 02 08.25667	08 06 23.65	+20 32 14.1	19.5	704
1981 EJ ₃₆	2003 02 04.24947	07 40 09.08	+24 29 56.4		699	1989 OC	2003 02 08.27086	08 06 22.73	+20 32 13.7	19.8	704
1981 EJ ₃₆	2003 02 04.26141	07 40 08.37	+24 29 56.8	18.9	704	1989 RA	1985 07 20.46044	16 32 48.81	-07 14 30.9		4 260
1981 EJ ₃₆	2003 02 04.27677	07 40 07.51	+24 29 58.2	18.8	704	1989 RA	1985 07 20.50905	16 32 48.27	-07 14 45.0		4 260
1981 EJ ₃₆	2003 02 04.29208	07 40 06.70	+24 29 59.3	18.7	704	1989 RA	1989 09 24.49207	22 33 51.40	-06 51 49.2		4 260
1981 EJ ₃₆	2003 02 04.30754	07 40 05.85	+24 29 59.6	19.2	704	1989 RA	1989 09 24.54415	22 33 50.42	-06 52 24.6		4 260
1981 EJ ₃₆	2003 02 07.26957	07 37 37.54	+24 32 12.5	18.9	704	1989 SR ₄	2003 02 04.40860	11 51 01.58	+07 41 13.0	19.8	704
1981 EJ ₃₆	2003 02 07.28395	07 37 36.71	+24 32 13.5	19.0	704	1989 SR ₄	2003 02 04.42258	11 51 01.16	+07 41 15.2	19.6	704
1981 EJ ₃₆	2003 02 07.29843	07 37 36.00	+24 32 13.9	19.1	704	1989 SR ₄	2003 02 04.43657	11 51 00.78	+07 41 19.5	19.9	704
1981 EU ₃₇	2003 02 08.39210	10 52 52.40	+00 01 32.9	20.6	608	1989 TV	2003 02 06.42030	09 42 31.34	-03 13 51.3		

1990 SD ₈	2003 02 01.33309	09 33 27.54	+17 22 01.6	19.0	704	1991 TH ₁	2003 02 07.34913	10 10 27.57	+47 27 36.6	699
1990 SD ₈	2003 02 01.34827	09 33 26.77	+17 22 09.1	19.4	704	1991 TH ₁	2003 02 07.36712	10 10 25.70	+47 27 38.1	699
1990 SD ₈	2003 02 01.36357	09 33 26.11	+17 22 11.9	19.1	704	1991 TH ₁	2003 02 07.38526	10 10 23.76	+47 27 40.0	699
1990 SD ₈	2003 02 02.30952	09 32 40.12	+17 27 01.4	19.6	644	1991 TW ₂	2003 02 03.27425	09 29 19.63	+10 49 28.8	18.1 R 699
1990 SD ₈	2003 02 02.38629	09 32 36.27	+17 27 25.0	19.2	644	1991 TW ₂	2003 02 03.29560	09 29 18.13	+10 49 34.5	699
1990 SD ₈	2003 02 02.44901	09 32 33.09	+17 27 44.3	19.0	644	1991 TW ₂	2003 02 03.31689	09 29 16.71	+10 49 41.3	699
1990 SD ₈	2003 02 04.32109	09 31 01.20	+17 37 15.7	18.8	704	1991 TW ₂	2003 02 03.33812	09 29 15.14	+10 49 47.7	699
1990 SD ₈	2003 02 04.35166	09 30 59.73	+17 37 24.6	19.2	704	1991 TW ₂	2003 02 08.30740	09 23 45.47	+11 14 21.3	18.3 704
1990 SD ₈	2003 02 04.36595	09 30 58.92	+17 37 29.6	19.4	704	1991 TW ₂	2003 02 08.32150	09 23 44.50	+11 14 25.4	18.6 704
1990 SD ₈	2003 02 04.38006	09 30 58.27	+17 37 33.5	19.0	704	1991 TW ₂	2003 02 08.33541	09 23 43.58	+11 14 29.5	18.4 704
1990 SD ₈	2003 02 04.41671	09 30 56.55	+17 37 45.0	19.8	608	1991 TW ₂	2003 02 08.34948	09 23 42.56	+11 14 33.1	18.6 704
1990 SD ₈	2003 02 04.42742	09 30 56.03	+17 37 48.9	20.0	608	1991 TW ₂	2003 02 08.36360	09 23 41.62	+11 14 37.5	18.9 704
1990 SD ₈	2003 02 04.43828	09 30 55.47	+17 37 51.5	19.7	608	1991 TW ₂	2003 02 09.80903	09 22 06.74	+11 21 50.8	18.2 R 113
1990 SD ₈	2003 02 08.33578	09 27 42.16	+17 57 22.0	19.9	704	1991 TW ₂	2003 02 09.84100	09 22 04.53	+11 22 00.3	18.2 R 113
1990 SD ₈	2003 02 08.34984	09 27 41.40	+17 57 23.7	19.6	704	1991 TG ₃	2003 02 12.57315	12 29 57.78	-03 50 41.2	20.1 608
1990 SD ₈	2003 02 08.36397	09 27 40.63	+17 57 26.7	19.8	704	1991 TG ₃	2003 02 12.58361	12 29 57.53	-03 50 44.1	20.3 608
1990 SW ₉	2003 02 04.40325	13 15 24.26	-03 21 29.0	18.6	704	1991 TG ₃	2003 02 12.59440	12 29 57.35	-03 50 45.7	20.2 608
1990 SW ₉	2003 02 04.41725	13 15 24.74	-03 21 33.2	19.1	704	1991 TQ ₇	2003 02 06.28976	11 24 25.27	+16 45 25.3	16.9 704
1990 SW ₉	2003 02 04.43125	13 15 25.06	-03 21 34.2	19.1	704	1991 TQ ₇	2003 02 06.30513	11 24 24.56	+16 45 27.6	17.8 704
1990 SW ₉	2003 02 04.44522	13 15 25.40	-03 21 35.8	19.4	704	1991 TQ ₇	2003 02 06.32072	11 24 23.87	+16 45 30.5	18.2 704
1990 SW ₉	2003 02 04.45906	13 15 25.91	-03 21 39.1	19.0	704	1991 TQ ₇	2003 02 06.33630	11 24 23.14	+16 45 31.7	18.6 704
1990 TB ₂	2003 02 09.81995	10 04 31.36	+22 35 58.0	18.9 R	113	1991 TQ ₇	2003 02 06.35192	11 24 22.45	+16 45 32.6	18.2 704
1990 TB ₂	2003 02 09.84956	10 04 29.69	+22 36 02.9	18.3 R	113	1991 TQ ₇	2003 02 08.32592	11 22 54.14	+16 48 55.0	17.1 R 699
1990 TN ₈	2003 02 03.19620	09 05 50.55	+11 48 45.8	18.6 R	699	1991 TQ ₇	2003 02 08.34637	11 22 53.34	+16 48 56.7	699
1990 TN ₈	2003 02 03.21680	09 05 49.59	+11 48 50.9	699	699	1991 TQ ₇	2003 02 08.36680	11 22 52.27	+16 49 00.0	699
1990 TN ₈	2003 02 03.23731	09 05 48.63	+11 48 55.4	699	699	1991 TQ ₇	2003 02 08.41387	11 22 50.02	+16 49 04.6	699
1990 TN ₈	2003 02 03.25783	09 05 47.57	+11 48 59.9	699	699	1991 TQ ₇	2003 02 09.45183	11 22 01.52	+16 50 53.3	18.2 608
1990 VK ₄	2003 01 10.40861	03 00 35.31	+09 45 37.4	19.0	608	1991 TQ ₇	2003 02 09.46244	11 22 00.97	+16 50 53.8	17.8 608
1990 VK ₄	2003 01 10.41917	03 00 35.64	+09 45 41.7	19.5	608	1991 TQ ₇	2003 02 09.47349	11 22 00.49	+16 50 55.1	17.8 608
1990 VK ₄	2003 01 10.42994	03 00 36.04	+09 45 46.0	19.7	608	1991 TQ ₇	2003 02 12.93467	11 19 08.29	+16 56 48.1	17.5 R 113
1990 VK ₄	2003 02 02.11217	03 20 23.18	+12 36 08.6	18.6	644	1991 TQ ₇	2003 02 12.95075	11 19 07.37	+16 56 50.1	17.6 R 113
1990 VK ₄	2003 02 02.13346	03 20 24.60	+12 36 18.7	18.6	644	1991 TQ ₇	2003 02 12.96963	11 19 06.34	+16 56 52.2	17.6 R 113
1990 VK ₄	2003 02 02.15472	03 20 26.01	+12 36 28.7	18.9	644	1991 TL ₁₅	2003 02 04.10987	03 21 59.61	+22 36 56.9	20.1 704
1990 VV ₁₁	2003 02 04.39567	11 53 06.76	+04 03 33.5	18.9	704	1991 TL ₁₅	2003 02 04.12518	03 22 00.07	+22 37 00.4	20.3 704
1990 VV ₁₁	2003 02 04.40955	11 53 06.35	+04 03 35.4	19.7	704	1991 TL ₁₅	2003 02 04.14043	03 22 00.59	+22 37 02.0	19.7 704
1990 VV ₁₁	2003 02 04.42353	11 53 06.02	+04 03 39.0	19.7	704	1991 TL ₁₅	2003 02 04.15568	03 22 01.09	+22 37 04.6	20.1 704
1990 VV ₁₁	2003 02 04.43754	11 53 05.70	+04 03 42.3	19.1	704	1991 VJ	2003 02 04.09580	03 33 24.96	+24 01 02.7	19.9 704
1990 VV ₁₁	2003 02 04.45149	11 53 05.36	+04 03 43.6	19.4	704	1991 VJ	2003 02 04.11117	03 33 25.56	+24 01 10.3	20.1 704
1990 VV ₁₁	2003 02 04.54715	11 53 03.18	+04 04 02.8	20.4	608	1991 VJ	2003 02 04.12648	03 33 26.08	+24 01 18.0	19.6 704
1990 VV ₁₁	2003 02 04.55763	11 53 02.96	+04 04 05.6	20.0	608	1991 VJ	2003 02 04.14173	03 33 26.84	+24 01 23.2	19.9 704
1990 VV ₁₁	2003 02 04.56847	11 53 02.64	+04 04 06.9	19.8	608	1991 VJ	2003 02 04.15698	03 33 27.45	+24 01 31.5	19.4 704
1990 VV ₁₁	2003 02 11.53638	11 49 51.54	+04 28 58.3	20.4	608	1991 XD	2003 02 14.35569	11 13 00.53	+54 12 49.6	15.9 704
1990 VV ₁₁	2003 02 11.54700	11 49 51.15	+04 29 00.8	20.6	608	1991 XD	2003 02 14.37104	11 12 59.18	+54 12 57.6	16.3 704
1990 VV ₁₁	2003 02 11.55744	11 49 50.84	+04 29 03.3	20.4	608	1991 XD	2003 02 14.38621	11 12 57.80	+54 13 06.2	16.3 704
1990 WM ₃	2003 02 04.28721	08 15 30.12	+05 20 50.8	19.4	644	1991 XD	2003 02 14.40104	11 12 56.49	+54 13 14.3	16.5 704
1990 WM ₃	2003 02 04.31645	08 15 28.74	+05 20 57.4	19.1	644	1991 XD	2003 02 14.41594	11 12 55.12	+54 13 22.6	16.9 704
1990 WM ₃	2003 02 04.34827	08 15 27.24	+05 21 04.8	18.9	644	1991 XR	2003 02 02.17003	03 18 04.46	+26 46 40.1	17.4 644
1991 CG ₁	2003 02 04.17037	05 28 49.00	+29 41 15.5	17.8	704	1991 XR	2003 02 02.19133	03 18 06.70	+26 46 24.7	18.3 644
1991 CG ₁	2003 02 04.18600	05 28 49.16	+29 41 11.3	18.3	704	1991 XR	2003 02 02.21262	03 18 08.94	+26 46 09.3	18.2 644
1991 CG ₁	2003 02 04.20151	05 28 49.33	+29 41 07.5	18.6	704	1991 XR	2003 02 04.09372	03 21 31.89	+26 24 07.2	17.6 704
1991 CG ₁	2003 02 04.21701	05 28 49.51	+29 41 03.8	18.8	704	1991 XR	2003 02 04.10909	03 21 33.53	+26 23 56.8	18.0 704
1991 CG ₁	2003 02 04.23253	05 28 49.64	+29 41 00.3	18.1	704	1991 XR	2003 02 04.12440	03 21 35.15	+26 23 45.8	17.8 704
1991 CH ₂	2003 02 04.19942	08 19 52.09	+27 25 57.3	18.1 R	699	1991 XR	2003 02 04.13965	03 21 36.79	+26 23 35.4	18.1 704
1991 CH ₂	2003 02 04.21274	08 19 50.91	+27 25 52.1	699	699	1991 XR	2003 02 04.15490	03 21 38.42	+26 23 24.7	17.9 704
1991 CH ₂	2003 02 04.22609	08 19 49.69	+27 25 48.8	699	699	1991 XJ ₁	2003 02 04.26670	10 17 46.25	+17 13 33.6	18.4 R 699
1991 CH ₂	2003 02 04.23940	08 19 48.55	+27 25 44.1	699	699	1991 XJ ₁	2003 02 04.28746	10 17 45.01	+17 13 42.2	699
1991 GU ₆	2003 02 06.28573	10 43 37.72	+23 20 02.1	19.0	704	1991 XJ ₁	2003 02 04.30817	10 17 43.79	+17 13 51.3	699
1991 GU ₆	2003 02 06.30104	10 43 36.86	+23 20 06.2	19.2	704	1991 XJ ₁	2003 02 04.32653	10 17 42.63	+17 13 58.6	18.6 704
1991 GU ₆	2003 02 06.31657	10 43 36.00	+23 20 12.0	19.1	704	1991 XJ ₁	2003 02 04.32884	10 17 42.59	+17 13 58.9	699
1991 GU ₆	2003 02 06.33226	10 43 35.13	+23 20 15.2	19.4	704	1991 XJ ₁	2003 02 04.34230	10 17 41.71	+17 14 05.1	18.9 704
1991 GU ₆	2003 02 06.34781	10 43 34.32	+23 20 19.1	19.1	704	1991 XJ ₁	2003 02 04.35657	10 17 40.88	+17 14 11.5	19.6 704
1991 GU ₆	2003 02 08.31696	10 41 49.17	+23 29 03.2	18.5 R	699	1991 XJ ₁	2003 02 04.37071	10 17 40.06	+17 14 17.0	18.9 704
1991 GU ₆	2003 02 08.33743	10 41 48.07	+23 29 08.3	699	699	1991 XJ ₁	2003 02 04.38482	10 17 39.19	+17 14 23.6	18.9 704
1991 GU ₆	2003 02 08.35789	10 41 46.88	+23 29 13.7	699	699	1991 XJ ₁	2003 02 12.92609	10 09 07.74	+18 12 21.5	18.6 R 113
1991 GU ₆	2003 02 08.37832	10 41 45.70	+23 29 19.3	699	699	1991 XJ ₁	2003 02 12.94229	10 09 06.68	+18 12 27.8	18.7 R 113
1991 GP ₈	2003 02 09.54154	11 41 06.43	-04 26 05.5	19.9	608	1991 XJ ₁	2003 02 12.96120	10 09 05.58	+18 12 34.2	18.3 R 113
1991 GP ₈	2003 02 09.55245	11 41 06.18	-04 26 04.6	19.7	608	1991 YN ₁	2003 02 09.57356	13 29 58.09	-18 36 36.2	20.1 608
1991 GP ₈	2003 02 09.56312	11 41 05.92	-04 26 03.8	19.7	608	1991 YN ₁	2003 02 09.58421	13 29 58.26	-18 36 39.6	20.5 608
1991 NJ ₁	2003 02 10.12838	08 01 06.26	+21 32 22.7	20.9 V	291	1991 YN ₁	2003 02 09.59512	13 29 58.50	-18 36 43.9	20.1 608
1991 NJ ₁	2003 02 10.15322	08 01 04.87	+21 32 29.4	20.5 V	291	1992 AM	2003 02 11.27458	10 01 24.56	+40 49 40.0	17.5 704
1991 NJ ₁	2003 02 10.17794	08 01 03.47	+21 32 36.0	20.4 V	291	1992 AM	2003 02 11.29143	10 01 23.30	+40 49 51.9	17.9 704
1991 NT ₃	2003 02 09.78125	06 37 44.14	+16 13 12.8	18.5 R	113	1992 AM	2003 02 11.30947	10 01 22.00	+40 50 05.3	17.9 704
1991 NT ₃	2003 02 09.78487	06 37 43.96	+16 13 10.0	113						

1992 DX ₇	2003 02 04.28029	08 20 46.32	+26 37 15.6	19.0	704	1992 EW ₁₀	2003 02 10.41293	11 20 32.80	+06 17 15.6	19.2 V	291
1992 DX ₇	2003 02 04.29569	08 20 45.47	+26 37 16.9	19.1	704	1992 EW ₁₀	2003 02 10.43691	11 20 31.68	+06 17 14.2	19.3 V	291
1992 DX ₇	2003 02 04.31110	08 20 44.68	+26 37 18.2	19.2	704	1992 EW ₁₀	2003 02 10.47177	11 20 30.07	+06 17 11.7	19.3 V	291
1992 DD ₉	2003 02 08.25431	04 26 09.86	+13 01 12.7	20.8	608	1992 EK ₁₁	2003 02 04.27616	08 20 22.56	+14 05 31.9	17.8	644
1992 DD ₉	2003 02 08.26479	04 26 10.30	+13 01 15.6	20.9	608	1992 EK ₁₁	2003 02 04.35007	08 20 18.45	+14 06 02.2	18.0	644
1992 DD ₉	2003 02 08.27518	04 26 10.67	+13 01 19.3	20.6	608	1992 EK ₁₁	2003 02 04.41547	08 20 14.83	+14 06 28.5	18.4	644
1992 DP ₉	2003 02 03.37076	10 45 17.95	+04 27 04.0	18.8 R	699	1992 EK ₁₁	2003 02 05.91052	08 18 57.45	+14 16 39.3	17.6 R	106
1992 DP ₉	2003 02 03.39200	10 45 17.16	+04 27 07.6		699	1992 EK ₁₁	2003 02 05.92817	08 18 56.46	+14 16 46.2	17.7 R	106
1992 DP ₉	2003 02 03.41334	10 45 16.30	+04 27 12.1		699	1992 EK ₁₁	2003 02 05.94581	08 18 55.52	+14 16 53.7	17.8 R	106
1992 DP ₉	2003 02 03.43462	10 45 15.49	+04 27 16.8		699	1992 EK ₁₁	2003 02 06.47696	08 18 28.27	+14 20 34.2	19.3	608
1992 DR ₉	2003 02 03.37962	10 28 45.88	+05 54 08.7	18.7 R	699	1992 EK ₁₁	2003 02 06.48754	08 18 27.74	+14 20 37.8	19.1	608
1992 DR ₉	2003 02 03.40085	10 28 44.89	+05 54 13.1		699	1992 EK ₁₁	2003 02 06.49872	08 18 27.09	+14 20 42.3	19.6	608
1992 DR ₉	2003 02 03.42219	10 28 44.03	+05 54 17.0		699	1992 ER ₁₂	2003 02 08.39549	10 53 15.18	+03 58 03.9	18.9	608
1992 DR ₉	2003 02 03.44349	10 28 42.99	+05 54 20.7		699	1992 ER ₁₂	2003 02 08.40601	10 53 14.76	+03 58 06.5	19.0	608
1992 DR ₉	2003 02 08.31429	10 24 55.11	+06 11 50.5	18.8	704	1992 ER ₁₂	2003 02 08.41653	10 53 14.29	+03 58 09.0	18.9	608
1992 DR ₉	2003 02 08.34224	10 24 53.66	+06 11 57.4	19.0	704	1992 EX ₁₂	2003 01 08.38996	09 44 50.36	+12 10 32.2	19.3	704
1992 DR ₉	2003 02 08.35638	10 24 52.95	+06 12 00.7	19.0	704	1992 EX ₁₂	2003 01 08.40491	09 44 49.99	+12 10 33.5	19.7	704
1992 DR ₉	2003 02 08.37035	10 24 52.14	+06 12 03.8	19.3	704	1992 EX ₁₂	2003 01 08.41929	09 44 49.62	+12 10 34.3	19.1	704
1992 DR ₉	2003 02 12.41167	10 21 22.74	+06 29 14.4	19.7	608	1992 EX ₁₂	2003 01 08.43373	09 44 49.24	+12 10 36.1	19.5	704
1992 DR ₉	2003 02 12.42219	10 21 22.08	+06 29 16.7	19.8	608	1992 EX ₁₂	2003 01 08.44810	09 44 48.89	+12 10 37.1	18.9	704
1992 DR ₉	2003 02 12.43308	10 21 21.42	+06 29 19.6	19.5	608	1992 EX ₁₂	2003 01 08.57915	09 44 45.95	+12 10 49.2	19.7	608
1992 DY ₁₀	2003 02 09.25625	10 02 39.73	+04 55 29.4	20.1	644	1992 EX ₁₂	2003 01 08.58997	09 44 45.66	+12 10 49.8	20.2	608
1992 DY ₁₀	2003 02 09.32055	10 02 35.94	+04 55 44.9	20.0	644	1992 EX ₁₂	2003 01 08.60090	09 44 45.39	+12 10 51.1	20.0	608
1992 DY ₁₀	2003 02 09.38934	10 02 31.98	+04 56 01.7	20.3	644	1992 EX ₁₂	2003 01 17.44606	09 40 13.90	+12 29 49.4	18.7	644
1992 DY ₁₀	2003 02 11.48150	10 00 33.36	+05 04 41.7	20.4	608	1992 EX ₁₂	2003 01 17.46956	09 40 12.93	+12 29 53.3	19.4	644
1992 DY ₁₀	2003 02 11.49203	10 00 32.74	+05 04 43.6	20.7	608	1992 EX ₁₂	2003 01 17.49989	09 40 11.70	+12 29 57.8	19.2	644
1992 DY ₁₀	2003 02 11.50294	10 00 32.08	+05 04 47.1	20.6	608	1992 EX ₁₂	2003 01 27.31920	09 32 40.29	+13 04 13.3	18.5	704
1992 DG ₁₂	2003 02 12.54283	12 19 05.43	+02 19 47.9	20.2	608	1992 EX ₁₂	2003 01 27.33459	09 32 39.41	+13 04 16.5	19.3	704
1992 DG ₁₂	2003 02 12.55348	12 19 05.11	+02 19 48.5	19.9	608	1992 EX ₁₂	2003 01 27.34929	09 32 38.64	+13 04 20.1	18.8	704
1992 DG ₁₂	2003 02 12.56456	12 19 04.83	+02 19 48.6	19.7	608	1992 EX ₁₂	2003 01 27.46634	09 32 32.24	+13 04 48.2	18.8	644
1992 EN ₄	2003 01 18.49224	10 45 09.67	+09 41 15.2	19.4	644	1992 EX ₁₂	2003 01 27.49719	09 32 30.57	+13 04 55.5	18.3	644
1992 EN ₄	2003 01 18.51348	10 45 09.34	+09 41 19.9	19.2	644	1992 EX ₁₂	2003 01 27.51956	09 32 29.35	+13 05 01.2	18.6	644
1992 EN ₄	2003 01 18.53490	10 45 09.04	+09 41 24.8	19.6	644	1992 EX ₁₂	2003 02 02.29821	09 27 08.77	+13 29 56.5	18.7	644
1992 EN ₄	2003 01 26.56804	10 42 23.47	+10 18 51.4	20.0	608	1992 EX ₁₂	2003 02 02.36661	09 27 04.64	+13 30 15.0	19.3	644
1992 EN ₄	2003 01 26.57869	10 42 23.14	+10 18 54.8	19.7	608	1992 EX ₁₂	2003 02 02.42922	09 27 00.85	+13 30 31.8	18.4	644
1992 EN ₄	2003 01 26.58936	10 42 22.80	+10 18 57.8	20.3	608	1992 EX ₁₂	2003 02 08.30716	09 21 13.19	+13 57 44.2	18.1	704
1992 EN ₄	2003 02 08.31487	10 34 08.54	+11 40 03.3	18.6	704	1992 EX ₁₂	2003 02 08.32127	09 21 12.30	+13 57 47.8	18.4	704
1992 EN ₄	2003 02 08.32884	10 34 07.79	+11 40 08.8	18.5	704	1992 EX ₁₂	2003 02 08.33518	09 21 11.45	+13 57 52.2	19.0	704
1992 EN ₄	2003 02 08.34282	10 34 07.09	+11 40 14.7	18.7	704	1992 EX ₁₂	2003 02 08.34924	09 21 10.57	+13 57 55.9	18.1	704
1992 EN ₄	2003 02 08.35696	10 34 06.37	+11 40 20.7	18.5	704	1992 EX ₁₂	2003 02 08.36337	09 21 09.71	+13 57 59.7	18.2	704
1992 EN ₄	2003 02 08.37094	10 34 05.66	+11 40 27.3	18.8	704	1992 EX ₁₂	2003 02 09.31547	09 20 12.80	+14 02 27.5	18.3 R	333
1992 EY ₄	2003 02 08.33016	08 31 31.52	+15 03 51.5	19.2	704	1992 EX ₁₂	2003 02 09.34552	09 20 10.92	+14 02 36.0	19.9 R	333
1992 EY ₄	2003 02 08.34423	08 31 30.83	+15 03 57.0	19.3	704	1992 EX ₁₂	2003 02 09.38289	09 20 08.95	+14 02 47.1	19.3	608
1992 EY ₄	2003 02 08.35826	08 31 30.19	+15 04 02.2	19.3	704	1992 EX ₁₂	2003 02 09.39372	09 20 08.29	+14 02 50.2	19.6	608
1992 EL ₆	2003 02 06.44076	08 03 41.95	+17 32 01.0	20.1	608	1992 EX ₁₂	2003 02 09.40463	09 20 07.62	+14 02 53.1	19.8	608
1992 EL ₆	2003 02 06.45153	08 03 41.48	+17 32 04.5	20.6	608	1992 EH ₁₄	2003 01 27.51129	09 46 48.66	+11 42 40.8	19.1	644
1992 EL ₆	2003 02 06.46252	08 03 40.98	+17 32 09.0	20.1	608	1992 EH ₁₄	2003 01 27.52193	09 46 48.12	+11 42 43.2	19.6	644
1992 EL ₆	2003 02 08.25655	08 02 24.43	+17 43 04.4	19.1	704	1992 EH ₁₄	2003 01 27.53349	09 46 47.54	+11 42 44.9	19.8	644
1992 EL ₆	2003 02 08.27074	08 02 23.86	+17 43 09.6	20.1	704	1992 EH ₁₄	2003 02 03.27514	09 40 54.45	+12 06 40.8	18.5 R	699
1992 EL ₆	2003 02 08.28486	08 02 23.26	+17 43 15.1	18.9	704	1992 EH ₁₄	2003 02 03.29649	09 40 53.20	+12 06 45.7		699
1992 EM ₆	2003 02 04.33166	11 05 40.25	+13 05 16.9	18.9	704	1992 EH ₁₄	2003 02 03.31780	09 40 51.95	+12 06 50.4		699
1992 EM ₆	2003 02 04.34680	11 05 39.78	+13 05 20.4	18.8	704	1992 EH ₁₄	2003 02 03.33901	09 40 50.69	+12 06 55.2		699
1992 EM ₆	2003 02 04.36107	11 05 39.26	+13 05 25.0	19.2	704	1992 EH ₁₄	2003 02 08.30894	09 36 04.61	+12 26 57.0	18.2	704
1992 EM ₆	2003 02 04.37513	11 05 38.86	+13 05 31.5	19.2	704	1992 EH ₁₄	2003 02 08.32304	09 36 03.74	+12 26 59.9	18.6	704
1992 EM ₆	2003 02 04.38930	11 05 38.40	+13 05 34.3	18.9	704	1992 EH ₁₄	2003 02 08.33696	09 36 02.85	+12 27 03.9	18.7	704
1992 EM ₆	2003 02 08.32336	11 03 30.63	+13 27 58.1	18.1 R	699	1992 EH ₁₄	2003 02 08.35102	09 36 01.98	+12 27 08.0	18.7	704
1992 EM ₆	2003 02 08.34381	11 03 29.79	+13 28 04.9		699	1992 EH ₁₄	2003 02 08.36515	09 36 01.10	+12 27 11.2	18.5	704
1992 EM ₆	2003 02 08.36425	11 03 29.00	+13 28 12.8		699	1992 EH ₁₄	2003 02 11.41022	09 33 00.97	+12 39 59.0	18.9	608
1992 EM ₆	2003 02 08.38467	11 03 28.26	+13 28 19.9		699	1992 EH ₁₄	2003 02 11.42169	09 33 00.27	+12 40 02.1	18.9	608
1992 EM ₆	2003 02 09.36513	11 02 52.00	+13 34 08.0	18.9 V	291	1992 EH ₁₄	2003 02 11.43247	09 32 59.57	+12 40 04.9	19.1	608
1992 EM ₆	2003 02 09.36991	11 02 51.80	+13 34 09.8	18.9 V	291	1992 EC ₁₅	2003 02 04.46153	13 32 43.16	-02 22 28.0	18.4	704
1992 EM ₆	2003 02 09.37406	11 02 51.64	+13 34 11.3	18.9 V	291	1992 EC ₁₅	2003 02 04.47610	13 32 43.75	-02 22 18.2	19.1	704
1992 EL ₇	2003 01 08.57801	09 44 43.45	+08 14 01.5	19.6	608	1992 EC ₁₅	2003 02 04.49110	13 32 44.37	-02 22 08.5	19.0	704
1992 EL ₇	2003 01 08.58897	09 44 43.19	+08 14 06.3	19.4	608	1992 EH ₁₉	2003 02 04.27391	08 15 42.58	+20 53 38.7	18.1	644
1992 EL ₇	2003 01 08.59977	09 44 42.96	+08 14 10.1	19.8	608	1992 EH ₁₉	2003 02 04.34532	08 15 39.12	+20 53 54.9	18.2	644
1992 EL ₇	2003 02 02.30491	09 30 21.88	+11 45 04.4	17.8	644	1992 EH ₁₉	2003 02 04.41059	08 15 35.98	+20 54 09.5	18.5	644
1992 EL ₇	2003 02 02.38052	09 30 18.42	+11 45 49.1	17.9	644	1992 EH ₁₉	2003 02 07.25791	08 13 27.41	+21 04 37.8	18.5	704
1992 EL ₇	2003 02 02.44441	09 30 15.49	+11 46 26.9	17.9	644	1992 EH ₁₉	2003 02 07.27240	08 13 26.76	+21 04 40.1	18.8	704
1992 EL ₇	2003 02 03.27425	09 29 38.92	+11 54 39.0	17.9 R	699	1992 EH ₁₉	2003 02 07.28678	08 13 26.10	+21 04 42.9	18.7	704
1992 EL ₇	2003 02 03.29560	09 29 37.93	+11 54 51.7		699	1992 EH ₁₉	2003 02 07.30128	08 13 25.38	+21 04 45.8	18.9	704</

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1992 FS ₃	2003 02 04.35964	10 52 26.56	+12 12 45.0	19.1	704	1992 SY	2003 02 01.89946	17 41 04.77	+73 54 21.9	15.6	A30
1992 FS ₃	2003 02 04.37370	10 52 25.95	+12 12 48.9	19.0	704	1992 SY	2003 02 01.90224	17 41 00.57	+73 54 14.3	15.6	A30
1992 FS ₃	2003 02 04.38782	10 52 25.28	+12 12 52.3	19.3	704	1992 SY	2003 02 01.90629	17 40 54.28	+73 54 05.4	15.6	A30
1992 FS ₃	2003 02 06.27970	10 51 02.57	+12 21 35.3	18.5	704	1992 SY	2003 02 01.91336	17 40 43.30	+73 53 47.4	15.8	A30
1992 FS ₃	2003 02 06.29512	10 51 01.91	+12 21 39.7	18.7	704	1992 SY	2003 02 01.91672	17 40 37.96	+73 53 39.5	15.5	A30
1992 FS ₃	2003 02 06.31054	10 51 01.11	+12 21 43.6	19.0	704	1992 SY	2003 02 01.92046	17 40 32.14	+73 53 30.5	15.6	A30
1992 FS ₃	2003 02 06.32613	10 51 00.47	+12 21 47.9	18.5	704	1992 SY	2003 02 01.92378	17 40 26.94	+73 53 21.7	15.5	A30
1992 FS ₃	2003 02 06.34186	10 50 59.69	+12 21 53.8	19.2	704	1992 SY	2003 02 01.92730	17 40 21.57	+73 53 13.3	15.5	A30
1992 FS ₃	2003 02 13.90784	10 44 39.28	+12 58 48.9	17.6 R	113	1992 SY	2003 02 05.87439	16 08 22.98	+69 23 44.9		A30
1992 FS ₃	2003 02 13.92344	10 44 38.43	+12 58 53.4	17.4 R	113	1992 SY	2003 02 05.87782	16 08 19.06	+69 23 26.8	15.6	A30
1992 FS ₃	2003 02 13.93068	10 44 37.99	+12 58 55.5	17.2 R	113	1992 SY	2003 02 05.88832	16 08 07.84	+69 22 32.1	15.7	A30
1992 GH ₃	2003 02 08.22866	04 17 19.89	+11 13 28.6	19.6	608	1992 SY	2003 02 05.89038	16 08 05.16	+69 22 21.3	15.5	A30
1992 GH ₃	2003 02 08.23930	04 17 20.13	+11 13 30.4	19.6	608	1992 SY	2003 02 05.89450	16 08 00.75	+69 22 00.1	15.5	A30
1992 GH ₃	2003 02 08.24989	04 17 20.40	+11 13 32.0	19.7	608	1992 SY	2003 02 05.90012	16 08 00.94	+69 21 42.3	15.7	A30
1992 GM ₃	2003 02 03.19709	09 02 22.64	+08 14 57.2	17.8 R	699	1992 SY	2003 02 10.84573	14 56 08.34	+60 21 10.3	15.5 V	240
1992 GM ₃	2003 02 03.21769	09 02 21.34	+08 15 02.3		699	1992 SY	2003 02 10.84716	14 56 07.46	+60 20 59.7	15.5 V	240
1992 GM ₃	2003 02 03.23820	09 02 20.08	+08 15 08.1		699	1992 SY	2003 02 10.85146	14 56 04.78	+60 20 29.0	15.5 V	240
1992 GM ₃	2003 02 03.25873	09 02 18.84	+08 15 12.2		699	1992 SY	2003 02 10.85288	14 56 03.90	+60 20 18.4	15.3 V	240
1992 GM ₃	2003 02 04.43590	09 01 08.75	+08 20 06.5	18.2	644	1992 SY	2003 02 10.85716	14 56 01.24	+60 19 47.8	15.3 V	240
1992 GM ₃	2003 02 04.45799	09 01 07.41	+08 20 11.7	18.4	644	1992 SY	2003 02 12.91546	14 35 59.45	+55 57 55.8	14.7 R	113
1992 GM ₃	2003 02 04.47924	09 01 06.11	+08 20 17.3	18.0	644	1992 SY	2003 02 12.91595	14 35 59.29	+55 57 52.6	15.2 R	113
1992 GM ₃	2003 02 08.38742	08 57 15.48	+08 37 30.0	18.6	608	1992 SY	2003 02 12.91644	14 35 59.00	+55 57 48.6	15.1 R	113
1992 GM ₃	2003 02 08.39849	08 57 14.78	+08 37 33.1	18.6	608	1992 SY	2003 02 12.91692	14 35 58.81	+55 57 44.7	15.1 R	113
1992 GM ₃	2003 02 08.40900	08 57 14.13	+08 37 35.9	18.6	608	1992 SY	2003 02 12.91741	14 35 58.49	+55 57 41.5	15.1 R	113
1992 GH ₄	2003 02 03.36093	10 38 51.06	+11 31 50.7	18.8 R	699	1992 SY	2003 02 14.43187	14 23 35.39	+52 38 43.0	15.3	704
1992 GH ₄	2003 02 03.38226	10 38 50.03	+11 31 58.1		699	1992 SY	2003 02 14.44705	14 23 27.77	+52 36 43.4	15.4	704
1992 GH ₄	2003 02 03.40354	10 38 49.14	+11 32 02.7		699	1992 SY	2003 02 14.46184	14 23 20.36	+52 34 46.6	15.3	704
1992 GH ₄	2003 02 03.42487	10 38 48.06	+11 32 07.6		699	1992 SY	2003 02 14.47664	14 23 12.94	+52 32 49.0	15.5	704
1992 GH ₄	2003 02 04.32925	10 38 07.13	+11 36 16.7	18.4	704	1992 WX ₁	2003 02 08.24131	07 53 43.13	+18 54 07.6	17.9	704
1992 GH ₄	2003 02 04.34478	10 38 06.41	+11 36 22.0	19.1	704	1992 WX ₁	2003 02 08.25542	07 53 42.32	+18 54 08.8	17.9	704
1992 GH ₄	2003 02 04.35905	10 38 05.73	+11 36 25.3	19.5	704	1992 WX ₁	2003 02 08.26968	07 53 41.52	+18 54 10.0	18.1	704
1992 GH ₄	2003 02 04.37311	10 38 05.04	+11 36 30.6	19.3	704	1992 WX ₁	2003 02 08.28379	07 53 40.73	+18 54 11.5	18.1	704
1992 GH ₄	2003 02 04.38722	10 38 04.37	+11 36 33.8	19.4	704	1992 WX ₁	2003 02 08.29784	07 53 39.94	+18 54 12.3	17.9	704
1992 GH ₄	2003 02 08.31487	10 34 54.97	+11 55 17.1	18.6	704	1992 YB ₅	2003 02 08.16983	05 21 29.35	+19 53 16.6	19.2	704
1992 GH ₄	2003 02 08.32884	10 34 54.24	+11 55 21.0	18.9	704	1992 YB ₅	2003 02 08.18385	05 21 29.62	+19 53 15.8	19.9	704
1992 GH ₄	2003 02 08.34282	10 34 53.53	+11 55 25.3	18.9	704	1992 YB ₅	2003 02 08.19781	05 21 29.84	+19 53 15.4	19.8	704
1992 GH ₄	2003 02 08.35696	10 34 52.77	+11 55 29.3	19.1	704	1992 YB ₅	2003 02 08.21199	05 21 30.17	+19 53 15.4	19.9	704
1992 GH ₄	2003 02 08.37094	10 34 52.11	+11 55 33.7	19.7	704	1993 FA ₈	2003 02 09.40124	11 53 49.59	+07 15 48.9	20.4 V	291
1992 HO	2003 02 07.26468	08 18 17.81	+19 00 01.6	18.3 R	699	1993 FA ₈	2003 02 09.42466	11 53 49.06	+07 15 55.6	20.4 V	291
1992 HO	2003 02 07.28036	08 18 17.03	+19 00 08.8	18.8 R	699	1993 FA ₈	2003 02 09.45957	11 53 48.21	+07 16 05.3	20.4 V	291
1992 HO	2003 02 07.29611	08 18 16.20	+19 00 12.9	18.7 R	699	1993 FA ₈	2003 02 11.56903	11 52 59.38	+07 26 25.9	20.2	608
1992 HO	2003 02 07.31177	08 18 15.30	+19 00 18.4	18.8 R	699	1993 FA ₈	2003 02 11.57962	11 52 59.10	+07 26 29.7	20.7	608
1992 HO	2003 02 08.23633	08 17 28.12	+19 04 36.5	19.0 R	699	1993 FA ₈	2003 02 11.59030	11 52 58.79	+07 26 32.5	20.7	608
1992 HO	2003 02 08.24345	08 17 27.83	+19 04 39.4	18.7	704	1993 FG ₈	2003 02 03.20247	08 45 40.00	+04 52 02.4	17.6 R	699
1992 HO	2003 02 08.25763	08 17 27.00	+19 04 42.4	19.1	704	1993 FG ₈	2003 02 03.22304	08 45 38.73	+04 52 14.1		699
1992 HO	2003 02 08.25842	08 17 26.95	+19 04 42.7	18.8 R	699	1993 FG ₈	2003 02 03.24352	08 45 37.51	+04 52 25.9		699
1992 HO	2003 02 08.27187	08 17 26.29	+19 04 45.6	19.2	704	1993 FG ₈	2003 02 03.26407	08 45 36.26	+04 52 37.1		699
1992 HO	2003 02 08.28053	08 17 25.77	+19 04 48.3	18.7 R	699	1993 FG ₈	2003 02 04.29014	08 44 35.96	+05 02 11.8	18.0	704
1992 HO	2003 02 08.28595	08 17 25.55	+19 04 50.8	19.4	704	1993 FG ₈	2003 02 04.30524	08 44 35.08	+05 02 20.9	18.1	704
1992 HO	2003 02 08.30271	08 17 24.58	+19 04 54.1	19.0 R	699	1993 FG ₈	2003 02 04.32036	08 44 34.13	+05 02 28.6	18.0	704
1992 HJ ₅	2003 01 05.37694	09 00 23.65	+21 30 24.6	18.3	704	1993 FC ₈	2003 02 04.33728	08 44 33.14	+05 02 38.0	18.1	704
1992 HJ ₅	2003 01 05.40064	09 00 22.60	+21 30 31.3	18.7	704	1993 FC ₈	2003 02 04.42537	08 44 27.88	+05 03 27.6	17.8	644
1992 HJ ₅	2003 01 05.43579	09 00 21.14	+21 30 41.0	19.3	704	1993 FC ₈	2003 02 04.44633	08 44 26.61	+05 03 39.9	18.3	644
1992 HJ ₅	2003 01 05.45081	09 00 20.57	+21 30 44.3	19.2	704	1993 FC ₈	2003 02 04.46867	08 44 25.28	+05 03 51.9	18.0	644
1992 HJ ₅	2003 01 05.46573	09 00 19.88	+21 30 49.5	19.0	704	1993 FJ ₁₃	2003 02 05.52877	11 56 10.04	+12 37 05.8	21.2	608
1992 HJ ₅	2003 01 09.25569	08 57 34.88	+21 48 08.4	19.0	704	1993 FJ ₁₃	2003 02 05.54006	11 56 09.75	+12 37 08.3	20.5	608
1992 HJ ₅	2003 01 09.27042	08 57 34.24	+21 48 11.3	18.9	704	1993 FJ ₁₃	2003 02 05.55093	11 56 09.45	+12 37 10.2	19.9	608
1992 HJ ₅	2003 01 09.28507	08 57 33.50	+21 48 16.5	18.9	704	1993 FE ₁₄	2003 02 02.32957	09 12 03.63	+21 33 00.3	18.7	644
1992 HJ ₅	2003 01 09.30031	08 57 32.75	+21 48 19.4	19.1	704	1993 FE ₁₄	2003 02 02.35063	09 12 02.52	+21 33 07.1	19.0	644
1992 HJ ₅	2003 01 09.31502	08 57 32.08	+21 48 25.1	19.3	704	1993 FE ₁₄	2003 02 02.38456	09 12 00.73	+21 33 18.9	18.4	644
1992 HJ ₅	2003 01 14.42641	08 53 14.22	+22 12 51.4	19.5	608	1993 FE ₁₄	2003 02 04.31892	09 10 22.22	+21 44 05.5	18.7	704
1992 HJ ₅	2003 01 14.43679	08 53 13.61	+22 12 54.5	19.0	608	1993 FE ₁₄	2003 02 04.33547	09 10 21.39	+21 44 10.8	19.6	704
1992 HJ ₅	2003 01 14.44781	08 53 12.98	+22 12 57.7	18.8	608	1993 FE ₁₄	2003 02 04.34999	09 10 20.64	+21 44 15.9	19.1	704
1992 HJ ₅	2003 02 04.25116	08 31 49.38	+23 46 56.3	18.1	704	1993 FE ₁₄	2003 02 04.36429	09 10 19.84	+21 44 20.5	19.6	704
1992 HJ ₅	2003 02 04.26650	08 31 48.38	+23 46 59.9	18.3	704	1993 FE ₁₄	2003 02 04.37832	09 10 19.10	+21 44 24.6	19.4	704
1992 HJ ₅	2003 02 04.28174	08 31 47.38	+23 47 03.0	18.3	704	1993 FE ₁₄	2003 02 07.24787	09 07 53.17	+21 59 47.3	18.3	704
1992 HJ ₅	2003 02 04.29714	08 31 46.37	+23 47 06.6	19.0	704	1993 FE ₁₄	2003 02 07.26234	09 07 52.35	+21 59 52.2	19.0	704
1992 HJ ₅	2003 02 04.31265	08 31 45.36	+23 47 10.8	19.0	704	1993 FE ₁₄	2003 02 07.27683	09 07 51.66	+21 59 55.8	19.0	704
1992 HJ ₅	2003 02 07.27350	08 28 40.57	+23 57 34.2	18.5	704	1993 FE ₁₄	2003 02 07.30572	09 07 50.04	+22 00 05.5	19.5	704
1992 HJ ₅	2003 02 07.28789	08 28 39.65	+23 57 36.8	18.4	704	1993 FH ₁₄	2003 02 04.32813	10 29 23.81	+12 56 01.6	19.2	704
1992 HJ ₅	2003 02 07.30239	08 28 38.72	+23 57 40.7	18.8	704	1993 FH ₁₄	2003 02 04.34375	10 29 23.08	+12 56 09.0	19.2	704
1992 OE ₇	2003 02 04.24408	07 52 44.39	+23 25 21.5	18.6	644						

1993 FE ₁₉	2003 01 05.41946	10 19 17.75	+13 26 38.2	19.9	704	1993 FK ₇₄	2003 02 08.36408	09 29 02.63	+16 08 44.9	19.2	704
1993 FE ₁₉	2003 01 05.45812	10 19 17.43	+13 26 46.5	20.2	704	1993 FT ₇₅	2003 01 14.31009	08 38 51.08	+41 39 56.4	19.0	704
1993 FE ₁₉	2003 01 05.47312	10 19 17.26	+13 26 49.5	19.9	704	1993 FT ₇₅	2003 01 14.34080	08 38 49.11	+41 40 01.6	19.3	704
1993 FE ₁₉	2003 02 04.26752	10 06 14.73	+16 05 26.2	18.9 R	699	1993 FT ₇₅	2003 01 14.35617	08 38 48.14	+41 40 04.1	19.8	704
1993 FE ₁₉	2003 02 04.28828	10 06 13.87	+16 05 34.3		699	1993 FT ₇₅	2003 01 14.37153	08 38 47.26	+41 40 07.0	19.8	704
1993 FE ₁₉	2003 02 04.30898	10 06 12.92	+16 05 42.4		699	1993 FT ₇₅	2003 02 07.19437	08 13 39.02	+41 52 40.6	18.9 R	699
1993 FE ₁₉	2003 02 04.32533	10 06 12.16	+16 05 48.5	19.0	704	1993 FT ₇₅	2003 02 07.21054	08 13 38.09	+41 52 39.0		699
1993 FE ₁₉	2003 02 04.32966	10 06 12.02	+16 05 50.9		699	1993 FT ₇₅	2003 02 07.22674	08 13 37.13	+41 52 38.2		699
1993 FE ₁₉	2003 02 04.34117	10 06 11.48	+16 05 54.7	19.3	704	1993 FT ₇₅	2003 02 07.24297	08 13 36.14	+41 52 34.9		699
1993 FE ₁₉	2003 02 04.35541	10 06 10.83	+16 06 00.6	18.9	704	1993 FH ₇₈	2003 02 02.32839	09 05 29.53	+27 20 47.4	18.8	644
1993 FE ₁₉	2003 02 04.36964	10 06 10.21	+16 06 06.4	18.9	704	1993 FH ₇₈	2003 02 02.34946	09 05 28.00	+27 20 50.3	19.3	644
1993 FE ₁₉	2003 02 04.38375	10 06 09.55	+16 06 12.5	19.2	704	1993 FH ₇₈	2003 02 02.38340	09 05 25.48	+27 20 56.1	19.1	644
1993 FE ₁₉	2003 02 12.32131	10 00 07.25	+16 58 08.9	19.5	608	1993 FH ₇₈	2003 02 04.20274	09 03 15.22	+27 25 21.5	18.8 R	699
1993 FE ₁₉	2003 02 12.33264	10 00 06.69	+16 58 12.7	19.6	608	1993 FH ₇₈	2003 02 04.21609	09 03 14.24	+27 25 22.5		699
1993 FE ₁₉	2003 02 12.34333	10 00 06.17	+16 58 17.6	19.9	608	1993 FH ₇₈	2003 02 04.22942	09 03 13.30	+27 25 25.3		699
1993 FZ ₁₉	2003 02 08.31568	10 56 38.89	+23 59 32.0	18.7 R	699	1993 FH ₇₈	2003 02 04.24275	09 03 12.25	+27 25 26.8		699
1993 FZ ₁₉	2003 02 08.33614	10 56 38.03	+23 59 38.9		699	1993 FF ₈₀	2003 02 03.36273	11 02 22.03	+11 01 21.8	19.2 R	699
1993 FZ ₁₉	2003 02 08.35659	10 56 37.15	+23 59 47.2		699	1993 FF ₈₀	2003 02 03.38405	11 02 20.97	+11 01 29.0		699
1993 FZ ₁₉	2003 02 08.37702	10 56 36.24	+23 59 53.4		699	1993 FF ₈₀	2003 02 03.40532	11 02 20.18	+11 01 35.0		699
1993 FE ₂₂	2003 02 04.09697	03 51 59.13	+26 37 52.7	19.2	704	1993 FF ₈₀	2003 02 03.42665	11 02 19.28	+11 01 42.4		699
1993 FE ₂₂	2003 02 04.11234	03 52 00.14	+26 37 51.1	20.1	704	1993 FF ₈₀	2003 02 08.44766	10 58 47.78	+11 32 55.1	19.9	608
1993 FE ₂₂	2003 02 04.12765	03 52 01.04	+26 37 50.8	19.8	704	1993 FF ₈₀	2003 02 08.45829	10 58 47.27	+11 32 59.4	20.1	608
1993 FE ₂₂	2003 02 04.14290	03 52 01.98	+26 37 51.9	20.0	704	1993 FF ₈₀	2003 02 08.46893	10 58 46.78	+11 33 03.4	20.1	608
1993 FW ₂₃	2003 02 04.32653	10 17 30.65	+17 17 20.9	18.8	704	1993 FC ₈₁	2003 02 08.30525	09 02 11.02	+13 45 03.7	18.7	704
1993 FW ₂₃	2003 02 04.34230	10 17 29.75	+17 17 24.4	19.1	704	1993 FC ₈₁	2003 02 08.33327	09 02 09.34	+13 45 16.5	18.8	704
1993 FW ₂₃	2003 02 04.35657	10 17 28.80	+17 17 28.9	19.4	704	1993 FC ₈₁	2003 02 08.34733	09 02 08.47	+13 45 23.8	18.5	704
1993 FW ₂₃	2003 02 04.37071	10 17 27.95	+17 17 31.9	19.1	704	1993 FC ₈₁	2003 02 08.36146	09 02 07.61	+13 45 29.8	18.9	704
1993 FW ₂₃	2003 02 04.38482	10 17 27.06	+17 17 35.9	19.0	704	1993 FC ₈₁	2003 02 09.26200	09 01 15.43	+13 52 38.4	19.2 R	333
1993 FW ₂₃	2003 02 12.35109	10 09 08.58	+17 49 51.7	20.1	608	1993 FC ₈₁	2003 02 09.28249	09 01 14.15	+13 52 48.5	19.3 R	333
1993 FW ₂₃	2003 02 12.36169	10 09 07.86	+17 49 54.8	20.3	608	1993 HE ₁	2003 02 06.25567	08 37 35.89	+31 37 45.2	17.6 R	699
1993 FW ₂₃	2003 02 12.37229	10 09 07.15	+17 49 57.3	20.3	608	1993 HE ₁	2003 02 06.27182	08 37 34.63	+31 37 47.9		699
1993 FX ₂₃	2003 02 03.27781	10 15 31.02	+11 11 45.2	19.1 R	699	1993 HE ₁	2003 02 06.28803	08 37 33.40	+31 37 50.2		699
1993 FX ₂₃	2003 02 03.29914	10 15 30.23	+11 11 46.9		699	1993 HE ₁	2003 02 06.30423	08 37 32.13	+31 37 53.4		699
1993 FX ₂₃	2003 02 03.32046	10 15 29.23	+11 11 52.2		699	1993 HU ₂	2003 02 08.38909	08 56 48.62	+13 18 37.8	18.2	608
1993 FX ₂₃	2003 02 03.34170	10 15 28.26	+11 11 57.5		699	1993 HU ₂	2003 02 08.40014	08 56 47.92	+13 18 42.8	18.2	608
1993 FC ₃₀	2003 02 04.11740	04 37 10.31	+05 40 38.7	20.2	644	1993 HU ₂	2003 02 08.41061	08 56 47.28	+13 18 48.1	18.1	608
1993 FC ₃₀	2003 02 04.13836	04 37 10.46	+05 40 44.4	20.0	644	1993 HZ ₅	2003 02 07.45329	14 51 00.96	+24 15 14.1	18.0	704
1993 FC ₃₀	2003 02 04.15973	04 37 10.62	+05 40 49.5	20.2	644	1993 HZ ₅	2003 02 07.46754	14 51 01.96	+24 15 18.0	18.8	704
1993 FT ₃₀	2003 02 08.33028	08 35 04.81	+15 48 31.9	18.8	704	1993 HZ ₅	2003 02 07.48184	14 51 03.07	+24 15 22.1	19.2	704
1993 FT ₃₀	2003 02 08.33112	08 35 04.77	+15 48 32.9	19.0	704	1993 HZ ₅	2003 02 07.49612	14 51 04.13	+24 15 26.5	18.7	704
1993 FT ₃₀	2003 02 08.34435	08 35 03.83	+15 48 34.1	18.9	704	1993 HZ ₅	2003 02 07.51045	14 51 05.21	+24 15 30.5	18.7	704
1993 FT ₃₀	2003 02 08.34519	08 35 03.77	+15 48 36.2	19.0	704	1993 KM ₁	2003 02 09.41032	09 24 17.25	+10 43 04.4	20.6	608
1993 FT ₃₀	2003 02 08.35838	08 35 02.87	+15 48 37.0	19.0	704	1993 KM ₁	2003 02 09.42146	09 24 16.70	+10 43 08.3	20.6	608
1993 FT ₃₀	2003 02 08.35930	08 35 02.90	+15 48 38.5	19.6	704	1993 KM ₁	2003 02 09.43231	09 24 16.21	+10 43 10.9	21.1	608
1993 FP ₃₁	2003 02 04.16606	04 39 43.12	+29 23 50.1	19.1	704	1993 OC	2003 02 03.19348	08 33 21.93	+11 48 28.6	17.7 R	699
1993 FP ₃₁	2003 02 04.18156	04 39 43.88	+29 23 50.4	19.4	704	1993 OC	2003 02 03.21410	08 33 20.48	+11 48 25.8		699
1993 FP ₃₁	2003 02 04.19720	04 39 44.51	+29 23 51.2	19.6	704	1993 OC	2003 02 03.23461	08 33 19.01	+11 48 23.9		699
1993 FP ₃₁	2003 02 04.21269	04 39 45.19	+29 23 51.4	19.3	704	1993 OC	2003 02 03.25513	08 33 17.55	+11 48 21.6		699
1993 FQ ₃₄	2003 02 04.26337	10 22 24.12	+19 39 23.8	18.4 R	699	1993 OE ₃	2003 02 12.50420	12 14 44.48	-09 56 30.4	20.1	608
1993 FQ ₃₄	2003 02 04.28414	10 22 22.88	+19 39 30.9		699	1993 OE ₃	2003 02 12.51478	12 14 44.21	-09 56 31.6	19.9	608
1993 FQ ₃₄	2003 02 04.30488	10 22 21.71	+19 39 36.6		699	1993 OE ₃	2003 02 12.52534	12 14 43.99	-09 56 33.2	20.1	608
1993 FQ ₃₄	2003 02 04.32553	10 22 20.50	+19 39 43.4		699	1993 OF ₆	2003 02 08.30859	09 33 47.13	+13 33 45.8	18.7	704
1993 FQ ₃₄	2003 02 09.28386	10 17 30.38	+20 04 21.5	18.3	644	1993 OF ₆	2003 02 08.32269	09 33 46.20	+13 33 49.7	19.0	704
1993 FQ ₃₄	2003 02 09.34928	10 17 26.20	+20 04 40.7	18.4	644	1993 OF ₆	2003 02 08.33660	09 33 45.33	+13 33 52.7	18.9	704
1993 FQ ₃₄	2003 02 09.41463	10 17 22.00	+20 04 59.6	18.4	644	1993 OF ₆	2003 02 08.35067	09 33 44.39	+13 33 55.4	18.5	704
1993 FQ ₃₄	2003 02 12.39154	10 14 15.05	+20 19 02.3	19.3	608	1993 OF ₆	2003 02 08.36479	09 33 43.51	+13 33 59.2	19.0	704
1993 FQ ₃₄	2003 02 12.40247	10 14 14.32	+20 19 05.4	19.3	608	1993 OF ₆	2003 02 11.27223	09 30 40.94	+13 46 03.4	18.6	704
1993 FQ ₃₄	2003 02 12.41295	10 14 13.61	+20 19 08.6	19.2	608	1993 OF ₆	2003 02 11.28937	09 30 39.83	+13 46 07.9	19.2	704
1993 FN ₃₆	2003 02 03.27514	09 44 12.08	+12 43 19.5	18.6 R	699	1993 OF ₆	2003 02 11.30723	09 30 38.65	+13 46 12.8	18.6	704
1993 FN ₃₆	2003 02 03.29649	09 44 10.87	+12 43 28.2		699	1993 OF ₆	2003 02 11.32595	09 30 37.43	+13 46 17.9	19.3	704
1993 FN ₃₆	2003 02 03.31780	09 44 09.57	+12 43 36.6		699	1993 OF ₆	2003 02 11.34441	09 30 36.20	+13 46 22.2	19.0	704
1993 FN ₃₆	2003 02 03.33901	09 44 08.39	+12 43 45.4		699	1993 OM ₇	2003 02 06.54794	08 30 03.44	-60 41 18.4		322
1993 FQ ₃₉	2003 02 05.43764	07 47 50.19	+17 18 12.5	20.0	608	1993 OM ₇	2003 02 06.56880	08 29 54.84	-60 42 20.9		322
1993 FQ ₃₉	2003 02 05.44820	07 47 49.68	+17 18 15.4	19.8	608	1993 OM ₇	2003 02 06.57225	08 29 53.41	-60 42 31.3		322
1993 FQ ₃₉	2003 02 05.45898	07 47 49.12	+17 18 17.6	20.2	608	1993 OM ₇	2003 02 08.53928	08 17 28.81	-62 07 28.2	15.9 V	428
1993 FQ ₃₉	2003 02 08.24072	07 45 45.97	+17 30 05.1	18.3	704	1993 OM ₇	2003 02 08.54100	08 17 28.14	-62 07 32.1	16.0 V	428
1993 FQ ₃₉	2003 02 08.25482	07 45 45.34	+17 30 08.8	18.5	704	1993 OM ₇	2003 02 08.54272	08 17 27.46	-62 07 35.9	15.9 V	428
1993 FQ ₃₉	2003 02 08.26901	07 45 44.66	+17 30 12.2	18.7	704	1993 OM ₇	2003 02 10.50134	08 05 51.89	-63 15 20.0	16.6 V	428
1993 FQ ₃₉	2003 02 08.29724	07 45 43.49	+17 30 18.7	18.8	704	1993 OM ₇	2003 02 10.50375	08 05 50.99	-63 15 24.6	16.6 V	428
1993 FQ ₃₉	2003 02 12.31365	07 43 12.13	+17 46 32.0	19.6	608	1993 OM ₇	2003 02 10.50632	08 05 50.04	-63 15 29.2	16.6 V	428
1993 FQ ₃₉	2003 02 12.32490	07 43 11.70	+17 46 34.0								

1993 RT ₇	2003 02 07.24269	08 15 14.42	+21 55 31.7	18.5	704	1994 AD ₁	2003 01 08.57746	09 44 10.51	+07 18 25.2	18.8	608
1993 RT ₇	2003 02 07.25730	08 15 13.57	+21 55 31.6	18.7	704	1994 AD ₁	2003 01 08.58843	09 44 10.09	+07 18 23.1	18.7	608
1993 RT ₇	2003 02 07.27179	08 15 12.75	+21 55 32.8	18.3	704	1994 AD ₁	2003 01 08.59923	09 44 09.67	+07 18 21.1	18.5	608
1993 RT ₇	2003 02 07.30067	08 15 11.09	+21 55 34.5	18.5	704	1994 AD ₁	2003 02 03.29291	09 21 42.14	+06 36 29.5	17.7 R	699
1993 RT ₇	2003 02 08.24405	08 14 20.61	+21 56 38.5	18.1	704	1994 AD ₁	2003 02 03.31422	09 21 40.78	+06 36 29.4		699
1993 RT ₇	2003 02 08.25824	08 14 19.80	+21 56 39.4	18.3	704	1994 AD ₁	2003 02 03.33548	09 21 39.41	+06 36 29.4		699
1993 RT ₇	2003 02 08.27247	08 14 19.03	+21 56 40.2	18.1	704	1994 AD ₁	2003 02 03.35678	09 21 38.08	+06 36 28.9		699
1993 RT ₇	2003 02 08.28655	08 14 18.24	+21 56 41.1	18.4	704	1994 AD ₁	2003 02 09.35244	09 15 26.74	+06 37 00.3	18.7	608
1993 RT ₇	2003 02 08.30060	08 14 17.48	+21 56 41.1	18.5	704	1994 AD ₁	2003 02 09.36303	09 15 26.05	+06 37 00.2	18.8	608
1993 RT ₇	2003 02 10.18044	08 12 40.47	+21 58 30.4	17.8	644	1994 AD ₁	2003 02 09.37355	09 15 25.39	+06 37 00.6	18.8	608
1993 RT ₇	2003 02 10.24309	08 12 37.15	+21 58 34.5	20.2	644	1994 AA ₃	2003 02 03.28577	10 09 43.29	+06 41 06.0	17.3 R	699
1993 RT ₇	2003 02 10.30633	08 12 33.85	+21 58 37.3	18.7	644	1994 AA ₃	2003 02 03.30708	10 09 42.06	+06 41 06.8		699
1993 RF ₁₁	2003 02 12.37813	10 14 02.89	+05 18 09.8	20.3	608	1994 AA ₃	2003 02 03.32837	10 09 40.85	+06 41 07.4		699
1993 RF ₁₁	2003 02 12.38874	10 14 02.30	+05 18 13.5	20.6	608	1994 AA ₃	2003 02 03.34970	10 09 39.69	+06 41 08.5		699
1993 RF ₁₁	2003 02 12.39962	10 14 01.69	+05 18 19.1	20.4	608	1994 AA ₃	2003 02 09.25625	10 04 04.06	+06 46 49.5	17.1	644
1993 RM ₁₅	2003 02 06.25835	08 08 03.82	+30 13 51.9	18.6 R	699	1994 AA ₃	2003 02 09.32055	10 04 00.22	+06 46 54.3	17.0	644
1993 RM ₁₅	2003 02 06.27450	08 08 02.86	+30 13 51.5		699	1994 AA ₃	2003 02 09.38934	10 03 56.07	+06 46 59.2	17.0	644
1993 RM ₁₅	2003 02 06.29071	08 08 01.80	+30 13 50.7		699	1994 AA ₃	2003 02 11.48970	10 01 52.72	+06 49 40.2	17.9	608
1993 RM ₁₅	2003 02 06.30690	08 08 00.84	+30 13 49.3		699	1994 AA ₃	2003 02 11.50002	10 01 52.10	+06 49 40.9	18.0	608
1993 SA ₂	2003 02 04.34856	11 40 27.21	-00 28 40.8	20.1 V	291	1994 AA ₃	2003 02 11.51117	10 01 51.43	+06 49 41.7	17.9	608
1993 SA ₂	2003 02 04.35909	11 40 26.86	-00 28 40.6	20.0 V	291	1994 AF ₅	2003 02 03.19709	09 09 42.23	+09 15 42.7	17.5 R	699
1993 SA ₂	2003 02 04.36976	11 40 26.50	-00 28 40.6	19.8 V	291	1994 AF ₅	2003 02 03.21769	09 09 40.83	+09 15 41.5		699
1993 SA ₂	2003 02 09.54262	11 37 22.20	-00 25 35.9	19.8	608	1994 AF ₅	2003 02 03.23820	09 09 39.53	+09 15 40.6		699
1993 SA ₂	2003 02 09.55397	11 37 21.71	-00 25 35.4	19.6	608	1994 AF ₅	2003 02 03.25873	09 09 38.17	+09 15 39.5		699
1993 SA ₂	2003 02 09.56419	11 37 21.32	-00 25 34.9	19.9	608	1994 AX ₁₃	2003 02 09.54425	11 37 44.71	+04 40 45.9	21.1	608
1993 SS ₄	2003 02 08.31119	09 58 59.09	+13 59 40.6	19.0	704	1994 AX ₁₃	2003 02 09.55558	11 37 44.28	+04 40 45.2	21.6	608
1993 SS ₄	2003 02 08.33928	09 58 57.38	+13 59 48.7	19.2	704	1994 AX ₁₃	2003 02 09.56579	11 37 43.92	+04 40 50.8	21.2	608
1993 SS ₄	2003 02 08.36740	09 58 55.66	+13 59 57.2	19.2	704	1994 CN ₁₅	2003 02 04.32799	10 29 46.42	+15 29 41.5	18.4	704
1993 SS ₁₅	2003 02 06.28504	10 58 04.36	+26 17 18.0	17.3	704	1994 CN ₁₅	2003 02 04.34363	10 29 45.67	+15 29 46.4	18.4	704
1993 SS ₁₅	2003 02 06.30028	10 58 03.68	+26 17 25.1	17.6	704	1994 CN ₁₅	2003 02 04.35788	10 29 45.00	+15 29 50.4	18.4	704
1993 SS ₁₅	2003 02 06.31675	10 58 02.79	+26 17 31.5	17.9	704	1994 CN ₁₅	2003 02 04.37203	10 29 44.29	+15 29 54.8	18.6	704
1993 SS ₁₅	2003 02 06.33360	10 58 01.94	+26 17 39.4	17.6	704	1994 CN ₁₅	2003 02 04.38613	10 29 43.65	+15 29 58.6	18.4	704
1993 SS ₁₅	2003 02 06.34901	10 58 01.18	+26 17 46.6	17.6	704	1994 CV ₁₇	2003 02 09.57928	13 25 43.83	-04 05 56.3	19.2	608
1993 SS ₁₅	2003 02 07.33162	10 57 12.70	+26 24 48.0	17.3	704	1994 CV ₁₇	2003 02 09.58990	13 25 44.14	-04 05 57.2	18.8	608
1993 SS ₁₅	2003 02 07.38297	10 57 10.11	+26 25 09.5	17.2	704	1994 CV ₁₇	2003 02 09.60078	13 25 44.43	-04 05 58.6	19.0	608
1993 SS ₁₅	2003 02 07.39917	10 57 09.26	+26 25 16.3	17.4	704	1994 ES ₅	2003 02 03.36451	11 28 49.59	+12 42 45.4	18.0 R	699
1993 TH ₅	2003 01 27.36361	08 44 42.56	+15 22 55.8	19.9	644	1994 ES ₅	2003 02 03.38580	11 28 48.82	+12 42 46.0		699
1993 TH ₅	2003 01 27.38451	08 44 41.24	+15 22 58.6	19.9	644	1994 ES ₅	2003 02 03.40709	11 28 48.01	+12 42 46.3		699
1993 TH ₅	2003 01 27.41019	08 44 39.69	+15 23 01.8	19.4	644	1994 ES ₅	2003 02 03.42840	11 28 47.22	+12 42 48.0		699
1993 TS ₁₀	2003 02 06.27957	10 49 50.54	+14 49 08.6	19.2	704	1994 ES ₅	2003 02 04.39257	11 28 13.18	+12 43 15.9	18.0	704
1993 TS ₁₀	2003 02 06.29498	10 49 49.84	+14 49 09.6	19.8	704	1994 ES ₅	2003 02 04.40646	11 28 12.60	+12 43 16.1	18.5	704
1993 TS ₁₀	2003 02 06.31041	10 49 48.87	+14 49 14.0	19.4	704	1994 ES ₅	2003 02 04.42045	11 28 12.13	+12 43 16.8	18.3	704
1993 TS ₁₀	2003 02 06.32599	10 49 48.23	+14 49 19.0	19.0	704	1994 ES ₅	2003 02 04.43444	11 28 11.56	+12 43 17.5	18.7	704
1993 TF ₁₈	2003 02 04.32707	10 22 58.34	+15 39 34.1	18.7	704	1994 ES ₅	2003 02 04.44842	11 28 11.03	+12 43 17.7	18.3	704
1993 TF ₁₈	2003 02 04.34279	10 22 57.53	+15 39 38.7	18.4	704	1994 ES ₅	2003 02 09.48239	11 24 47.66	+12 46 39.1	19.1	608
1993 TF ₁₈	2003 02 04.35705	10 22 56.71	+15 39 43.7	18.9	704	1994 ES ₅	2003 02 09.49298	11 24 47.14	+12 46 39.9	19.0	608
1993 TF ₁₈	2003 02 04.37118	10 22 55.94	+15 39 47.7	18.8	704	1994 ES ₅	2003 02 09.50346	11 24 46.66	+12 46 40.4	18.7	608
1993 TF ₁₈	2003 02 04.38529	10 22 55.17	+15 39 52.2	18.7	704	1994 EC ₆	2003 02 04.26502	10 42 34.63	+16 08 15.3	18.2 R	699
1993 TF ₁₈	2003 02 12.38237	10 15 27.59	+16 19 48.3	19.3	608	1994 EC ₆	2003 02 04.28579	10 42 33.79	+16 08 22.8		699
1993 TF ₁₈	2003 02 12.39325	10 15 26.87	+16 19 51.8	19.1	608	1994 EC ₆	2003 02 04.30652	10 42 32.90	+16 08 29.9		699
1993 TF ₁₈	2003 02 12.40419	10 15 26.26	+16 19 54.7	19.3	608	1994 EC ₆	2003 02 04.32718	10 42 31.99	+16 08 37.7		699
1993 TA ₂₀	2003 01 26.61849	10 54 13.28	+10 33 39.8	21.3	608	1994 EC ₆	2003 02 04.32890	10 42 31.90	+16 08 38.7	18.9	704
1993 TA ₂₀	2003 01 26.62898	10 54 12.97	+10 33 42.6	20.6	608	1994 EC ₆	2003 02 04.34453	10 42 31.27	+16 08 43.5	18.6	704
1993 TA ₂₀	2003 01 26.63961	10 54 12.61	+10 33 45.5	21.0	608	1994 EC ₆	2003 02 04.35881	10 42 30.66	+16 08 49.1	18.6	704
1993 TN ₂₅	2003 02 09.30759	09 42 30.82	+15 19 19.7	21.4 V	291	1994 EC ₆	2003 02 04.37286	10 42 30.03	+16 08 54.5	18.7	704
1993 TN ₂₅	2003 02 09.31160	09 42 30.55	+15 19 20.9	21.2 V	291	1994 EC ₆	2003 02 04.38698	10 42 29.44	+16 08 59.9	18.9	704
1993 TN ₂₅	2003 02 09.31586	09 42 30.31	+15 19 22.2	21.2 V	291	1994 EP ₆	2003 02 08.30502	08 55 15.52	+15 25 43.0	17.6	704
1993 TP ₂₇	2003 02 04.32938	10 43 31.72	+13 13 17.8	17.8	704	1994 EP ₆	2003 02 08.31903	08 55 14.84	+15 25 51.6	17.3	704
1993 TP ₂₇	2003 02 04.34489	10 43 31.16	+13 13 23.6	17.8	704	1994 EP ₆	2003 02 08.33304	08 55 14.34	+15 26 00.3	18.1	704
1993 TP ₂₇	2003 02 04.35917	10 43 30.57	+13 13 29.6	18.1	704	1994 EP ₆	2003 02 08.34710	08 55 13.51	+15 26 08.8	16.9	704
1993 TP ₂₇	2003 02 04.37322	10 43 30.05	+13 13 34.8	18.2	704	1994 EP ₆	2003 02 08.36122	08 55 12.84	+15 26 17.9	17.2	704
1993 TP ₂₇	2003 02 04.38734	10 43 29.53	+13 13 39.7	18.0	704	1994 EP ₆	2003 02 08.36252	08 55 13.09	+15 26 20.8	17.7	608
1993 TP ₂₇	2003 02 08.32080	10 40 58.35	+13 39 04.2	17.1 R	699	1994 EP ₆	2003 02 08.37401	08 55 12.51	+15 26 28.2	17.6	608
1993 TP ₂₇	2003 02 08.34127	10 40 57.46	+13 39 12.8		699	1994 EP ₆	2003 02 08.38453	08 55 12.04	+15 26 34.3	17.7	608
1993 TP ₂₇	2003 02 08.36171	10 40 56.56	+13 39 20.8		699	1994 ED ₇	2003 02 06.28702	11 00 42.71	+18 39 09.1	18.0	704
1993 TP ₂₇	2003 02 08.38212	10 40 55.66	+13 39 29.1		699	1994 ED ₇	2003 02 06.30241	11 00 42.00	+18 39 13.4	18.2	704
1993 TS ₂₇	2003 02 08.22594	09 55 06.42	+37 41 05.3	18.7 R	699	1994 ED ₇	2003 02 06.31793	11 00 41.32	+18 39 16.5	18.1	704
1993 TS ₂₇	2003 02 08.24803	09 55 04.97	+37 41 11.8		699	1994 ED ₇	2003 02 06.33356	11 00 40.60	+18 39 20.7	18.0	704
1993 TS ₂₇	2003 02 08.27012	09 55 03.40	+37 41 16.4		699	1994 ED ₇	2003 02 06.34909	11 00 39.88	+18 39 24.6	17.9	704
1993 TS ₂₇	2003 02 08.29226	09 55 01.79	+37 41 20.5		699	1994 ED ₇	2003 02 08.32974	10 59 10.34	+18 47 23.0	17.8 R	699
1993 TA ₃₁	2003 02 09.54425	11 38 16.87	+03 57 12.7	20.							

1994 PF ₈	2003 02 04.36346	09 07 57.48	+19 34 38.8	19.3	704	1994 SE ₇	2003 02 09.52171	11 34 32.61	+04 58 17.7	20.4	608
1994 PF ₈	2003 02 07.26246	09 04 32.44	+19 40 44.0	19.2	704	1994 SE ₇	2003 02 09.53269	11 34 32.28	+04 58 19.8	20.9	608
1994 PF ₈	2003 02 07.27695	09 04 31.35	+19 40 46.3	18.7	704	1994 SF ₁₀	2003 02 04.23888	08 11 27.31	+23 24 47.5	19.1	704
1994 PF ₈	2003 02 07.29137	09 04 30.23	+19 40 48.3	19.3	704	1994 SF ₁₀	2003 02 04.24895	08 11 26.56	+23 24 47.2	18.5	704
1994 PF ₈	2003 02 07.30585	09 04 29.15	+19 40 49.6	19.2	704	1994 SF ₁₀	2003 02 04.25418	08 11 26.19	+23 24 46.9	19.5	704
1994 PG ₁₁	2003 02 07.25302	07 21 05.93	+20 33 13.3	18.8	704	1994 SF ₁₀	2003 02 04.26416	08 11 25.62	+23 24 49.8	18.7	704
1994 PG ₁₁	2003 02 07.26757	07 21 05.37	+20 33 14.1	19.5	704	1994 SF ₁₀	2003 02 04.26952	08 11 25.43	+23 24 50.0	19.2	704
1994 PG ₁₁	2003 02 07.28197	07 21 04.76	+20 33 15.6	19.4	704	1994 SF ₁₀	2003 02 04.27951	08 11 24.72	+23 24 51.9	19.0	704
1994 PG ₁₁	2003 02 07.29644	07 21 04.09	+20 33 18.3	19.3	704	1994 SF ₁₀	2003 02 04.28476	08 11 24.43	+23 24 52.0	19.3	704
1994 PD ₁₃	2003 02 03.37962	10 21 53.32	+05 58 54.8	19.0 R	699	1994 SF ₁₀	2003 02 04.29489	08 11 23.75	+23 24 54.1	18.6	704
1994 PD ₁₃	2003 02 03.40085	10 21 52.15	+05 59 04.9		699	1994 SF ₁₀	2003 02 04.30023	08 11 23.43	+23 24 54.2	19.5	704
1994 PD ₁₃	2003 02 03.42219	10 21 51.16	+05 59 13.1		699	1994 SF ₁₀	2003 02 04.31033	08 11 22.76	+23 24 56.0	18.8	704
1994 PD ₁₃	2003 02 03.44349	10 21 49.94	+05 59 23.2		699	1994 SF ₁₀	2003 02 06.47228	08 09 17.23	+23 29 57.5	19.8	608
1994 PE ₁₅	2003 02 07.25828	08 21 45.33	+21 00 01.4	19.1	704	1994 SF ₁₀	2003 02 06.48255	08 09 16.60	+23 29 58.5	19.7	608
1994 PE ₁₅	2003 02 07.26468	08 21 44.99	+21 00 03.8	20.0 R	699	1994 SF ₁₀	2003 02 06.49343	08 09 15.99	+23 29 59.7	19.9	608
1994 PE ₁₅	2003 02 07.27277	08 21 44.32	+21 00 04.0	19.5	704	1994 SF ₁₀	2003 02 07.24282	08 08 34.21	+23 31 34.6	18.4	704
1994 PE ₁₅	2003 02 07.28036	08 21 43.85	+21 00 03.5	20.1 R	699	1994 SF ₁₀	2003 02 07.25742	08 08 33.39	+23 31 36.9	18.6	704
1994 PE ₁₅	2003 02 07.28715	08 21 43.36	+21 00 03.7	19.4	704	1994 SF ₁₀	2003 02 07.27191	08 08 32.58	+23 31 38.8	18.4	704
1994 PE ₁₅	2003 02 07.29611	08 21 42.78	+21 00 04.9	20.3 R	699	1994 SF ₁₀	2003 02 07.28630	08 08 31.70	+23 31 40.7	18.4	704
1994 PE ₁₅	2003 02 07.30165	08 21 42.31	+21 00 05.0	19.6	704	1994 SF ₁₀	2003 02 07.30080	08 08 30.89	+23 31 43.2	18.5	704
1994 PE ₁₅	2003 02 07.31177	08 21 41.68	+21 00 06.2	20.3 R	699	1994 TC	2003 02 06.54680	11 39 29.89	+04 33 43.5	18.9	644
1994 PE ₁₅	2003 02 08.24417	08 20 39.95	+21 00 45.7	19.2	704	1994 TC	2003 02 06.55734	11 39 29.60	+04 33 36.9	19.1	644
1994 PE ₁₅	2003 02 08.25836	08 20 38.94	+21 00 46.8	19.1	704	1994 TC	2003 02 06.57246	11 39 29.23	+04 33 27.5	19.7	644
1994 PE ₁₅	2003 02 08.27259	08 20 37.94	+21 00 47.3	19.4	704	1994 TC	2003 02 09.54154	11 38 06.36	+04 02 03.6	19.3	608
1994 PE ₁₅	2003 02 08.28667	08 20 36.97	+21 00 48.0	19.2	704	1994 TC	2003 02 09.55245	11 38 06.02	+04 01 56.4	19.2	608
1994 PZ ₁₆	2003 02 04.23765	07 49 21.43	+14 21 11.2	20.0	644	1994 TC	2003 02 09.56312	11 38 05.67	+04 01 49.5	19.4	608
1994 PZ ₁₆	2003 02 04.30167	07 49 17.72	+14 21 30.3	20.0	644	1994 TJ	2003 02 04.08917	02 31 32.49	+21 10 05.7	18.9	704
1994 PZ ₁₆	2003 02 04.37779	07 49 13.36	+14 21 52.8	21.1	644	1994 TJ	2003 02 04.10454	02 31 33.63	+21 10 10.1	19.6	704
1994 PE ₂₃	2003 01 26.40490	10 16 37.54	+10 54 44.6	21.5 V	291	1994 TJ	2003 02 04.11985	02 31 34.62	+21 10 13.9	19.6	704
1994 PE ₂₃	2003 01 26.42851	10 16 36.40	+10 54 50.4	21.5 V	291	1994 TJ	2003 02 04.13509	02 31 35.73	+21 10 17.0	19.2	704
1994 PE ₂₃	2003 01 26.45238	10 16 35.32	+10 54 57.1	22.0 V	291	1994 TJ	2003 02 04.15033	02 31 36.81	+21 10 20.2	19.5	704
1994 PM ₂₅	2003 02 07.26468	08 17 01.73	+18 57 49.7	18.3 R	699	1994 TF ₅	2003 02 08.38798	08 58 39.65	+10 29 08.0	19.7	608
1994 PM ₂₅	2003 02 07.28036	08 17 00.80	+18 57 53.3	18.2 R	699	1994 TF ₅	2003 02 08.39903	08 58 38.95	+10 29 12.2	20.0	608
1994 PM ₂₅	2003 02 07.29611	08 16 59.95	+18 57 58.8	18.4 R	699	1994 TF ₅	2003 02 08.40954	08 58 38.34	+10 29 17.1	19.6	608
1994 PM ₂₅	2003 02 07.31177	08 16 59.04	+18 58 02.7	18.4 R	699	1994 TG ₅	2003 02 08.30191	08 26 16.17	+16 51 51.3	18.3	704
1994 PM ₂₅	2003 02 08.23633	08 16 09.93	+19 02 27.8	19.1 R	699	1994 TG ₅	2003 02 08.31594	08 26 15.46	+16 51 56.6	18.8	704
1994 PM ₂₅	2003 02 08.24345	08 16 09.51	+19 02 31.0	18.7	704	1994 TG ₅	2003 02 08.32992	08 26 14.75	+16 52 00.8	18.7	704
1994 PM ₂₅	2003 02 08.25763	08 16 08.73	+19 02 35.0	18.9	704	1994 TG ₅	2003 02 08.34400	08 26 13.98	+16 52 05.1	18.5	704
1994 PM ₂₅	2003 02 08.25842	08 16 08.69	+19 02 34.4	18.8 R	699	1994 TG ₅	2003 02 08.35803	08 26 13.25	+16 52 09.2	18.7	704
1994 PM ₂₅	2003 02 08.27187	08 16 07.93	+19 02 38.9	18.7	704	1994 TM ₁₆	2003 02 04.16153	06 56 44.94	+25 45 21.6	18.6	704
1994 PM ₂₅	2003 02 08.28053	08 16 07.44	+19 02 40.9	18.8 R	699	1994 TM ₁₆	2003 02 04.17702	06 56 44.28	+25 45 21.4	19.1	704
1994 PM ₂₅	2003 02 08.28595	08 16 07.15	+19 02 42.7	18.8	704	1994 TM ₁₆	2003 02 04.19266	06 56 43.64	+25 45 22.1	19.2	704
1994 PM ₂₅	2003 02 08.30000	08 16 06.39	+19 02 45.5	18.6	704	1994 TM ₁₆	2003 02 04.20815	06 56 43.14	+25 45 22.2	19.9	704
1994 PM ₂₅	2003 02 08.30271	08 16 06.22	+19 02 47.2	18.8 R	699	1994 UR	2003 02 02.24598	08 48 50.00	+23 41 24.1	19.1	644
1994 PB ₂₆	2003 02 12.54336	12 19 08.25	+02 36 31.8	19.6	608	1994 UR	2003 02 02.26704	08 48 48.65	+23 41 30.7	17.6	644
1994 PB ₂₆	2003 02 12.55402	12 19 08.04	+02 36 33.9	19.4	608	1994 UR	2003 02 02.28828	08 48 47.28	+23 41 37.4	17.7	644
1994 PB ₂₆	2003 02 12.56508	12 19 07.84	+02 36 37.0	19.3	608	1994 UR	2003 02 04.25259	08 46 47.23	+23 51 31.1	18.1	704
1994 PM ₂₆	2003 02 07.26478	08 30 33.23	+28 35 55.7	18.6	704	1994 UR	2003 02 04.26792	08 46 46.27	+23 51 36.1	18.3	704
1994 PM ₂₆	2003 02 07.27958	08 30 32.09	+28 35 52.6	18.6	704	1994 UR	2003 02 04.28316	08 46 45.32	+23 51 40.4	18.7	704
1994 PM ₂₆	2003 02 07.29440	08 30 30.96	+28 35 50.8	18.5	704	1994 UR	2003 02 04.29864	08 46 44.32	+23 51 44.7	18.2	704
1994 PY ₂₇	2003 02 08.35474	08 43 44.50	+18 54 30.8	20.1	608	1994 UR	2003 02 04.31410	08 46 43.36	+23 51 49.5	18.2	704
1994 PY ₂₇	2003 02 08.36622	08 43 43.73	+18 54 35.4	20.3	608	1994 UR	2003 02 07.24629	08 43 48.48	+24 05 26.6	18.0	704
1994 PY ₂₇	2003 02 08.37775	08 43 42.99	+18 54 39.9	19.6	608	1994 UR	2003 02 07.26076	08 43 47.56	+24 05 31.8	18.4	704
1994 PR ₃₀	2003 02 03.29380	09 16 57.79	+09 08 41.2	19.4 R	699	1994 UR	2003 02 07.27524	08 43 46.70	+24 05 36.1	18.3	704
1994 PR ₃₀	2003 02 03.31511	09 16 56.62	+09 08 50.6		699	1994 UR	2003 02 07.28964	08 43 45.85	+24 05 39.7	18.0	704
1994 PR ₃₀	2003 02 03.33636	09 16 55.29	+09 08 58.1		699	1994 UR	2003 02 07.30414	08 43 45.00	+24 05 43.0	18.7	704
1994 PR ₃₀	2003 02 03.35764	09 16 54.02	+09 09 07.3		699	1994 UC ₉	2003 02 08.48333	11 14 57.53	+06 19 05.9	19.8	608
1994 PM ₃₈	2003 02 04.32381	11 36 00.45	+00 36 17.3	21.4 V	291	1994 UC ₉	2003 02 08.49401	11 14 57.13	+06 19 05.6	19.6	608
1994 PM ₃₈	2003 02 04.32852	11 36 00.34	+00 36 16.7	22.0 V	291	1994 UC ₉	2003 02 08.50464	11 14 56.75	+06 19 05.2	19.8	608
1994 PM ₃₈	2003 02 04.33264	11 36 00.25	+00 36 16.5	21.1 V	291	1994 VJ	2003 02 07.22952	07 02 49.09	+22 49 33.4	19.3 V	291
1994 PM ₃₈	2003 02 04.34547	11 35 59.93	+00 36 15.0	21.9 V	291	1994 VJ	2003 02 07.24509	07 02 48.51	+22 49 33.7	19.3 V	291
1994 PM ₃₈	2003 02 04.35600	11 35 59.66	+00 36 13.7	20.8 V	291	1994 VJ	2003 02 07.25129	07 02 48.39	+22 49 34.2	18.4	704
1994 PM ₃₈	2003 02 04.36667	11 35 59.42	+00 36 12.7	20.8 V	291	1994 VJ	2003 02 07.25979	07 02 47.97	+22 49 33.9	19.3 V	291
1994 QL	2003 02 03.09249	00 55 07.55	+04 31 28.1	18.9 R	699	1994 VJ	2003 02 07.26583	07 02 47.85	+22 49 33.7	18.7	704
1994 QL	2003 02 03.10246	00 55 08.62	+04 31 39.6		699	1994 VJ	2003 02 07.28023	07 02 47.30	+22 49 34.7	18.7	704
1994 QL	2003 02 03.11244	00 55 09.66	+04 31 53.2		699	1994 VJ	2003 02 07.29466	07 02 46.83	+22 49 34.3	18.5	704
1994 QL	2003 02 03.12241	00 55 10.58	+04 32 06.1		699	1994 VJ	2003 02 08.23641	07 02 15.36	+22 49 46.7	18.6	704
1994 QN	2003 02 07.33017	10 20 44.26	+47 16 32.6	18.7 R	699	1994 VJ	2003 02 08.25047	07 02 14.91	+22 49 46.4	19.4	704
1994 QN	2003 02 07.34820	10 20 42.79	+47 16 41.3		699	1994 VJ	2003 02 08.26471	07 02 14.37	+22 49 46.9	19.0	704
1994 QN	2003 02 07.36621	10 20 41.31	+47 16 50.4		699	1994 VJ	2003 02 08.27895	07 02 13.94	+22 49 48.1	18.5	704
1994 QN	2003 02 07.38435	10 20 39.80	+47 16 59.1		699	1994 VJ	2003 02 08.29296	07 02 13.44	+22 49 47.1	18.6	704
1994 RN	2003 02 03.28577	10 00 42.66									

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1995 BE	2003 02 02.13935	03 31 22.18	+13 39 41.8	19.7	644	1995 LV	2003 02 06.30091	10 46 23.58	+22 18 41.1	18.9	704
1995 BE	2003 02 02.16065	03 31 23.16	+13 39 50.0	19.9	644	1995 LV	2003 02 06.31644	10 46 22.92	+22 18 50.8	19.2	704
1995 BE ₁	2003 02 06.11503	01 28 13.36	+37 10 39.4	18.3 R	699	1995 LV	2003 02 06.33213	10 46 22.31	+22 18 59.5	19.1	704
1995 BE ₁	2003 02 06.13113	01 28 15.99	+37 10 40.6		699	1995 LV	2003 02 06.34768	10 46 21.59	+22 19 10.2	19.5	704
1995 BE ₁	2003 02 06.14722	01 28 18.59	+37 10 41.7		699	1995 LV	2003 02 08.31696	10 45 01.01	+22 39 05.3	18.2 R	699
1995 BE ₁	2003 02 06.16332	01 28 21.27	+37 10 40.7		699	1995 LV	2003 02 08.33743	10 45 00.15	+22 39 17.6		699
1995 BA ₄	2003 02 04.25363	09 01 24.97	+20 44 14.7	19.4	704	1995 LV	2003 02 08.35789	10 44 59.25	+22 39 29.6		699
1995 BA ₄	2003 02 04.26896	09 01 24.03	+20 44 18.2	19.5	704	1995 LV	2003 02 08.37832	10 44 58.36	+22 39 42.2		699
1995 BA ₄	2003 02 04.29968	09 01 22.17	+20 44 26.8	19.9	704	1995 MC ₂	2003 02 03.19979	08 37 38.58	+08 40 42.3	18.1 R	699
1995 BA ₄	2003 02 04.31515	09 01 21.17	+20 44 28.0	19.8	704	1995 MC ₂	2003 02 03.22038	08 37 37.54	+08 40 46.7		699
1995 CL ₆	2003 02 04.16442	08 38 22.32	+15 10 10.4	20.4 V	291	1995 MC ₂	2003 02 03.24087	08 37 36.51	+08 40 50.5		699
1995 CL ₆	2003 02 04.16894	08 38 22.06	+15 10 12.3	20.5 V	291	1995 MC ₂	2003 02 03.26139	08 37 35.42	+08 40 55.4		699
1995 CL ₆	2003 02 04.17338	08 38 21.81	+15 10 14.0	20.6 V	291	1995 MC ₂	2003 02 04.42188	08 36 38.13	+08 44 56.5	19.0	644
1995 CM ₈	2003 02 04.39210	11 20 43.09	+07 36 07.9	18.9	704	1995 MC ₂	2003 02 04.44287	08 36 37.10	+08 45 00.8	19.4	644
1995 CM ₈	2003 02 04.40599	11 20 42.91	+07 36 17.9	19.4	704	1995 MC ₂	2003 02 04.46511	08 36 35.97	+08 45 05.4	19.7	644
1995 CM ₈	2003 02 04.43397	11 20 42.10	+07 36 36.2	19.2	704	1995 MJ ₃	2003 02 07.21682	09 40 21.91	+10 52 32.6	18.9	644
1995 CM ₈	2003 02 04.44794	11 20 41.72	+07 36 45.3	19.8	704	1995 MJ ₃	2003 02 07.28331	09 40 18.46	+10 53 00.6	19.1	644
1995 DP ₂	2003 02 04.24195	06 56 46.43	+30 34 32.3	18.7	704	1995 MJ ₃	2003 02 07.34546	09 40 15.23	+10 53 27.0	18.8	644
1995 DP ₂	2003 02 04.25725	06 56 45.68	+30 34 32.8	18.6	704	1995 MJ ₃	2003 02 08.30953	09 39 26.75	+11 00 13.1	18.9	704
1995 DP ₂	2003 02 04.27260	06 56 45.06	+30 34 31.9	19.0	704	1995 MJ ₃	2003 02 08.32364	09 39 25.96	+11 00 18.1	19.5	704
1995 DP ₂	2003 02 04.28783	06 56 44.45	+30 34 30.0	19.0	704	1995 MJ ₃	2003 02 08.33755	09 39 25.23	+11 00 24.2	19.6	704
1995 DP ₂	2003 02 04.30331	06 56 43.78	+30 34 29.1	19.1	704	1995 MJ ₃	2003 02 08.35161	09 39 24.55	+11 00 30.1	19.9	704
1995 DY ₃	2003 02 09.47759	11 25 27.39	-01 08 24.2	21.1	608	1995 MJ ₃	2003 02 11.43803	09 36 48.36	+11 22 26.8	19.9	608
1995 DY ₃	2003 02 09.48816	11 25 26.95	-01 08 23.2	20.5	608	1995 MJ ₃	2003 02 11.44867	09 36 47.77	+11 22 31.2	19.7	608
1995 DY ₃	2003 02 09.49867	11 20 26.47	-01 08 22.3	20.7	608	1995 MJ ₃	2003 02 11.45933	09 36 47.26	+11 22 35.6	19.8	608
1995 DA ₆	2003 02 04.32292	09 50 38.99	+19 02 45.5	19.4	704	1995 MF ₇	2003 02 07.43118	13 08 37.30	-06 53 24.1	21.6 R	333
1995 DA ₆	2003 02 04.33914	09 50 37.97	+19 02 48.2	19.6	704	1995 MF ₇	2003 02 07.45116	13 08 37.64	-06 53 23.4	20.6 R	333
1995 DA ₆	2003 02 04.35339	09 50 37.12	+19 02 53.9	19.8	704	1995 MF ₇	2003 02 07.47235	13 08 38.13	-06 53 20.6	21.1 R	333
1995 DA ₆	2003 02 04.36761	09 50 36.30	+19 02 55.9	19.6	704	1995 OF ₃	2003 02 09.51031	11 30 42.46	+02 38 36.3	19.4	608
1995 DA ₆	2003 02 04.38173	09 50 35.44	+19 02 57.6	19.5	704	1995 OF ₃	2003 02 09.52117	11 30 42.19	+02 38 40.0	19.7	608
1995 DA ₆	2003 02 04.47553	09 50 30.11	+19 03 18.4	20.1	608	1995 OF ₃	2003 02 09.53215	11 30 41.83	+02 38 43.8	19.7	608
1995 DA ₆	2003 02 04.48628	09 50 29.48	+19 03 20.4	19.9	608	1995 OF ₄	2003 02 04.23765	07 51 26.97	+13 46 30.1	18.9	644
1995 DA ₆	2003 02 04.49741	09 50 28.82	+19 03 22.7	20.0	608	1995 OF ₄	2003 02 04.30167	07 51 24.13	+13 46 54.8	18.8	644
1995 DG ₁₁	2003 02 04.32951	10 40 38.53	+14 57 04.3	18.0	704	1995 OF ₄	2003 02 04.37779	07 51 20.78	+13 47 23.5	19.2	644
1995 DG ₁₁	2003 02 04.34501	10 40 37.80	+14 57 09.7	18.8	704	1995 OF ₁₂	2003 02 03.21054	08 05 09.94	+09 40 59.0	17.6 R	699
1995 DG ₁₁	2003 02 04.35929	10 40 37.18	+14 57 16.1	18.7	704	1995 OF ₁₂	2003 02 03.23104	08 05 09.00	+09 41 12.9		699
1995 DG ₁₁	2003 02 04.37334	10 40 36.53	+14 57 21.8	18.8	704	1995 OF ₁₂	2003 02 03.25153	08 05 08.12	+09 41 26.6		699
1995 DG ₁₁	2003 02 04.38746	10 40 35.82	+14 57 27.5	18.4	704	1995 OF ₁₂	2003 02 03.27207	08 05 07.17	+09 41 39.4		699
1995 FN	2003 02 06.18138	08 16 25.89	+39 35 27.5	18.1 R	699	1995 QB ₁	2003 02 03.27425	09 40 07.07	+11 10 39.0	17.2 R	699
1995 FN	2003 02 06.19767	08 16 24.74	+39 35 26.5		699	1995 QB ₁	2003 02 03.29560	09 40 06.09	+11 10 44.9		699
1995 FN	2003 02 06.21385	08 16 23.53	+39 35 25.7		699	1995 QB ₁	2003 02 03.31689	09 40 05.06	+11 10 50.6		699
1995 FN	2003 02 06.23013	08 16 22.33	+39 35 25.0		699	1995 QB ₁	2003 02 03.33812	09 40 03.91	+11 10 57.0		699
1995 FN	2003 02 06.59031	08 15 56.94	+39 35 02.3	18 V	888	1995 QB ₁	2003 02 04.31641	09 39 18.33	+11 15 12.2	18.3	704
1995 FN	2003 02 06.59632	08 15 56.53	+39 35 01.8		888	1995 QB ₁	2003 02 04.33321	09 39 17.44	+11 15 17.3	18.6	704
1995 FN	2003 02 06.60199	08 15 56.10	+39 35 01.6		888	1995 QB ₁	2003 02 04.34807	09 39 16.75	+11 15 21.9	18.4	704
1995 FW	2003 02 04.39698	12 11 44.59	+03 29 11.4	19.3	704	1995 QB ₁	2003 02 04.36234	09 39 16.04	+11 15 25.5	18.4	704
1995 FW	2003 02 04.41088	12 11 44.22	+03 29 00.5	19.9	704	1995 QB ₁	2003 02 04.37640	09 39 15.40	+11 15 28.6	18.4	704
1995 FW	2003 02 04.42484	12 11 43.79	+03 28 52.9	19.8	704	1995 QB ₁	2003 02 07.21462	09 37 00.72	+11 28 16.5	17.0	644
1995 FW	2003 02 04.43883	12 11 43.48	+03 28 44.3	19.9	704	1995 QB ₁	2003 02 07.28112	09 36 57.41	+11 28 35.1	17.0	644
1995 FW	2003 02 04.45278	12 11 42.98	+03 28 35.1	19.7	704	1995 QB ₁	2003 02 07.34327	09 36 54.31	+11 28 52.1	16.9	644
1995 FW	2003 02 12.47645	12 06 45.71	+02 04 41.4	19.9	608	1995 QB ₁	2003 02 08.32257	09 36 07.10	+11 33 21.5	18.1	704
1995 FW	2003 02 12.48746	12 06 45.15	+02 04 34.3	20.0	608	1995 QB ₁	2003 02 08.33648	09 36 06.41	+11 33 25.3	17.5	704
1995 FW	2003 02 12.49847	12 06 44.60	+02 04 27.6	19.7	608	1995 QB ₁	2003 02 08.35055	09 36 05.71	+11 33 28.9	17.8	704
1995 FX ₅	2003 02 06.38915	11 01 03.65	+05 56 07.8	21.1 V	291	1995 QB ₁	2003 02 08.36467	09 36 04.99	+11 33 32.7	17.8	704
1995 FX ₅	2003 02 06.41226	11 01 02.70	+05 56 15.9	21.3 V	291	1995 QN ₁	2003 02 08.24369	08 20 11.99	+17 10 07.2	19.2	704
1995 FX ₅	2003 02 06.43536	11 01 01.86	+05 56 23.8	21.0 V	291	1995 QN ₁	2003 02 08.25788	08 20 11.27	+17 10 10.2	19.7	704
1995 FX ₅	2003 02 10.39766	10 58 29.75	+06 20 42.1	21.6 V	291	1995 QN ₁	2003 02 08.28619	08 20 09.90	+17 10 16.2	19.9	704
1995 FX ₅	2003 02 10.42164	10 58 28.79	+06 20 51.0	21.4 V	291	1995 QZ ₂	2003 02 08.24393	08 12 43.54	+21 31 14.0	19.3	704
1995 FX ₅	2003 02 10.45650	10 58 27.25	+06 21 04.3	21.1 V	291	1995 QZ ₂	2003 02 08.25812	08 12 42.91	+21 31 14.9	19.4	704
1995 FK ₇	2003 02 08.31001	09 49 02.57	+13 34 34.9	18.1	704	1995 QZ ₂	2003 02 08.27235	08 12 42.25	+21 31 17.1	19.7	704
1995 FK ₇	2003 02 08.32411	09 49 01.84	+13 34 40.0	18.2	704	1995 QK ₈	2003 02 04.25609	07 52 46.15	+18 00 26.6	18.6	644
1995 FK ₇	2003 02 08.33803	09 49 01.08	+13 34 46.4	18.3	704	1995 QK ₈	2003 02 04.32753	07 52 42.63	+18 00 27.8	18.8	644
1995 FK ₇	2003 02 08.35208	09 49 00.31	+13 34 52.8	18.4	704	1995 QK ₈	2003 02 04.39878	07 52 39.13	+18 00 28.4	19.0	644
1995 FK ₇	2003 02 08.36622	09 48 59.55	+13 34 59.0	18.5	704	1995 QK ₈	2003 02 06.40546	07 51 05.19	+18 00 55.8	19.8	608
1995 FK ₇	2003 02 11.46619	09 46 16.80	+13 58 21.1	19.2	608	1995 QK ₈	2003 02 06.41604	07 51 04.71	+18 00 56.1	20.2	608
1995 FK ₇	2003 02 11.47662	09 46 16.19	+13 58 25.8	18.7	608	1995 QK ₈	2003 02 06.42662	07 51 04.16	+18 00 56.4	20.2	608
1995 FK ₇	2003 02 11.48726	09 46 15.61	+13 58 30.1	19.1	608	1995 QK ₈	2003 02 12.31365	07 46 51.78	+18 01 48.0	20.2	608
1995 GH ₂	2003 02 04.26253	10 07 08.29	+20 18 45.4	18.0 R	699	1995 QK ₈	2003 02 12.32490	07 46 51.30	+18 01 47.9	20.7	608
1995 GH ₂	2003 02 04.28329	10 07 07.14	+20 18 52.1		699	1995 QK ₈	2003 02 12.33616	07 46 50.85	+18 01 48.0	20.0	608
1995 GH ₂	2003 02 04.30403	10 07 05.98	+20 19 00.5		699	1995 ST ₂	1989 02 15.69936	12 33 30.15	-01 07 48.7	4	260
1995 GH ₂	2003 02 04.32469	10 07 04.86	+20 19 06.3		699	1995 ST ₂	1989 02 15.74449	12 33 28.53	-01 07 51.7	4	260
1995 GH ₂	2003 02 04.32614	10 07 04.83	+20 19 07.4	18.8	704						

1995 SR ₉	2003 02 07.29818	09 12 28.51	+30 07 31.5	18.5	704	1995 UN ₆	2003 02 03.44662	09 31 23.40	+09 50 11.6	21.4	608
1995 SR ₉	2003 02 03.31283	09 12 27.59	+30 07 31.9	18.5	704	1995 UN ₆	2003 02 03.45784	09 31 22.90	+09 50 12.3	20.9	608
1995 SE ₁₇	2003 02 03.37164	11 04 32.44	+06 26 08.8	18.3 R	699	1995 UN ₆	2003 02 07.17814	09 28 16.29	+09 57 10.8	21.0	644
1995 SE ₁₇	2003 02 03.39286	11 04 31.80	+06 26 12.6		699	1995 UN ₆	2003 02 07.24056	09 28 13.08	+09 57 18.1	19.7	644
1995 SE ₁₇	2003 02 03.41422	11 04 31.10	+06 26 15.7		699	1995 UN ₆	2003 02 07.30330	09 28 09.85	+09 57 25.5	19.8	644
1995 SE ₁₇	2003 02 03.43550	11 04 30.34	+06 26 19.4		699	1995 UG ₁₅	2003 02 06.29848	08 32 37.05	-06 02 16.5	19.0	644
1995 SE ₁₇	2003 02 08.42681	11 01 41.27	+06 44 10.0	19.5	608	1995 UG ₁₅	2003 02 06.31959	08 32 36.09	-06 02 11.4	19.2	644
1995 SE ₁₇	2003 02 08.43803	11 01 40.83	+06 44 12.5	19.3	608	1995 UG ₁₅	2003 02 06.34074	08 32 35.10	-06 02 06.5	19.0	644
1995 SE ₁₇	2003 02 08.44831	11 01 40.41	+06 44 15.0	19.2	608	1995 UW ₂₅	2003 02 04.24960	08 18 46.96	+27 22 45.6	18.6	704
1995 SB ₂₁	2003 02 05.42361	07 38 25.71	+11 50 24.4	20.3	608	1995 UW ₂₅	2003 02 04.26390	08 18 46.07	+27 22 47.9	17.6	644
1995 SB ₂₁	2003 02 05.43407	07 38 25.26	+11 50 24.9	19.6	608	1995 UW ₂₅	2003 02 04.26482	08 18 45.88	+27 22 48.0	18.8	704
1995 SB ₂₁	2003 02 05.44463	07 38 24.80	+11 50 26.1	19.6	608	1995 UW ₂₅	2003 02 04.28017	08 18 44.84	+27 22 49.3	18.4	704
1995 SQ ₂₈	2003 02 06.17778	07 06 09.40	+39 04 05.7	18.8 R	699	1995 UW ₂₅	2003 02 04.29556	08 18 43.80	+27 22 51.7	19.0	704
1995 SQ ₂₈	2003 02 06.19402	07 06 08.66	+39 04 00.7		699	1995 UW ₂₅	2003 02 04.31098	08 18 42.79	+27 22 53.8	19.2	704
1995 SQ ₂₈	2003 02 06.21024	07 06 08.03	+39 03 56.7		699	1995 UW ₂₅	2003 02 04.33821	08 18 40.98	+27 22 56.8	18.7	644
1995 SQ ₂₈	2003 02 06.22648	07 06 07.22	+39 03 51.0		699	1995 UW ₂₅	2003 02 04.40834	08 18 36.18	+27 23 04.3	18.4	644
1995 SG ₃₂	2003 01 27.45694	09 29 45.24	+11 57 44.4	20.4	644	1995 UW ₅₂	2003 02 07.33030	11 15 33.13	+14 01 25.2	20.5 R	333
1995 SG ₃₂	2003 01 27.48302	09 29 44.03	+11 57 50.2	20.4	644	1995 UW ₅₂	2003 02 07.35056	11 15 32.28	+14 01 29.1	20.2 R	333
1995 SG ₃₂	2003 01 27.50413	09 29 43.00	+11 57 55.5	20.0	644	1995 UW ₅₂	2003 02 07.37156	11 15 31.48	+14 01 31.5	20.7 R	333
1995 SG ₃₂	2003 02 02.30041	09 25 09.71	+12 22 41.2	19.9	644	1995 UW ₅₂	2003 02 07.39942	11 15 30.32	+14 01 35.9	20.5 R	333
1995 SG ₃₂	2003 02 02.37128	09 25 06.14	+12 22 59.3	21.2	644	1995 VA ₅	2003 02 01.39140	11 17 45.37	+10 29 37.5	19.3	704
1995 SG ₃₂	2003 02 02.43390	09 25 03.05	+12 23 16.0	19.5	644	1995 VA ₅	2003 02 01.40662	11 17 44.86	+10 29 43.4	19.5	704
1995 SG ₃₂	2003 02 08.30728	09 20 15.78	+12 49 41.0	19.2	704	1995 VA ₅	2003 02 01.42192	11 17 44.33	+10 29 49.6	19.7	704
1995 SG ₃₂	2003 02 08.33530	09 20 14.39	+12 49 47.3	19.6	704	1995 VA ₅	2003 02 01.43711	11 17 43.88	+10 29 55.6	19.3	704
1995 SG ₃₂	2003 02 08.34936	09 20 13.63	+12 49 51.1	19.6	704	1995 VA ₅	2003 02 01.45244	11 17 43.29	+10 30 01.2	19.8	704
1995 SG ₃₂	2003 02 08.36348	09 20 12.95	+12 49 55.6	19.7	704	1995 VA ₅	2003 02 03.36361	11 16 41.28	+10 42 30.2	18.9 R	699
1995 SO ₃₉	2003 02 04.17610	06 31 36.47	+27 04 02.0	18.7	704	1995 VA ₅	2003 02 03.38491	11 16 40.57	+10 42 38.3		699
1995 SO ₃₉	2003 02 04.19173	06 31 35.88	+27 03 57.5	18.7	704	1995 VA ₅	2003 02 03.40620	11 16 39.71	+10 42 47.0		699
1995 SO ₃₉	2003 02 04.20722	06 31 35.38	+27 03 54.3	18.3	704	1995 VA ₅	2003 02 03.42752	11 16 38.96	+10 42 54.8		699
1995 SO ₃₉	2003 02 04.23830	06 31 34.26	+27 03 45.9	19.0	704	1995 VA ₅	2003 02 08.49099	11 13 20.11	+11 18 32.5	20.6	608
1995 SR ₅₁	2003 02 02.31755	09 37 35.08	+14 03 26.6	20.9	644	1995 VA ₅	2003 02 08.50162	11 13 19.64	+11 18 37.5	20.3	608
1995 SR ₅₁	2003 02 02.39786	09 37 31.13	+14 03 45.2	20.2	644	1995 VA ₅	2003 02 08.51229	11 13 19.12	+11 18 41.7	20.5	608
1995 SR ₅₁	2003 02 02.46320	09 37 27.87	+14 04 00.0	20.9	644	1995 WD	2003 02 08.23364	09 25 19.16	+28 57 57.1	18.2 R	699
1995 SR ₅₁	2003 02 06.26512	09 34 24.57	+14 18 37.9	20.1 V	291	1995 WD	2003 02 08.23493	09 25 19.08	+28 57 57.3	18.3 R	699
1995 SR ₅₁	2003 02 06.28884	09 34 23.36	+14 18 43.3	20.3 V	291	1995 WD	2003 02 08.25571	09 25 17.54	+28 58 05.4		699
1995 SR ₅₁	2003 02 06.31285	09 34 22.30	+14 18 48.3	20.0 V	291	1995 WD	2003 02 08.25701	09 25 17.48	+28 58 05.5		699
1995 SR ₅₁	2003 02 09.31877	09 31 54.08	+14 30 29.4	19.7 R	333	1995 WD	2003 02 08.27783	09 25 15.97	+28 58 12.8		699
1995 SR ₅₁	2003 02 09.32205	09 31 53.90	+14 30 29.9	19.4 R	333	1995 WD	2003 02 08.27913	09 25 15.90	+28 58 12.4		699
1995 SR ₅₁	2003 02 09.32529	09 31 53.74	+14 30 30.8	19.9 R	333	1995 WD	2003 02 08.30001	09 25 14.31	+28 58 20.5		699
1995 SR ₅₁	2003 02 09.34882	09 31 52.55	+14 30 36.3	19.8 R	333	1995 WD	2003 02 08.30129	09 25 14.26	+28 58 21.0		699
1995 SR ₅₁	2003 02 09.35206	09 31 52.35	+14 30 36.8	19.7 R	333	1995 WA ₁₉	2003 02 08.22980	10 13 08.56	+30 18 04.7	19.1 R	699
1995 SR ₅₁	2003 02 09.35535	09 31 52.21	+14 30 38.0	19.7 R	333	1995 WA ₁₉	2003 02 08.25186	10 13 07.51	+30 18 13.3		699
1995 SM ₅₃	2003 01 07.38313	09 08 50.68	+09 35 35.9	19.0	704	1995 WA ₁₉	2003 02 08.27395	10 13 06.35	+30 18 22.3		699
1995 SM ₅₃	2003 01 07.41237	09 08 49.22	+09 35 40.1	19.6	704	1995 WA ₁₉	2003 02 08.29612	10 13 05.29	+30 18 30.8		699
1995 SM ₅₃	2003 01 07.42691	09 08 48.55	+09 35 42.7	19.6	704	1995 WD ₂₂	2003 02 10.26305	09 56 30.65	+16 16 21.2	20.6 V	291
1995 SM ₅₃	2003 01 27.31349	08 49 17.23	+10 45 02.3	19.1	704	1995 WD ₂₂	2003 02 10.26693	09 56 30.49	+16 16 22.5	20.6 V	291
1995 SM ₅₃	2003 01 27.34464	08 49 15.10	+10 45 10.8	19.1	704	1995 WD ₂₂	2003 02 10.27148	09 56 30.27	+16 16 23.7	20.6 V	291
1995 SM ₅₃	2003 01 27.35981	08 49 14.08	+10 45 14.8	19.6	704	1995 XO ₂	2003 02 04.32305	09 46 05.50	+20 06 45.1	18.3	704
1995 SM ₅₃	2003 01 27.36835	08 49 13.57	+10 45 17.4	19.3	644	1995 XO ₂	2003 02 04.33926	09 46 04.42	+20 06 52.8	18.6	704
1995 SM ₅₃	2003 01 27.37453	08 49 13.05	+10 45 19.0	19.4	704	1995 XO ₂	2003 02 04.35351	09 46 03.46	+20 06 59.3	18.7	704
1995 SM ₅₃	2003 01 27.38911	08 49 12.14	+10 45 23.4	18.9	644	1995 XO ₂	2003 02 04.36773	09 46 02.49	+20 07 05.1	18.7	704
1995 SM ₅₃	2003 01 27.41689	08 49 10.23	+10 45 31.2	19.2	644	1995 XO ₂	2003 02 04.38185	09 46 01.54	+20 07 11.3	18.8	704
1995 SM ₅₃	2003 02 03.19348	08 41 43.69	+11 18 41.0	18.9 R	699	1995 XO ₂	2003 02 04.45177	09 45 57.10	+20 07 43.1	19.4	608
1995 SM ₅₃	2003 02 03.21410	08 41 42.38	+11 18 46.8		699	1995 XO ₂	2003 02 04.46248	09 45 56.43	+20 07 47.4	19.6	608
1995 SM ₅₃	2003 02 03.23461	08 41 40.90	+11 18 53.9		699	1995 XO ₂	2003 02 04.47269	09 45 55.74	+20 07 52.3	19.3	608
1995 SM ₅₃	2003 02 03.25513	08 41 39.49	+11 19 00.5		699	1995 XH ₄	2003 02 12.41415	10 20 33.31	+12 09 00.9	20.4	608
1995 SQ ₅₃	2003 02 04.09021	02 41 29.99	+21 54 05.7	19.0	704	1995 XH ₄	2003 02 12.42506	10 20 32.67	+12 09 06.6	20.6	608
1995 SQ ₅₃	2003 02 04.10558	02 41 31.47	+21 54 12.7	19.7	704	1995 XH ₄	2003 02 12.43549	10 20 32.06	+12 09 11.6	20.7	608
1995 SQ ₅₃	2003 02 04.12089	02 41 32.93	+21 54 20.1	19.6	704	1995 YA ₂	2003 02 04.10353	04 10 54.17	+07 31 39.3	19.9	644
1995 SQ ₅₃	2003 02 04.13613	02 41 34.34	+21 54 27.2	19.1	704	1995 YA ₂	2003 02 04.12436	04 10 54.73	+07 31 40.4	19.6	644
1995 SQ ₅₃	2003 02 04.15137	02 41 35.83	+21 54 34.3	19.4	704	1995 YA ₂	2003 02 04.14538	04 10 55.32	+07 31 41.1	20.3	644
1995 SQ ₅₃	2003 02 07.09706	02 46 26.02	+22 17 49.4	18.7	704	1996 AK ₁₀	2003 02 06.93315	08 48 14.83	+14 41 20.0	18.8 R	106
1995 SQ ₅₃	2003 02 07.11149	02 46 27.45	+22 17 55.8	19.0	704	1996 AK ₁₀	2003 02 06.95293	08 48 13.57	+14 41 26.8	18.5 R	106
1995 SQ ₅₃	2003 02 07.14045	02 46 30.25	+22 18 11.5	19.6	704	1996 AK ₁₀	2003 02 06.97281	08 48 12.45	+14 41 32.9	18.5 R	106
1995 SX ₅₅	2003 01 01.43185	08 33 59.94	+13 26 38.6	19.9	704	1996 AK ₁₀	2003 02 08.33159	08 46 48.45	+14 46 55.7	18.7	704
1995 SX ₅₅	2003 01 01.44775	08 33 59.38	+13 26 42.3	19.4	704	1996 AK ₁₀	2003 02 08.34567	08 46 47.57	+14 46 58.7	19.1	704
1995 SX ₅₅	2003 01 01.46268	08 33 58.82	+13 26 43.6	19.9	704	1996 AK ₁₀	2003 02 08.35979	08 46 46.64	+14 47 02.1	19.2	704
1995 SX ₅₅	2003 01 01.47761	08 33 58.24	+13 26 45.0	19.5	704	1996 AD ₁₄	2003 02 09.13517	09 50 01.71	+21 22 49.3	21.0	644
1995 SX ₅₅	2003 01 07.31539	08 30 00.22	+13 40 06.2	19.1	704	1996 AD ₁₄	2003 02 09.20108	09 49 57.26	+21 23 04.6	20.1	644
1995 SX ₅₅	2003 01 07.33077	08 29 59.40	+13 40 08.7	19.4	704	1996 AD ₁₄	2003 02 09.26262	09 49 53.06	+21 23 18.7	20.2	644
1995 SX ₅₅	2003 01 07.34580	08 29 58									

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1996 FC ₁	2003 02 10.31443	10 46 51.44	+08 33 30.4	19.1 V	291	1996 HO ₂₀	2003 02 09.38425	10 03 53.86	+17 46 14.6	17.6	644
1996 FC ₁	2003 02 10.35379	10 46 49.31	+08 33 37.6	19.3 V	291	1996 HO ₂₀	2003 02 12.34109	10 00 58.95	+18 03 38.9	18.6	608
1996 FD ₁	2003 01 08.54219	09 30 34.03	+21 08 33.2	17.3	608	1996 HO ₂₀	2003 02 12.35166	10 00 58.31	+18 03 43.3	18.6	608
1996 FD ₁	2003 01 08.55273	09 30 33.70	+21 08 34.1	17.3	608	1996 HO ₂₀	2003 02 12.36226	10 00 57.68	+18 03 46.8	18.7	608
1996 FD ₁	2003 01 08.56406	09 30 33.36	+21 08 35.1	17.5	608	1996 HT ₂₀	2003 01 26.56750	10 38 04.36	+08 57 49.8	19.6	608
1996 FD ₁	2003 02 04.26345	09 08 05.53	+21 47 57.4	17.4 R	333	1996 HT ₂₀	2003 01 26.57813	10 38 04.00	+08 57 52.2	19.5	608
1996 FD ₁	2003 02 04.27477	09 08 04.71	+21 47 58.1	17.2 R	333	1996 HT ₂₀	2003 01 26.58836	10 38 03.67	+08 57 54.3	19.4	608
1996 FD ₁	2003 02 04.28598	09 08 03.97	+21 47 58.9	17.6 R	333	1996 HT ₂₀	2003 02 03.38052	10 33 19.39	+09 32 11.9	18.4 R	699
1996 FD ₁	2003 02 04.29734	09 08 03.22	+21 47 59.6	16.7 R	333	1996 HT ₂₀	2003 02 03.40174	10 33 18.37	+09 32 17.3		699
1996 FD ₁	2003 02 04.31892	09 08 01.74	+21 48 00.0	16.6	704	1996 HT ₂₀	2003 02 03.42310	10 33 17.45	+09 32 24.1		699
1996 FD ₁	2003 02 04.33547	09 08 00.66	+21 48 01.2	17.2	704	1996 HT ₂₀	2003 02 03.44438	10 33 16.49	+09 32 30.2		699
1996 FD ₁	2003 02 04.34999	09 07 59.68	+21 48 01.5	16.9	704	1996 HT ₂₀	2003 02 08.31384	10 29 33.68	+09 58 12.2	18.4	704
1996 FD ₁	2003 02 04.36429	09 07 58.73	+21 48 02.2	16.5	704	1996 HT ₂₀	2003 02 08.34188	10 29 32.23	+09 58 22.5	18.8	704
1996 FD ₁	2003 02 04.37832	09 07 57.81	+21 48 02.7	16.4	704	1996 HT ₂₀	2003 02 08.35602	10 29 31.47	+09 58 27.3	19.1	704
1996 FD ₁	2003 02 07.24715	09 04 58.17	+21 49 33.0	17.1	704	1996 HT ₂₀	2003 02 08.37000	10 29 30.79	+09 58 31.9	18.7	704
1996 FD ₁	2003 02 07.26161	09 04 57.25	+21 49 34.0	17.0	704	1996 HA ₂₁	2003 01 26.29700	07 07 36.36	+18 41 55.7	19.4 V	291
1996 FD ₁	2003 02 07.27609	09 04 56.30	+21 49 34.0	17.0	704	1996 HA ₂₁	2003 01 26.32306	07 07 34.88	+18 41 59.0	19.6 V	291
1996 FD ₁	2003 02 07.29049	09 04 55.37	+21 49 34.3	17.1	704	1996 HA ₂₁	2003 01 26.34798	07 07 33.45	+18 42 02.7	19.6 V	291
1996 FD ₁	2003 02 07.30499	09 04 54.41	+21 49 34.1	18.1	704	1996 HW ₂₂	2003 02 08.32257	09 37 03.40	+10 57 26.0	19.9	704
1996 GK ₅	2003 02 04.32068	09 25 19.03	+20 17 20.9	18.0	704	1996 HW ₂₂	2003 02 08.35055	09 37 01.76	+10 57 34.1	19.9	704
1996 GK ₅	2003 02 04.33725	09 25 17.99	+20 17 26.8	18.2	704	1996 HW ₂₂	2003 02 08.36467	09 37 00.81	+10 57 38.3	19.5	704
1996 GK ₅	2003 02 04.35143	09 25 17.12	+20 17 31.6	18.5	704	1996 HY ₂₂	2002 12 05.23713	04 08 44.08	+17 51 19.0	19.4	704
1996 GK ₅	2003 02 04.36572	09 25 16.18	+20 17 36.7	18.0	704	1996 HY ₂₂	2002 12 05.25242	04 08 43.15	+17 51 16.5	20.0	704
1996 GK ₅	2003 02 04.37983	09 25 15.30	+20 17 42.0	18.2	704	1996 HY ₂₂	2002 12 05.26766	04 08 42.20	+17 51 14.1	19.9	704
1996 GK ₅	2003 02 07.30755	09 22 17.00	+20 35 07.6	18.8	704	1996 HY ₂₂	2002 12 05.28296	04 08 41.26	+17 51 11.2	19.9	704
1996 GK ₅	2003 02 07.32233	09 22 16.04	+20 35 13.1	19.4	704	1996 HY ₂₂	2002 12 10.23856	04 03 57.54	+17 36 52.8	20.2	704
1996 GK ₅	2003 02 07.35121	09 22 14.19	+20 35 22.6	18.9	704	1996 HY ₂₂	2002 12 10.25388	04 03 56.74	+17 36 50.3	20.4	704
1996 GD ₁₇	2003 02 08.45140	11 06 05.71	-06 45 51.3	18.1	608	1996 HY ₂₂	2002 12 10.26920	04 03 55.76	+17 36 49.2	20.3	704
1996 GD ₁₇	2003 02 08.46199	11 06 05.53	-06 45 39.6	18.1	608	1996 HY ₂₂	2002 12 10.28455	04 03 54.97	+17 36 46.3	20.1	704
1996 GD ₁₇	2003 02 08.47260	11 06 05.35	-06 45 27.6	18.1	608	1996 HF ₂₄	2003 01 27.53472	11 06 12.74	+08 46 01.8	19.5	608
1996 GM ₁₈	2003 02 03.37962	10 25 26.50	+05 21 58.4	18.7 R	699	1996 HF ₂₄	2003 01 27.54559	11 06 12.55	+08 46 07.7	19.6	608
1996 GM ₁₈	2003 02 03.40085	10 25 25.54	+05 22 03.5		699	1996 HF ₂₄	2003 01 27.55651	11 06 12.36	+08 46 04.7	19.9	608
1996 GM ₁₈	2003 02 03.42219	10 25 24.45	+05 22 08.4		699	1996 HF ₂₄	2003 02 03.36718	11 03 47.20	+09 19 07.2	18.1 R	699
1996 GM ₁₈	2003 02 03.44349	10 25 23.54	+05 22 13.4		699	1996 HF ₂₄	2003 02 03.38845	11 03 46.55	+09 19 14.0		699
1996 GM ₁₈	2003 02 12.41115	10 17 57.07	+06 03 02.7	19.6	608	1996 HF ₂₄	2003 02 03.40977	11 03 45.83	+09 19 19.3		699
1996 GM ₁₈	2003 02 12.42165	10 17 56.51	+06 03 05.8	19.5	608	1996 HF ₂₄	2003 02 03.43106	11 03 45.32	+09 19 27.6		699
1996 GM ₁₈	2003 02 12.43255	10 17 55.88	+06 03 09.3	19.7	608	1996 HF ₂₄	2003 02 04.39021	11 03 17.92	+09 24 48.1	18.7	704
1996 GW ₁₈	2003 02 09.47867	11 28 27.02	+01 56 11.0	20.9	608	1996 HF ₂₄	2003 02 04.40408	11 03 17.41	+09 24 51.4	19.0	704
1996 GW ₁₈	2003 02 09.48924	11 28 26.70	+01 56 13.2	20.8	608	1996 HF ₂₄	2003 02 04.41807	11 03 16.96	+09 24 56.0	18.9	704
1996 GW ₁₈	2003 02 09.49972	11 28 26.30	+01 56 15.6	20.8	608	1996 HF ₂₄	2003 02 04.43207	11 03 16.56	+09 25 00.9	19.1	704
1996 GZ ₂₀	2003 02 04.46117	13 26 52.37	+00 08 31.8	18.5	704	1996 HF ₂₄	2003 02 08.44713	11 01 04.85	+09 48 53.5	19.6	608
1996 GZ ₂₀	2003 02 04.47574	13 26 52.87	+00 08 25.8	18.7	704	1996 HF ₂₄	2003 02 08.45775	11 01 04.44	+09 48 57.3	19.6	608
1996 GZ ₂₀	2003 02 04.49075	13 26 53.42	+00 08 21.2	18.8	704	1996 HF ₂₄	2003 02 08.46838	11 01 04.02	+09 49 01.1	19.6	608
1996 GZ ₂₀	2003 02 05.58405	13 27 33.98	+00 02 12.6	19.3	608	1996 HY ₂₄	2003 01 27.31958	09 38 09.93	+10 35 08.0	18.9	704
1996 GZ ₂₀	2003 02 05.59445	13 27 34.32	+00 02 09.0	19.4	608	1996 HY ₂₄	2003 01 27.33496	09 38 09.16	+10 35 11.6	19.2	704
1996 GZ ₂₀	2003 02 05.60551	13 27 34.68	+00 02 05.8	19.0	608	1996 HY ₂₄	2003 01 27.34967	09 38 08.40	+10 35 14.6	19.2	704
1996 GZ ₂₀	2003 02 09.58040	13 29 43.00	-00 19 12.7	19.7	608	1996 HY ₂₄	2003 01 27.37958	09 38 06.77	+10 35 23.8	19.0	704
1996 GZ ₂₀	2003 02 09.59097	13 29 43.25	-00 19 16.0	19.9	608	1996 HY ₂₄	2003 02 03.27425	09 31 51.67	+11 08 18.4	18.7 R	699
1996 GZ ₂₀	2003 02 09.60184	13 29 43.53	-00 19 19.1	19.7	608	1996 HY ₂₄	2003 02 03.29560	09 31 50.45	+11 08 23.3		699
1996 HL ₁₂	2003 02 03.27781	10 26 06.27	+10 05 31.1	18.5 R	699	1996 HY ₂₄	2003 02 03.31689	09 31 49.11	+11 08 30.9		699
1996 HL ₁₂	2003 02 03.29914	10 26 05.27	+10 05 35.3		699	1996 HY ₂₄	2003 02 03.33812	09 31 47.86	+11 08 36.8		699
1996 HL ₁₂	2003 02 03.32046	10 26 04.31	+10 05 42.0		699	1996 HY ₂₄	2003 02 07.17814	09 28 04.97	+11 28 44.7	19.2	644
1996 HL ₁₂	2003 02 03.34170	10 26 03.18	+10 05 45.7		699	1996 HY ₂₄	2003 02 07.24056	09 28 01.20	+11 29 05.2	18.7	644
1996 HL ₁₂	2003 02 08.31361	10 22 00.46	+10 27 32.8	17.8	704	1996 HY ₂₄	2003 02 07.30330	09 27 57.38	+11 29 25.6	18.7	644
1996 HL ₁₂	2003 02 08.32766	10 21 59.68	+10 27 36.3	19.1	704	1996 HY ₂₄	2003 02 08.30835	09 26 57.98	+11 34 52.1	18.8	704
1996 HL ₁₂	2003 02 08.35578	10 21 58.21	+10 27 44.5	18.6	704	1996 HY ₂₄	2003 02 08.32245	09 26 57.07	+11 34 55.2	18.9	704
1996 HL ₁₂	2003 02 08.36976	10 21 57.45	+10 27 48.9	18.4	704	1996 HY ₂₄	2003 02 08.33636	09 26 56.22	+11 35 00.7	18.9	704
1996 HL ₁₂	2003 02 12.41363	10 18 19.50	+10 47 11.5	19.3	608	1996 HY ₂₄	2003 02 08.35043	09 26 55.37	+11 35 05.1	18.9	704
1996 HL ₁₂	2003 02 12.42452	10 18 18.85	+10 47 14.7	18.9	608	1996 HY ₂₄	2003 02 08.36456	09 26 54.50	+11 35 09.9	18.9	704
1996 HL ₁₂	2003 02 12.43495	10 18 18.25	+10 47 17.8	19.6	608	1996 HY ₂₄	2003 02 09.41085	09 25 52.70	+11 40 51.7	19.4	608
1996 HO ₁₄	2002 12 05.28786	04 53 50.51	+25 02 45.2	19.6	704	1996 HY ₂₄	2003 02 09.42199	09 25 52.00	+11 40 55.4	19.5	608
1996 HO ₁₄	2002 12 05.30333	04 53 49.47	+25 02 45.4	19.7	704	1996 HY ₂₄	2003 02 09.43285	09 25 51.32	+11 40 58.9	19.6	608
1996 HO ₁₄	2002 12 05.31864	04 53 48.50	+25 02 43.5	19.9	704	1996 JS	2003 01 28.40939	10 53 34.46	+01 13 22.0	19.7	704
1996 HO ₁₄	2002 12 05.33404	04 53 47.55	+25 02 43.3	20.0	704	1996 JS	2003 01 28.42486	10 53 33.99	+01 13 24.2	19.4	704
1996 HO ₁₄	2002 12 05.34935	04 53 46.48	+25 02 42.6	20.1	704	1996 JS	2003 01 28.45553	10 53 32.96	+01 13 26.6	19.2	704
1996 HO ₁₄	2002 12 10.22741	04 48 40.13	+24 58 56.7	19.6	704	1996 JS	2003 02 02.40264	10 50 41.10	+01 24 38.8	19.5	704
1996 HO ₁₄	2002 12 10.24287	04 48 39.19	+24 58 56.7	19.6	704	1996 JS	2003 02 02.41668	10 50 40.61	+01 24 40.8	19.7	704
1996 HO ₁₄	2002 12 10.25818	04 48 38.24	+24 58 54.8	19.7	704	1996 JS	2003 02 02.43108	10 50 40.02	+01 24 43.7	19.1	704
1996 HO ₁₄	2002 12 10.27352	04 48 37.19	+24 58 55.0	19.8	704	1996 JS	2003 02 03.37695	10 50 03.47	+01 27 22.2	19.2 R	699
1996 HO ₁₄	2002 12 10.28887	04 48 36.25	+24 58 53.3	20.3	704	1996 JS	2003 02 03.39818	10 50 02.62	+01 27 25.0		699
1996 HU ₁₆	2003 01 08										

1996 NB ₂	2003 02 09.51687	11 34 00.68	-09 16 41.1	19.1	608	1996 RR ₁₃	2003 02 04.33855	09 37 59.72	+17 35 15.1	20.0	704
1996 NB ₂	2003 02 09.52790	11 34 00.33	-09 16 42.0	19.3	608	1996 RR ₁₃	2003 02 04.35280	09 37 58.91	+17 35 17.9	19.3	704
1996 NB ₂	2003 02 09.53257	11 34 00.02	-09 16 41.9	18.6	644	1996 RR ₁₃	2003 02 04.36702	09 37 58.01	+17 35 21.5	19.3	704
1996 NB ₂	2003 02 09.54303	11 33 59.58	-09 16 42.9	18.5	644	1996 RR ₁₃	2003 02 04.38114	09 37 57.25	+17 35 24.3	19.4	704
1996 NB ₂	2003 02 09.55339	11 33 59.17	-09 16 44.1	18.6	644	1996 RR ₁₃	2003 02 11.42626	09 31 30.06	+17 59 40.7	20.8	608
1996 NW ₄	2003 02 09.51031	11 33 46.66	+02 51 39.7	20.0	608	1996 RR ₁₃	2003 02 11.43685	09 31 29.46	+17 59 42.7	20.5	608
1996 NW ₄	2003 02 09.52117	11 33 46.30	+02 51 43.1	20.1	608	1996 RR ₁₃	2003 02 11.44747	09 31 28.87	+17 59 44.9	20.4	608
1996 NW ₄	2003 02 09.53215	11 33 45.95	+02 51 45.6	20.0	608	1996 RF ₁₇	2003 01 08.58486	09 48 48.53	+19 37 55.4	20.3	608
1996 NJ ₅	2003 02 08.30859	09 37 28.43	+13 36 50.6	19.3	704	1996 RF ₁₇	2003 01 08.59573	09 48 48.19	+19 37 57.1	20.7	608
1996 NJ ₅	2003 02 08.32269	09 37 27.67	+13 36 53.7	19.6	704	1996 RF ₁₇	2003 01 08.60644	09 48 47.79	+19 37 58.9	20.4	608
1996 NJ ₅	2003 02 08.33660	09 37 26.86	+13 36 57.5	19.2	704	1996 RF ₁₇	2003 02 01.31732	09 30 40.39	+20 54 52.5	18.5	704
1996 NJ ₅	2003 02 08.35067	09 37 26.04	+13 37 00.8	19.3	704	1996 RF ₁₇	2003 02 01.33243	09 30 39.47	+20 54 55.5	18.8	704
1996 NJ ₅	2003 02 08.36479	09 37 25.30	+13 37 03.7	19.2	704	1996 RF ₁₇	2003 02 01.34760	09 30 38.63	+20 54 58.4	19.1	704
1996 OU ₂	2003 01 27.49892	08 56 08.12	+17 38 56.8	19.5	608	1996 RF ₁₇	2003 02 01.36291	09 30 37.74	+20 55 00.8	19.2	704
1996 OU ₂	2003 01 27.50966	08 56 07.42	+17 38 56.7	19.4	608	1996 RF ₁₇	2003 02 01.37813	09 30 36.87	+20 55 04.0	19.3	704
1996 OU ₂	2003 01 27.52058	08 56 06.76	+17 38 56.9	19.2	608	1996 RF ₁₇	2003 02 04.32148	09 27 50.34	+21 04 09.1	18.3	704
1996 OU ₂	2003 02 08.33147	08 43 49.71	+17 38 27.4	18.9	704	1996 RF ₁₇	2003 02 04.33784	09 27 49.38	+21 04 12.1	18.7	704
1996 OU ₂	2003 02 08.34555	08 43 48.88	+17 38 27.3	19.2	704	1996 RF ₁₇	2003 02 04.35201	09 27 48.58	+21 04 14.5	19.4	704
1996 OU ₂	2003 02 08.35474	08 43 48.64	+17 38 28.4	19.6	608	1996 RF ₁₇	2003 02 04.36631	09 27 47.73	+21 04 17.8	18.9	704
1996 OU ₂	2003 02 08.35966	08 43 47.99	+17 38 27.7	18.7	704	1996 RF ₁₇	2003 02 04.38042	09 27 46.94	+21 04 20.1	18.9	704
1996 OU ₂	2003 02 08.36622	08 43 47.89	+17 38 27.0	20.6	608	1996 RF ₁₇	2003 02 07.30848	09 24 59.33	+21 12 47.9	19.0	704
1996 OU ₂	2003 02 08.37775	08 43 47.19	+17 38 27.1	19.9	608	1996 RF ₁₇	2003 02 07.32293	09 24 58.43	+21 12 50.2	19.0	704
1996 PJ	2003 02 03.21054	08 04 07.77	+07 33 46.4	17.0 R	699	1996 RF ₁₇	2003 02 07.35182	09 24 56.72	+21 12 54.4	18.9	704
1996 PJ	2003 02 03.23104	08 04 06.51	+07 34 21.6		699	1996 RF ₁₇	2003 02 07.36624	09 24 55.90	+21 12 57.6	18.7	704
1996 PJ	2003 02 03.25153	08 04 05.24	+07 34 56.7		699	1996 RK ₂₀	2003 01 27.31111	09 13 42.31	+16 42 28.5	18.8	704
1996 PJ	2003 02 03.27207	08 04 03.97	+07 35 32.3		699	1996 RK ₂₀	2003 01 27.32647	09 13 41.63	+16 42 34.0	20.0	704
1996 PJ	2003 02 04.28258	08 03 06.08	+08 04 30.7	16.4	644	1996 RK ₂₀	2003 01 27.34181	09 13 40.70	+16 42 36.3	20.0	704
1996 PJ	2003 02 04.30942	08 03 04.46	+08 05 17.2	16.4	644	1996 RK ₂₀	2003 01 27.35729	09 13 39.87	+16 42 41.4	19.3	704
1996 PJ	2003 02 04.34122	08 03 02.52	+08 06 11.8	16.8	644	1996 RK ₂₀	2003 01 27.37281	09 13 38.98	+16 42 45.2	19.4	704
1996 PU	2003 02 05.53260	12 12 50.24	-10 06 58.4	20.0	608	1996 SQ	2002 10 31.33139	04 45 55.55	+36 00 18.0	19.3	704
1996 PU	2003 02 05.54393	12 12 50.14	-10 07 03.4	20.3	608	1996 SQ	2002 10 31.34785	04 45 54.89	+36 00 20.3	19.6	704
1996 PU	2003 02 05.55414	12 12 50.05	-10 07 07.1	20.3	608	1996 SQ	2002 10 31.36425	04 45 54.30	+36 00 22.9	19.9	704
1996 PU	2003 02 12.50420	12 11 14.33	-10 53 32.0	19.7	608	1996 SQ	2002 10 31.38057	04 45 53.74	+36 00 26.5	19.6	704
1996 PU	2003 02 12.51478	12 11 14.12	-10 53 36.2	19.8	608	1996 SQ	2002 11 06.32366	04 41 52.39	+36 16 27.9	19.6	704
1996 PU	2003 02 12.52534	12 11 13.90	-10 53 40.6	20.2	608	1996 SQ	2002 11 06.34061	04 41 51.62	+36 16 29.8	19.6	704
1996 PD ₁	2003 02 11.53330	11 49 10.62	-00 25 48.5	20.3	608	1996 SQ	2002 11 06.35756	04 41 50.87	+36 16 32.9	19.4	704
1996 PD ₁	2003 02 11.54384	11 49 10.27	-00 25 47.0	20.4	608	1996 TJ ₁₀	2003 02 07.19972	08 49 16.43	+49 34 44.3	17.3 R	699
1996 PD ₁	2003 02 11.55440	11 49 09.94	-00 25 46.3	20.2	608	1996 TJ ₁₀	2003 02 07.21593	08 49 14.57	+49 34 39.7		699
1996 PF ₃	2003 02 03.29291	09 13 01.90	+05 31 53.5	16.6 R	699	1996 TJ ₁₀	2003 02 07.23211	08 49 12.76	+49 34 36.5		699
1996 PF ₃	2003 02 03.31422	09 13 00.56	+05 32 28.0		699	1996 TJ ₁₀	2003 02 07.24842	08 49 11.01	+49 34 31.5		699
1996 PF ₃	2003 02 03.33548	09 12 59.23	+05 33 02.2		699	1996 TJ ₁₀	2003 02 10.23966	08 43 54.75	+49 19 16.6	17.5	704
1996 PF ₃	2003 02 03.35678	09 12 57.93	+05 33 36.7		699	1996 TJ ₁₀	2003 02 10.25620	08 43 53.01	+49 19 11.2	18.0	704
1996 PF ₃	2003 02 09.34630	09 07 07.74	+08 17 55.2	17.2	608	1996 TJ ₁₀	2003 02 10.27222	08 43 51.35	+49 19 05.1	18.0	704
1996 PF ₃	2003 02 09.35684	09 07 07.09	+08 18 12.9	17.2	608	1996 TJ ₁₀	2003 02 10.28824	08 43 49.59	+48 18 59.6	18.0	704
1996 PF ₃	2003 02 09.36738	09 07 06.43	+08 18 30.3	17.4	608	1996 TJ ₁₀	2003 02 14.29639	08 37 14.90	+48 51 43.4	17.2	704
1996 PH ₃	2003 01 09.60755	09 52 03.32	+22 30 18.6	20.5	608	1996 TJ ₁₀	2003 02 14.31160	08 37 13.43	+48 51 36.6	17.3	704
1996 PH ₃	2003 01 09.61855	09 52 02.69	+22 30 16.3	20.6	608	1996 TJ ₁₀	2003 02 14.32654	08 37 11.93	+48 51 29.6	17.4	704
1996 PH ₃	2003 01 09.62927	09 52 02.10	+22 30 15.2	20.8	608	1996 TJ ₁₀	2003 02 14.34164	08 37 10.58	+48 51 22.1	17.5	704
1996 PH ₃	2003 01 10.38169	09 51 21.99	+22 27 56.6	19.6	704	1996 TZ ₁₁	2003 02 07.45439	10 49 08.01	-11 00 40.5	18.5	644
1996 PH ₃	2003 01 10.39788	09 51 21.00	+22 27 54.9	19.7	704	1996 TZ ₁₁	2003 02 07.47546	10 49 07.17	-11 00 38.4	18.7	644
1996 PH ₃	2003 01 10.41411	09 51 19.94	+22 27 51.4	20.1	704	1996 TZ ₁₁	2003 02 07.49638	10 49 06.30	-11 00 36.1	19.0	644
1996 PH ₃	2003 01 10.43216	09 51 18.95	+22 27 47.8	19.7	704	1996 TB ₁₅	2003 02 06.28768	11 10 23.44	+20 31 21.9	17.9	704
1996 PH ₃	2003 01 10.44885	09 51 17.99	+22 27 45.2	19.6	704	1996 TB ₁₅	2003 02 06.30305	11 10 22.18	+20 31 17.4	17.7	704
1996 PH ₃	2003 01 30.30286	09 25 15.75	+21 17 28.6	18.9 R	699	1996 TB ₁₅	2003 02 06.31864	11 10 20.87	+20 31 12.4	17.7	704
1996 PH ₃	2003 01 30.32278	09 25 13.74	+21 17 23.0		699	1996 TB ₁₅	2003 02 06.33422	11 10 19.54	+20 31 08.5	17.8	704
1996 PH ₃	2003 01 30.34269	09 25 11.75	+21 17 18.7		699	1996 TB ₁₅	2003 02 06.34974	11 10 18.23	+20 31 04.1	17.9	704
1996 PH ₃	2003 01 30.36260	09 25 09.69	+21 17 13.0		699	1996 TB ₁₅	2003 02 07.31813	11 08 58.09	+20 26 27.7	17.3	704
1996 PH ₃	2003 01 31.30432	09 23 38.91	+21 12 56.2	18.6	644	1996 TB ₁₅	2003 02 07.34702	11 08 55.56	+20 26 19.5	17.4	704
1996 PH ₃	2003 01 31.38913	09 23 30.37	+21 12 32.9	18.4	644	1996 TB ₁₅	2003 02 07.36144	11 08 54.31	+20 26 15.6	17.6	704
1996 PH ₃	2003 01 31.46331	09 23 22.91	+21 12 11.7	18.6	644	1996 TB ₁₅	2003 02 07.37603	11 08 53.01	+20 26 11.1	17.3	704
1996 PH ₃	2003 02 01.31667	09 22 00.05	+21 08 12.0	18.7	704	1996 TB ₁₅	2003 02 08.33104	11 07 31.65	+20 21 28.9	16.8 R	699
1996 PH ₃	2003 02 01.33178	09 21 58.54	+21 08 08.0	19.2	704	1996 TB ₁₅	2003 02 08.35149	11 07 29.78	+20 21 22.8		699
1996 PH ₃	2003 02 01.34694	09 21 57.01	+21 08 02.8	19.2	704	1996 TB ₁₅	2003 02 08.37193	11 07 27.98	+20 21 16.8		699
1996 PH ₃	2003 02 01.36217	09 21 55.45	+21 07 59.8	19.3	704	1996 TB ₁₅	2003 02 08.41747	11 07 23.89	+20 21 03.5		699
1996 PH ₃	2003 02 01.37748	09 21 53.90	+21 07 55.3	18.9	704	1996 TZ ₂₀	2003 01 08.53987	09 34 19.35	+14 50 23.3	20.1	608
1996 PH ₃	2003 02 02.33532	09 20 20.16	+21 03 18.1	18.4	644	1996 TZ ₂₀	2003 01 08.55058	09 34 18.96	+14 50 24.5	20.5	608
1996 PH ₃	2003 02 02.35900	09 20 17.74	+21 03 11.1	18.6	644	1996 TZ ₂₀	2003 01 08.56144	09 34 18.59	+14 50 25.9	20.0	608
1996 PH ₃	2003 02 02.39970	09 20 13.60	+21 02 59.1	19.1	644	1996 TZ ₂₀	2003 02 08.31987	09 10 28.56	+16 31 03.9	19.0	704
1996 PH ₃	2003 02 04.31943	09 17 04.16	+20 53 19.3	18.3	704	1996 TZ ₂₀	2003 02 08.33387	09 10 27.76	+16 31 07.5	19.0	704
1996 PH ₃	2003 02 04.33598	09 17 02.47	+20 53 13.6	19.2	704	1996 TZ ₂₀	2003 02 08.34794	09 10 26.96	+16 31 10.5	18.9	704
1996 PH ₃	2003 02 04.35047	09 17 00.95	+20 53 08.5	18.8	704	1996 TV ₂₁	2003 02 08.31119	09 59 46.54	+13 34 02.3		

1996 TW ₅₉	2003 02 04.33088	10 50 01.86	+09 57 14.0	18.7	704	1997 AB ₃	1991 09 16.29375	23 15 33.61	+08 32 35.4	4	261
1996 TW ₅₉	2003 02 04.34608	10 50 01.12	+09 57 15.6	19.4	704	1997 AB ₃	1991 09 16.34583	23 15 30.42	+08 32 31.0	4	261
1996 TW ₅₉	2003 02 04.37442	10 49 59.77	+09 57 18.8	19.4	704	1997 AB ₃	1991 10 06.23056	22 57 25.88	+07 42 45.2	4	261
1996 TW ₅₉	2003 02 04.38857	10 49 59.12	+09 57 19.3	19.3	704	1997 AB ₃	1991 10 06.27569	22 57 23.85	+07 42 37.0	4	261
1996 TT ₆₀	2003 02 09.47813	11 25 56.85	+01 13 06.3	20.4	608	1997 AB ₃	1997 03 07.24653	07 56 05.82	+20 39 37.0	4	261
1996 TT ₆₀	2003 02 09.48871	11 25 56.43	+01 13 07.2	20.7	608	1997 AB ₃	1997 03 07.28819	07 56 05.56	+20 39 23.9	4	261
1996 TT ₆₀	2003 02 09.49921	11 25 56.01	+01 13 07.4	20.5	608	1997 AY ₁₄	2003 02 06.48148	10 18 20.36	-06 02 40.3	19.9	644
1996 VX	2003 02 04.16461	04 27 05.33	+29 24 04.3	19.2	704	1997 AY ₁₄	2003 02 06.50235	10 18 19.32	-06 02 42.9	19.6	644
1996 VX	2003 02 04.18010	04 27 05.74	+29 24 04.2	19.3	704	1997 AY ₁₄	2003 02 06.52340	10 18 18.29	-06 02 43.2	19.2	644
1996 VX	2003 02 04.19574	04 27 06.14	+29 24 04.6	19.2	704	1997 AU ₁₆	2003 02 06.32447	13 24 24.29	+31 16 57.1	18.8 R	699
1996 VX	2003 02 04.21124	04 27 06.50	+29 24 04.2	19.4	704	1997 AU ₁₆	2003 02 06.34340	13 24 24.56	+31 17 12.2		699
1996 VS ₁	2003 02 06.44479	15 17 30.47	-00 29 45.9	18.9	704	1997 AU ₁₆	2003 02 06.36227	13 24 24.77	+31 17 28.7		699
1996 VS ₁	2003 02 06.46057	15 17 31.55	-00 29 52.0	17.9 R	699	1997 AU ₁₆	2003 02 06.38119	13 24 25.01	+31 17 43.8		699
1996 VS ₁	2003 02 06.46094	15 17 31.53	-00 29 52.9	19.3	704	1997 AD ₁₇	2003 02 04.26502	10 34 15.76	+17 48 06.7	18.5 R	699
1996 VS ₁	2003 02 06.47314	15 17 32.44	-00 29 57.0		699	1997 AD ₁₇	2003 02 04.28579	10 34 14.97	+17 48 16.0		699
1996 VS ₁	2003 02 06.47637	15 17 32.65	-00 29 59.3	19.2	704	1997 AD ₁₇	2003 02 04.30652	10 34 14.18	+17 48 25.3		699
1996 VS ₁	2003 02 06.48573	15 17 33.29	-00 30 01.4		699	1997 AD ₁₇	2003 02 04.32718	10 34 13.41	+17 48 34.6		699
1996 VS ₁	2003 02 06.49562	15 17 33.93	-00 30 05.6	18.9	704	1997 AM ₁₇	2003 01 11.29446	08 40 51.94	+13 38 07.3	20.3 V	291
1996 VS ₁	2003 02 06.49836	15 17 34.16	-00 30 06.6		699	1997 AM ₁₇	2003 01 11.31942	08 40 50.73	+13 38 08.5	20.4 V	291
1996 VS ₁	2003 02 06.51395	15 17 35.17	-00 30 12.8	19.3	704	1997 AM ₁₇	2003 01 11.34339	08 40 49.55	+13 38 09.9	20.3 V	291
1996 VU ₁	2003 02 07.26468	08 22 12.04	+20 35 37.9	19.4 R	699	1997 BP ₂	2003 01 27.39634	13 15 24.34	+17 47 28.8	19.2	704
1996 VU ₁	2003 02 07.28036	08 22 11.24	+20 35 38.6	19.7 R	699	1997 BP ₂	2003 01 27.41158	13 15 24.95	+17 47 38.7	19.3	704
1996 VU ₁	2003 02 07.29611	08 22 10.37	+20 35 41.5	19.9 R	699	1997 BP ₂	2003 01 27.42667	13 15 25.56	+17 47 49.6	20.2	704
1996 VU ₁	2003 02 07.31177	08 22 09.59	+20 35 42.9	20.7 R	699	1997 BP ₂	2003 01 27.44195	13 15 26.08	+17 48 00.5	19.6	704
1996 VU ₁	2003 02 08.25842	08 21 22.74	+20 37 55.8	20.0 R	699	1997 BP ₂	2003 01 27.45656	13 15 26.59	+17 48 10.2	19.3	704
1996 VU ₁	2003 02 08.28053	08 21 21.48	+20 37 58.0	20.6 R	699	1997 BP ₂	2003 02 04.59289	13 20 04.68	+19 29 31.3	19.7	608
1996 VU ₄	2003 02 08.24032	09 58 31.34	+32 10 25.0	17.8 R	699	1997 BP ₂	2003 02 04.60371	13 20 04.95	+19 29 40.5	19.9	608
1996 VU ₄	2003 02 08.26240	09 58 30.13	+32 10 34.0		699	1997 BP ₂	2003 02 04.61422	13 20 05.25	+19 29 48.1	20.1	608
1996 VU ₄	2003 02 08.28455	09 58 28.86	+32 10 42.7		699	1997 BP ₂	2003 02 07.40306	13 21 19.48	+20 07 12.6	19.1	704
1996 VU ₄	2003 02 08.30671	09 58 27.66	+32 10 52.2		699	1997 BP ₂	2003 02 07.41046	13 21 19.57	+20 07 18.4	18.5 R	699
1996 VU ₄	2003 02 11.27336	09 55 46.57	+32 29 45.5	18.0	704	1997 BP ₂	2003 02 07.41735	13 21 19.77	+20 07 24.4	18.7	704
1996 VU ₄	2003 02 11.28818	09 55 45.73	+32 29 49.7	18.1	704	1997 BP ₂	2003 02 07.42467	13 21 19.93	+20 07 31.1		699
1996 VU ₄	2003 02 11.30316	09 55 44.86	+32 29 55.5	18.0	704	1997 BP ₂	2003 02 07.43176	13 21 20.12	+20 07 35.0	18.9	704
1996 VU ₄	2003 02 11.31810	09 55 44.03	+32 30 00.9	18.1	704	1997 BP ₂	2003 02 07.43898	13 21 20.21	+20 07 42.3		699
1996 VU ₄	2003 02 11.33284	09 55 43.18	+32 30 06.7	17.9	704	1997 BP ₂	2003 02 07.44606	13 21 20.41	+20 07 47.7	18.6	704
1996 VQ ₁₅	2003 02 04.26835	09 51 57.46	+17 14 48.7	19.2 R	699	1997 BP ₂	2003 02 07.45327	13 21 20.54	+20 07 54.1		699
1996 VQ ₁₅	2003 02 04.28913	09 51 56.42	+17 14 53.7		699	1997 BQ ₆	2003 02 03.37341	11 28 44.73	+04 46 31.9	19.0 R	699
1996 VQ ₁₅	2003 02 04.30981	09 51 55.41	+17 14 59.2		699	1997 BQ ₆	2003 02 03.39465	11 28 44.41	+04 46 36.7		699
1996 VQ ₁₅	2003 02 04.33049	09 51 54.39	+17 15 04.1		699	1997 BQ ₆	2003 02 03.41598	11 28 43.78	+04 46 38.8		699
1996 VQ ₁₅	2003 02 04.47437	09 51 47.24	+17 15 46.4	20.2	608	1997 BQ ₆	2003 02 03.43726	11 28 43.31	+04 46 42.6		699
1996 VQ ₁₅	2003 02 04.48516	09 51 46.67	+17 15 49.2	20.2	608	1997 CU ₂	2003 01 31.36606	12 01 40.41	+04 39 39.3	19.7 V	291
1996 VQ ₁₅	2003 02 04.49567	09 51 46.12	+17 15 51.7	20.9	608	1997 CU ₂	2003 01 31.39888	12 01 40.37	+04 39 49.0	19.9 V	291
1996 VQ ₁₅	2003 02 09.13517	09 47 52.69	+17 37 01.3	19.7	644	1997 CU ₂	2003 01 31.41952	12 01 40.31	+04 39 54.8	19.6 V	291
1996 VQ ₁₅	2003 02 09.20108	09 47 49.27	+17 37 19.1	19.1	644	1997 CU ₂	2003 02 04.39590	12 01 29.87	+05 00 38.9	19.2	704
1996 VQ ₁₅	2003 02 09.26262	09 47 46.09	+17 37 36.2	19.2	644	1997 CU ₂	2003 02 04.42378	12 01 29.76	+05 00 46.3	19.5	704
1996 XW	2003 02 08.31312	11 21 09.19	+22 20 25.8	18.1 R	699	1997 CU ₂	2003 02 04.43777	12 01 29.60	+05 00 51.1	19.1	704
1996 XW	2003 02 08.33357	11 21 08.42	+22 20 34.6		699	1997 CU ₂	2003 02 04.45172	12 01 29.52	+05 00 57.4	19.5	704
1996 XW	2003 02 08.35403	11 21 07.62	+22 20 42.3		699	1997 CU ₂	2003 02 11.60078	12 00 16.51	+05 44 59.9	20.1	608
1996 XW	2003 02 08.37446	11 21 06.87	+22 20 50.5		699	1997 CU ₂	2003 02 11.61145	12 00 16.32	+05 44 53.7	19.9	608
1996 XB ₁	2003 02 06.25387	09 05 19.45	+31 51 47.8	19.1 R	699	1997 CU ₂	2003 02 11.62212	12 00 16.15	+05 44 58.1	19.8	608
1996 XB ₁	2003 02 06.27003	09 05 18.55	+31 51 53.1		699	1997 CZ ₁₂	2003 02 04.32964	10 45 34.17	+13 53 58.2	18.5	704
1996 XB ₁	2003 02 06.28623	09 05 17.59	+31 51 55.9		699	1997 CZ ₁₂	2003 02 04.34513	10 45 33.64	+13 54 04.5	18.7	704
1996 XB ₁	2003 02 06.30242	09 05 16.68	+31 52 00.3		699	1997 CZ ₁₂	2003 02 04.35940	10 45 33.19	+13 54 11.0	18.9	704
1996 XU ₂	2003 02 12.44186	10 28 28.76	+00 18 44.5	21.0	608	1997 CZ ₁₂	2003 02 04.37346	10 45 32.64	+13 54 16.6	19.2	704
1996 XU ₂	2003 02 12.45278	10 28 28.24	+00 18 46.6	20.1	608	1997 CZ ₁₂	2003 02 04.38758	10 45 32.16	+13 54 22.3	19.1	704
1996 XU ₂	2003 02 12.46391	10 28 27.67	+00 18 48.2	20.5	608	1997 CZ ₁₂	2003 02 08.32080	10 43 15.61	+14 22 41.6	18.5 R	699
1996 XQ ₁₄	2003 02 01.62095	10 36 58.66	+17 58 32.6	20.7	608	1997 CZ ₁₂	2003 02 08.34127	10 43 14.95	+14 22 47.9		699
1996 XQ ₁₄	2003 02 01.63174	10 36 58.22	+17 58 37.0	20.1	608	1997 CZ ₁₂	2003 02 08.36171	10 43 14.03	+14 22 58.6		699
1996 XQ ₁₄	2003 02 01.64251	10 36 57.84	+17 58 40.3	21.2	608	1997 CZ ₁₂	2003 02 08.38212	10 43 13.30	+14 23 07.6		699
1996 XB ₁₇	2003 01 10.45420	10 34 02.19	+19 59 36.9	18.9	704	1997 ET ₁₇	2003 02 07.15941	04 15 03.51	+20 32 11.7	19.4 V	291
1996 XB ₁₇	2003 01 10.47371	10 34 01.96	+19 59 42.3	18.8	704	1997 ET ₁₇	2003 02 07.17810	04 15 04.75	+20 32 13.8	19.1	704
1996 XB ₁₇	2003 01 10.48872	10 34 01.81	+19 59 46.9	18.8	704	1997 ET ₁₇	2003 02 07.18389	04 15 05.17	+20 32 15.4	18.7 V	291
1996 XB ₁₇	2003 01 10.50349	10 34 01.63	+19 59 51.4	18.8	704	1997 ET ₁₇	2003 02 07.19269	04 15 05.76	+20 32 16.6	18.7	704
1996 XB ₁₇	2003 01 10.51768	10 34 01.47	+19 59 56.6	19.1	704	1997 ET ₁₇	2003 02 07.20724	04 15 06.74	+20 32 18.3	18.6	704
1996 XB ₁₇	2003 01 18.47923	10 31 52.49	+20 42 16.9	19.0	644	1997 ET ₁₇	2003 02 07.20901	04 15 06.86	+20 32 19.0	18.5 V	291
1996 XB ₁₇	2003 01 18.50055	10 31 51.95	+20 42 23.8	18.8	644	1997 ET ₁₇	2003 02 08.17662	04 16 14.85	+20 34 48.4	19.0	704
1996 XB ₁₇	2003 01 18.52183	10 31 51.46	+20 42 30.9	18.4	644	1997 ET ₁₇	2003 02 08.19059	04 16 15.83	+20 34 50.0	19.2	704
1996 XB ₁₇	2003 01 26.53542	10 27 59.53	+21 29 58.9	19.6	608	1997 ET ₁₇	2003 02 08.20472	04 16 16.71	+20 34 52.9	19.0	704
1996 XB ₁₇	2003 01 26.54642	10 27 59.09	+21 30 02.8	19.6	608	1997 ET ₃₅	2003 02 03.37164	11 05 21.65	+05 28 02.9	18.7 R	699
1996 XB ₁₇	2003 01 26.55719	10 27 58.70	+21 30 06.7	19.3	608	1997 ET ₃₅	2003 02 03.39286	11 05 20.89	+05 28 04.2		699
1996 XB ₁₇	2003 02 04.25752	10 22 07.98	+22 22 52.3	17.9 R	699	1997 ET ₃₅	2003 02 03.414				

1997 LP ₁	2003 02 02.31527	09 37 33.87	+12 31 38.7	18.7	644	1997 QR	2003 02 08.36360	09 20 46.28	+10 59 01.9	19.6	704
1997 LP ₁	2003 02 02.39567	09 37 29.02	+12 32 15.9	19.4	644	1997 QR	2003 02 09.38183	09 19 45.18	+11 02 40.1	21.1	608
1997 LP ₁	2003 02 02.45836	09 37 25.26	+12 32 45.0	19.0	644	1997 QR	2003 02 09.39264	09 19 44.52	+11 02 42.8	20.7	608
1997 LP ₁	2003 02 08.30823	09 31 36.26	+13 18 49.9	19.0	704	1997 QR	2003 02 09.40357	09 19 43.82	+11 02 45.2	20.9	608
1997 LP ₁	2003 02 08.33625	09 31 34.59	+13 19 03.8	18.8	704	1997 QM ₃	1980 07 12.65623	21 42 11.92	-22 52 49.2		260
1997 LP ₁	2003 02 08.35031	09 31 33.69	+13 19 10.5	19.0	704	1997 QM ₃	1980 07 12.70137	21 42 10.98	-22 52 57.7		260
1997 LP ₁	2003 02 08.36444	09 31 32.80	+13 19 16.9	18.9	704	1997 RX ₂	2003 02 03.37606	10 58 39.45	+02 59 02.8	18.9 R	699
1997 LP ₁	2003 02 11.27223	09 28 35.61	+13 42 33.1	17.9	704	1997 RX ₂	2003 02 03.39729	10 58 38.48	+02 59 03.9		699
1997 LP ₁	2003 02 11.28937	09 28 34.52	+13 42 41.1	18.5	704	1997 RX ₂	2003 02 03.41864	10 58 37.59	+02 59 04.9		699
1997 LP ₁	2003 02 11.30723	09 28 33.39	+13 42 50.3	18.9	704	1997 RX ₂	2003 02 03.43992	10 58 36.64	+02 59 04.3		699
1997 LP ₁	2003 02 11.32595	09 28 32.15	+13 42 59.0	19.1	704	1997 RX ₂	2003 02 08.39317	10 54 49.43	+03 04 47.0	20.5	608
1997 LP ₁	2003 02 11.34441	09 28 31.03	+13 43 07.6	19.3	704	1997 RX ₂	2003 02 08.40368	10 54 48.88	+03 04 47.3	20.5	608
1997 LH ₁₇	2003 02 03.38052	10 32 53.67	+09 27 14.3	18.4 R	699	1997 RX ₂	2003 02 08.41423	10 54 48.36	+03 04 48.4	20.5	608
1997 LH ₁₇	2003 02 03.40174	10 32 52.74	+09 27 22.4		699	1997 RB ₅	2003 02 03.27959	10 08 46.16	+08 43 43.5	17.6 R	699
1997 LH ₁₇	2003 02 03.42310	10 32 51.72	+09 27 30.0		699	1997 RB ₅	2003 02 03.30091	10 08 45.10	+08 43 46.6		699
1997 LH ₁₇	2003 02 03.44438	10 32 50.74	+09 27 38.6		699	1997 RB ₅	2003 02 03.32223	10 08 43.94	+08 43 49.3		699
1997 LH ₁₇	2003 02 08.31384	10 28 56.50	+09 59 25.0	18.5	704	1997 RB ₅	2003 02 03.34347	10 08 42.85	+08 43 52.0		699
1997 LH ₁₇	2003 02 08.34188	10 28 55.00	+09 59 37.0	18.6	704	1997 RB ₅	2003 02 08.31197	10 04 23.45	+08 56 53.8		704
1997 LH ₁₇	2003 02 08.35602	10 28 54.25	+09 59 42.4	18.7	704	1997 RB ₅	2003 02 08.32601	10 04 22.64	+08 56 56.3	17.3	704
1997 LH ₁₇	2003 02 08.37000	10 28 53.47	+09 59 48.5	19.1	704	1997 RB ₅	2003 02 08.34000	10 04 21.80	+08 56 58.7	18.2	704
1997 MZ	2003 02 04.09736	03 53 07.20	+24 03 37.0	19.1	704	1997 RB ₅	2003 02 08.35399	10 04 21.00	+08 57 00.8	18.4	704
1997 MZ	2003 02 04.11273	03 53 08.05	+24 03 31.6	20.1	704	1997 RB ₅	2003 02 08.36812	10 04 20.18	+08 57 03.3	17.9	704
1997 MZ	2003 02 04.12803	03 53 08.95	+24 03 27.0	19.9	704	1997 RB ₅	2003 02 09.25625	10 03 31.27	+08 59 44.8	17.7	644
1997 MZ	2003 02 04.14329	03 53 09.84	+24 03 22.2	19.4	704	1997 RB ₅	2003 02 09.32055	10 03 27.49	+08 59 54.8	17.6	644
1997 MZ	2003 02 04.15856	03 53 10.68	+24 03 18.1	19.2	704	1997 RB ₅	2003 02 09.38934	10 03 23.44	+09 00 07.3	17.7	644
1997 MZ	2003 02 07.11695	03 56 11.84	+23 49 59.1	19.1	704	1997 RB ₅	2003 02 11.49781	10 01 23.29	+09 06 45.3	18.4	608
1997 MZ	2003 02 07.13139	03 56 12.71	+23 49 57.2	19.3	704	1997 RB ₅	2003 02 11.50891	10 01 22.60	+09 06 47.2	18.4	608
1997 MZ	2003 02 07.14589	03 56 13.63	+23 49 50.7	18.9	704	1997 RB ₅	2003 02 11.52018	10 01 21.89	+09 06 49.8	18.9	608
1997 MZ	2003 02 07.16034	03 56 14.47	+23 49 46.8	18.9	704	1997 RY ₉	2003 02 02.28595	08 58 18.62	+23 51 50.4	19.1	644
1997 MC ₅	2003 02 07.17814	09 25 19.33	+09 34 26.2	19.9	644	1997 RY ₉	2003 02 02.30663	08 58 17.29	+23 51 54.4	19.0	644
1997 MC ₅	2003 02 07.24056	09 25 15.45	+09 34 42.0	19.4	644	1997 RY ₉	2003 02 02.32725	08 58 15.95	+23 51 57.9	19.5	644
1997 MC ₅	2003 02 07.30330	09 25 11.52	+09 34 59.6	19.6	644	1997 RY ₉	2003 02 04.31815	08 56 12.07	+23 58 07.4	19.1	704
1997 MK ₅	2003 02 04.25609	07 52 43.82	+22 23 53.3	20.3	644	1997 RY ₉	2003 02 04.33471	08 56 11.01	+23 58 11.4	19.9	704
1997 MK ₅	2003 02 04.32753	07 52 39.72	+22 24 02.5	20.4	644	1997 RY ₉	2003 02 04.37761	08 56 08.33	+23 58 18.7	19.3	704
1997 MK ₅	2003 02 04.39878	07 52 35.55	+22 24 11.1	21.3	644	1997 SC ₃	2003 02 04.26495	08 20 36.98	+25 39 43.4	19.2	704
1997 OV ₁	2003 02 03.29021	09 46 37.33	+02 59 47.1	18.7 R	699	1997 SC ₃	2003 02 04.28029	08 20 35.96	+25 39 43.9	19.6	704
1997 OV ₁	2003 02 03.31155	09 46 36.15	+02 59 50.7		699	1997 SC ₃	2003 02 04.29569	08 20 35.02	+25 39 45.9	19.5	704
1997 OV ₁	2003 02 03.33280	09 46 34.93	+02 59 54.8		699	1997 SC ₃	2003 02 04.31110	08 20 34.20	+25 39 47.8	19.8	704
1997 OV ₁	2003 02 03.35411	09 46 33.61	+02 59 59.0		699	1997 SV ₃	2003 01 31.30412	08 16 06.98	+30 53 58.3	18.5	704
1997 OM ₂	2003 02 10.28063	10 32 18.45	+08 32 57.6	20.4 V	291	1997 SV ₃	2003 01 31.31914	08 16 05.97	+30 53 58.0	19.4	704
1997 OM ₂	2003 02 10.30434	10 32 17.18	+08 33 05.7	20.0 V	291	1997 SV ₃	2003 01 31.33411	08 16 04.97	+30 53 57.5	19.0	704
1997 OM ₂	2003 02 10.34370	10 32 15.08	+08 33 20.3	20.5 V	291	1997 SV ₃	2003 02 06.25745	08 09 47.18	+30 49 32.8	18.2 R	699
1997 PB	2003 02 04.32679	10 23 34.25	+13 37 24.9	18.6	704	1997 SV ₃	2003 02 06.27362	08 09 46.18	+30 49 31.5		699
1997 PB	2003 02 04.34254	10 23 33.45	+13 37 31.2	18.7	704	1997 SV ₃	2003 02 06.28981	08 09 45.22	+30 49 30.2		699
1997 PB	2003 02 04.35681	10 23 32.67	+13 37 36.8	18.8	704	1997 SV ₃	2003 02 06.30600	08 09 44.12	+30 49 27.6		699
1997 PB	2003 02 04.37094	10 23 31.91	+13 37 42.4	18.7	704	1997 SX ₃	2003 01 08.54041	09 31 19.53	+16 23 53.8	20.8	608
1997 PB	2003 02 04.38505	10 23 31.18	+13 37 48.9	18.5	704	1997 SX ₃	2003 01 08.55111	09 31 19.09	+16 23 53.3	20.8	608
1997 PB	2003 02 10.34944	10 18 12.88	+14 20 05.2	19.4	644	1997 SX ₃	2003 01 08.56197	09 31 18.63	+16 23 56.5	20.5	608
1997 PB	2003 02 10.41388	10 18 09.16	+14 20 33.3	18.8	644	1997 SP ₆	2003 01 31.34544	09 38 39.11	+12 59 37.0	19.5	704
1997 PB	2003 02 10.47671	10 18 05.48	+14 21 00.0	20.5	644	1997 SP ₆	2003 01 31.37344	09 38 37.57	+12 59 44.7	19.9	704
1997 PC	2003 02 09.25150	08 49 15.40	+18 41 27.1	20.0 V	291	1997 SP ₆	2003 01 31.38745	09 38 36.73	+12 59 49.0	19.6	704
1997 PC	2003 02 09.26539	08 49 14.55	+18 41 30.0	19.8 V	291	1997 SP ₆	2003 02 02.31527	09 36 50.52	+13 09 39.2	19.8	644
1997 PC	2003 02 09.28119	08 49 13.57	+18 41 33.0	19.9 V	291	1997 SP ₆	2003 02 02.39567	09 36 45.75	+13 10 04.0	19.7	644
1997 PD ₁	2003 02 02.31755	09 34 33.51	+16 00 11.9	18.9	644	1997 SP ₆	2003 02 02.45836	09 36 42.11	+13 10 23.3	19.8	644
1997 PD ₁	2003 02 02.39786	09 34 28.73	+16 00 39.4	18.8	644	1997 SP ₆	2003 02 03.29517	09 35 55.12	+13 14 46.2	19.0	704
1997 PD ₁	2003 02 02.46320	09 34 24.81	+16 01 01.7	18.6	644	1997 SP ₆	2003 02 03.31056	09 35 54.17	+13 14 51.6	19.6	704
1997 PD ₁	2003 02 04.26917	09 32 40.15	+16 11 22.9	18.3 R	699	1997 SP ₆	2003 02 03.32583	09 35 53.23	+13 14 53.4	19.0	704
1997 PD ₁	2003 02 04.28995	09 32 38.88	+16 11 30.3		699	1997 SP ₆	2003 02 03.34101	09 35 52.36	+13 15 00.7	19.6	704
1997 PD ₁	2003 02 04.31063	09 32 37.64	+16 11 37.3		699	1997 SP ₆	2003 02 07.24492	09 32 05.96	+13 35 49.5	20.1 R	333
1997 PD ₁	2003 02 04.31585	09 32 37.25	+16 11 38.5	18.5	704	1997 SP ₆	2003 02 07.26495	09 32 04.72	+13 35 55.7	20.9 R	333
1997 PD ₁	2003 02 04.33131	09 32 36.41	+16 11 45.4		699	1997 SP ₆	2003 02 07.28491	09 32 03.45	+13 36 02.5	20.0 R	333
1997 PD ₁	2003 02 04.33254	09 32 36.25	+16 11 44.5	18.6	704	1997 SP ₆	2003 02 07.30495	09 32 02.17	+13 36 08.5	19.6 R	333
1997 PD ₁	2003 02 04.34755	09 32 35.36	+16 11 50.4	18.9	704	1997 SP ₆	2003 02 09.31877	09 30 02.62	+13 47 05.2	19.9 R	333
1997 PD ₁	2003 02 04.36183	09 32 34.53	+16 11 55.1	18.4	704	1997 SP ₆	2003 02 09.34882	09 30 00.72	+13 47 14.9	19.5 R	333
1997 PD ₁	2003 02 04.37589	09 32 33.61	+16 11 59.3	18.5	704	1997 SP ₆	2003 02 11.30723	09 28 04.02	+13 57 56.3	19.5	704
1997 PD ₁	2003 02 04.41616	09 32 31.54	+16 12 14.3	19.2	608	1997 SP ₆	2003 02 11.32595	09 28 02.86	+13 58 03.7	19.4	704
1997 PD ₁	2003 02 04.42688	09 32 30.90	+16 12 18.3	19.5	608	1997 SP ₆	2003 02 11.34441	09 28 01.63	+13 58 09.3	19.8	704
1997 PD ₁	2003 02 04.43775	09 32 30.21	+16 12 21.2	19.5	608	1997 SP ₁₀	2003 02 07.32297	09 23 00.23	+29 30 10.0	17.0	704
1997 PD ₁	2003 02 08.30788	09 28 40.87	+16 34 28.3	18.8	704	1997 SP ₁₀	2003 02 07.35807	09 22 57.55	+29 30 09.8	17.1	704
1997 PD ₁	2003 02 08.32198	09 28 40.03	+16 34 33.8	18.6	704	1997 SP ₁₀	2003 02 07.39044	09 22 55.06	+29 30 09.7	17.1	704
1997 PD ₁	2003 02 08.33589	09 28 39.12	+16 34 38.1	18.8	704	1997 SP ₁₀	2003 02 10.80243	09 18 46.64	+29 28 37.0	16.8 R	636
1997 PD ₁	2003 02 08.34996	09 28 38.23									

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1997 SK ₃₁	2003 02 04.31149	08 22 09.99	+23 11 49.0	18.5	704	1997 VH ₁	2003 02 03.19620	09 09 04.58	+10 45 50.7	18.3 R	699
1997 SK ₃₁	2003 02 07.25779	08 19 28.77	+23 14 45.1	19.4	704	1997 VH ₁	2003 02 03.21680	09 09 03.27	+10 45 50.3		699
1997 SK ₃₁	2003 02 07.27227	08 19 28.01	+23 14 46.0	19.6	704	1997 VH ₁	2003 02 03.23731	09 09 01.94	+10 45 49.4		699
1997 SK ₃₁	2003 02 07.28666	08 19 27.10	+23 14 46.3	19.8	704	1997 VH ₁	2003 02 03.25783	09 09 00.51	+10 45 49.2		699
1997 SK ₃₁	2003 02 07.30116	08 19 26.30	+23 14 46.7	19.2	704	1997 VH ₁	2003 02 07.56916	09 04 24.45	+10 44 46.0	18.5 V	888
1997 SK ₃₁	2003 02 10.20071	08 16 58.57	+23 16 39.4	18.9	644	1997 VH ₁	2003 02 07.57922	09 04 23.82	+10 44 45.8		888
1997 SK ₃₁	2003 02 10.26600	08 16 55.19	+23 16 41.4	19.2	644	1997 VP ₂	2003 02 09.53717	11 44 12.04	-14 42 44.9	17.4	644
1997 SK ₃₁	2003 02 10.32878	08 16 51.98	+23 16 43.3	20.5	644	1997 VP ₂	2003 02 09.54761	11 44 11.85	-14 42 43.2	17.4	644
1997 TB ₂	2003 02 09.50816	11 31 07.40	-03 09 04.8	20.4	608	1997 VP ₂	2003 02 09.55803	11 44 11.64	-14 42 41.5	17.4	644
1997 TB ₂	2003 02 09.51899	11 31 07.06	-03 09 03.3	20.2	608	1997 VH ₃	2003 02 04.32964	10 47 28.79	+13 58 45.5	19.0	704
1997 TB ₂	2003 02 09.53003	11 31 06.69	-03 09 01.7	20.3	608	1997 VH ₃	2003 02 04.34513	10 47 28.06	+13 58 50.4	18.9	704
1997 TU ₂	2002 12 06.30186	06 07 44.04	+27 12 56.2	19.0	704	1997 VH ₃	2003 02 04.35940	10 47 27.42	+13 58 56.3	19.1	704
1997 TU ₂	2002 12 06.31730	06 07 43.12	+27 12 56.4	19.4	704	1997 VH ₃	2003 02 04.37346	10 47 26.83	+13 58 59.6	18.9	704
1997 TU ₂	2002 12 06.33277	06 07 42.30	+27 12 56.4	19.2	704	1997 VH ₃	2003 02 04.38758	10 47 26.21	+13 59 04.0	19.0	704
1997 TU ₂	2002 12 06.36366	06 07 40.39	+27 12 58.7	19.6	704	1997 VQ ₃	2003 02 04.28606	08 08 43.22	+06 59 37.0	18.2	644
1997 TU ₂	2002 12 11.30498	06 02 50.66	+27 14 48.0	18.3	704	1997 VQ ₃	2003 02 04.31530	08 08 41.69	+06 59 43.2	18.1	644
1997 TU ₂	2002 12 11.32062	06 02 49.68	+27 14 48.0	18.9	704	1997 VQ ₃	2003 02 04.34711	08 08 40.00	+06 59 50.0	18.3	644
1997 TU ₂	2002 12 11.33614	06 02 48.70	+27 14 48.5	18.8	704	1997 VW ₄	2003 01 07.81544	11 09 39.00	+27 59 10.7	17.5 V	888
1997 TU ₂	2002 12 11.35186	06 02 47.69	+27 14 48.2	18.9	704	1997 VW ₄	2003 01 07.82686	11 09 39.16	+27 59 15.3		888
1997 TU ₂	2002 12 11.36740	06 02 46.72	+27 14 48.7	19.3	704	1997 VW ₄	2003 01 07.83788	11 09 39.30	+27 59 19.5		888
1997 TR ₆	2003 02 04.24408	07 55 17.62	+19 25 07.9	19.5	644	1997 VW ₄	2003 02 06.67775	11 01 55.93	+31 56 43.5	16.5 V	888
1997 TR ₆	2003 02 04.31352	07 55 13.81	+19 25 22.3	19.2	644	1997 VW ₄	2003 02 06.68627	11 01 55.51	+31 56 47.4		888
1997 TR ₆	2003 02 04.38782	07 55 09.75	+19 25 38.1	20.8	644	1997 VW ₄	2003 02 06.69955	11 01 54.88	+31 56 53.5		888
1997 TR ₆	2003 02 08.24107	07 51 52.98	+19 38 30.5	19.0	704	1997 VW ₄	2003 02 11.27874	10 58 09.33	+32 30 37.4	16.5	704
1997 TR ₆	2003 02 08.25517	07 51 52.29	+19 38 33.7	19.5	704	1997 VW ₄	2003 02 11.29349	10 58 08.51	+32 30 43.7	17.1	704
1997 TR ₆	2003 02 08.26944	07 51 51.51	+19 38 35.5	19.8	704	1997 VW ₄	2003 02 11.30845	10 58 07.69	+32 30 49.8	16.9	704
1997 TR ₆	2003 02 08.28356	07 51 50.90	+19 38 37.6	19.3	704	1997 VW ₄	2003 02 11.32339	10 58 06.87	+32 30 56.2	16.7	704
1997 TV ₉	2003 02 03.36451	11 33 13.64	+12 24 17.9	16.9 R	699	1997 VW ₄	2003 02 11.33813	10 58 06.02	+32 31 02.3	16.8	704
1997 TV ₉	2003 02 03.38580	11 33 13.28	+12 24 23.1		699	1997 VT ₅	2003 02 06.24940	08 28 47.97	+33 10 06.3	19.0 R	699
1997 TV ₉	2003 02 03.40709	11 33 12.93	+12 24 28.5		699	1997 VT ₅	2003 02 06.26553	08 28 47.00	+33 10 09.1		699
1997 TV ₉	2003 02 03.42840	11 33 12.56	+12 24 33.9		699	1997 VT ₅	2003 02 06.28174	08 28 45.97	+33 10 11.9		699
1997 TV ₉	2003 02 09.51397	11 31 10.27	+12 52 24.0	17.7	608	1997 VT ₅	2003 02 06.29796	08 28 45.00	+33 10 14.0		699
1997 TV ₉	2003 02 09.52435	11 31 09.96	+12 52 27.0	17.7	608	1997 VY ₆	2003 02 05.43290	07 41 16.67	+20 08 09.0	19.5	608
1997 TV ₉	2003 02 09.53537	11 31 09.64	+12 52 30.4	17.7	608	1997 VY ₆	2003 02 05.44343	07 41 16.20	+20 08 10.1	19.4	608
1997 TM ₁₃	2003 01 03.45645	08 10 59.12	+21 03 00.2	20.8 V	291	1997 VY ₆	2003 02 05.45441	07 41 15.67	+20 08 10.4	18.9	608
1997 TM ₁₃	2003 01 03.48258	08 10 57.56	+21 03 04.5	20.8 V	291	1997 VY ₆	2003 02 08.23987	07 39 18.17	+20 12 56.2	19.8	704
1997 TM ₁₃	2003 01 03.50862	08 10 56.09	+21 03 08.8	20.8 V	291	1997 VY ₆	2003 02 08.26816	07 39 16.96	+20 12 59.2	19.0	704
1997 TM ₁₃	2003 01 08.32035	08 06 13.44	+21 17 05.9	19.3	704	1997 VY ₆	2003 02 08.28231	07 39 16.40	+20 13 00.7	19.0	704
1997 TM ₁₃	2003 01 08.33514	08 06 12.47	+21 17 08.3	19.8	704	1997 VY ₆	2003 02 12.30874	07 36 48.33	+20 19 01.6	19.7	608
1997 TM ₁₃	2003 01 08.36442	08 06 10.70	+21 17 13.1	19.9	704	1997 VY ₆	2003 02 12.31931	07 36 47.97	+20 19 02.4	19.4	608
1997 TM ₁₃	2003 01 08.37906	08 06 09.72	+21 17 16.0	20.0	704	1997 VY ₆	2003 02 12.33064	07 36 47.56	+20 19 03.2	19.5	608
1997 TW ₁₃	2003 02 04.25248	09 46 24.12	+24 58 12.0	19.4 R	699	1997 VZ ₆	2003 02 03.28048	09 50 01.77	+09 48 51.7	19.1 R	699
1997 TW ₁₃	2003 02 04.27332	09 46 22.75	+24 58 16.5		699	1997 VZ ₆	2003 02 03.30181	09 50 00.69	+09 48 57.0		699
1997 TW ₁₃	2003 02 04.29411	09 46 21.38	+24 58 19.0		699	1997 VZ ₆	2003 02 03.32310	09 49 59.45	+09 49 02.7		699
1997 TW ₁₃	2003 02 04.31477	09 46 19.92	+24 58 19.7		699	1997 VZ ₆	2003 02 03.34433	09 49 58.21	+09 49 09.4		699
1997 TX ₁₆	2003 02 06.35765	12 15 14.59	+15 23 51.1	17.9	704	1997 VZ ₆	2003 02 04.21515	09 49 12.16	+09 53 16.2	18.7 R	735
1997 TX ₁₆	2003 02 06.37336	12 15 14.31	+15 23 56.5	18.3	704	1997 VZ ₆	2003 02 04.30108	09 49 07.44	+09 53 40.9	18.5 R	735
1997 TX ₁₆	2003 02 06.38885	12 15 14.04	+15 24 00.7	18.4	704	1997 VZ ₆	2003 02 04.32308	09 49 06.23	+09 53 47.5	18.8 R	735
1997 TX ₁₆	2003 02 06.40561	12 15 13.77	+15 24 05.5	18.3	704	1997 VZ ₆	2003 02 07.22148	09 46 30.12	+10 07 48.1	19.4	644
1997 TX ₁₆	2003 02 06.42477	12 15 13.44	+15 24 11.7	18.4	704	1997 VZ ₆	2003 02 07.28792	09 46 26.44	+10 08 07.7	19.4	644
1997 TA ₁₇	2003 02 08.31440	10 30 39.68	+05 38 25.7	19.0	704	1997 VZ ₆	2003 02 07.35281	09 46 22.80	+10 08 26.9	19.4	644
1997 TA ₁₇	2003 02 08.32836	10 30 38.90	+05 38 28.9	18.6	704	1997 VZ ₆	2003 02 10.11508	09 43 51.78	+10 22 09.8	18.7 R	735
1997 TA ₁₇	2003 02 08.34236	10 30 38.06	+05 38 30.6	19.3	704	1997 VZ ₆	2003 02 10.13622	09 43 50.62	+10 22 16.7	18.8 R	735
1997 TA ₁₇	2003 02 08.35649	10 30 37.38	+05 38 33.3	19.9	704	1997 VZ ₆	2003 02 10.14484	09 43 50.14	+10 22 19.4	18.7 R	735
1997 TA ₁₇	2003 02 12.44399	10 26 57.04	+05 51 22.5	20.4	608	1997 VZ ₆	2003 02 11.15293	09 42 54.69	+10 27 22.3	18.3 R	735
1997 TA ₁₇	2003 02 12.45489	10 26 56.42	+05 51 24.2	20.5	608	1997 VZ ₆	2003 02 11.18938	09 42 52.62	+10 27 33.3	18.6 R	735
1997 TA ₁₇	2003 02 12.46659	10 26 55.74	+05 51 27.3	19.7	608	1997 VZ ₆	2003 02 11.27502	09 42 47.76	+10 27 59.7	18.6 R	735
1997 TM ₁₉	2003 01 08.60473	09 48 22.34	+23 16 38.9	19.9	608	1997 VC ₇	2003 02 09.35404	09 10 11.35	+11 25 19.1	20.8	608
1997 TM ₁₉	2003 01 08.61516	09 48 21.90	+23 16 38.6	20.1	608	1997 VC ₇	2003 02 09.36460	09 10 10.77	+11 25 21.6	20.3	608
1997 TM ₁₉	2003 01 08.62559	09 48 21.47	+23 16 39.6	19.9	608	1997 VC ₇	2003 02 09.37515	09 10 10.17	+11 25 23.4	20.3	608
1997 TM ₁₉	2003 02 04.32011	09 22 14.45	+23 29 35.0	19.0	704	1997 VX ₇	2003 02 04.39364	11 43 05.79	+08 34 17.6	18.6	704
1997 TM ₁₉	2003 02 04.33678	09 22 13.23	+23 29 34.6	18.9	704	1997 VX ₇	2003 02 04.40752	11 43 05.35	+08 34 19.8	19.6	704
1997 TM ₁₉	2003 02 04.35096	09 22 12.18	+23 29 34.4	19.0	704	1997 VX ₇	2003 02 04.42152	11 43 04.98	+08 34 19.7	19.5	704
1997 TM ₁₉	2003 02 04.36524	09 22 11.15	+23 29 33.7	19.4	704	1997 VX ₇	2003 02 04.43551	11 43 04.61	+08 34 23.4	19.6	704
1997 TM ₁₉	2003 02 04.37927	09 22 10.12	+23 29 33.1	19.4	704	1997 VX ₇	2003 02 04.44948	11 43 04.16	+08 34 24.3	19.2	704
1997 TM ₁₉	2003 02 07.30792	09 18 47.73	+23 27 40.4	18.5	704	1997 VX ₇	2003 02 04.48892	11 43 03.61	+08 34 27.9	19.3	608
1997 TM ₁₉	2003 02 07.32270	09 18 46.74	+23 27 40.4	18.9	704	1997 VX ₇	2003 02 04.50001	11 43 03.31	+08 34 28.9	19.5	608
1997 TM ₁₉	2003 02 07.33715	09 18 45.61	+23 27 39.1	18.9	704	1997 VX ₇	2003 02 04.51082	11 43 03.06	+08 34 30.3	19.6	608
1997 TM ₁₉	2003 02 07.35158	09 18 44.58	+23 27 38.5	19.1	704	1997 VX ₇	2003 02 11.50498	11 39 27.21	+08 48 08.7	18.8	608
1997 TT ₂₆	2003 02 06.35791	12 13 55.47	+10 18 00.5	18.2	704	1997 VX ₇	2003 02 11.51616	11 39 26.78	+08 48 10.1	18.9	608
1997 TT ₂₆	2003 02 06.37363										

1997 WS ₃	2003 01 10.34815	07 55 09.50	+33 36 51.0	19.0	704	1997 WL ₂₃	2003 02 02.34488	08 59 46.25	+21 21 30.9	19.5	644
1997 WS ₃	2003 01 10.36407	07 55 08.35	+33 36 57.8	19.7	704	1997 WL ₂₃	2003 02 02.37760	08 59 44.29	+21 21 39.5	19.7	644
1997 WS ₃	2003 01 31.27084	07 33 56.86	+35 14 41.3	19.2	704	1997 WL ₂₃	2003 02 04.25337	08 57 54.84	+21 29 14.4	18.7	704
1997 WS ₃	2003 01 31.28574	07 33 56.01	+35 14 43.0	19.7	704	1997 WL ₂₃	2003 02 04.26871	08 57 53.84	+21 29 17.2	19.4	704
1997 WS ₃	2003 01 31.30051	07 33 55.13	+35 14 46.4	19.7	704	1997 WL ₂₃	2003 02 04.28395	08 57 52.97	+21 29 20.4	19.5	704
1997 WS ₃	2003 01 31.31546	07 33 54.36	+35 14 48.0	19.9	704	1997 WL ₂₃	2003 02 04.29942	08 57 52.04	+21 29 24.1	19.6	704
1997 WS ₃	2003 01 31.33023	07 33 53.53	+35 14 50.2	19.8	704	1997 WL ₂₃	2003 02 04.31489	08 57 51.11	+21 29 28.6	19.4	704
1997 WS ₃	2003 02 06.24576	07 28 56.54	+35 27 16.8	18.9 R	699	1997 WP ₂₅	2003 02 06.11592	01 26 45.60	+34 32 30.4	18.2 R	699
1997 WS ₃	2003 02 06.26193	07 28 55.85	+35 27 17.6		699	1997 WP ₂₅	2003 02 06.13201	01 26 47.36	+34 32 27.8		699
1997 WS ₃	2003 02 06.27810	07 28 54.99	+35 27 19.5		699	1997 WP ₂₅	2003 02 06.14808	01 26 49.08	+34 32 25.0		699
1997 WS ₃	2003 02 06.29437	07 28 54.35	+35 27 21.1		699	1997 WP ₂₅	2003 02 06.16421	01 26 50.74	+34 32 22.9		699
1997 WC ₄	2003 01 07.39768	09 07 16.18	+11 51 10.1	19.3	704	1997 WZ ₂₇	2003 01 27.31306	09 35 03.94	+18 19 45.2	19.3	704
1997 WC ₄	2003 01 07.41213	09 07 15.70	+11 51 14.0	19.9	704	1997 WZ ₂₇	2003 01 27.32843	09 35 03.09	+18 19 49.7	19.1	704
1997 WC ₄	2003 01 07.42666	09 07 15.08	+11 51 13.6	19.9	704	1997 WZ ₂₇	2003 01 27.34377	09 35 02.18	+18 19 54.1	19.6	704
1997 WC ₄	2003 01 07.44121	09 07 14.50	+11 51 15.1	19.7	704	1997 WZ ₂₇	2003 01 27.35925	09 35 01.31	+18 19 59.3	19.5	704
1997 WJ ₄	2003 02 06.18230	08 25 58.37	+40 12 01.5	19.0 R	699	1997 WZ ₂₇	2003 01 27.37482	09 35 00.40	+18 20 02.8	19.8	704
1997 WJ ₄	2003 02 06.19857	08 25 57.26	+40 12 01.9		699	1997 WZ ₂₇	2003 02 01.31706	09 30 17.32	+18 43 34.5	18.7	704
1997 WJ ₄	2003 02 06.21476	08 25 56.14	+40 12 04.3		699	1997 WZ ₂₇	2003 02 01.33217	09 30 16.40	+18 43 39.2	19.0	704
1997 WJ ₄	2003 02 06.23104	08 25 55.03	+40 12 06.5		699	1997 WZ ₂₇	2003 02 01.34734	09 30 15.47	+18 43 42.6	19.2	704
1997 WN ₄	2003 01 17.36795	09 25 38.02	+19 54 27.6	19.6	644	1997 WZ ₂₇	2003 02 01.37786	09 30 13.58	+18 43 52.4	19.6	704
1997 WN ₄	2003 01 17.39250	09 25 36.80	+19 54 35.2	19.4	644	1997 WZ ₂₇	2003 02 03.29215	09 28 19.75	+18 52 54.9	19.0	704
1997 WN ₄	2003 01 17.42393	09 25 35.23	+19 54 43.6	19.8	644	1997 WZ ₂₇	2003 02 03.30747	09 28 18.73	+18 52 59.4	19.9	704
1997 WN ₄	2003 02 02.32957	09 11 00.37	+21 09 50.0	19.0	644	1997 WZ ₂₇	2003 02 03.32276	09 28 17.78	+18 53 04.4	19.0	704
1997 WN ₄	2003 02 02.35063	09 10 59.10	+21 09 55.9	20.0	644	1997 WZ ₂₇	2003 02 03.33802	09 28 16.85	+18 53 08.7	19.3	704
1997 WN ₄	2003 02 02.38456	09 10 57.03	+21 10 04.8	19.0	644	1997 WZ ₂₇	2003 02 03.35334	09 28 15.95	+18 53 13.5	18.7	704
1997 WN ₄	2003 02 04.31892	09 09 03.27	+21 18 26.3	19.1	704	1997 WR ₂₈	2003 02 08.32069	09 50 12.25	+18 55 44.5	17.7	704
1997 WN ₄	2003 02 04.33547	09 09 02.27	+21 18 30.7	19.5	704	1997 WR ₂₈	2003 02 08.33573	09 50 11.45	+18 55 42.7	18.0	704
1997 WN ₄	2003 02 04.34999	09 09 01.39	+21 18 34.3	19.4	704	1997 WR ₂₈	2003 02 08.35059	09 50 10.61	+18 55 40.3	17.9	704
1997 WN ₄	2003 02 04.36429	09 09 00.53	+21 18 38.1	19.0	704	1997 WR ₂₈	2003 02 08.36667	09 50 09.76	+18 55 36.8	17.8	704
1997 WN ₄	2003 02 04.37832	09 08 59.66	+21 18 40.8	19.4	704	1997 WR ₂₈	2003 02 08.38151	09 50 08.96	+18 55 33.4	17.8	704
1997 WA ₈	2003 02 04.51714	11 48 48.87	+05 58 23.2	20.8	608	1997 WV ₂₈	2003 01 05.30171	06 59 03.10	+29 21 09.1	19.3	704
1997 WA ₈	2003 02 04.52764	11 48 48.68	+05 58 25.7	20.5	608	1997 WV ₂₈	2003 01 05.31742	06 59 01.99	+29 21 10.8	19.4	704
1997 WA ₈	2003 02 04.53861	11 48 48.49	+05 58 28.0	20.2	608	1997 WV ₂₈	2003 01 05.33299	06 59 00.91	+29 21 12.4	19.7	704
1997 WA ₈	2003 02 11.53692	11 46 03.06	+06 24 59.9	18.9	608	1997 WV ₂₈	2003 01 05.34839	06 58 59.85	+29 21 13.3	19.5	704
1997 WA ₈	2003 02 11.54754	11 46 02.73	+06 25 02.8	19.0	608	1997 WV ₂₈	2003 01 10.29603	06 53 28.26	+29 25 51.8	18.8	704
1997 WA ₈	2003 02 11.55797	11 46 02.37	+06 25 05.3	19.1	608	1997 WV ₂₈	2003 01 10.31128	06 53 27.21	+29 25 52.3	19.6	704
1997 WF ₈	2003 02 06.30526	11 25 34.01	+17 27 32.4	19.0	704	1997 WV ₂₈	2003 01 10.32633	06 53 26.19	+29 25 53.3	19.3	704
1997 WF ₈	2003 02 06.32086	11 25 33.35	+17 27 38.7	19.1	704	1997 WV ₂₈	2003 01 10.34146	06 53 25.17	+29 25 53.6	18.9	704
1997 WF ₈	2003 02 06.33643	11 25 32.75	+17 27 43.8	19.6	704	1997 WP ₃₁	2003 02 06.35567	08 59 55.07	+04 51 32.8	19.6	644
1997 WF ₈	2003 02 06.35205	11 25 32.11	+17 27 52.2	19.1	704	1997 WP ₃₁	2003 02 06.37668	08 59 53.90	+04 51 28.3	19.6	644
1997 WF ₈	2003 02 08.32592	11 24 16.06	+17 41 23.8	18.5 R	699	1997 WP ₃₁	2003 02 06.39778	08 59 52.75	+04 51 23.7	18.9	644
1997 WF ₈	2003 02 08.34637	11 24 15.14	+17 41 32.2		699	1997 WO ₃₄	2003 02 05.50067	09 23 35.75	+18 47 19.0	19.2	608
1997 WF ₈	2003 02 08.36680	11 24 14.38	+17 41 40.2		699	1997 WO ₃₄	2003 02 05.51134	09 23 35.19	+18 47 17.8	19.2	608
1997 WF ₈	2003 02 08.41387	11 24 12.44	+17 41 57.2		699	1997 WO ₃₄	2003 02 05.52195	09 23 34.57	+18 47 17.0	19.6	608
1997 WL ₈	2003 02 08.23431	06 37 19.85	+26 25 19.8	18.9	704	1997 WO ₃₄	2003 02 09.22757	09 20 12.49	+18 38 54.1	18.2	644
1997 WL ₈	2003 02 08.26266	06 37 19.06	+26 25 22.2	19.6	704	1997 WO ₃₄	2003 02 09.24853	09 20 11.31	+18 38 50.6	18.0	644
1997 WL ₈	2003 02 08.27691	06 37 18.54	+26 25 22.8	19.4	704	1997 WO ₃₄	2003 02 09.27168	09 20 10.02	+18 38 46.9	18.1	644
1997 WL ₁₃	2003 01 07.71898	08 56 58.43	+08 28 19.2		888	1997 WW ₃₄	2003 02 04.26792	08 46 01.38	+23 33 57.1	19.1	704
1997 WL ₁₃	2003 01 07.72872	08 56 57.96	+08 28 18.2		888	1997 WW ₃₄	2003 02 04.28316	08 46 00.65	+23 34 01.4	18.9	704
1997 WL ₁₃	2003 01 07.74662	08 56 57.17	+08 28 17.3		888	1997 WW ₃₄	2003 02 04.29864	08 45 59.73	+23 34 06.8	18.8	704
1997 WL ₁₃	2003 02 04.28857	08 32 18.99	+08 51 35.7	17.4	704	1997 WW ₃₄	2003 02 04.31410	08 45 58.86	+23 34 12.2	18.6	704
1997 WL ₁₃	2003 02 04.31867	08 32 17.23	+08 51 39.4	18.2	704	1997 WW ₃₄	2003 02 07.26076	08 43 18.68	+23 50 05.9	18.4	704
1997 WL ₁₃	2003 02 04.33568	08 32 16.29	+08 51 41.6	18.5	704	1997 WW ₃₄	2003 02 07.27524	08 43 17.90	+23 50 12.0	18.2	704
1997 WL ₁₃	2003 02 04.41955	08 32 11.64	+08 51 54.3	17.4	644	1997 WW ₃₄	2003 02 07.28964	08 43 17.10	+23 50 16.1	18.1	704
1997 WL ₁₃	2003 02 04.44057	08 32 10.47	+08 51 57.3	18.2	644	1997 WW ₃₄	2003 02 07.30414	08 43 16.29	+23 50 20.7	18.8	704
1997 WL ₁₃	2003 02 04.46274	08 32 09.25	+08 52 00.3	17.8	644	1997 WZ ₃₅	2003 02 08.32465	11 12 17.60	+14 49 57.2	18.8 R	699
1997 WL ₁₃	2003 02 05.39666	08 30 18.73	+08 57 01.7	17.5 V	888	1997 WZ ₃₅	2003 02 08.34510	11 12 16.73	+14 50 04.1		699
1997 WL ₁₃	2003 02 06.54853	08 30 18.23	+08 57 03.1		888	1997 WZ ₃₅	2003 02 08.36553	11 12 15.98	+14 50 09.4		699
1997 WL ₁₃	2003 02 06.55699	08 30 17.77	+08 57 04.6		888	1997 WZ ₃₅	2003 02 08.38594	11 12 14.90	+14 50 16.4		699
1997 WF ₁₅	2003 01 05.38948	10 23 26.08	+18 49 05.9	19.5	704	1997 WZ ₃₅	2003 02 08.51171	11 12 09.44	+14 50 55.2	20.3	608
1997 WF ₁₅	2003 01 05.42236	10 23 25.93	+18 49 14.7	19.7	704	1997 WZ ₃₅	2003 02 08.52222	11 12 08.94	+14 50 58.5	20.2	608
1997 WF ₁₅	2003 01 05.44409	10 23 25.91	+18 49 21.6	19.7	704	1997 WZ ₃₅	2003 02 08.53324	11 12 08.45	+14 51 01.7	20.4	608
1997 WF ₁₅	2003 01 05.47401	10 23 25.80	+18 49 28.8	20.0	704	1997 WD ₃₆	2003 02 02.23964	04 22 38.41	+23 08 01.4	20.6	644
1997 WF ₁₅	2003 01 28.43240	10 14 56.17	+21 06 01.5	19.3	644	1997 WD ₃₆	2003 02 02.26068	04 22 38.69	+23 08 01.4	19.3	644
1997 WF ₁₅	2003 01 28.45336	10 14 55.25	+21 06 10.2	19.0	644	1997 WD ₃₆	2003 02 02.28187	04 22 38.94	+23 08 01.5	20.0	644
1997 WF ₁₅	2003 01 28.47445	10 14 54.36	+21 06 18.9	20.1	644	1997 WE ₃₇	2003 02 04.33166	11 04 56.32	+13 18 13.0	18.7	704
1997 WF ₁₅	2003 02 02.32739	10 11 15.59	+21 40 14.9	19.5	704	1997 WE ₃₇	2003 02 04.34680	11 04 55.84	+13 18 18.0	19.0	704
1997 WF ₁₅	2003 02 02.34140	10 11 14.80	+21 40 21.0	19.3	704	1997 WE ₃₇	2003 02 04.36107	11 04 55.27	+13 18 23.1	19.0	704
1997 WF ₁₅	2003 02 02.35550	10 11 14.06	+21 40 27.9	19.5	704	1997 WE ₃₇	2003 02 04.37513	11 04 54.60	+13 18 28.8	19.7	704
1997 WF ₁₅	2003 02 02.36942	10 11 13.35	+21 40 34.5	19.3	704	1997 WE ₃₇	2003 02 04.38930	11 04 54.17	+13 18 34.9	19.3	704

1997 WV ₅₀	2003 01 17.38204	09 15 22.25	+20 27 03.3	19.4	644	1997 YE ₁₃	2003 02 04.09749	03 55 12.93	+25 06 12.8	19.6	704
1997 WV ₅₀	2003 01 17.40892	09 15 20.82	+20 27 09.4	19.6	644	1997 YE ₁₃	2003 02 04.11286	03 55 13.49	+25 06 11.4	19.8	704
1997 WV ₅₀	2003 02 02.32377	09 00 22.78	+21 24 49.8	19.4	644	1997 YE ₁₃	2003 02 04.12817	03 55 13.93	+25 06 09.9	20.0	704
1997 WV ₅₀	2003 02 02.34488	09 00 21.48	+21 24 53.4	20.9	644	1997 YE ₁₃	2003 02 04.14342	03 55 14.34	+25 06 07.1	20.4	704
1997 WV ₅₀	2003 02 02.37760	09 00 19.50	+21 25 00.4	19.3	644	1997 YD ₁₄	2003 02 02.16541	03 08 12.84	+25 11 49.7	19.2	644
1997 WV ₅₀	2003 02 04.25337	08 58 29.07	+21 31 00.5	19.0	704	1997 YD ₁₄	2003 02 02.18668	03 08 14.02	+25 11 49.1	20.1	644
1997 WV ₅₀	2003 02 04.26871	08 58 28.07	+21 31 01.9	19.4	704	1997 YD ₁₄	2003 02 02.20790	03 08 15.18	+25 11 48.3	18.9	644
1997 WV ₅₀	2003 02 04.29942	08 58 26.21	+21 31 08.0	19.6	704	1997 YD ₁₄	2003 02 04.09333	03 10 04.48	+25 11 04.6	19.1	704
1997 WV ₅₀	2003 02 04.31489	08 58 25.27	+21 31 11.6	19.7	704	1997 YD ₁₄	2003 02 04.10870	03 10 05.35	+25 11 03.8	20.3	704
1997 WV ₅₀	2003 02 07.26136	08 55 33.20	+21 40 00.9	19.5	704	1997 YD ₁₄	2003 02 04.12401	03 10 06.23	+25 11 04.1	19.3	704
1997 WV ₅₀	2003 02 07.27585	08 55 32.32	+21 40 05.0	19.1	704	1997 YD ₁₄	2003 02 04.13926	03 10 07.15	+25 11 04.3	18.8	704
1997 WV ₅₀	2003 02 07.29024	08 55 31.48	+21 40 07.1	19.2	704	1997 YD ₁₄	2003 02 04.15451	03 10 08.01	+25 11 04.6	19.5	704
1997 WV ₅₀	2003 02 07.30474	08 55 30.58	+21 40 09.9	19.5	704	1997 YD ₁₄	2003 02 07.11408	03 13 08.61	+25 10 32.8	19.2	704
1997 WD ₅₂	2003 02 08.58318	14 01 49.82	+17 58 02.0	20.7	608	1997 YD ₁₄	2003 02 07.12855	03 13 09.43	+25 10 31.7	19.1	704
1997 WD ₅₂	2003 02 08.59416	14 01 50.04	+17 58 04.9	21.3	608	1997 YD ₁₄	2003 02 07.14306	03 13 10.42	+25 10 32.4	19.4	704
1997 WD ₅₂	2003 02 08.60481	14 01 50.22	+17 58 08.0	20.7	608	1997 YW ₁₆	2003 02 02.11805	03 34 07.42	+09 38 10.1	19.2	644
1997 WZ ₅₄	2003 02 06.50821	08 25 55.83	+19 24 42.4	20.4	608	1997 YW ₁₆	2003 02 02.13935	03 34 08.23	+09 38 23.1	19.0	644
1997 WZ ₅₄	2003 02 06.51923	08 25 55.23	+19 24 44.0	20.4	608	1997 YW ₁₆	2003 02 02.16065	03 34 08.99	+09 38 35.6	18.7	644
1997 WZ ₅₄	2003 02 06.53056	08 25 54.58	+19 24 47.2	20.8	608	1997 YE ₁₈	2003 02 04.17362	06 02 37.61	+29 38 32.4	19.1	704
1997 WZ ₅₄	2003 02 07.26468	08 25 15.29	+19 26 35.4	15.9	R 699	1997 YE ₁₈	2003 02 04.20477	06 02 36.85	+29 38 25.9	19.0	704
1997 WZ ₅₄	2003 02 07.31177	08 25 12.71	+19 26 44.7	19.6	R 699	1997 YE ₁₈	2003 02 04.23584	06 02 36.08	+29 38 19.1	19.3	704
1997 WZ ₅₄	2003 02 08.32969	08 24 18.29	+19 29 19.0	18.9	704	1997 YV ₁₈	2003 02 06.28356	10 25 04.76	+19 30 48.8	18.0	704
1997 WZ ₅₄	2003 02 08.34377	08 24 17.50	+19 29 20.4	18.8	704	1997 YV ₁₈	2003 02 06.29896	10 25 04.03	+19 30 55.8	18.3	704
1997 WZ ₅₄	2003 02 08.35780	08 24 16.76	+19 29 22.6	19.0	704	1997 YV ₁₈	2003 02 06.31446	10 25 03.23	+19 31 02.5	18.2	704
1997 WB ₅₅	2003 02 08.30953	09 39 57.62	+11 31 32.6	19.0	704	1997 YV ₁₈	2003 02 06.33006	10 25 02.46	+19 31 09.6	18.2	704
1997 WB ₅₅	2003 02 08.35161	09 39 55.23	+11 31 45.4	19.0	704	1997 YV ₁₈	2003 02 06.34571	10 25 01.68	+19 31 17.0	18.3	704
1997 WB ₅₅	2003 02 08.36574	09 39 54.32	+11 31 49.6	19.4	704	1997 YV ₁₈	2003 02 12.43721	10 19 58.50	+20 15 29.0	18.6	608
1997 WB ₅₅	2003 02 11.43856	09 37 06.59	+11 47 42.3	19.9	608	1997 YV ₁₈	2003 02 12.44804	10 19 57.92	+20 15 33.6	18.4	608
1997 WB ₅₅	2003 02 11.44922	09 37 05.98	+11 47 45.9	19.7	608	1997 YV ₁₈	2003 02 12.45918	10 19 57.32	+20 15 38.4	18.4	608
1997 WB ₅₅	2003 02 11.45986	09 37 05.38	+11 47 49.0	19.7	608	1998 AP	2003 02 04.40253	13 07 08.41	+02 25 58.6	18.6	704
1997 XK	2003 01 08.59273	09 45 26.68	+20 33 37.9	19.5	608	1998 AP	2003 02 04.40265	13 07 08.49	+02 25 58.7	18.8	704
1997 XK	2003 01 08.60372	09 45 26.31	+20 33 41.0	20.1	608	1998 AP	2003 02 04.41652	13 07 08.81	+02 26 01.4	18.4	704
1997 XK	2003 01 08.61395	09 45 25.90	+20 33 43.3	19.7	608	1998 AP	2003 02 04.41664	13 07 08.88	+02 26 01.9	19.1	704
1997 XK	2003 02 04.32024	09 23 54.75	+22 35 11.1	18.9	704	1998 AP	2003 02 04.43053	13 07 09.17	+02 26 04.5	18.6	704
1997 XK	2003 02 04.33689	09 23 53.70	+22 35 14.5	19.0	704	1998 AP	2003 02 04.43065	13 07 09.30	+02 26 04.3	18.9	704
1997 XK	2003 02 04.35107	09 23 52.86	+22 35 18.2	19.1	704	1998 AP	2003 02 04.44450	13 07 09.47	+02 26 07.3	18.7	704
1997 XK	2003 02 04.36536	09 23 52.04	+22 35 22.0	18.8	704	1998 AP	2003 02 04.45833	13 07 09.80	+02 26 10.5	18.6	704
1997 XK	2003 02 04.37948	09 23 51.19	+22 35 25.1	18.9	704	1998 AJ ₃	2003 01 08.58197	09 49 03.07	+18 05 21.1	19.7	608
1997 XK	2003 02 07.30804	09 21 02.01	+22 47 11.2	18.4	704	1998 AJ ₃	2003 01 08.59213	09 49 02.80	+18 05 23.5	19.8	608
1997 XK	2003 02 07.32281	09 21 01.14	+22 47 15.2	18.7	704	1998 AJ ₃	2003 01 08.60309	09 49 02.48	+18 05 26.7	19.7	608
1997 XK	2003 02 07.33726	09 21 00.28	+22 47 18.8	17.9	704	1998 AJ ₃	2003 02 04.32135	09 30 20.31	+20 17 38.0	17.6	704
1997 XJ ₂	2003 02 12.47538	12 07 26.69	-01 04 16.5	21.1	608	1998 AJ ₃	2003 02 04.33772	09 30 19.41	+20 17 42.5	17.8	704
1997 XJ ₂	2003 02 12.48638	12 07 26.43	-01 04 14.1	21.1	608	1998 AJ ₃	2003 02 04.35190	09 30 18.60	+20 17 47.1	18.0	704
1997 XJ ₂	2003 02 12.49741	12 07 26.09	-01 04 13.0	21.0	608	1998 AJ ₃	2003 02 04.36619	09 30 17.83	+20 17 51.5	17.7	704
1997 XF ₃	2003 02 12.51127	12 12 36.50	+03 18 12.6	19.8	608	1998 AJ ₃	2003 02 04.38030	09 30 17.07	+20 17 55.8	17.7	704
1997 XF ₃	2003 02 12.52184	12 12 36.20	+03 18 14.1	20.0	608	1998 AJ ₃	2003 02 04.41778	09 30 15.39	+20 18 09.9	18.1	608
1997 XF ₃	2003 02 12.53236	12 12 35.90	+03 18 17.3	19.7	608	1998 AJ ₃	2003 02 04.42847	09 30 14.78	+20 18 13.4	18.5	608
1997 XQ ₅	2003 02 02.42163	10 07 14.69	+25 15 06.8	17.3	644	1998 AJ ₃	2003 02 04.43936	09 30 14.19	+20 18 16.5	18.6	608
1997 XQ ₅	2003 02 02.44264	10 07 13.41	+25 15 11.4	17.3	644	1998 AJ ₃	2003 02 07.19343	09 27 46.36	+20 31 45.6	17.4	644
1997 XQ ₅	2003 02 02.46624	10 07 12.00	+25 15 16.7	17.6	644	1998 AJ ₃	2003 02 07.25688	09 27 42.86	+20 32 04.9	17.4	644
1997 XQ ₅	2003 02 04.25333	10 05 28.45	+25 21 51.7	17.4	R 699	1998 AJ ₃	2003 02 07.30859	09 27 39.93	+20 32 20.0	17.9	704
1997 XQ ₅	2003 02 04.27415	10 05 27.15	+25 21 56.6		699	1998 AJ ₃	2003 02 07.31977	09 27 39.38	+20 32 23.6	17.3	644
1997 XQ ₅	2003 02 04.29495	10 05 25.90	+25 22 01.6		699	1998 AJ ₃	2003 02 07.32305	09 27 39.13	+20 32 24.2	18.4	704
1997 XQ ₅	2003 02 04.31561	10 05 24.66	+25 22 05.7		699	1998 AJ ₃	2003 02 07.33750	09 27 38.33	+20 32 27.7	18.3	704
1997 XQ ₅	2003 02 06.28046	10 03 27.30	+25 28 48.2	18.3	704	1998 AJ ₃	2003 02 07.35193	09 27 37.50	+20 32 32.0	18.1	704
1997 XQ ₅	2003 02 06.29587	10 03 26.30	+25 28 50.8	18.2	704	1998 AJ ₃	2003 02 07.36636	09 27 36.76	+20 32 36.9	18.3	704
1997 XQ ₅	2003 02 06.31130	10 03 25.31	+25 28 53.7	18.2	704	1998 AL ₃	2003 02 01.40879	11 40 05.95	+11 56 49.1	19.8	704
1997 XQ ₅	2003 02 06.32688	10 03 24.35	+25 28 57.0	18.3	704	1998 AL ₃	2003 02 01.42399	11 40 05.55	+11 56 53.8	20.0	704
1997 XQ ₅	2003 02 06.34262	10 03 23.32	+25 29 00.3	18.7	704	1998 AL ₃	2003 02 01.43917	11 40 05.33	+11 57 01.3	19.7	704
1997 XO ₆	2003 01 08.53933	09 31 27.23	+12 51 54.3	21.0	608	1998 AL ₃	2003 02 01.45452	11 40 04.93	+11 57 07.4	19.8	704
1997 XO ₆	2003 01 08.55001	09 31 26.89	+12 51 56.3	20.5	608	1998 AL ₃	2003 02 04.48999	11 39 05.81	+12 19 59.0	20.5	608
1997 XO ₆	2003 01 08.56087	09 31 26.52	+12 51 57.4	20.3	608	1998 AL ₃	2003 02 04.50107	11 39 05.53	+12 20 04.6	19.8	608
1997 XO ₆	2003 01 31.34330	09 13 46.30	+14 13 36.7	19.6	704	1998 AL ₃	2003 02 04.51186	11 39 05.28	+12 20 09.2	20.1	608
1997 XO ₆	2003 01 31.35729	09 13 45.50	+14 13 40.9	19.5	704	1998 AA ₅	2003 02 03.29380	09 18 11.54	+07 15 21.0	18.6	R 699
1997 XO ₆	2003 01 31.37130	09 13 44.73	+14 13 44.7	19.6	704	1998 AA ₅	2003 02 03.31511	09 18 10.30	+07 15 24.8		699
1997 XO ₆	2003 01 31.38530	09 13 43.92	+14 13 48.1	19.8	704	1998 AA ₅	2003 02 03.33636	09 18 09.14	+07 15 27.7		699
1997 XO ₆	2003 02 08.31939	09 06 20.71	+14 48 42.4	19.1	704	1998 AA ₅	2003 02 03.35764	09 18 08.01	+07 15 30.4		699
1997 XO ₆	2003 02 08.33339	09 06 19.88	+14 48 45.1	19.0	704	1998 AA ₅	2003 02 09.35297	09 12 42.05	+07 31 37.1	19.8	608
1997 XO ₆	2003 02 08.34745	09 06 19.04	+14 48 48.9	19.2	704	1998 AA ₅	2003 02 09.36355	09 12 41.46	+07 31 38.5	19.9	608
1997 XO ₆	2003 02 08.36157	09 06 18.24	+14 48 52.2	19.2	704	1998 AA ₅	2003 02 09.37409	09 12 40.82	+07 31 40.5	19.2	608
1997 XO ₆	2003 02 09.34844	09 05 24.12	+14 53 1								

1998 AG ₁₀	2003 02 06.29818	10 22 44.01	+23 17 40.3	18.7	704	1998 BY ₄₃	2003 02 03.58760	13 00 21.67	+08 57 21.3	20.2	608
1998 AG ₁₀	2003 02 06.31367	10 22 43.25	+23 17 49.1	18.8	704	1998 BY ₄₃	2003 02 03.59808	13 00 21.75	+08 57 24.4	20.0	608
1998 AG ₁₀	2003 02 06.32928	10 22 42.40	+23 17 55.2	18.2	704	1998 BY ₄₃	2003 02 06.37889	13 00 52.82	+09 11 32.2	18.6	704
1998 AG ₁₀	2003 02 06.34493	10 22 41.59	+23 18 03.0	18.6	704	1998 BY ₄₃	2003 02 06.39436	13 00 52.94	+09 11 37.1	19.0	704
1998 BG	2003 02 12.50865	12 15 11.43	-00 03 10.4	19.9	608	1998 BY ₄₃	2003 02 06.41237	13 00 53.09	+09 11 42.3	19.2	704
1998 BG	2003 02 12.51915	12 15 11.12	-00 03 11.9	20.1	608	1998 BY ₄₃	2003 02 06.43002	13 00 53.24	+09 11 49.1	19.1	704
1998 BG	2003 02 12.52965	12 15 10.82	-00 03 14.2	20.0	608	1998 BF ₄₅	2003 01 01.34988	07 50 52.40	+13 31 24.6	18.4	704
1998 BN	2003 02 04.19942	08 13 36.07	+29 14 32.3	17.7 R	699	1998 BF ₄₅	2003 01 01.36521	07 50 51.66	+13 31 29.0	18.3	704
1998 BN	2003 02 04.21274	08 13 35.27	+29 14 31.2		699	1998 BF ₄₅	2003 01 01.38055	07 50 50.92	+13 31 32.8	18.5	704
1998 BN	2003 02 04.22609	08 13 34.46	+29 14 30.8		699	1998 BF ₄₅	2003 01 01.39598	07 50 50.14	+13 31 36.9	18.6	704
1998 BN	2003 02 04.23940	08 13 33.72	+29 14 29.3		699	1998 BF ₄₅	2003 01 01.41152	07 50 49.43	+13 31 41.7	18.5	704
1998 BN	2003 02 07.26264	08 10 45.86	+29 10 31.1	18.2	704	1998 BF ₄₅	2003 01 07.30805	07 46 04.08	+14 01 57.3	18.5	704
1998 BN	2003 02 07.27744	08 10 45.06	+29 10 30.4	18.2	704	1998 BF ₄₅	2003 01 07.32605	07 46 03.10	+14 02 02.8	18.6	704
1998 BN	2003 02 07.29226	08 10 44.23	+29 10 28.3	18.3	704	1998 BF ₄₅	2003 01 07.34100	07 46 02.38	+14 02 07.9	18.9	704
1998 BN	2003 02 07.30691	08 10 43.42	+29 10 27.4	18.1	704	1998 BF ₄₅	2003 01 07.35849	07 46 01.42	+14 02 13.6	19.2	704
1998 BJ ₄	2003 02 07.78304	13 38 53.31	-21 38 34.8	18 V	888	1998 BF ₄₅	2003 01 07.37353	07 46 00.72	+14 02 17.7	18.6	704
1998 BJ ₄	2003 02 07.79403	13 38 53.45	-21 38 39.7		888	1998 CE	2003 02 07.25914	08 27 56.61	+21 20 33.3	19.3	704
1998 BJ ₄	2003 02 07.80517	13 38 53.60	-21 38 44.5		888	1998 CE	2003 02 07.27363	08 27 55.96	+21 20 35.7	19.5	704
1998 BJ ₆	1992 11 19.34514	04 41 01.74	+12 09 04.7	4	261	1998 CE	2003 02 07.28802	08 27 55.09	+21 20 37.0	19.4	704
1998 BJ ₆	1992 11 19.79864	04 40 59.88	+12 09 04.6	4	261	1998 CE	2003 02 07.30252	08 27 54.32	+21 20 39.0	19.6	704
1998 BJ ₆	2003 02 06.29404	12 04 29.93	+10 28 09.9	17.9	704	1998 CN	2003 02 04.16763	05 00 35.83	+31 47 58.1	19.2	704
1998 BJ ₆	2003 02 06.30947	12 04 29.76	+10 28 15.4	18.6	704	1998 CN	2003 02 04.18313	05 00 36.04	+31 47 52.0	19.4	704
1998 BJ ₆	2003 02 06.32505	12 04 29.51	+10 28 22.0	18.7	704	1998 CN	2003 02 04.19877	05 00 36.24	+31 47 46.7	19.2	704
1998 BJ ₆	2003 02 06.34067	12 04 29.26	+10 28 29.6	18.5	704	1998 CN	2003 02 04.21426	05 00 36.44	+31 47 40.3	19.5	704
1998 BJ ₆	2003 02 06.35642	12 04 29.02	+10 28 35.5	18.7	704	1998 CN	2003 02 04.22978	05 00 36.72	+31 47 35.2	18.8	704
1998 BJ ₆	2003 02 11.60294	12 03 00.52	+11 06 35.4	18.5	608	1998 CQ	2003 02 11.63211	13 44 54.86	-11 56 34.7	20.3	608
1998 BJ ₆	2003 02 11.61365	12 03 00.27	+11 06 40.4	18.4	608	1998 CQ	2003 02 11.64284	13 44 54.99	-11 56 37.4	19.9	608
1998 BJ ₆	2003 02 11.62424	12 03 00.04	+11 06 44.7	18.4	608	1998 CQ	2003 02 11.65381	13 44 55.15	-11 56 39.9	19.9	608
1998 BQ ₆	2003 02 04.33005	10 50 02.18	+12 55 32.0	19.0	704	1998 CT ₁	2003 02 03.27335	09 28 45.82	+10 55 40.9	18.0 R	699
1998 BQ ₆	2003 02 04.34537	10 50 01.66	+12 55 38.8	19.2	704	1998 CT ₁	2003 02 03.27425	09 28 45.68	+10 55 40.1	17.8 R	699
1998 BQ ₆	2003 02 04.35964	10 50 01.08	+12 55 44.2	19.5	704	1998 CT ₁	2003 02 03.29470	09 28 44.42	+10 55 38.0		699
1998 BQ ₆	2003 02 04.37370	10 50 00.55	+12 55 49.5	18.8	704	1998 CT ₁	2003 02 03.29560	09 28 44.33	+10 55 38.1		699
1998 BQ ₆	2003 02 04.38782	10 50 00.09	+12 55 55.5	19.0	704	1998 CT ₁	2003 02 03.31600	09 28 43.10	+10 55 36.0		699
1998 BJ ₈	2003 02 08.30383	08 51 45.87	+18 52 36.7	18.4	704	1998 CT ₁	2003 02 03.31689	09 28 42.98	+10 55 35.1		699
1998 BJ ₈	2003 02 08.31785	08 51 45.16	+18 52 40.8	18.7	704	1998 CT ₁	2003 02 03.33724	09 28 41.59	+10 55 32.0		699
1998 BJ ₈	2003 02 08.33184	08 51 44.47	+18 52 47.1	19.0	704	1998 CT ₁	2003 02 03.33812	09 28 41.55	+10 55 32.6		699
1998 BJ ₈	2003 02 08.34591	08 51 43.75	+18 52 52.6	19.3	704	1998 CO ₂	2003 02 06.42608	09 54 50.38	-07 01 02.2	17.4	644
1998 BJ ₈	2003 02 08.36004	08 51 43.01	+18 52 59.8	18.8	704	1998 CO ₂	2003 02 06.44736	09 54 49.25	-07 01 00.6	17.4	644
1998 BJ ₈	2003 02 08.38390	08 51 42.20	+18 53 12.2	18.0	608	1998 CO ₂	2003 02 06.46846	09 54 48.12	-07 00 58.7	17.9	644
1998 BJ ₈	2003 02 08.39459	08 51 41.66	+18 53 17.0	18.1	608	1998 CO ₂	2003 02 08.32069	09 53 12.45	-06 58 06.0	17.7	704
1998 BJ ₈	2003 02 08.40510	08 51 41.14	+18 53 21.5	18.3	608	1998 CO ₂	2003 02 08.33573	09 53 11.66	-06 58 04.5	17.9	704
1998 BX ₈	2003 02 06.25924	07 51 27.92	+31 04 41.0	18.2 R	699	1998 CO ₂	2003 02 08.35059	09 53 10.85	-06 58 03.1	18.0	704
1998 BX ₈	2003 02 06.27540	07 51 26.98	+31 04 38.9		699	1998 CO ₂	2003 02 08.36667	09 53 10.00	-06 58 01.1	18.0	704
1998 BX ₈	2003 02 06.29163	07 51 26.13	+31 04 37.1		699	1998 CO ₂	2003 02 08.38151	09 53 09.21	-06 58 00.0	18.7	704
1998 BX ₈	2003 02 06.30778	07 51 25.39	+31 04 33.7		699	1998 CH ₃	2003 02 04.24986	08 18 54.53	+23 41 34.3	18.9	704
1998 BY ₉	2003 01 27.31742	10 16 12.50	+17 42 26.7	19.5	704	1998 CH ₃	2003 02 04.26508	08 18 53.70	+23 41 36.0	19.4	704
1998 BY ₉	2003 01 27.33275	10 16 11.86	+17 42 34.6	19.7	704	1998 CH ₃	2003 02 04.28042	08 18 52.84	+23 41 37.7	19.2	704
1998 BY ₉	2003 01 27.34813	10 16 11.20	+17 42 40.9	19.8	704	1998 CH ₃	2003 02 04.29582	08 18 51.96	+23 41 38.6	19.0	704
1998 BY ₉	2003 01 27.37921	10 16 09.88	+17 42 54.7	20.0	704	1998 CH ₃	2003 02 04.31124	08 18 51.17	+23 41 39.5	19.2	704
1998 BY ₉	2003 02 04.26253	10 10 15.15	+18 40 56.0	19.0 R	699	1998 CH ₃	2003 02 07.25779	08 16 19.67	+23 45 51.5	19.1	704
1998 BY ₉	2003 02 04.28329	10 10 14.03	+18 41 05.3		699	1998 CH ₃	2003 02 07.27227	08 16 18.91	+23 45 52.8	19.0	704
1998 BY ₉	2003 02 04.30403	10 10 12.97	+18 41 14.7		699	1998 CH ₃	2003 02 07.28666	08 16 18.15	+23 45 53.8	19.2	704
1998 BY ₉	2003 02 04.32469	10 10 11.95	+18 41 23.9		699	1998 CH ₃	2003 02 07.30116	08 16 17.38	+23 45 54.9	19.4	704
1998 BY ₉	2003 02 04.32601	10 10 11.88	+18 41 24.9	19.5	704	1998 CA ₅	2003 02 04.24790	07 58 16.88	+26 23 46.1	17.5	704
1998 BY ₉	2003 02 04.34177	10 10 11.04	+18 41 32.0	19.1	704	1998 CA ₅	2003 02 04.26310	07 58 16.06	+26 23 45.1	18.1	704
1998 BY ₉	2003 02 04.35608	10 10 10.36	+18 41 38.0	19.8	704	1998 CA ₅	2003 02 04.27846	07 58 15.25	+26 23 44.8	18.1	704
1998 BY ₉	2003 02 04.37024	10 10 09.63	+18 41 44.3	19.4	704	1998 CA ₅	2003 02 04.29377	07 58 14.44	+26 23 44.4	17.7	704
1998 BY ₉	2003 02 04.38435	10 10 08.87	+18 41 51.1	19.4	704	1998 CA ₅	2003 02 07.26176	07 55 44.94	+26 21 45.1	17.4	704
1998 BY ₉	2003 02 12.35388	10 03 17.51	+19 39 37.4	19.8	608	1998 CA ₅	2003 02 07.27656	07 55 44.19	+26 21 44.3	17.8	704
1998 BY ₉	2003 02 12.36449	10 03 16.90	+19 39 42.0	19.7	608	1998 CA ₅	2003 02 07.29138	07 55 43.44	+26 21 43.3	17.5	704
1998 BY ₉	2003 02 12.37520	10 03 16.28	+19 39 46.3	19.7	608	1998 CA ₅	2003 02 07.30603	07 55 42.72	+26 21 42.4	17.6	704
1998 BJ ₁₀	2003 02 04.41367	12 36 19.57	+04 27 34.5	19.5	704	1998 DN	2003 02 04.32475	10 00 44.00	+19 03 26.0	18.2	704
1998 BJ ₁₀	2003 02 04.42767	12 36 19.66	+04 27 38.8	19.4	704	1998 DN	2003 02 04.34069	10 00 43.26	+19 03 37.2	18.4	704
1998 BJ ₁₀	2003 02 04.45548	12 36 19.83	+04 27 50.4	19.3	704	1998 DN	2003 02 04.35494	10 00 42.60	+19 03 46.8	18.9	704
1998 BW ₁₂	2003 02 04.51274	11 47 49.14	-12 41 53.7	19.3	608	1998 DN	2003 02 04.36917	10 00 42.00	+19 03 56.7	18.6	704
1998 BW ₁₂	2003 02 04.52321	11 47 48.94	-12 41 58.3	19.1	608	1998 DN	2003 02 04.38328	10 00 41.36	+19 04 07.2	18.7	704
1998 BW ₁₂	2003 02 04.53414	11 47 48.74	-12 42 03.1	19.1	608	1998 DN	2003 02 09.25177	09 56 59.94	+19 58 11.9	17.9	644
1998 BW ₁₂	2003 02 09.53833	11 46 02.49	-13 20 15.6	18.3	644	1998 DN	2003 02 09.31605	09 56 56.86	+19 58 54.6	18.0	644
1998 BW ₁₂	2003 02 09.54875	11 46 02.20	-13 20 20.0	18.3	644	1998 DN	2003 02 09.38018	09 56 53.74	+19 59 37.1	18.1	644
1998 BW ₁₂	2003 02 09.55925	11 46 01.92	-13 20 24.5	18.4	644	1998 DH ₁	2003 01 08.34025	08 54 40.35	+18 50 52.8	19.9	704
1998 BV ₁₈	2003 02 04.32068	09 24 46.23	+20 36 18.2	18.0	704	1998 DH ₁	2003 01 08.35484	08 54 39.68	+18 50 54.1	20.1	704
1998 BV ₁₈	2003 02 04.33725	09 24 45.34	+20 36 22.9	18.1	704						

1998 DC ₂₁	2003 02 04.30237	09 46 10.46	+19 02 53.6		699	1998 EN ₂₀	2003 02 08.36539	09 40 53.08	+16 18 59.8	18.9	704
1998 DC ₂₁	2003 02 04.32292	09 46 09.27	+19 02 55.8	17.6	704	1998 FL ₁	2003 02 04.53721	11 53 59.22	+18 03 46.2	19.1	644
1998 DC ₂₁	2003 02 04.32302	09 46 09.30	+19 02 56.4		699	1998 FL ₁	2003 02 04.54763	11 53 58.99	+18 03 49.6	19.3	644
1998 DC ₂₁	2003 02 04.33914	09 46 08.33	+19 02 57.4	17.8	704	1998 FL ₁	2003 02 04.55818	11 53 58.75	+18 03 53.2	18.6	644
1998 DC ₂₁	2003 02 04.35339	09 46 07.50	+19 02 59.8	17.8	704	1998 FL ₁	2003 02 06.30894	11 53 20.43	+18 13 25.0	19.0	704
1998 DC ₂₁	2003 02 04.36761	09 46 06.70	+19 03 00.7	18.0	704	1998 FL ₁	2003 02 06.32453	11 53 20.08	+18 13 30.8	18.7	704
1998 DC ₂₁	2003 02 04.38173	09 46 05.91	+19 03 02.1	18.0	704	1998 FL ₁	2003 02 06.34014	11 53 19.62	+18 13 35.2	19.0	704
1998 DC ₂₁	2003 02 04.45177	09 46 02.17	+19 03 10.4	18.4	608	1998 FL ₁	2003 02 06.35590	11 53 19.19	+18 13 40.6	19.2	704
1998 DC ₂₁	2003 02 04.46248	09 46 01.54	+19 03 11.5	18.5	608	1998 FL ₁	2003 02 12.47177	11 50 30.63	+18 47 54.3	19.1	608
1998 DC ₂₁	2003 02 04.47269	09 46 00.95	+19 03 12.6	18.2	608	1998 FL ₁	2003 02 12.48254	11 50 30.25	+18 47 57.7	19.2	608
1998 DC ₂₁	2003 02 07.22379	09 43 26.48	+19 07 35.4	17.0	644	1998 FL ₁	2003 02 12.49357	11 50 29.92	+18 48 01.9	19.3	608
1998 DC ₂₁	2003 02 07.29022	09 43 22.61	+19 07 41.8	17.1	644	1998 FH ₃	2003 02 02.26583	08 52 01.60	+21 59 10.2	18.3	644
1998 DC ₂₁	2003 02 07.35786	09 43 18.68	+19 07 48.3	17.2	644	1998 FH ₃	2003 02 02.28713	08 52 00.52	+21 59 18.3	18.5	644
1998 DZ ₂₂	2003 02 07.25914	08 31 34.96	+21 51 52.4	18.8	704	1998 FH ₃	2003 02 02.30779	08 51 59.44	+21 59 26.1	18.2	644
1998 DZ ₂₂	2003 02 07.27363	08 31 34.14	+21 51 52.5	19.2	704	1998 FH ₃	2003 02 04.25246	08 50 22.57	+22 11 23.5	18.7	704
1998 DZ ₂₂	2003 02 07.28802	08 31 33.29	+21 51 53.7	18.9	704	1998 FH ₃	2003 02 04.26779	08 50 21.79	+22 11 28.3	18.8	704
1998 DZ ₂₂	2003 02 07.30252	08 31 32.58	+21 51 52.7	18.8	704	1998 FH ₃	2003 02 04.28303	08 50 21.03	+22 11 33.8	19.1	704
1998 DZ ₂₂	2003 02 08.30263	08 30 38.57	+21 51 58.0	18.6	704	1998 FH ₃	2003 02 04.29851	08 50 20.25	+22 11 39.0	19.4	704
1998 DZ ₂₂	2003 02 08.31666	08 30 37.74	+21 51 59.3	18.9	704	1998 FH ₃	2003 02 04.31397	08 50 19.44	+22 11 45.3	19.3	704
1998 DZ ₂₂	2003 02 08.33064	08 30 36.89	+21 51 59.1	18.9	704	1998 FH ₃	2003 02 07.24609	08 47 55.53	+22 29 12.1	18.5	704
1998 DZ ₂₂	2003 02 08.34472	08 30 36.18	+21 51 58.4	18.9	704	1998 FH ₃	2003 02 07.26064	08 47 54.72	+22 29 16.1	19.0	704
1998 DZ ₂₂	2003 02 08.35875	08 30 35.39	+21 51 58.4	19.1	704	1998 FH ₃	2003 02 07.27512	08 47 53.89	+22 29 21.4	19.0	704
1998 DQ ₂₃	2003 02 14.29970	09 13 23.69	+53 48 36.4	17.7	704	1998 FH ₃	2003 02 07.28951	08 47 53.29	+22 29 27.0	19.1	704
1998 DQ ₂₃	2003 02 14.31500	09 13 21.69	+53 48 25.5	17.5	704	1998 FH ₃	2003 02 07.30401	08 47 52.51	+22 29 32.2	18.8	704
1998 DQ ₂₃	2003 02 14.34495	09 13 17.83	+53 48 02.5	17.4	704	1998 FF ₅	2003 02 07.18714	08 03 44.32	+54 22 46.0	18.6 R	699
1998 DX ₂₉	2003 01 08.32145	08 12 25.22	+20 48 30.6	19.4	704	1998 FF ₅	2003 02 07.20333	08 03 42.67	+54 22 37.6		699
1998 DX ₂₉	2003 01 08.33626	08 12 24.55	+20 48 33.4	19.8	704	1998 FF ₅	2003 02 07.21952	08 03 40.89	+54 22 29.3		699
1998 DX ₂₉	2003 01 08.36558	08 12 23.14	+20 48 40.0	19.9	704	1998 FF ₅	2003 02 07.23576	08 03 39.10	+54 22 20.7		699
1998 DX ₂₉	2003 01 08.38018	08 12 22.38	+20 48 43.2	19.7	704	1998 FC ₆	2003 02 07.25951	08 31 10.10	+22 01 33.3	19.0	704
1998 DM ₃₄	2003 02 06.25567	08 39 14.46	+30 00 33.7	18.6 R	699	1998 FC ₆	2003 02 07.27400	08 31 09.58	+22 01 37.9	19.3	704
1998 DM ₃₄	2003 02 06.27182	08 39 13.62	+30 00 34.4		699	1998 FC ₆	2003 02 07.28839	08 31 08.77	+22 01 39.9	19.5	704
1998 DM ₃₄	2003 02 06.28803	08 39 12.67	+30 00 34.7		699	1998 FC ₆	2003 02 07.30289	08 31 08.01	+22 01 43.8	19.1	704
1998 DM ₃₄	2003 02 06.30423	08 39 11.72	+30 00 36.3		699	1998 FD ₇	2003 02 04.31799	09 03 57.24	+19 54 04.1	18.9	704
1998 EV ₄	2003 02 02.30491	09 29 49.44	+13 59 01.7	19.3	644	1998 FD ₇	2003 02 04.33455	09 03 56.32	+19 54 06.8	19.5	704
1998 EV ₄	2003 02 02.38052	09 29 45.46	+13 59 18.6	19.2	644	1998 FD ₇	2003 02 04.34916	09 03 55.53	+19 54 11.0	19.3	704
1998 EV ₄	2003 02 02.44441	09 29 42.08	+13 59 33.4	19.1	644	1998 FD ₇	2003 02 04.36346	09 03 54.74	+19 54 12.9	19.1	704
1998 EV ₄	2003 02 07.21949	09 25 35.36	+14 17 51.4	20.0 R	333	1998 FD ₇	2003 02 04.37749	09 03 54.00	+19 54 16.3	19.3	704
1998 EV ₄	2003 02 07.23963	09 25 34.32	+14 17 55.6	19.5 R	333	1998 FF ₈	2003 02 04.25038	08 24 02.55	+26 14 02.5	18.5	704
1998 EV ₄	2003 02 07.26117	09 25 33.13	+14 18 00.5	19.7 R	333	1998 FF ₈	2003 02 04.26571	08 24 01.69	+26 14 04.5	19.2	704
1998 EV ₄	2003 02 09.41191	09 23 41.14	+14 26 18.0	20.3	608	1998 FF ₈	2003 02 04.28094	08 24 00.85	+26 14 05.4	18.9	704
1998 EV ₄	2003 02 09.42308	09 23 40.51	+14 26 20.6	20.1	608	1998 FF ₈	2003 02 04.31184	08 23 59.16	+26 14 07.9	19.0	704
1998 EV ₄	2003 02 09.43393	09 23 39.92	+14 26 23.0	20.0	608	1998 FO ₈	2003 02 06.18411	08 59 36.67	+39 57 15.1	16.5 R	699
1998 EB ₁₁	2003 02 04.38994	10 01 41.65	+10 16 24.0	19.0	704	1998 FO ₈	2003 02 06.20034	08 59 35.61	+39 57 16.2		699
1998 EB ₁₁	2003 02 04.40382	10 01 41.07	+10 16 28.4	19.0	704	1998 FO ₈	2003 02 06.21659	08 59 34.53	+39 57 17.0		699
1998 EB ₁₁	2003 02 04.41781	10 01 40.45	+10 16 35.0	19.1	704	1998 FO ₈	2003 02 06.23284	08 59 33.47	+39 57 17.7		699
1998 EB ₁₁	2003 02 06.02485	10 00 33.18	+10 28 44.6	18.4 R	106	1998 FB ₉	2003 02 12.54336	12 18 00.63	+03 30 43.6	20.9	608
1998 EB ₁₁	2003 02 06.04228	10 00 32.39	+10 28 53.2	18.7 R	106	1998 FB ₉	2003 02 12.55402	12 18 00.41	+03 30 45.8	20.8	608
1998 EB ₁₁	2003 02 06.05978	10 00 31.62	+10 29 01.5	19.1 R	106	1998 FB ₉	2003 02 12.56508	12 18 00.19	+03 30 48.3	20.2	608
1998 EB ₁₁	2003 02 08.33905	09 58 53.72	+10 46 38.9	19.2	704	1998 FD ₉	2003 02 12.59140	12 27 28.22	+10 37 41.5	20.3	608
1998 EB ₁₁	2003 02 08.35303	09 58 53.11	+10 46 45.0	19.1	704	1998 FD ₉	2003 02 12.60211	12 27 27.94	+10 37 43.3	20.8	608
1998 EB ₁₁	2003 02 08.36716	09 58 52.47	+10 46 51.5	18.8	704	1998 FD ₉	2003 02 12.61274	12 27 27.65	+10 37 45.3	21.1	608
1998 EO ₁₂	2003 02 06.17870	07 22 27.90	+39 21 24.0	18.0 R	699	1998 FE ₁₄	1998 02 25.52896	12 06 58.76	-00 06 13.5	19.2 V	566
1998 EO ₁₂	2003 02 06.19494	07 22 27.11	+39 21 21.5		699	1998 FE ₁₄	1998 02 25.53879	12 06 58.51	-00 06 08.1	19.1 V	566
1998 EO ₁₂	2003 02 06.21113	07 22 26.36	+39 21 18.8		699	1998 FE ₁₄	1998 02 25.54870	12 06 58.24	-00 06 02.7	19.0 V	566
1998 EO ₁₂	2003 02 06.22739	07 22 25.56	+39 21 16.1		699	1998 FE ₁₄	1998 04 19.14269	11 38 47.39	+08 26 12.0	18.9	704
1998 EN ₁₃	2003 02 07.26534	06 58 38.73	+20 58 46.1	19.3	704	1998 FE ₁₄	1998 04 19.16295	11 38 47.09	+08 26 17.7	18.9	704
1998 EN ₁₃	2003 02 07.27974	06 58 38.25	+20 58 47.0	19.3	704	1998 FE ₁₄	1998 04 19.18307	11 38 46.79	+08 26 26.6	19.1	704
1998 EN ₁₃	2003 02 07.29416	06 58 37.76	+20 58 50.6	19.1	704	1998 FE ₁₄	1998 04 19.22361	11 38 46.16	+08 26 43.7	19.6	704
1998 EN ₁₃	2003 02 08.23617	06 58 08.73	+21 01 28.1	18.9	704	1998 FX ₁₄	2003 01 26.38944	10 40 46.05	+11 32 02.5	19.1 R	699
1998 EN ₁₃	2003 02 08.25023	06 58 08.33	+21 01 30.6	19.2	704	1998 FX ₁₄	2003 01 26.40722	10 40 45.54	+11 32 04.7		699
1998 EN ₁₃	2003 02 08.26447	06 58 07.89	+21 01 32.8	19.1	704	1998 FX ₁₄	2003 01 26.42486	10 40 44.95	+11 32 05.8		699
1998 EN ₁₃	2003 01 10.38287	10 05 01.15	+27 32 37.4	18.6	704	1998 FX ₁₄	2003 01 26.44266	10 40 44.35	+11 32 07.1		699
1998 EO ₁₃	2003 01 10.39908	10 05 00.68	+27 32 40.6	19.5	704	1998 FX ₁₄	2003 01 26.56856	10 40 40.41	+11 32 21.9	19.9	608
1998 EO ₁₃	2003 01 10.41577	10 05 00.08	+27 32 45.0	19.0	704	1998 FX ₁₄	2003 01 26.57922	10 40 40.06	+11 32 23.7	19.6	608
1998 EO ₁₃	2003 01 10.43336	10 04 59.54	+27 32 48.1	19.4	704	1998 FX ₁₄	2003 01 26.58988	10 40 39.71	+11 32 24.7	19.7	608
1998 EO ₁₃	2003 01 10.45017	10 04 58.95	+27 32 51.6	19.3	704	1998 FX ₁₄	2003 01 30.38542	10 38 31.77	+11 40 21.0	18.7 R	699
1998 EO ₁₃	2003 01 24.32941	09 55 35.83	+28 20 41.3	19.1	644	1998 FX ₁₄	2003 01 30.39782	10 38 31.26	+11 40 22.5		699
1998 EO ₁₃	2003 01 24.33055	09 55 35.78	+28 20 42.3	18.9	644	1998 FX ₁₄	2003 01 30.41024	10 38 30.77	+11 40 24.4		699
1998 EO ₁₃	2003 01 24.35180	09 55 34.75	+28 20 45.5	19.0	644	1998 FX ₁₄	2003 01 30.42267	10 38 30.28	+11 40 27.6		699
1998 EO ₁₃	2003 01 24.35295	09 55 34.67	+28 20 46.6	18.8	644	1998 FX ₁₄	2003 02 01.61833	10 37 07.82	+11 45 35.3	20.7	608
1998 EO ₁₃											

1998 FN ₃₀	2003 01 05.38754	10 20 18.23	+17 26 16.8	19.6	704	1998 FD ₅₅	2003 02 04.51900	11 50 06.66	+08 15 10.4	20.8	608
1998 FN ₃₀	2003 01 05.41800	10 20 17.64	+17 26 17.6	19.8	704	1998 FD ₅₅	2003 02 04.52999	11 50 06.38	+08 15 12.0	20.4	608
1998 FN ₃₀	2003 01 05.47288	10 20 16.53	+17 26 22.8	20.1	704	1998 FD ₅₅	2003 02 04.54070	11 50 06.12	+08 15 13.2	19.9	608
1998 FN ₃₀	2003 01 18.43259	10 14 33.32	+17 50 46.0	19.4	644	1998 FD ₅₅	2003 02 11.53747	11 46 50.00	+08 31 48.6	19.6	608
1998 FN ₃₀	2003 01 18.45370	10 14 32.55	+17 50 49.0	19.4	644	1998 FD ₅₅	2003 02 11.54808	11 46 49.67	+08 31 50.4	19.8	608
1998 FN ₃₀	2003 01 18.47460	10 14 31.82	+17 50 52.0	19.2	644	1998 FD ₅₅	2003 02 11.55851	11 46 49.27	+08 31 52.0	19.7	608
1998 FN ₃₀	2003 01 26.48259	10 09 21.73	+18 10 24.4	21.0	608	1998 FE ₅₅	2003 02 02.41819	10 10 28.29	+25 26 26.1	18.7	644
1998 FN ₃₀	2003 01 26.49384	10 09 21.21	+18 10 25.4	20.8	608	1998 FE ₅₅	2003 02 02.44148	10 10 27.06	+25 26 30.8	19.0	644
1998 FN ₃₀	2003 01 26.50456	10 09 20.76	+18 10 27.7	21.0	608	1998 FE ₅₅	2003 02 02.46506	10 10 25.83	+25 26 30.5	19.4	644
1998 FN ₃₀	2003 02 04.34069	10 02 29.98	+18 33 19.3	19.3	704	1998 FE ₅₅	2003 02 06.28135	10 07 05.70	+25 38 29.3	18.2	704
1998 FN ₃₀	2003 02 04.35494	10 02 29.27	+18 33 21.8	19.6	704	1998 FE ₅₅	2003 02 06.29676	10 07 04.87	+25 38 31.6	18.6	704
1998 FN ₃₀	2003 02 04.36917	10 02 28.51	+18 33 25.8	19.5	704	1998 FE ₅₅	2003 02 06.31220	10 07 04.00	+25 38 33.5	18.5	704
1998 FN ₃₀	2003 02 04.38328	10 02 27.82	+18 33 26.1	19.3	704	1998 FE ₅₅	2003 02 06.32780	10 07 03.10	+25 38 36.6	18.1	704
1998 FP ₃₀	2003 02 09.54154	11 41 38.87	-03 53 00.6	19.8	608	1998 FE ₅₅	2003 02 06.34351	10 07 02.21	+25 38 38.3	18.7	704
1998 FP ₃₀	2003 02 09.55245	11 41 38.63	-03 52 56.9	20.0	608	1998 FO ₅₆	2003 01 10.38221	10 00 58.97	+23 35 18.6	18.6	704
1998 FP ₃₀	2003 02 09.56312	11 41 38.40	-03 52 53.6	20.3	608	1998 FO ₅₆	2003 01 10.39841	10 00 58.53	+23 35 22.9	19.1	704
1998 FP ₃₁	2003 01 27.23465	06 57 54.98	+18 38 30.5	19.1	704	1998 FO ₅₆	2003 01 10.41504	10 00 58.01	+23 35 26.4	19.3	704
1998 FP ₃₁	2003 01 27.25000	06 57 54.32	+18 38 33.6	18.9	704	1998 FO ₅₆	2003 01 10.43268	10 00 57.50	+23 35 30.8	19.2	704
1998 FP ₃₁	2003 01 27.26542	06 57 53.65	+18 38 37.4	19.2	704	1998 FO ₅₆	2003 01 10.44947	10 00 56.98	+23 35 33.3	19.9	704
1998 FP ₃₁	2003 01 27.28079	06 57 52.98	+18 38 40.3	19.2	704	1998 FO ₅₆	2003 02 02.33881	09 45 26.45	+25 01 53.8	18.6	644
1998 FP ₃₁	2003 01 27.29612	06 57 52.32	+18 38 43.6	19.4	704	1998 FO ₅₆	2003 02 02.36489	09 45 25.13	+25 01 59.6	19.5	644
1998 FP ₃₁	2003 02 01.15816	06 54 40.35	+18 55 04.2	18.6	704	1998 FO ₅₆	2003 02 02.40770	09 45 22.88	+25 02 07.8	19.7	644
1998 FP ₃₁	2003 02 01.17361	06 54 39.74	+18 55 07.4	19.5	704	1998 FO ₅₆	2003 02 04.25248	09 43 49.90	+25 08 21.8	18.3 R	699
1998 FP ₃₁	2003 02 01.18923	06 54 39.17	+18 55 10.1	19.5	704	1998 FO ₅₆	2003 02 04.27332	09 43 48.84	+25 08 26.2		699
1998 FP ₃₁	2003 02 01.20456	06 54 38.54	+18 55 12.9	19.7	704	1998 FO ₅₆	2003 02 04.29411	09 43 47.79	+25 08 30.0		699
1998 FP ₃₁	2003 02 01.22015	06 54 37.98	+18 55 16.8	19.2	704	1998 FO ₅₆	2003 02 04.31477	09 43 46.66	+25 08 34.4		699
1998 FS ₃₄	2003 01 10.49436	07 55 13.13	+20 55 08.8	20.0	608	1998 FD ₅₇	2003 01 31.39465	10 36 15.38	+06 19 44.3	19.0	704
1998 FS ₃₄	2003 01 10.50543	07 55 12.56	+20 55 11.1	20.8	608	1998 FD ₅₇	2003 01 31.42256	10 36 14.42	+06 19 50.7	19.1	704
1998 FS ₃₄	2003 01 10.51663	07 55 11.88	+20 55 12.3	20.7	608	1998 FD ₅₇	2003 01 31.43650	10 36 13.96	+06 19 53.4	19.4	704
1998 FS ₃₄	2003 02 05.41778	07 33 04.21	+21 22 50.0	20.9	608	1998 FD ₅₇	2003 01 31.45041	10 36 13.44	+06 19 57.0	19.6	704
1998 FS ₃₄	2003 02 05.42885	07 33 03.70	+21 22 49.9	20.3	608	1998 FD ₅₇	2003 02 03.36988	10 34 32.80	+06 31 16.3	18.9 R	699
1998 FS ₃₄	2003 02 05.43935	07 33 03.32	+21 22 50.8	20.2	608	1998 FD ₅₇	2003 02 03.39113	10 34 31.99	+06 31 23.4		699
1998 FA ₃₉	2003 02 03.30239	10 41 27.60	+09 59 43.6	18.7	704	1998 FD ₅₇	2003 02 03.41246	10 34 31.16	+06 31 27.3		699
1998 FA ₃₉	2003 02 03.31767	10 41 26.90	+09 59 46.1	19.2	704	1998 FD ₅₇	2003 02 03.43373	10 34 30.39	+06 31 32.9		699
1998 FA ₃₉	2003 02 03.33293	10 41 26.21	+09 59 48.0	18.9	704	1998 FD ₅₇	2003 02 08.31452	10 31 21.99	+06 52 55.2	18.6	704
1998 FA ₃₉	2003 02 03.34825	10 41 25.55	+09 59 47.3	19.2	704	1998 FD ₅₇	2003 02 08.34247	10 31 20.73	+06 53 02.0	19.4	704
1998 FA ₃₉	2003 02 03.36093	10 41 25.12	+09 59 47.8	18.4 R	699	1998 FD ₅₇	2003 02 08.35661	10 31 20.10	+06 53 06.2	19.4	704
1998 FA ₃₉	2003 02 03.36359	10 41 24.74	+09 59 50.3	19.0	704	1998 FD ₅₇	2003 02 08.37059	10 31 19.59	+06 53 10.4	19.1	704
1998 FA ₃₉	2003 02 03.38226	10 41 24.15	+09 59 50.0		699	1998 FY ₅₇	2003 02 12.47590	12 04 45.51	+01 11 33.3	20.9	608
1998 FA ₃₉	2003 02 03.40354	10 41 23.18	+09 59 51.0		699	1998 FY ₅₇	2003 02 12.48694	12 04 45.16	+01 11 34.7	20.9	608
1998 FA ₃₉	2003 02 03.42487	10 41 22.21	+09 59 52.7		699	1998 FY ₅₇	2003 02 12.49793	12 04 44.86	+01 11 35.3	20.5	608
1998 FS ₄₂	2003 02 07.26409	06 48 08.42	+21 05 40.1	18.7	704	1998 FE ₆₀	2003 02 03.29203	09 20 48.24	+03 59 06.5	17.5 R	699
1998 FS ₄₂	2003 02 07.27849	06 48 08.04	+21 05 40.0	18.9	704	1998 FE ₆₀	2003 02 03.31335	09 20 47.35	+03 59 16.2		699
1998 FS ₄₂	2003 02 07.29291	06 48 07.70	+21 05 40.2	18.5	704	1998 FE ₆₀	2003 02 03.33459	09 20 46.29	+03 59 25.2		699
1998 FB ₄₆	2003 01 10.37802	09 17 35.24	+25 08 12.6	19.2	704	1998 FE ₆₀	2003 02 03.35590	09 20 45.37	+03 59 33.9		699
1998 FB ₄₆	2003 01 10.39441	09 17 34.57	+25 08 16.5	19.4	704	1998 FG ₆₄	2003 02 08.48651	11 15 15.76	+00 04 13.7	19.8	608
1998 FB ₄₆	2003 01 10.42862	09 17 33.29	+25 08 24.1	19.8	704	1998 FG ₆₄	2003 02 08.49722	11 15 15.45	+00 04 16.5	19.5	608
1998 FB ₄₆	2003 01 10.44496	09 17 32.64	+25 08 28.3	19.6	704	1998 FG ₆₄	2003 02 08.50788	11 15 15.13	+00 04 19.7	20.0	608
1998 FB ₄₆	2003 01 31.34196	09 00 37.45	+26 26 09.2	18.5	704	1998 FM ₆₇	2003 02 03.37962	10 27 19.61	+05 49 39.2	18.5 R	699
1998 FB ₄₆	2003 01 31.35793	09 00 36.55	+26 26 12.2	18.4	704	1998 FM ₆₇	2003 02 03.40085	10 27 18.78	+05 49 46.1		699
1998 FB ₄₆	2003 01 31.37347	09 00 35.66	+26 26 14.8	18.6	704	1998 FM ₆₇	2003 02 03.42219	10 27 18.00	+05 49 54.4		699
1998 FB ₄₆	2003 01 31.40407	09 00 33.87	+26 26 20.4	18.5	704	1998 FM ₆₇	2003 02 03.44349	10 27 17.26	+05 50 00.5		699
1998 FB ₄₆	2003 02 02.28595	08 58 50.11	+26 31 37.4	19.3	644	1998 FM ₆₇	2003 02 08.34224	10 24 13.44	+06 18 30.3	18.8	704
1998 FB ₄₆	2003 02 02.30663	08 58 48.96	+26 31 40.5	18.8	644	1998 FM ₆₇	2003 02 08.35638	10 24 12.80	+06 18 35.0	19.2	704
1998 FB ₄₆	2003 02 02.32725	08 58 47.79	+26 31 44.2	19.3	644	1998 FM ₆₇	2003 02 08.37035	10 24 12.25	+06 18 40.7	19.0	704
1998 FB ₄₆	2003 02 04.33497	08 56 56.88	+26 36 50.4	19.7	704	1998 FM ₆₇	2003 02 12.41167	10 21 29.19	+06 43 54.3	19.7	608
1998 FB ₄₆	2003 02 04.34953	08 56 55.96	+26 36 52.4	19.4	704	1998 FM ₆₇	2003 02 12.42219	10 21 28.75	+06 43 58.5	19.6	608
1998 FB ₄₆	2003 02 04.36383	08 56 55.18	+26 36 55.1	19.1	704	1998 FM ₆₇	2003 02 12.43308	10 21 28.29	+06 44 02.9	19.7	608
1998 FB ₄₆	2003 02 04.37786	08 56 54.58	+26 36 55.8	19.7	704	1998 FE ₆₈	2003 02 06.46969	08 14 17.95	+16 52 25.1	19.4	608
1998 FK ₅₀	2003 02 12.47703	12 06 02.55	+04 41 41.6	20.1	608	1998 FE ₆₈	2003 02 06.48036	08 14 17.40	+16 52 26.0	19.5	608
1998 FK ₅₀	2003 02 12.48800	12 06 02.25	+04 41 42.4	20.3	608	1998 FE ₆₈	2003 02 06.49128	08 14 16.90	+16 52 28.6	19.6	608
1998 FK ₅₀	2003 02 12.49899	12 06 01.88	+04 41 43.5	20.2	608	1998 FE ₆₈	2003 02 08.24357	08 12 58.17	+16 57 58.6	18.4	704
1998 FC ₅₁	2003 02 07.26468	08 26 31.31	+19 33 27.3	20.0 R	699	1998 FE ₆₈	2003 02 08.25776	08 12 57.48	+16 58 01.7	18.8	704
1998 FC ₅₁	2003 02 07.28036	08 26 30.51	+19 33 30.8	19.2 R	699	1998 FE ₆₈	2003 02 08.27199	08 12 56.83	+16 58 04.4	18.7	704
1998 FC ₅₁	2003 02 07.29611	08 26 29.77	+19 33 34.1	20.4 R	699	1998 FE ₆₈	2003 02 08.28607	08 12 56.19	+16 58 07.4	18.9	704
1998 FC ₅₁	2003 02 07.31177	08 26 28.91	+19 33 37.4	19.5 R	699	1998 FY ₆₈	2003 02 03.28489	09 48 14.93	+06 33 26.5	18.8 R	699
1998 FC ₅₁	2003 02 08.25842	08 25 43.77	+19 37 02.3	20.2 R	699	1998 FY ₆₈	2003 02 03.30621	09 48 13.97	+06 33 30.7		699
1998 FC ₅₁	2003 02 08.28053	08 25 42.64	+19 37 06.8	19.2 R	699	1998 FY ₆₈	2003 02 03.32751	09 48 12.99	+06 33 35.1		699
1998 FC ₅₁	2003 02 08.30168	08 25 41.59	+19 37 11.3	18.5	704	1998 FY ₆₈	2003 02 03.34881	09 48 11.98	+06 33 39.8		699
1998 FC ₅₁	2003 02 08.30271	08 25 41.62	+19 37 13.0	19.6 R	699	1998 FY ₆₈	2003 02 04.44945	09 47 22.79			

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1998 FV ₇₆	2003 01 27.31359	09 38 12.94	+17 38 50.3	19.2	704	1998 FT ₁₂₀	2003 02 04.43828	09 33 06.51	+17 23 41.8	18.7	608
1998 FV ₇₆	2003 01 27.32896	09 38 12.20	+17 38 54.9	19.5	704	1998 FU ₁₂₁	2003 01 10.56324	08 10 14.44	+22 15 22.0	19.6	608
1998 FV ₇₆	2003 01 27.34430	09 38 11.51	+17 38 59.5	19.2	704	1998 FU ₁₂₁	2003 01 10.57430	08 10 13.89	+22 15 23.4	19.6	608
1998 FV ₇₆	2003 01 27.35977	09 38 10.83	+17 39 05.0	19.2	704	1998 FU ₁₂₁	2003 01 10.58889	08 10 13.12	+22 15 27.2	19.2	608
1998 FV ₇₆	2003 01 27.37534	09 38 10.15	+17 39 10.2	19.4	704	1998 FU ₁₂₁	2003 02 05.44984	07 48 35.99	+23 20 03.3	20.5	608
1998 FV ₇₆	2003 02 02.30266	09 33 39.86	+18 11 36.6	18.6	644	1998 FU ₁₂₁	2003 02 05.46062	07 48 35.52	+23 20 04.4	20.6	608
1998 FV ₇₆	2003 02 02.31302	09 33 39.40	+18 11 40.0	18.6	644	1998 FU ₁₂₁	2003 02 05.47181	07 48 35.00	+23 20 05.4	20.7	608
1998 FV ₇₆	2003 02 02.37588	09 33 36.21	+18 12 00.9	18.9	644	1998 FU ₁₂₁	2003 02 08.24167	07 46 40.61	+23 24 27.3	18.8	704
1998 FV ₇₆	2003 02 02.39100	09 33 35.51	+18 12 05.8	18.6	644	1998 FU ₁₂₁	2003 02 08.25578	07 46 39.96	+23 24 29.4	18.9	704
1998 FV ₇₆	2003 02 02.43975	09 33 33.04	+18 12 21.9	18.5	644	1998 FU ₁₂₁	2003 02 08.27004	07 46 39.38	+23 24 30.4	19.1	704
1998 FV ₇₆	2003 02 02.45364	09 33 32.36	+18 12 26.2	18.5	644	1998 FU ₁₂₁	2003 02 08.28416	07 46 38.86	+23 24 31.0	18.7	704
1998 FV ₇₆	2003 02 04.26917	09 32 04.89	+18 22 24.4	18.4 R	699	1998 FU ₁₂₁	2003 02 02.30491	09 31 38.05	+14 16 56.8	18.8	644
1998 FV ₇₆	2003 02 04.28995	09 32 03.85	+18 22 31.6		699	1998 FU ₁₂₁	2003 02 02.38052	09 31 34.37	+14 17 16.2	18.8	644
1998 FV ₇₆	2003 02 04.31063	09 32 02.82	+18 22 39.0		699	1998 FU ₁₂₁	2003 02 02.44441	09 31 31.28	+14 17 32.8	18.9	644
1998 FV ₇₆	2003 02 04.32096	09 32 02.20	+18 22 42.7	18.9	704	1998 FU ₁₂₁	2003 02 04.18623	09 30 09.01	+14 25 02.2	19.4 V	291
1998 FV ₇₆	2003 02 04.33131	09 32 01.76	+18 22 44.5		699	1998 FU ₁₂₁	2003 02 04.19090	09 30 08.77	+14 25 03.1	20.1 V	291
1998 FV ₇₆	2003 02 04.33736	09 32 01.50	+18 22 48.2	19.0	704	1998 FU ₁₂₁	2003 02 04.19616	09 30 08.51	+14 25 04.6	20.1 V	291
1998 FV ₇₆	2003 02 04.35154	09 32 00.77	+18 22 52.4	19.4	704	1998 FU ₁₂₁	2003 02 06.26102	09 28 29.27	+14 34 01.7	19.2 V	291
1998 FV ₇₆	2003 02 04.36583	09 31 59.91	+18 22 57.9	19.0	704	1998 FU ₁₂₁	2003 02 06.28474	09 28 28.09	+14 34 07.9	19.3 V	291
1998 FV ₇₆	2003 02 04.37995	09 31 59.19	+18 23 00.8	19.2	704	1998 FU ₁₂₁	2003 02 06.30875	09 28 26.89	+14 34 14.4	19.3 V	291
1998 FV ₇₆	2003 02 09.41298	09 27 49.47	+18 50 20.5	20.7	608	1998 FU ₁₂₁	2003 02 08.30764	09 26 50.20	+14 42 55.8	18.6	704
1998 FV ₇₆	2003 02 09.42415	09 27 48.85	+18 50 23.8	20.4	608	1998 FU ₁₂₁	2003 02 08.32174	09 26 49.44	+14 42 59.2	19.2	704
1998 FV ₇₆	2003 02 09.43503	09 27 48.26	+18 50 27.7	20.5	608	1998 FU ₁₂₁	2003 02 08.33565	09 26 48.74	+14 43 03.1	19.2	704
1998 FA ₇₇	2003 02 06.28702	11 05 00.44	+18 15 57.3	17.9	704	1998 FU ₁₂₁	2003 02 08.34972	09 26 48.03	+14 43 06.8	19.1	704
1998 FA ₇₇	2003 02 06.30241	11 04 59.87	+18 16 01.2	17.9	704	1998 FU ₁₂₁	2003 02 08.36384	09 26 47.29	+14 43 10.9	18.9	704
1998 FA ₇₇	2003 02 06.31793	11 04 59.31	+18 16 06.5	18.3	704	1998 FU ₁₂₁	2003 02 09.41191	09 25 56.56	+14 47 43.7	19.8	608
1998 FA ₇₇	2003 02 06.33356	11 04 58.69	+18 16 11.9	18.0	704	1998 FU ₁₂₁	2003 02 09.42308	09 25 55.99	+14 47 46.5	19.5	608
1998 FA ₇₇	2003 02 06.34909	11 04 58.07	+18 16 16.2	17.7	704	1998 FU ₁₂₁	2003 02 09.43393	09 25 55.44	+14 47 49.5	19.2	608
1998 FA ₇₇	2003 02 08.32849	11 03 44.06	+18 26 31.3	17.4 R	699	1998 FH ₁₂₄	2003 01 26.47853	10 08 39.74	+16 35 44.6	21.0	608
1998 FA ₇₇	2003 02 08.34894	11 03 43.25	+18 26 37.8		699	1998 FH ₁₂₄	2003 01 26.48991	10 08 39.35	+16 35 47.6	21.1	608
1998 FA ₇₇	2003 02 08.36937	11 03 42.40	+18 26 43.6		699	1998 FH ₁₂₄	2003 01 26.50104	10 08 38.89	+16 35 51.7	21.3	608
1998 FA ₇₇	2003 02 08.41565	11 03 40.59	+18 26 58.5		699	1998 FH ₁₂₄	2003 02 04.26752	10 02 36.50	+17 22 09.1	18.8 R	699
1998 FE ₈₁	2003 02 08.23217	06 19 49.37	+24 40 21.3	18.9	704	1998 FH ₁₂₄	2003 02 04.28828	10 02 35.56	+17 22 15.0		699
1998 FE ₈₁	2003 02 08.24651	06 19 49.09	+24 40 21.9	19.5	704	1998 FH ₁₂₄	2003 02 04.30898	10 02 34.59	+17 22 22.0		699
1998 FE ₈₁	2003 02 08.26068	06 19 48.72	+24 40 24.0	19.1	704	1998 FH ₁₂₄	2003 02 04.32520	10 02 33.80	+17 22 28.7	18.9	704
1998 FE ₈₁	2003 02 08.28900	06 19 48.14	+24 40 25.4	19.4	704	1998 FH ₁₂₄	2003 02 04.32966	10 02 33.59	+17 22 29.0		699
1998 FC ₉₀	2003 02 06.25297	09 19 19.66	+32 38 10.4	18.1 R	699	1998 FH ₁₂₄	2003 02 04.34106	10 02 33.06	+17 22 32.8	19.4	704
1998 FC ₉₀	2003 02 06.26913	09 19 18.66	+32 38 13.3		699	1998 FH ₁₂₄	2003 02 04.35530	10 02 32.38	+17 22 38.1	19.4	704
1998 FC ₉₀	2003 02 06.28535	09 19 17.72	+32 38 16.0		699	1998 FH ₁₂₄	2003 02 04.36953	10 02 31.73	+17 22 42.4	19.3	704
1998 FC ₉₀	2003 02 06.30151	09 19 16.70	+32 38 20.2		699	1998 FH ₁₂₄	2003 02 09.25177	09 58 41.12	+17 49 04.6	18.9	644
1998 FC ₉₁	2003 01 10.37896	09 29 21.18	+29 25 54.8	19.7	704	1998 FH ₁₂₄	2003 02 09.31605	09 58 37.91	+17 49 25.8	19.2	644
1998 FC ₉₁	2003 01 10.39537	09 29 20.63	+29 26 00.4	20.0	704	1998 FH ₁₂₄	2003 02 09.38018	09 58 34.64	+17 49 46.5	19.1	644
1998 FC ₉₁	2003 01 10.42956	09 29 19.19	+29 26 10.6	19.1	704	1998 FL ₁₂₆	2003 02 06.36505	09 18 22.01	+04 53 20.2	19.5	644
1998 FC ₉₁	2003 01 10.44621	09 29 18.56	+29 26 16.1	18.9	704	1998 FL ₁₂₆	2003 02 06.38604	09 18 21.05	+04 53 12.9	19.1	644
1998 FC ₉₁	2003 01 25.27621	09 18 11.28	+30 41 01.4	18.7	704	1998 FL ₁₂₆	2003 02 06.40742	09 18 20.09	+04 53 06.1	18.9	644
1998 FC ₉₁	2003 01 25.29362	09 18 10.27	+30 41 04.7	19.2	704	1998 FB ₁₂₇	2003 02 08.24288	09 42 04.77	+33 26 38.8	18.2 R	699
1998 FC ₉₁	2003 01 25.31057	09 18 09.45	+30 41 10.5	19.1	704	1998 FB ₁₂₇	2003 02 08.26497	09 42 03.60	+33 26 51.0		699
1998 FC ₉₁	2003 01 25.32759	09 18 08.53	+30 41 14.9	19.5	704	1998 FB ₁₂₇	2003 02 08.28712	09 42 02.49	+33 27 03.7		699
1998 FC ₉₁	2003 01 25.34397	09 18 07.74	+30 41 19.9	20.0	704	1998 FB ₁₂₇	2003 02 08.30929	09 42 01.35	+33 27 15.5		699
1998 FC ₉₁	2003 01 29.37857	09 14 36.47	+30 58 46.5	18.3	644	1998 FE ₁₃₄	2003 01 26.40746	10 20 19.00	+11 09 01.0	20.0 V	291
1998 FC ₉₁	2003 01 29.40024	09 14 35.31	+30 58 52.0	18.8	644	1998 FE ₁₃₄	2003 01 26.43107	10 20 18.20	+11 09 06.3	20.0 V	291
1998 FC ₉₁	2003 01 29.43150	09 14 33.59	+30 58 59.2	19.9	644	1998 FE ₁₃₄	2003 01 26.45495	10 20 17.40	+11 09 11.7	19.8 V	291
1998 FC ₉₁	2003 02 06.25387	09 07 30.17	+31 27 07.2	18.8 R	699	1998 FE ₁₃₄	2003 02 08.31255	10 12 00.71	+12 05 47.3	18.7	704
1998 FC ₉₁	2003 02 06.27003	09 07 29.26	+31 27 10.0		699	1998 FE ₁₃₄	2003 02 08.32659	10 12 00.05	+12 05 49.6	18.8	704
1998 FC ₉₁	2003 02 06.28623	09 07 28.41	+31 27 13.0		699	1998 FE ₁₃₄	2003 02 08.34059	10 11 59.45	+12 05 55.1	19.3	704
1998 FC ₉₁	2003 02 06.30242	09 07 27.45	+31 27 16.6		699	1998 FE ₁₃₄	2003 02 08.35457	10 11 58.81	+12 06 00.9	19.0	704
1998 FO ₉₄	2003 02 04.17401	06 13 30.33	+29 22 24.1	19.3	704	1998 FE ₁₃₄	2003 02 08.36870	10 11 58.16	+12 06 05.1	19.0	704
1998 FO ₉₄	2003 02 04.18966	06 13 30.00	+29 22 25.1	19.7	704	1998 FE ₁₃₄	2003 02 12.34948	10 08 57.56	+12 25 41.6	19.8	608
1998 FO ₉₄	2003 02 04.20515	06 13 29.68	+29 22 24.4	19.6	704	1998 FE ₁₃₄	2003 02 12.36012	10 08 57.05	+12 25 45.7	20.3	608
1998 FO ₉₄	2003 02 04.23622	06 13 28.89	+29 22 24.5	19.6	704	1998 FE ₁₃₄	2003 02 12.37071	10 08 56.60	+12 25 48.0	20.2	608
1998 FN ₁₀₅	2003 02 11.62904	12 06 54.54	+05 10 24.1	20.4	608	1998 FP ₁₃₉	2001 11 12.28445	02 33 32.58	+14 34 11.0	20.9 V	691
1998 FN ₁₀₅	2003 02 11.63996	12 06 54.24	+05 10 24.3	20.0	608	1998 FP ₁₃₉	2001 11 12.30766	02 33 31.47	+14 34 06.0	20.7 V	691
1998 FN ₁₀₅	2003 02 11.65021	12 06 53.95	+05 10 24.9	19.6	608	1998 FP ₁₃₉	2001 11 12.32974	02 33 30.40	+14 34 02.4	20.9 V	691
1998 FW ₁₀₆	2003 01 02.31176	07 35 09.39	+01 41 29.1	18.5	704	1998 FP ₁₃₉	2001 11 20.21648	02 27 38.08	+14 10 17.6	20.0	704
1998 FW ₁₀₆	2003 01 02.32687	07 35 08.65	+01 41 27.8	18.9	704	1998 FP ₁₃₉	2001 11 20.23116	02 27 37.41	+14 10 15.4	20.3	704
1998 FW ₁₀₆	2003 01 02.34198	07 35 07.94	+01 41 27.1	19.0	704	1998 FP ₁₃₉	2001 11 20.24605	02 27 36.74	+14 10 12.3	20.7	704
1998 FW ₁₀₆	2003 01 02.35708	07 35 07.20	+01 41 26.4	19.0	704	1998 FP ₁₃₉	2001 11 20.26074	02 27 36.20	+14 10 12.1	20.9	704
1998 FW ₁₀₆	2003 01 02.37219	07 35 06.52	+01 41 25.4	19.0	704	1998 FB ₁₄₃	2003 01 02.39548	08 44 16.28	+00 11 30.6	19.8	704
1998 FW ₁₀₆	2003 01 08.31495	07 30 23.44	+01 37 35.6	18.6	704	1998 FB ₁₄₃	2003 01 02.41036	08 44 15.77	+00 11 29.4	19.6	704
1998 FW ₁₀₆	2003 01 08.32966										

1998 GA ₅	2003 02 11.29326	10 26 59.12	+38 37 54.4	17.1	704	1998 HR ₃₃	2003 02 08.38798	09 01 55.95	+09 59 56.9	18.9	608
1998 GA ₅	2003 02 11.31152	10 26 58.10	+38 38 01.7	17.5	704	1998 HR ₃₃	2003 02 08.39903	09 01 55.38	+09 59 59.0	18.8	608
1998 GA ₅	2003 02 11.33029	10 26 57.08	+38 38 09.9	17.0	704	1998 HR ₃₃	2003 02 08.40954	09 01 54.88	+10 00 00.6	18.8	608
1998 GF ₅	2003 01 08.58089	09 48 54.05	+14 37 27.9	18.7	608	1998 HR ₃₆	2003 02 06.25387	09 01 30.98	+31 46 18.2	18.1 R	699
1998 GF ₅	2003 01 08.59106	09 48 53.85	+14 37 32.9	18.8	608	1998 HR ₃₆	2003 02 06.25475	09 01 30.90	+31 46 18.4	18.2 R	699
1998 GF ₅	2003 01 08.60201	09 48 53.61	+14 37 38.2	18.8	608	1998 HR ₃₆	2003 02 06.27003	09 01 30.01	+31 46 20.4		699
1998 GF ₅	2003 02 02.31302	09 34 54.18	+18 32 39.0	17.1	644	1998 HR ₃₆	2003 02 06.27092	09 01 30.04	+31 46 20.5		699
1998 GF ₅	2003 02 02.39100	09 34 50.53	+18 33 26.6	17.0	644	1998 HR ₃₆	2003 02 06.28623	09 01 29.05	+31 46 22.3		699
1998 GF ₅	2003 02 02.45364	09 34 47.61	+18 34 04.7	17.0	644	1998 HR ₃₆	2003 02 06.28714	09 01 29.08	+31 46 23.3		699
1998 GF ₅	2003 02 04.26999	09 33 25.28	+18 52 28.7	17.1 R	699	1998 HR ₃₆	2003 02 06.30242	09 01 28.14	+31 46 24.5		699
1998 GF ₅	2003 02 04.29078	09 33 24.31	+18 52 41.7		699	1998 HR ₃₆	2003 02 06.30333	09 01 28.12	+31 46 25.4		699
1998 GF ₅	2003 02 04.31144	09 33 23.31	+18 52 54.0		699	1998 HG ₃₈	1983 10 01.54024	00 03 42.09	-08 08 57.6	4	260
1998 GF ₅	2003 02 04.32122	09 33 22.84	+18 53 00.9	17.2	704	1998 HG ₃₈	1983 10 01.58191	00 03 39.34	-08 08 57.0	4	260
1998 GF ₅	2003 02 04.33212	09 33 22.34	+18 53 06.5		699	1998 HO ₃₉	2003 01 26.38256	11 38 23.04	+19 49 02.0	18.8	704
1998 GF ₅	2003 02 04.33760	09 33 22.07	+18 53 10.7	17.2	704	1998 HO ₃₉	2003 01 26.39685	11 38 22.81	+19 49 03.6	19.7	704
1998 GF ₅	2003 02 04.35178	09 33 21.39	+18 53 19.6	17.6	704	1998 HO ₃₉	2003 01 26.42552	11 38 22.32	+19 49 09.5	19.6	704
1998 GF ₅	2003 02 04.36607	09 33 20.72	+18 53 28.2	17.5	704	1998 HO ₃₉	2003 01 26.44007	11 38 22.00	+19 49 13.6	19.7	704
1998 GF ₅	2003 02 04.38018	09 33 20.04	+18 53 36.8	17.5	704	1998 HO ₃₉	2003 02 02.39315	11 35 54.83	+20 14 05.9	17.8	704
1998 GF ₅	2003 02 04.41724	09 33 18.50	+18 53 59.3	18.0	608	1998 HO ₃₉	2003 02 02.40914	11 35 54.43	+20 14 09.6	18.4	704
1998 GF ₅	2003 02 04.42795	09 33 17.97	+18 54 05.9	18.0	608	1998 HO ₃₉	2003 02 02.43143	11 35 53.74	+20 14 14.0	18.3	704
1998 GF ₅	2003 02 04.43883	09 33 17.45	+18 54 12.5	18.0	608	1998 HO ₃₉	2003 02 07.32058	11 33 23.24	+20 32 46.2	18.3	704
1998 GF ₅	2003 02 07.19803	09 31 10.11	+19 21 53.0	16.9	644	1998 HO ₃₉	2003 02 07.34947	11 33 22.16	+20 32 52.9	18.2	704
1998 GF ₅	2003 02 07.26149	09 31 07.06	+19 22 31.3	16.7	644	1998 HO ₃₉	2003 02 07.36389	11 33 21.65	+20 32 55.9	18.6	704
1998 GF ₅	2003 02 07.32443	09 31 04.02	+19 23 09.1	16.8	644	1998 HO ₃₉	2003 02 07.37863	11 33 21.09	+20 33 00.5	18.6	704
1998 GQ ₆	2003 01 19.41303	10 50 36.57	+29 27 19.5	18.9	644	1998 HY ₄₅	2003 01 27.38566	11 14 15.66	+19 06 57.1	19.1	704
1998 GQ ₆	2003 01 19.43416	10 50 36.10	+29 27 30.6	18.9	644	1998 HY ₄₅	2003 01 27.40090	11 14 15.28	+19 06 59.8	19.5	704
1998 GQ ₆	2003 01 19.45565	10 50 35.62	+29 27 41.6	18.7	644	1998 HY ₄₅	2003 01 27.43115	11 14 14.41	+19 07 08.1	19.4	704
1998 GQ ₆	2003 02 01.36998	10 44 14.76	+31 17 52.2	18.5	644	1998 HY ₄₅	2003 01 27.44649	11 14 14.01	+19 07 11.9	19.7	704
1998 GQ ₆	2003 02 01.39074	10 44 13.94	+31 18 02.7	18.3	644	1998 HZ ₄₅	2003 02 07.24585	08 43 48.27	+20 06 54.8	17.9	704
1998 GQ ₆	2003 02 01.41223	10 44 13.10	+31 18 13.3	18.2	644	1998 HZ ₄₅	2003 02 07.26039	08 43 47.54	+20 06 57.5	18.0	704
1998 GQ ₆	2003 02 11.29185	10 37 10.96	+32 35 35.9	18.3	704	1998 HZ ₄₅	2003 02 07.27487	08 43 46.71	+20 07 00.2	18.0	704
1998 GQ ₆	2003 02 11.30681	10 37 10.32	+32 35 42.9	18.4	704	1998 HZ ₄₅	2003 02 07.28926	08 43 46.04	+20 07 03.6	17.8	704
1998 GQ ₆	2003 02 11.32175	10 37 09.57	+32 35 49.6	18.7	704	1998 HZ ₄₅	2003 02 07.30376	08 43 45.28	+20 07 06.0	18.0	704
1998 GQ ₆	2003 02 11.33649	10 37 08.84	+32 35 55.8	18.6	704	1998 HZ ₄₅	2003 02 08.30395	08 42 56.61	+20 09 59.4	17.7	704
1998 GY ₆	2003 02 06.45666	14 36 49.93	+00 05 37.2	18.9	704	1998 HZ ₄₅	2003 02 08.31797	08 42 55.87	+20 10 02.5	18.1	704
1998 GY ₆	2003 02 06.47206	14 36 50.53	+00 05 36.8	18.7	704	1998 HZ ₄₅	2003 02 08.33196	08 42 55.19	+20 10 05.0	18.2	704
1998 GY ₆	2003 02 06.49132	14 36 51.21	+00 05 35.1	18.6	704	1998 HZ ₄₅	2003 02 08.34603	08 42 54.49	+20 10 06.8	18.1	704
1998 GY ₆	2003 02 06.50965	14 36 51.91	+00 05 32.9	18.9	704	1998 HZ ₄₅	2003 02 08.35528	08 42 54.26	+20 10 09.9	18.7	608
1998 GG ₉	2003 02 10.33359	11 24 00.03	+35 25 14.2	18.8	704	1998 HZ ₄₅	2003 02 08.36016	08 42 53.78	+20 10 09.6	18.6	704
1998 GG ₉	2003 02 10.35777	11 23 58.98	+35 25 25.9	19.1	704	1998 HZ ₄₅	2003 02 08.36676	08 42 53.67	+20 10 11.8	18.6	608
1998 GG ₉	2003 02 10.37612	11 23 58.41	+35 25 32.6	18.8	704	1998 HZ ₄₅	2003 02 08.37829	08 42 53.12	+20 10 13.8	18.8	608
1998 GG ₉	2003 02 10.41061	11 23 56.96	+35 25 50.6	18.5	704	1998 HU ₄₇	2003 01 25.34582	16 28 06.04	-20 59 22.5	18.5 R	9 809
1998 GZ ₉	2003 02 04.25752	10 24 35.27	+24 01 24.0	18.7 R	699	1998 HU ₄₇	2003 01 25.35821	16 28 07.09	-20 59 26.4	18.2 R	9 809
1998 GZ ₉	2003 02 04.27829	10 24 34.52	+24 01 33.6		699	1998 HU ₄₇	2003 01 25.37213	16 28 08.28	-20 59 30.6	18.4 R	9 809
1998 GZ ₉	2003 02 04.29906	10 24 33.60	+24 01 43.1		699	1998 HL ₅₅	2003 01 26.39685	11 33 18.94	+19 59 11.2	19.3	704
1998 GZ ₉	2003 02 04.31973	10 24 32.59	+24 01 53.8		699	1998 HL ₅₅	2003 01 26.41121	11 33 18.72	+19 59 13.9	19.2	704
1998 GZ ₉	2003 02 06.28278	10 23 11.33	+24 16 37.9	18.8	704	1998 HL ₅₅	2003 01 26.42552	11 33 18.57	+19 59 16.8	19.5	704
1998 GZ ₉	2003 02 06.29818	10 23 10.62	+24 16 43.7	19.1	704	1998 HL ₅₅	2003 01 26.44007	11 33 18.36	+19 59 20.5	19.6	704
1998 GZ ₉	2003 02 06.31367	10 23 09.90	+24 16 50.2	19.2	704	1998 HP ₅₈	2003 01 26.40751	10 20 23.39	+11 24 34.6	20.7 V	291
1998 GZ ₉	2003 02 06.32928	10 23 09.32	+24 16 57.7	19.6	704	1998 HP ₅₈	2003 01 26.43112	10 20 22.57	+11 24 40.0	20.9 V	291
1998 GZ ₉	2003 02 06.34493	10 23 08.71	+24 17 04.8	19.4	704	1998 HP ₅₈	2003 01 26.45500	10 20 21.71	+11 24 45.4	20.8 V	291
1998 HN ₁	2003 02 04.14014	05 20 11.34	-11 40 21.9	18.5 R	699	1998 HP ₅₈	2003 02 03.27781	10 15 34.60	+11 56 25.8	19.3 R	699
1998 HN ₁	2003 02 04.15511	05 20 11.59	-11 40 08.9		699	1998 HP ₅₈	2003 02 03.29914	10 15 33.66	+11 56 33.5		699
1998 HN ₁	2003 02 04.17010	05 20 11.70	-11 39 58.7		699	1998 HP ₅₈	2003 02 03.32046	10 15 32.78	+11 56 40.0		699
1998 HN ₁	2003 02 04.18505	05 20 11.87	-11 39 47.6		699	1998 HP ₅₈	2003 02 03.34170	10 15 31.92	+11 56 47.4		699
1998 HS ₄	2003 02 11.53116	11 45 31.45	-05 40 09.7	20.7	608	1998 HA ₆₁	2003 01 07.48491	12 15 28.22	+13 30 34.5	19.2	704
1998 HS ₄	2003 02 11.54170	11 45 31.17	-05 40 09.0	20.6	608	1998 HA ₆₁	2003 01 07.51505	12 15 28.67	+13 30 34.4	19.4	704
1998 HS ₄	2003 02 11.55227	11 45 30.90	-05 40 07.5	20.6	608	1998 HA ₆₁	2003 01 07.52994	12 15 29.00	+13 30 33.7	18.8	704
1998 HK ₇	1985 07 20.67444	23 36 36.87	-37 04 44.1	4	260	1998 HA ₆₁	2003 02 02.39641	12 15 48.18	+14 03 24.9	18.4	704
1998 HK ₇	1985 07 20.73694	23 36 35.85	-37 05 21.3	4	260	1998 HA ₆₁	2003 02 02.41241	12 15 47.87	+14 03 27.4	18.6	704
1998 HU ₁₂	2003 02 06.33076	12 13 58.89	+35 45 11.0	18.2 R	699	1998 HA ₆₁	2003 02 02.43470	12 15 47.42	+14 03 31.2	18.6	704
1998 HU ₁₂	2003 02 06.34968	12 13 58.35	+35 45 20.4		699	1998 HA ₆₁	2003 02 06.35739	12 14 29.66	+14 13 52.1	18.3	704
1998 HU ₁₂	2003 02 06.36855	12 13 57.89	+35 45 29.6		699	1998 HA ₆₁	2003 02 06.37310	12 14 29.25	+14 13 54.2	18.7	704
1998 HU ₁₂	2003 02 06.38751	12 13 57.38	+35 45 39.1		699	1998 HA ₆₁	2003 02 06.38859	12 14 28.85	+14 13 56.8	18.8	704
1998 HU ₁₂	2003 02 11.28631	12 11 42.11	+36 23 39.5	18.3	704	1998 HA ₆₁	2003 02 06.40535	12 14 28.52	+14 13 58.9	19.0	704
1998 HU ₁₂	2003 02 11.30363	12 11 41.42	+36 23 48.5	18.8	704	1998 HR ₆₁	2003 02 03.36004	10 33 12.67	+12 31 49.0	18.0 R	699
1998 HU ₁₂	2003 02 11.32234	12 11 40.85	+36 23 57.6	18.6	704	1998 HR ₆₁	2003 02 03.38139	10 33 11.61	+12 31 54.9		699
1998 HU ₁₂	2003 02 11.34072	12 11 40.25	+36 24 06.1	18.8	704	1998 HR ₆₁	2003 02 03.40266	10 33 10.82	+12 32 00.7		699
1998 HJ ₁₅	2003 02 04.34585	12 55 49.03	+23 04 04.2	18.2 R	699	1998 HR ₆₁	2003 02 03.42400	10 33 10.06	+12 32 05.2		699
1998 HJ ₁₅	2003 02 04.36359	12 55 48.92	+23 04 11.1		699	1998 HR ₆₁	2003 02 04.32813	10 32 35.77	+12 35 43.9	18.9	704
1998 HJ ₁₅	2003										

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1998 HR ₁₀₁	2003 02 07.15407	07 29 54.69	+47 39 25.6	699	1998 HT ₁₃₆	2003 01 08.32354	08 38 25.63	+17 16 13.7	18.7	704
1998 HR ₁₀₁	2003 02 07.70346	07 29 53.66	+47 39 28.7	699	1998 HT ₁₃₆	2003 01 08.33840	08 38 25.01	+17 16 18.2	19.7	704
1998 HJ ₁₀₇	2003 01 08.54041	09 30 07.61	+16 05 20.8	19.6	1998 HT ₁₃₆	2003 01 08.35302	08 38 24.36	+17 16 21.5	19.6	704
1998 HJ ₁₀₇	2003 01 08.55111	09 30 07.33	+16 05 23.7	20.0	1998 HT ₁₃₆	2003 01 08.36770	08 38 23.75	+17 16 25.0	19.6	704
1998 HJ ₁₀₇	2003 01 08.56197	09 30 07.02	+16 05 27.2	19.9	1998 HT ₁₃₆	2003 01 08.38227	08 38 23.09	+17 16 27.8	19.2	704
1998 HJ ₁₀₇	2003 02 04.31917	09 12 29.50	+18 39 38.8	17.3	1998 HT ₁₃₆	2003 01 29.18425	08 22 10.34	+18 50 38.7	19.4 V	291
1998 HJ ₁₀₇	2003 02 04.33572	09 12 28.66	+18 39 44.8	17.8	1998 HT ₁₃₆	2003 01 29.20921	08 22 09.09	+18 50 45.8	19.4 V	291
1998 HJ ₁₀₇	2003 02 04.35023	09 12 27.92	+18 39 50.5	18.3	1998 HT ₁₃₆	2003 01 29.23444	08 22 07.82	+18 50 53.1	19.4 V	291
1998 HJ ₁₀₇	2003 02 04.36452	09 12 27.26	+18 39 55.3	18.4	1998 HL ₁₃₇	2003 02 11.29122	10 25 43.28	+32 17 44.1	18.7	704
1998 HJ ₁₀₇	2003 02 04.37855	09 12 26.55	+18 40 00.6	18.1	1998 HL ₁₃₇	2003 02 11.30618	10 25 42.43	+32 17 49.2	18.9	704
1998 HJ ₁₀₇	2003 02 08.30573	09 09 19.11	+19 03 27.4	18.3	1998 HL ₁₃₇	2003 02 11.32112	10 25 41.57	+32 17 52.9	18.8	704
1998 HJ ₁₀₇	2003 02 08.31975	09 09 18.43	+19 03 32.6	18.5	1998 HL ₁₃₇	2003 02 11.33586	10 25 40.81	+32 17 58.4	18.5	704
1998 HJ ₁₀₇	2003 02 08.33375	09 09 17.73	+19 03 37.5	18.5	1998 HZ ₁₃₈	2003 02 11.27962	11 07 40.67	+34 00 45.2	17.6	704
1998 HJ ₁₀₇	2003 02 08.34781	09 09 17.01	+19 03 42.2	18.1	1998 HZ ₁₃₈	2003 02 11.29460	11 07 40.02	+34 00 49.7	18.0	704
1998 HJ ₁₀₇	2003 02 08.36194	09 09 16.35	+19 03 47.2	18.0	1998 HZ ₁₃₈	2003 02 11.30933	11 07 39.21	+34 00 55.8	18.0	704
1998 HJ ₁₀₇	2003 02 09.35004	09 08 29.67	+19 09 34.9	18.5	1998 HZ ₁₃₈	2003 02 11.32427	11 07 38.42	+34 01 00.9	18.1	704
1998 HJ ₁₀₇	2003 02 09.36058	09 08 29.13	+19 09 39.0	18.3	1998 HZ ₁₃₈	2003 02 11.33904	11 07 37.69	+34 01 06.1	18.0	704
1998 HJ ₁₀₇	2003 02 09.37118	09 08 28.61	+19 09 42.4	18.4	1998 HW ₁₄₀	2003 02 04.25667	10 35 18.01	+21 33 03.6	18.5 R	699
1998 HW ₁₀₈	2003 02 04.39649	12 07 18.73	+06 30 51.0	18.2	1998 HW ₁₄₀	2003 02 04.27747	10 35 17.14	+21 33 11.9		699
1998 HW ₁₀₈	2003 02 04.41041	12 07 18.65	+06 30 57.1	18.3	1998 HW ₁₄₀	2003 02 04.29825	10 35 16.17	+21 33 20.3		699
1998 HW ₁₀₈	2003 02 04.42437	12 07 18.56	+06 31 02.9	18.4	1998 HW ₁₄₀	2003 02 04.31891	10 35 15.44	+21 33 28.6		699
1998 HW ₁₀₈	2003 02 04.43836	12 07 18.48	+06 31 08.8	19.0	1998 HW ₁₄₀	2003 02 06.28394	10 33 55.37	+21 46 18.2	19.1	704
1998 HW ₁₀₈	2003 02 04.45231	12 07 18.37	+06 31 15.3	18.6	1998 HW ₁₄₀	2003 02 06.31485	10 33 54.09	+21 46 29.5	19.2	704
1998 HW ₁₀₈	2003 02 12.47907	12 05 50.49	+07 33 38.3	18.6	1998 HW ₁₄₀	2003 02 06.33047	10 33 53.47	+21 46 35.9	19.8	704
1998 HW ₁₀₈	2003 02 12.49018	12 05 50.27	+07 33 43.6	18.8	1998 HW ₁₄₀	2003 02 06.34609	10 33 52.68	+21 46 41.7	19.1	704
1998 HW ₁₀₈	2003 02 12.50116	12 05 50.05	+07 33 49.5	18.9	1998 HW ₁₄₀	2003 02 07.31433	10 33 11.69	+21 52 58.3	19.0	704
1998 HK ₁₀₉	2003 02 07.31439	09 29 45.27	-15 28 32.8	19.0	1998 HW ₁₄₀	2003 02 07.32877	10 33 11.00	+21 53 03.6	19.2	704
1998 HK ₁₀₉	2003 02 07.33788	09 29 44.21	-15 28 21.4	18.9	1998 HW ₁₄₀	2003 02 07.35765	10 33 09.68	+21 53 13.8	19.4	704
1998 HK ₁₀₉	2003 02 07.36560	09 29 42.97	-15 28 07.7	19.0	1998 HB ₁₄₃	2003 02 07.31899	11 22 27.84	+25 13 01.6	17.5	704
1998 HM ₁₀₉	2003 02 06.32989	12 25 04.96	+34 19 16.0		1998 HB ₁₄₃	2003 02 07.36230	11 22 26.17	+25 13 13.7	18.4	704
1998 HM ₁₀₉	2003 02 06.34879	12 25 04.70	+34 19 25.4		1998 HB ₁₄₃	2003 02 07.37697	11 22 25.57	+25 13 19.3	18.3	704
1998 HM ₁₀₉	2003 02 06.36764	12 25 04.38	+34 19 34.6		1998 HA ₁₅₂	2003 02 07.26577	09 12 54.09	+42 15 27.5	18.2 R	699
1998 HM ₁₀₉	2003 02 06.38660	12 25 04.05	+34 19 44.1		1998 HA ₁₅₂	2003 02 07.28144	09 12 53.01	+42 15 28.8		699
1998 HM ₁₀₉	2003 02 11.30159	12 23 27.75	+34 59 48.0	19.0	1998 HA ₁₅₂	2003 02 07.29717	09 12 51.93	+42 15 29.4		699
1998 HM ₁₀₉	2003 02 11.31653	12 23 27.41	+34 59 54.7	18.8	1998 HA ₁₅₂	2003 02 07.31288	09 12 50.86	+42 15 30.1		699
1998 HM ₁₀₉	2003 02 11.33127	12 23 27.05	+35 00 02.0	18.6	1998 HV ₁₅₂	2003 02 11.56587	11 54 07.24	+01 07 33.5	20.2	608
1998 HM ₁₀₉	2003 02 11.34603	12 23 26.63	+35 00 09.0	18.4	1998 HV ₁₅₂	2003 02 11.57649	11 54 07.01	+01 07 36.3	20.5	608
1998 HP ₁₀₉	2003 02 03.37341	11 26 32.08	+04 43 55.1	17.8 R	1998 HV ₁₅₂	2003 02 11.58711	11 54 06.76	+01 07 38.5	21.2	608
1998 HP ₁₀₉	2003 02 03.39465	11 26 31.70	+04 44 03.1		1998 HO ₁₅₃	2003 02 06.25031	08 49 47.38	+33 05 35.5	18.3 R	699
1998 HP ₁₀₉	2003 02 03.41598	11 26 31.30	+04 44 10.9		1998 HO ₁₅₃	2003 02 06.25120	08 49 47.29	+33 05 36.8	18.4 R	699
1998 HP ₁₀₉	2003 02 03.43726	11 26 30.95	+04 44 18.8		1998 HO ₁₅₃	2003 02 06.26643	08 49 46.53	+33 05 42.1		699
1998 HP ₁₀₉	2003 02 09.47973	11 24 37.11	+05 25 13.1	18.5	1998 HO ₁₅₃	2003 02 06.26734	08 49 46.44	+33 05 42.6		699
1998 HP ₁₀₉	2003 02 09.49032	11 24 36.84	+05 25 17.8	18.5	1998 HO ₁₅₃	2003 02 06.28263	08 49 45.59	+33 05 49.0		699
1998 HP ₁₀₉	2003 02 09.50079	11 24 36.59	+05 25 22.5	18.7	1998 HO ₁₅₃	2003 02 06.28352	08 49 45.53	+33 05 48.9		699
1998 HK ₁₁₂	2003 02 06.46955	15 24 47.30	-03 48 56.2	19.4 R	1998 HO ₁₅₃	2003 02 06.29886	08 49 44.77	+33 05 54.5		699
1998 HK ₁₁₂	2003 02 06.48215	15 24 48.07	-03 49 00.3		1998 HO ₁₅₃	2003 02 06.29974	08 49 44.63	+33 05 55.4		699
1998 HK ₁₁₂	2003 02 06.49479	15 24 48.79	-03 49 00.5		1998 HQ ₁₅₃	2003 02 04.39861	12 29 58.65	+06 42 14.7	19.2	704
1998 HK ₁₁₂	2003 02 06.50736	15 24 49.38	-03 49 01.8		1998 HQ ₁₅₃	2003 02 04.42660	12 29 58.85	+06 42 30.2	20.0	704
1998 HB ₁₁₃	2003 02 06.28685	11 14 38.52	+24 45 33.6	17.4	1998 HQ ₁₅₃	2003 02 04.44048	12 29 58.90	+06 42 36.5	19.2	704
1998 HB ₁₁₃	2003 02 06.30209	11 14 38.03	+24 45 41.4	17.8	1998 HQ ₁₅₃	2003 02 04.45442	12 29 58.99	+06 42 43.7	19.3	704
1998 HB ₁₁₃	2003 02 06.31866	11 14 37.44	+24 45 48.7	17.5	1998 KN ₈	2003 02 07.38985	13 42 13.88	+20 03 35.7	18.2	704
1998 HB ₁₁₃	2003 02 06.33541	11 14 36.83	+24 45 55.9	17.8	1998 KN ₈	2003 02 07.40441	13 42 14.10	+20 03 41.0	19.1	704
1998 HB ₁₁₃	2003 02 06.35082	11 14 36.40	+24 46 02.9	17.6	1998 KN ₈	2003 02 07.44741	13 42 14.73	+20 03 57.3	18.8	704
1998 HW ₁₁₆	2003 02 06.36819	13 37 08.27	+06 14 44.9	18.2	1998 KN ₁₄	2003 02 04.46702	14 21 30.78	-06 39 40.7	17.9	704
1998 HW ₁₁₆	2003 02 06.38388	13 37 08.51	+06 14 47.5	18.9	1998 KN ₁₄	2003 02 04.48157	14 21 31.40	-06 39 44.4	18.4	704
1998 HW ₁₁₆	2003 02 06.39936	13 37 08.79	+06 14 47.7	18.7	1998 KN ₁₄	2003 02 04.49665	14 21 31.94	-06 39 50.3	17.7	704
1998 HW ₁₁₆	2003 02 06.42007	13 37 09.11	+06 14 49.8	19.0	1998 KV ₁₄	2003 01 08.45888	11 23 17.49	+01 44 36.1	19.5	704
1998 HW ₁₁₆	2003 02 06.43468	13 37 09.39	+06 14 52.1	19.7	1998 KV ₁₄	2003 01 08.47375	11 23 17.80	+01 44 32.5	19.3	704
1998 HL ₁₂₃	2003 02 10.24501	09 39 35.33	+45 10 36.6	18.5	1998 KV ₁₄	2003 01 08.48810	11 23 18.07	+01 44 29.1	19.7	704
1998 HL ₁₂₃	2003 02 10.26162	09 39 34.28	+45 10 42.0	18.3	1998 KV ₁₄	2003 01 08.50278	11 23 18.33	+01 44 24.5	19.3	704
1998 HL ₁₂₃	2003 02 10.27779	09 39 33.28	+45 10 46.8	18.9	1998 KV ₁₄	2003 02 09.44651	11 20 53.47	+00 37 41.0	19.7	608
1998 HL ₁₂₃	2003 02 10.32312	09 39 30.65	+45 11 01.1	17.8	1998 KV ₁₄	2003 02 09.45709	11 20 53.13	+00 37 41.0	19.7	608
1998 HL ₁₂₃	2003 02 10.34694	09 39 28.97	+45 11 10.4	18.8	1998 KV ₁₄	2003 02 09.46765	11 20 52.80	+00 37 41.5	19.7	608
1998 HL ₁₂₃	2003 02 10.38293	09 39 26.78	+45 11 20.6	17.8	1998 KM ₂₆	2003 02 07.12785	07 52 43.32	+43 03 49.4	18.6 R	699
1998 HL ₁₂₃	2003 02 10.39958	09 39 25.69	+45 11 27.2	18.0	1998 KM ₂₆	2003 02 07.14411	07 52 42.44	+43 03 48.7		699
1998 HC ₁₂₆	2003 02 09.43766	10 46 30.31	-17 59 36.8	18.4	1998 KM ₂₆	2003 02 07.16040	07 52 41.57	+43 03 47.3		699
1998 HC ₁₂₆	2003 02 09.45875	10 46 29.61	-17 59 31.4	18.6	1998 KM ₂₆	2003 02 07.17664	07 52 40.75	+43 03 46.1		699
1998 HC ₁₂₆	2003 02 09.48168	10 46 28.85	-17 59 25.5	18.5	1998 KU ₂₆	2003 02 04.34763	12 51 21.63	+20 44 39.5	18.2 R	699
1998 HV ₁₂₆	2003 02 03.28048	09 58 52.46	+07 05 59.1	17.8 R	1998 KU ₂₆	2003 02 04.36538	12 51 21.32	+20 44 43.9		699
1998 HV ₁₂₆	2003 02 03.28489	09 58 52.23	+07 06 00.7	17.7 R	1998 KU ₂₆	2003 02 04.38329	12 51 21.06	+20 44 48.7		699
1998 HV ₁₂₆	2003 02 03.28577	09 58 52.13	+07 06 00.2	17.6 R	1998 KU ₂₆	2003 02 04.40106	12 51 21.01	+20 44 53.2		699
1998 HV ₁₂₆	2003 02 03.30181	09 58 51.38	+07 06 02.3		1998 KU ₂₆	2003 02 07.39975	12 50 38.37	+20 57 08.3	19.1	704
1998 HV ₁₂₆	2003 02 03.30621	09 58 51.15	+07 06 02.0		1998 KU ₂₆	2003 02 07.4				

1998 MQ ₃₇	2003 02 07.26247	07 06 39.76	+22 40 23.4	21.3 V	291	1998 QA ₄₆	2003 02 04.20086	05 19 56.59	+29 31 47.4	19.4	704
1998 OL ₅	2002 12 31.32302	06 33 15.56	+15 45 01.6	18.8	704	1998 QA ₄₆	2003 02 04.21635	05 19 56.46	+29 31 43.6	19.5	704
1998 OL ₅	2002 12 31.33816	06 33 14.47	+15 45 03.8	18.4	704	1998 QE ₄₆	2003 02 02.33226	09 01 25.31	+12 02 30.2	19.2	704
1998 OL ₅	2002 12 31.35390	06 33 13.37	+15 45 06.5	18.9	704	1998 QE ₄₆	2003 02 02.34641	09 01 24.46	+12 02 37.5	19.4	704
1998 OL ₅	2002 12 31.36889	06 33 12.28	+15 45 08.3	18.9	704	1998 QE ₄₆	2003 02 02.36038	09 01 23.47	+12 02 43.2	19.0	704
1998 OL ₅	2003 01 07.23768	06 25 27.15	+16 03 59.3	18.6	704	1998 QE ₄₆	2003 02 02.37434	09 01 22.59	+12 02 49.7	19.5	704
1998 OL ₅	2003 01 07.26757	06 25 25.09	+16 04 03.9	19.3	704	1998 QB ₄₇	2003 02 04.08618	02 05 46.36	+17 44 23.8	19.4	704
1998 OL ₅	2003 01 07.28241	06 25 24.08	+16 04 07.6	19.0	704	1998 QB ₄₇	2003 02 04.10154	02 05 47.91	+17 44 33.3	20.0	704
1998 OS ₈	2003 02 08.24096	07 47 16.36	+21 16 33.5	18.6	704	1998 QB ₄₇	2003 02 04.11685	02 05 49.51	+17 44 41.0	20.1	704
1998 OS ₈	2003 02 08.25506	07 47 15.53	+21 16 35.0	19.4	704	1998 QB ₄₇	2003 02 04.13208	02 05 51.01	+17 44 48.0	19.8	704
1998 OS ₈	2003 02 08.26932	07 47 14.75	+21 16 34.6	19.0	704	1998 QB ₄₇	2003 02 04.14733	02 05 52.58	+17 44 57.5	19.8	704
1998 OS ₈	2003 02 08.28344	07 47 13.94	+21 16 35.1	19.4	704	1998 QD ₄₈	2003 02 03.19438	08 43 20.45	+10 49 50.7	17.8 R	699
1998 OS ₈	2003 02 10.11764	07 45 35.37	+21 17 33.8	20.2 V S	291	1998 QD ₄₈	2003 02 03.21499	08 43 19.17	+10 49 54.9		699
1998 OS ₈	2003 02 10.14248	07 45 34.03	+21 17 35.0	19.4 V	291	1998 QD ₄₈	2003 02 03.23550	08 43 17.84	+10 50 00.1		699
1998 OS ₈	2003 02 10.16720	07 45 32.67	+21 17 35.5	19.7 V	291	1998 QD ₄₈	2003 02 03.25602	08 43 16.48	+10 50 06.2		699
1998 OS ₈	2003 02 12.31467	07 43 44.48	+21 18 27.6	20.5	608	1998 QM ₄₈	2003 02 04.17507	06 20 05.07	+28 17 56.1	19.0	704
1998 OS ₈	2003 02 12.32596	07 43 43.92	+21 18 27.6	20.1	608	1998 QM ₄₈	2003 02 04.19069	06 20 04.59	+28 17 52.1	18.9	704
1998 OS ₈	2003 02 12.33721	07 43 43.30	+21 18 28.3	20.3	608	1998 QM ₄₈	2003 02 04.20618	06 20 04.24	+28 17 48.5	19.1	704
1998 OA ₉	2003 02 09.38236	09 19 15.41	+12 17 55.0	21.0	608	1998 QX ₄₈	2003 01 09.53182	07 29 53.99	+16 14 25.5	19.7	608
1998 OA ₉	2003 02 09.39318	09 19 14.65	+12 17 58.0	20.8	608	1998 QX ₄₈	2003 01 09.54210	07 29 53.26	+16 14 27.5	19.4	608
1998 OA ₉	2003 02 09.40411	09 19 13.91	+12 18 01.9	21.1	608	1998 QX ₄₈	2003 01 09.55374	07 29 52.45	+16 14 31.3	19.6	608
1998 OK ₁₃	2003 02 07.18890	06 19 17.53	+20 15 18.5	19.2	704	1998 QX ₄₈	2003 01 26.12752	07 12 14.82	+17 28 48.0	20.0 V	291
1998 OK ₁₃	2003 02 07.20347	06 19 17.33	+20 15 24.1	19.1	704	1998 QX ₄₈	2003 01 26.15187	07 12 13.47	+17 28 54.7	19.9 V	291
1998 OK ₁₃	2003 02 07.21812	06 19 17.23	+20 15 27.9	19.0	704	1998 QX ₄₈	2003 01 26.17661	07 12 12.02	+17 29 01.4	19.7 V	291
1998 OK ₁₃	2003 02 07.23280	06 19 16.87	+20 15 33.5	19.0	704	1998 QA ₄₉	2003 02 04.26752	10 00 36.56	+15 59 52.8	18.2 R	699
1998 OK ₁₃	2003 02 08.23168	06 19 09.07	+20 20 23.9	18.8	704	1998 QA ₄₉	2003 02 04.28828	10 00 35.10	+15 59 56.9		699
1998 OK ₁₃	2003 02 08.24603	06 19 09.00	+20 20 27.9	19.1	704	1998 QA ₄₉	2003 02 04.30898	10 00 33.63	+16 00 00.9		699
1998 OK ₁₃	2003 02 08.26020	06 19 08.89	+20 20 32.5	19.0	704	1998 QA ₄₉	2003 02 04.32966	10 00 32.12	+16 00 03.4		699
1998 OK ₁₃	2003 02 08.28851	06 19 08.65	+20 20 40.6	19.2	704	1998 QA ₄₉	2003 02 10.26130	09 53 33.29	+16 17 15.2	18.8 V	291
1998 OT ₁₄	2003 02 04.24408	07 53 37.59	+24 10 53.4	17.9	644	1998 QA ₄₉	2003 02 10.26518	09 53 33.01	+16 17 15.9	18.8 V	291
1998 OT ₁₄	2003 02 04.24763	07 53 37.28	+24 10 53.4	17.9	704	1998 QA ₄₉	2003 02 10.26972	09 53 32.68	+16 17 16.7	18.8 V	291
1998 OT ₁₄	2003 02 04.25386	07 53 36.95	+24 10 53.8	17.7	644	1998 QC ₄₉	2003 02 08.30859	09 35 42.36	+13 38 41.6	18.2	704
1998 OT ₁₄	2003 02 04.26284	07 53 36.33	+24 10 53.7	18.3	704	1998 QC ₄₉	2003 02 08.32269	09 35 41.43	+13 38 48.0	18.6	704
1998 OT ₁₄	2003 02 04.27819	07 53 35.32	+24 10 54.0	18.2	704	1998 QC ₄₉	2003 02 08.33660	09 35 40.50	+13 38 53.8	18.5	704
1998 OT ₁₄	2003 02 04.29350	07 53 34.35	+24 10 53.9	18.1	704	1998 QC ₄₉	2003 02 08.35067	09 35 39.58	+13 39 00.3	18.1	704
1998 OT ₁₄	2003 02 04.30901	07 53 33.36	+24 10 53.5	18.1	704	1998 QC ₄₉	2003 02 08.36479	09 35 38.67	+13 39 06.1	18.4	704
1998 OT ₁₄	2003 02 04.31352	07 53 33.10	+24 10 53.4	18.0	644	1998 QC ₄₉	2003 02 11.27223	09 32 35.27	+14 00 32.0	18.6	704
1998 OT ₁₄	2003 02 04.32529	07 53 32.33	+24 10 53.7	18.0	644	1998 QC ₄₉	2003 02 11.28937	09 32 34.09	+14 00 37.9	19.2	704
1998 OT ₁₄	2003 02 04.38782	07 53 28.33	+24 10 53.2	19.2	644	1998 QC ₄₉	2003 02 11.30723	09 32 33.08	+14 00 43.6	19.4	704
1998 OT ₁₄	2003 02 04.39654	07 53 27.73	+24 10 53.0	18.1	644	1998 QC ₄₉	2003 02 11.32595	09 32 31.84	+14 00 52.0	19.4	704
1998 OT ₁₄	2003 02 08.24167	07 49 39.77	+24 09 58.8	18.3	704	1998 QC ₄₉	2003 02 11.34441	09 32 30.66	+14 01 00.6	19.3	704
1998 OT ₁₄	2003 02 08.25578	07 49 38.97	+24 09 58.8	18.5	704	1998 QC ₄₉	2003 02 11.41075	09 32 26.61	+14 01 32.5	18.8	608
1998 OT ₁₄	2003 02 08.27004	07 49 38.09	+24 09 58.4	18.8	704	1998 QC ₄₉	2003 02 11.42224	09 32 25.86	+14 01 37.0	18.8	608
1998 OT ₁₄	2003 02 08.28416	07 49 37.27	+24 09 57.7	18.7	704	1998 QC ₄₉	2003 02 11.43302	09 32 25.16	+14 01 42.0	19.4	608
1998 PZ	2003 02 06.19313	07 25 44.19	+36 36 38.6	18.3 R	699	1998 QJ ₅₀	2003 01 09.25794	09 13 13.75	+24 56 54.4	18.7	704
1998 PZ	2003 02 06.20935	07 25 43.34	+36 36 35.8		699	1998 QJ ₅₀	2003 01 09.27267	09 13 12.79	+24 57 00.8	19.2	704
1998 PZ	2003 02 06.22561	07 25 42.51	+36 36 33.1		699	1998 QJ ₅₀	2003 01 09.28782	09 13 12.12	+24 57 01.9	19.3	704
1998 PZ	2003 02 06.24185	07 25 41.69	+36 36 31.3		699	1998 QJ ₅₀	2003 01 09.30261	09 13 11.22	+24 57 05.8	18.8	704
1998 QR ₅	2003 02 03.27869	10 13 19.61	+07 34 18.0	18.0 R	699	1998 QJ ₅₀	2003 01 09.31726	09 13 10.41	+24 57 09.4	18.9	704
1998 QR ₅	2003 02 03.30001	10 13 17.75	+07 34 11.7		699	1998 QJ ₅₀	2003 01 31.28652	08 48 14.69	+26 15 03.4	18.0	644
1998 QR ₅	2003 02 03.32134	10 13 15.95	+07 34 05.3		699	1998 QJ ₅₀	2003 01 31.35241	08 48 09.64	+26 15 12.5	18.1	644
1998 QR ₅	2003 02 03.34256	10 13 14.05	+07 33 58.5		699	1998 QJ ₅₀	2003 01 31.41503	08 48 04.87	+26 15 20.4	18.0	644
1998 QR ₅	2003 02 11.48970	10 01 22.36	+06 54 59.0	18.1	608	1998 QJ ₅₀	2003 02 02.24598	08 45 50.76	+26 19 09.0	19.7	644
1998 QR ₅	2003 02 11.50002	10 01 21.42	+06 54 56.4	18.2	608	1998 QJ ₅₀	2003 02 02.26704	08 45 49.15	+26 19 11.1	18.1	644
1998 QR ₅	2003 02 11.51117	10 01 20.39	+06 54 53.3	18.1	608	1998 QJ ₅₀	2003 02 02.28828	08 45 47.56	+26 19 13.8	18.1	644
1998 QS ₂₀	2003 02 02.29821	09 26 41.55	+13 23 39.9	19.2	644	1998 QJ ₅₀	2003 02 04.20523	08 43 28.72	+26 22 33.9	18.5 R	699
1998 QS ₂₀	2003 02 02.36661	09 26 36.85	+13 24 01.1	20.2	644	1998 QJ ₅₀	2003 02 04.21858	08 43 27.74	+26 22 35.2		699
1998 QS ₂₀	2003 02 02.42922	09 26 32.52	+13 24 19.8	19.3	644	1998 QJ ₅₀	2003 02 04.23189	08 43 26.78	+26 22 36.2		699
1998 QS ₂₀	2003 02 07.22279	09 21 10.67	+13 48 51.8	19.8 R	333	1998 QJ ₅₀	2003 02 04.24528	08 43 25.69	+26 22 37.3		699
1998 QS ₂₀	2003 02 07.24289	09 21 09.31	+13 48 57.5	19.9 R	333	1998 QJ ₅₀	2003 02 04.25194	08 43 25.26	+26 22 38.4	18.6	704
1998 QS ₂₀	2003 02 07.26447	09 21 07.80	+13 49 04.5	19.6 R	333	1998 QJ ₅₀	2003 02 04.26728	08 43 24.09	+26 22 40.6	18.8	704
1998 QS ₂₀	2003 02 08.30716	09 19 57.58	+13 54 25.2	19.2	704	1998 QJ ₅₀	2003 02 04.28252	08 43 22.93	+26 22 42.0	18.7	704
1998 QS ₂₀	2003 02 08.32127	09 19 56.54	+13 54 28.7	18.9	704	1998 QJ ₅₀	2003 02 04.29799	08 43 21.85	+26 22 43.3	19.3	704
1998 QS ₂₀	2003 02 08.33518	09 19 55.60	+13 54 34.0	19.1	704	1998 QJ ₅₀	2003 02 04.31343	08 43 20.61	+26 22 44.9	18.9	704
1998 QS ₂₀	2003 02 08.34924	09 19 54.64	+13 54 38.1	19.1	704	1998 QA ₅₁	2002 12 06.29270	04 27 01.13	+29 26 13.9	19.1	704
1998 QS ₂₀	2003 02 08.36337	09 19 53.67	+13 54 42.6	19.1	704	1998 QA ₅₁	2002 12 06.32346	04 26 58.80	+29 26 09.0	20.3	704
1998 QS ₂₀	2003 02 09.30891	09 18 50.25	+13 59 31.2	19.6 R	333	1998 QA ₅₁	2002 12 06.33901	04 26 57.66	+29 26 06.8	19.7	704
1998 QS ₂₀	2003 02 09.31547	09 18 49.76	+13 59 32.7	19.4 R	333	1998 QA ₅₁	2002 12 06.35438	04 26 56.53	+29 26 04.2	19.3	704
1998 QS ₂₀	2003 02 09.33904	09 18 48.16	+13 59 40.2	19.8 R	333	1998 QA ₅₁	2002 12 11.23041	04 21 12.19	+29 11 54.6	19.5	704
1998 QS ₂₀	2003 02 09.34552	09 18 47.70	+13 59 41.7	19.6 R	333	1998 QA ₅₁	2002 12 11.24599	04 21 1			

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1998 QS ₅₄	2003 02 08.26643	07 19 14.60	+24 16 09.7	19.5	704	1998 QV ₉₈	2003 02 06.13201	01 25 53.19	+33 34 25.9	699
1998 QS ₅₄	2003 02 08.28063	07 19 14.00	+24 16 08.5	18.6	704	1998 QV ₉₈	2003 02 06.14808	01 25 55.29	+33 34 26.1	699
1998 QS ₅₄	2003 02 08.29463	07 19 13.30	+24 16 07.2	18.7	704	1998 QV ₉₈	2003 02 06.16421	01 25 57.42	+33 34 24.4	699
1998 QT ₅₄	2003 02 02.10403	03 05 19.63	+12 17 10.5	17.9	644	1998 QF ₉₉	2003 02 04.17494	06 14 27.97	+29 35 11.6	18.9 704
1998 QT ₅₄	2003 02 02.12519	03 05 20.92	+12 17 16.6	18.0	644	1998 QF ₉₉	2003 02 04.19057	06 14 27.63	+29 35 11.6	18.5 704
1998 QT ₅₄	2003 02 02.14658	03 05 22.23	+12 17 23.0	18.3	644	1998 QF ₉₉	2003 02 04.20606	06 14 27.26	+29 35 09.9	18.7 704
1998 QF ₅₆	2003 02 09.22620	04 55 16.49	+02 03 26.4	20.7	608	1998 QG ₁₀₀	2003 02 05.40579	07 31 55.71	+16 05 27.3	20.2 608
1998 QF ₅₆	2003 02 09.23675	04 55 16.81	+02 03 33.0	20.9	608	1998 QG ₁₀₀	2003 02 05.41611	07 31 55.23	+16 05 32.2	20.0 608
1998 QF ₅₆	2003 02 09.24728	04 55 17.06	+02 03 39.3	20.9	608	1998 QG ₁₀₀	2003 02 05.42714	07 31 54.78	+16 05 36.6	20.3 608
1998 QT ₆₀	2003 02 06.41672	09 35 33.64	-04 21 12.4	14.9	644	1998 QJ ₁₀₀	2003 02 04.09776	03 52 53.01	+28 37 41.4	18.9 704
1998 QT ₆₀	2003 02 06.43796	09 35 31.69	-04 21 21.6	15.0	644	1998 QJ ₁₀₀	2003 02 04.11313	03 52 53.49	+28 37 40.5	19.4 704
1998 QT ₆₀	2003 02 06.45908	09 35 29.76	-04 21 30.7	15.0	644	1998 QJ ₁₀₀	2003 02 04.12843	03 52 53.95	+28 37 40.5	19.3 704
1998 QT ₆₀	2003 02 08.31804	09 32 44.77	-04 34 17.1	15.8	704	1998 QJ ₁₀₀	2003 02 04.14369	03 52 54.42	+28 37 39.3	19.2 704
1998 QT ₆₀	2003 02 08.33290	09 32 43.41	-04 34 23.0	15.9	704	1998 QJ ₁₀₀	2003 02 04.15904	03 52 54.87	+28 37 37.7	19.5 704
1998 QT ₆₀	2003 02 08.34792	09 32 42.03	-04 34 29.1	16.0	704	1998 QN ₁₀₀	2003 02 02.33767	09 43 11.92	+20 52 17.3	17.3 644
1998 QT ₆₀	2003 02 08.36401	09 32 40.56	-04 34 35.0	16.0	704	1998 QN ₁₀₀	2003 02 02.36373	09 43 10.04	+20 52 23.6	17.7 644
1998 QT ₆₀	2003 02 08.37883	09 32 39.22	-04 34 41.0	15.9	704	1998 QN ₁₀₀	2003 02 02.40655	09 43 06.95	+20 52 33.5	17.5 644
1998 QG ₆₃	2003 02 04.20107	08 35 29.18	+28 57 14.9	18.4 R	699	1998 QN ₁₀₀	2003 02 04.26085	09 40 57.41	+20 59 45.2	17.2 R 699
1998 QG ₆₃	2003 02 04.21442	08 35 28.16	+28 57 16.4		699	1998 QN ₁₀₀	2003 02 04.26999	09 40 56.77	+20 59 47.9	17.5 R 699
1998 QG ₆₃	2003 02 04.22777	08 35 27.19	+28 57 17.3		699	1998 QN ₁₀₀	2003 02 04.28160	09 40 55.87	+20 59 50.0	699
1998 QG ₆₃	2003 02 04.24108	08 35 26.17	+28 57 18.6		699	1998 QN ₁₀₀	2003 02 04.29078	09 40 55.22	+20 59 52.8	699
1998 QG ₆₃	2003 02 07.26478	08 31 46.18	+29 01 42.2	18.5	704	1998 QN ₁₀₀	2003 02 04.30237	09 40 54.36	+20 59 54.7	699
1998 QG ₆₃	2003 02 07.27958	08 31 45.16	+29 01 43.1	18.6	704	1998 QN ₁₀₀	2003 02 04.31144	09 40 53.72	+20 59 57.1	699
1998 QG ₆₃	2003 02 07.29440	08 31 44.03	+29 01 44.0	18.6	704	1998 QN ₁₀₀	2003 02 04.32200	09 40 52.92	+20 59 59.2	18.6 704
1998 QG ₆₃	2003 02 07.30905	08 31 42.98	+29 01 45.0	18.4	704	1998 QN ₁₀₀	2003 02 04.32302	09 40 52.84	+20 59 59.9	699
1998 QE ₆₉	2003 02 04.09933	04 01 21.79	+10 57 45.2	21.5 V	291	1998 QN ₁₀₀	2003 02 04.33212	09 40 52.21	+21 00 02.6	699
1998 QE ₆₉	2003 02 04.10364	04 01 22.01	+10 57 46.4	20.8 V	291	1998 QN ₁₀₀	2003 02 04.33831	09 40 51.71	+21 00 03.6	18.7 704
1998 QE ₆₉	2003 02 04.10787	04 01 22.13	+10 57 47.4	20.9 V	291	1998 QN ₁₀₀	2003 02 04.35256	09 40 50.62	+21 00 07.0	19.0 704
1998 QL ₇₁	2003 02 03.20514	09 10 24.90	+04 12 14.7	18.0 R	699	1998 QN ₁₀₀	2003 02 04.36678	09 40 49.65	+21 00 09.2	18.6 704
1998 QL ₇₁	2003 02 03.22567	09 10 23.56	+04 12 23.1		699	1998 QN ₁₀₀	2003 02 04.38090	09 40 48.60	+21 00 12.1	18.7 704
1998 QL ₇₁	2003 02 03.24616	09 10 22.17	+04 12 31.9		699	1998 QN ₁₀₀	2003 02 04.42413	09 40 45.86	+21 00 25.4	18.8 608
1998 QL ₇₁	2003 02 03.26671	09 10 20.84	+04 12 40.3		699	1998 QN ₁₀₀	2003 02 04.43496	09 40 45.09	+21 00 27.6	19.0 608
1998 QL ₇₁	2003 02 09.34523	09 03 56.87	+04 57 13.9	18.6	608	1998 QN ₁₀₀	2003 02 04.44584	09 40 44.28	+21 00 30.2	19.1 608
1998 QL ₇₁	2003 02 09.35577	09 03 56.19	+04 57 18.4	18.6	608	1998 QN ₁₀₀	2003 02 07.30971	09 37 21.07	+21 10 51.3	18.0 704
1998 QL ₇₁	2003 02 09.36629	09 03 55.52	+04 57 23.3	18.4	608	1998 QN ₁₀₀	2003 02 07.32415	09 37 19.99	+21 10 54.1	18.2 704
1998 QD ₈₆	2003 02 02.10284	03 04 42.23	+13 33 42.6	19.2	644	1998 QN ₁₀₀	2003 02 07.33860	09 37 18.97	+21 10 57.0	18.0 704
1998 QD ₈₆	2003 02 02.10517	03 04 42.47	+13 33 43.1	19.1	644	1998 QD ₁₀₃	2003 02 04.24416	07 24 11.90	+31 13 56.3	19.0 704
1998 QD ₈₆	2003 02 02.12403	03 04 44.23	+13 33 44.9	19.3	644	1998 QD ₁₀₃	2003 02 04.25934	07 24 11.18	+31 13 56.4	19.2 704
1998 QD ₈₆	2003 02 02.12641	03 04 44.52	+13 33 45.6	19.4	644	1998 QD ₁₀₃	2003 02 04.27471	07 24 10.31	+31 13 55.9	19.2 704
1998 QD ₈₆	2003 02 02.14543	03 04 46.25	+13 33 47.3	19.5	644	1998 QD ₁₀₃	2003 02 04.28992	07 24 09.60	+31 13 55.5	18.9 704
1998 QD ₈₆	2003 02 02.14775	03 04 46.52	+13 33 47.9	19.4	644	1998 QD ₁₀₃	2003 02 04.30548	07 24 08.79	+31 13 55.4	19.2 704
1998 QQ ₉₁	2003 02 03.37341	11 27 37.97	+06 05 30.1	18.6 R	699	1998 QJ ₁₀₃	2003 01 24.31785	09 33 11.96	+30 26 39.6	19.3 644
1998 QQ ₉₁	2003 02 03.39465	11 27 37.11	+06 05 38.3		699	1998 QJ ₁₀₃	2003 01 24.33907	09 33 10.35	+30 26 45.5	19.3 644
1998 QQ ₉₁	2003 02 03.41598	11 27 36.36	+06 05 46.9		699	1998 QJ ₁₀₃	2003 01 24.37328	09 33 07.77	+30 26 54.6	19.3 644
1998 QQ ₉₁	2003 02 03.43726	11 27 35.70	+06 05 53.5		699	1998 QJ ₁₀₃	2003 01 08.39315	10 08 20.47	+13 07 42.5	19.9 704
1998 QQ ₉₁	2003 02 04.39329	11 27 03.90	+06 11 51.5	18.7	704	1998 QK ₁₀₃	2003 01 08.40796	10 08 20.08	+13 07 45.3	20.1 704
1998 QQ ₉₁	2003 02 04.40718	11 27 03.44	+06 11 57.3	18.9	704	1998 QK ₁₀₃	2003 01 08.42240	10 08 19.69	+13 07 53.0	20.3 704
1998 QQ ₉₁	2003 02 04.42117	11 27 02.93	+06 12 02.8	19.1	704	1998 QK ₁₀₃	2003 01 08.45121	10 08 18.84	+13 08 00.6	19.7 704
1998 QQ ₉₁	2003 02 04.43516	11 27 02.38	+06 12 06.7	19.2	704	1998 QK ₁₀₃	2003 01 27.52077	09 54 50.05	+15 04 16.5	20.4 644
1998 QQ ₉₁	2003 02 04.44913	11 27 01.80	+06 12 12.7	19.3	704	1998 QK ₁₀₃	2003 01 27.53234	09 54 49.36	+15 04 21.1	20.2 644
1998 QS ₉₁	2003 02 06.25745	08 21 09.83	+32 05 17.2	17.7 R	699	1998 QK ₁₀₃	2003 01 27.54280	09 54 48.78	+15 04 25.1	20.5 644
1998 QS ₉₁	2003 02 06.27362	08 21 08.64	+32 05 16.7		699	1998 QK ₁₀₃	2003 02 04.26835	09 47 04.07	+16 00 31.6	19.1 R 699
1998 QS ₉₁	2003 02 06.28981	08 21 07.52	+32 05 15.3		699	1998 QK ₁₀₃	2003 02 04.28913	09 47 02.80	+16 00 40.6	699
1998 QS ₉₁	2003 02 06.30600	08 21 06.39	+32 05 14.0		699	1998 QK ₁₀₃	2003 02 04.30981	09 47 01.46	+16 00 50.4	699
1998 QJ ₉₂	2003 02 04.26670	10 13 48.25	+16 39 24.6	17.7 R	699	1998 QK ₁₀₃	2003 02 04.32278	09 47 00.58	+16 00 55.7	19.2 704
1998 QJ ₉₂	2003 02 04.28746	10 13 47.04	+16 39 32.7		699	1998 QK ₁₀₃	2003 02 04.33049	09 47 00.13	+16 00 59.2	699
1998 QJ ₉₂	2003 02 04.30817	10 13 45.70	+16 39 41.5		699	1998 QK ₁₀₃	2003 02 04.33902	09 46 59.62	+16 01 04.0	19.8 704
1998 QJ ₉₂	2003 02 04.32572	10 13 44.54	+16 39 48.6	18.0	704	1998 QK ₁₀₃	2003 02 04.35327	09 46 58.63	+16 01 09.7	19.3 704
1998 QJ ₉₂	2003 02 04.32884	10 13 44.42	+16 39 49.5		699	1998 QK ₁₀₃	2003 02 04.36749	09 46 57.68	+16 01 15.3	19.2 704
1998 QJ ₉₂	2003 02 04.34153	10 13 43.56	+16 39 55.1	18.2	704	1998 QK ₁₀₃	2003 02 08.32328	09 42 44.81	+16 29 59.4	19.7 704
1998 QJ ₉₂	2003 02 04.35579	10 13 42.65	+16 40 00.5	18.4	704	1998 QK ₁₀₃	2003 02 08.33720	09 42 43.94	+16 30 05.3	19.9 704
1998 QJ ₉₂	2003 02 04.37000	10 13 41.80	+16 40 06.1	18.3	704	1998 QK ₁₀₃	2003 02 08.35126	09 42 42.97	+16 30 11.4	19.7 704
1998 QJ ₉₂	2003 02 04.38411	10 13 40.88	+16 40 12.1	18.3	704	1998 QK ₁₀₃	2003 02 08.36539	09 42 41.99	+16 30 17.3	19.4 704
1998 QJ ₉₂	2003 02 12.35109	10 05 17.64	+17 31 53.3	18.5	608	1998 QW ₁₀₃	2003 02 04.24143	06 54 04.46	+29 50 28.2	19.0 704
1998 QJ ₉₂	2003 02 12.36169	10 05 16.94	+17 31 57.4	18.4	608	1998 QW ₁₀₃	2003 02 04.25674	06 54 03.84	+29 50 27.0	19.4 704
1998 QJ ₉₂	2003 02 12.37229	10 05 16.24	+17 32 01.3	18.6	608	1998 QW ₁₀₃	2003 02 04.27209	06 54 03.15	+29 50 27.8	19.5 704
1998 QW ₉₂	2003 02 04.24065	06 47 58.79	+27 16 51.8	18.1	704	1998 QW ₁₀₃	2003 02 04.28732	06 54 02.39	+29 50 27.6	19.4 704
1998 QW ₉₂	2003 02 04.25596	06 47 58.33	+27 16 51.7	18.6	704	1998 QW ₁₀₃	2003 02 04.30280	06 54 01.73	+29 50 27.0	19.1 704
1998 QW ₉₂	2003 02 04.27130	06 47 57.85	+27 16 52.3	18.7	704	1998 QH ₁₀₄	2002 12 31.44520	11 58 17.89	+22 09 41.4	18.4 704
1998 QW ₉₂	2003 02 07.26977	06 46 46.50	+27 17 10.9	18.0	704	1998 QH ₁₀₄	2002 12 31.45999	11 58 18.39	+22 09 36.5	19.0 704
1998 QW ₉₂	2003 02 07.28447	06 46 46.13	+27 17 11.5	17.6	704	1998 QH ₁₀₄	2002 12 31.47535			

1998 RE ₅	2003 02 07.19343	09 28 42.82	+22 29 49.5	19.3	644	1998 RP ₄₃	2003 02 04.43590	09 03 31.23	+09 01 55.4	20.0	644
1998 RE ₅	2003 02 07.25688	09 28 38.37	+22 30 11.5	19.2	644	1998 RP ₄₃	2003 02 04.45799	09 03 29.76	+09 02 03.9	19.5	644
1998 RE ₅	2003 02 07.31977	09 28 33.96	+22 30 33.1	19.2	644	1998 RP ₄₃	2003 02 04.47924	09 03 28.38	+09 02 12.3	19.2	644
1998 RA ₇	2003 02 05.40816	07 29 09.38	+19 00 34.2	19.2	608	1998 RP ₄₃	2003 02 08.38742	08 59 20.50	+09 28 30.1	20.2	608
1998 RA ₇	2003 02 05.41835	07 29 08.83	+19 00 37.1	19.0	608	1998 RP ₄₃	2003 02 08.39849	08 59 19.79	+09 28 34.6	19.8	608
1998 RA ₇	2003 02 05.42947	07 29 08.27	+19 00 39.2	18.8	608	1998 RP ₄₃	2003 02 08.40900	08 59 19.09	+09 28 38.7	19.9	608
1998 RA ₇	2003 02 05.85850	07 28 47.77	+19 02 07.4	18.3	106	1998 RE ₄₆	2003 02 04.08462	05 08 13.76	+23 41 42.2	18.5	704
1998 RA ₇	2003 02 05.87855	07 28 46.70	+19 02 13.0	18.5	R 106	1998 RE ₄₆	2003 02 04.09991	05 08 14.30	+23 41 40.8	19.0	704
1998 RA ₇	2003 02 05.89867	07 28 45.80	+19 02 17.1	18.6	R 106	1998 RE ₄₆	2003 02 04.11524	05 08 14.84	+23 41 39.8	18.9	704
1998 RA ₇	2003 02 08.23888	07 26 59.41	+19 10 36.2	18.4	704	1998 RE ₄₆	2003 02 04.13055	05 08 15.42	+23 41 38.3	19.1	704
1998 RA ₇	2003 02 08.25288	07 26 58.80	+19 10 39.6	18.7	704	1998 RE ₄₆	2003 02 04.14580	05 08 16.00	+23 41 37.2	18.9	704
1998 RA ₇	2003 02 08.26718	07 26 58.11	+19 10 41.9	18.9	704	1998 RE ₄₆	2003 02 07.18246	05 10 24.25	+23 37 38.2	18.2	704
1998 RA ₇	2003 02 08.28135	07 26 57.46	+19 10 45.1	18.7	704	1998 RE ₄₆	2003 02 07.19701	05 10 24.87	+23 37 37.8	18.6	704
1998 RA ₇	2003 02 08.29536	07 26 56.82	+19 10 47.9	18.8	704	1998 RE ₄₆	2003 02 07.21166	05 10 25.45	+23 37 36.0	18.7	704
1998 RA ₇	2003 02 12.27826	07 24 23.32	+19 24 03.2	19.6	608	1998 RE ₄₆	2003 02 07.22616	05 10 26.13	+23 37 34.8	18.4	704
1998 RA ₇	2003 02 12.28959	07 24 22.91	+19 24 05.2	19.7	608	1998 RE ₄₆	2003 02 08.16789	05 11 10.02	+23 36 28.5	18.5	704
1998 RA ₇	2003 02 12.30099	07 24 22.51	+19 24 07.6	19.5	608	1998 RE ₄₆	2003 02 08.18192	05 11 10.64	+23 36 26.9	18.8	704
1998 RZ ₇	2003 02 04.24973	08 20 34.73	+25 48 55.8	18.9	704	1998 RE ₄₆	2003 02 08.20998	05 11 11.91	+23 36 25.1	18.9	704
1998 RZ ₇	2003 02 04.26495	08 20 33.79	+25 48 57.0	19.3	704	1998 RP ₄₆	1991 10 12.33611	02 15 30.52	+16 28 10.0		4 261
1998 RZ ₇	2003 02 04.28029	08 20 32.68	+25 48 57.9	19.5	704	1998 RP ₄₆	1991 10 12.37083	02 15 29.26	+16 27 57.9		4 261
1998 RZ ₇	2003 02 04.29569	08 20 31.61	+25 48 59.4	18.8	704	1998 RP ₄₆	2003 02 12.28051	07 30 44.64	+16 15 08.0	19.4	608
1998 RZ ₇	2003 02 04.31110	08 20 30.52	+25 49 00.5	19.4	704	1998 RP ₄₆	2003 02 12.29190	07 30 44.23	+16 15 09.9	19.4	608
1998 RX ₁₄	2003 02 08.30252	08 31 30.70	+20 24 26.3	17.6	704	1998 RP ₄₆	2003 02 12.30325	07 30 43.84	+16 15 11.7	19.2	608
1998 RX ₁₄	2003 02 08.31654	08 31 29.76	+20 24 25.5	18.5	704	1998 RU ₄₆	2002 11 05.22375	02 13 09.94	+23 40 47.5	18.5	704
1998 RX ₁₄	2003 02 08.33052	08 31 28.81	+20 24 24.5	18.0	704	1998 RU ₄₆	2002 11 05.25798	02 13 07.76	+23 40 36.0	19.5	704
1998 RX ₁₄	2003 02 08.34460	08 31 27.86	+20 24 23.0	18.0	704	1998 RU ₄₆	2002 11 05.27543	02 13 06.66	+23 40 29.6	19.3	704
1998 RX ₁₄	2003 02 08.35863	08 31 26.91	+20 24 22.1	18.0	704	1998 RU ₄₆	2002 11 05.29275	02 13 05.54	+23 40 24.3	19.3	704
1998 RO ₁₇	2003 02 04.24408	07 55 33.93	+19 11 32.1	20.1	644	1998 RU ₄₆	2002 11 06.24147	02 12 07.43	+23 34 59.4	18.9	704
1998 RO ₁₇	2003 02 04.31352	07 55 29.63	+19 11 41.2	20.0	644	1998 RU ₄₆	2002 11 06.25833	02 12 06.27	+23 34 51.2	19.2	704
1998 RO ₁₇	2003 02 04.38782	07 55 25.06	+19 11 50.5	20.2	644	1998 RU ₄₆	2002 11 06.27543	02 12 05.25	+23 34 45.0	19.4	704
1998 RJ ₁₈	2003 02 04.09593	03 27 47.40	+22 40 56.5	19.3	704	1998 RU ₄₆	2002 11 06.29253	02 12 04.15	+23 34 40.2	19.3	704
1998 RJ ₁₈	2003 02 04.11130	03 27 48.38	+22 40 57.5	19.2	704	1998 RU ₄₆	2002 11 06.30958	02 12 03.02	+23 34 33.5	18.7	704
1998 RJ ₁₈	2003 02 04.12661	03 27 49.40	+22 40 58.1	19.3	704	1998 RN ₅₂	2003 02 04.39625	12 03 41.49	+08 51 29.7	18.4	704
1998 RJ ₁₈	2003 02 04.14186	03 27 50.44	+22 40 57.3	20.2	704	1998 RN ₅₂	2003 02 04.41017	12 03 41.19	+08 51 32.1	18.5	704
1998 RJ ₁₈	2003 02 04.15711	03 27 51.35	+22 40 59.7	19.3	704	1998 RN ₅₂	2003 02 04.42413	12 03 40.81	+08 51 34.7	18.8	704
1998 RU ₁₈	2003 02 08.33100	08 35 37.70	+17 52 49.4	18.9	704	1998 RN ₅₂	2003 02 04.43812	12 03 40.51	+08 51 36.1	18.9	704
1998 RU ₁₈	2003 02 08.34507	08 35 36.81	+17 52 53.3	19.3	704	1998 RN ₅₂	2003 02 04.45207	12 03 40.13	+08 51 39.0	19.2	704
1998 RU ₁₈	2003 02 08.35911	08 35 35.93	+17 52 58.3	19.4	704	1998 RK ₅₃	2003 02 06.24486	07 14 24.99	+34 57 09.2	19.4	R 699
1998 RG ₂₃	2003 02 09.38591	11 31 41.13	+07 23 00.2	20.5	V 291	1998 RK ₅₃	2003 02 06.26105	07 14 24.16	+34 57 03.7		699
1998 RG ₂₃	2003 02 09.40933	11 31 40.08	+07 23 08.1	20.5	V 291	1998 RK ₅₃	2003 02 06.27722	07 14 23.37	+34 56 58.0		699
1998 RG ₂₃	2003 02 09.44422	11 31 38.53	+07 23 19.7	20.7	V 291	1998 RK ₅₃	2003 02 06.29347	07 14 22.59	+34 56 51.5		699
1998 RV ₂₈	2003 02 04.17559	06 20 38.88	+32 09 55.1	19.1	704	1998 RV ₅₃	2003 02 03.28225	09 32 34.39	+07 18 09.0	18.1	R 699
1998 RV ₂₈	2003 02 04.19122	06 20 38.42	+32 09 50.3	19.8	704	1998 RV ₅₃	2003 02 03.30357	09 32 33.12	+07 18 13.5		699
1998 RV ₂₈	2003 02 04.20671	06 20 38.09	+32 09 47.5	19.7	704	1998 RV ₅₃	2003 02 03.32488	09 32 31.67	+07 18 17.9		699
1998 RV ₂₈	2003 02 04.23779	06 20 37.46	+32 09 39.8	19.6	704	1998 RV ₅₃	2003 02 03.34611	09 32 30.20	+07 18 22.7		699
1998 RU ₃₀	2003 02 09.35457	09 11 40.56	+12 12 53.7	20.1	608	1998 RV ₅₃	2003 02 04.49082	09 31 15.53	+07 22 34.4	18.6	644
1998 RU ₃₀	2003 02 09.36513	09 11 39.86	+12 12 57.0	20.3	608	1998 RV ₅₃	2003 02 04.50172	09 31 14.80	+07 22 36.9	19.4	644
1998 RU ₃₀	2003 02 09.37568	09 11 39.14	+12 12 59.9	20.3	608	1998 RV ₅₃	2003 02 04.51741	09 31 13.77	+07 22 40.2	18.7	644
1998 RE ₃₅	2002 12 05.30503	05 00 56.05	+20 04 08.6	19.1	704	1998 RP ₅₄	2003 02 03.19620	09 11 05.94	+10 03 46.9	18.4	R 699
1998 RE ₃₅	2002 12 05.32034	05 00 54.98	+20 04 08.3	18.8	704	1998 RP ₅₄	2003 02 03.21680	09 11 04.55	+10 03 52.4		699
1998 RE ₃₅	2002 12 05.33573	05 00 53.86	+20 04 07.4	18.9	704	1998 RP ₅₄	2003 02 03.23731	09 11 03.14	+10 03 58.5		699
1998 RE ₃₅	2002 12 05.35104	05 00 52.79	+20 04 07.2	19.2	704	1998 RP ₅₄	2003 02 03.25783	09 11 01.78	+10 04 03.3		699
1998 RE ₃₅	2002 12 10.21596	04 55 25.54	+20 00 58.7	19.0	704	1998 RF ₅₅	2003 02 04.24091	06 46 54.12	+28 56 02.5	18.0	704
1998 RE ₃₅	2002 12 10.22818	04 55 24.71	+20 00 58.1	18.8	704	1998 RF ₅₅	2003 02 04.25622	06 46 53.49	+28 55 58.4	18.6	704
1998 RE ₃₅	2002 12 10.23148	04 55 24.53	+20 00 57.8	19.1	704	1998 RF ₅₅	2003 02 04.28679	06 46 52.42	+28 55 52.3	18.5	704
1998 RE ₃₅	2002 12 10.24364	04 55 23.67	+20 00 57.6	18.9	704	1998 RF ₅₅	2003 02 04.30228	06 46 51.86	+28 55 48.2	18.4	704
1998 RE ₃₅	2002 12 10.24678	04 55 23.46	+20 00 57.2	18.9	704	1998 RU ₅₅	2003 02 07.26919	07 45 26.44	+20 12 15.8	19.1	704
1998 RE ₃₅	2002 12 10.25896	04 55 22.60	+20 00 57.2	18.9	704	1998 RU ₅₅	2003 02 07.28357	07 45 25.68	+20 12 15.5	19.0	704
1998 RE ₃₅	2002 12 10.26211	04 55 22.46	+20 00 57.6	19.5	704	1998 RU ₅₅	2003 02 07.29804	07 45 24.91	+20 12 17.1	19.0	704
1998 RE ₃₅	2002 12 10.27745	04 55 21.28	+20 00 57.6	19.9	704	1998 RU ₅₅	2003 02 08.24059	07 44 39.46	+20 12 37.7	18.7	704
1998 RE ₃₆	2002 12 05.28877	05 00 31.09	+24 24 39.1	19.2	704	1998 RU ₅₅	2003 02 08.25460	07 44 38.70	+20 12 38.2	19.1	704
1998 RE ₃₆	2002 12 05.30425	05 00 30.00	+24 24 37.1	19.6	704	1998 RU ₅₅	2003 02 08.26888	07 44 38.00	+20 12 38.5	19.2	704
1998 RE ₃₆	2002 12 05.31956	05 00 28.73	+24 24 34.5	19.8	704	1998 RU ₅₅	2003 02 08.28308	07 44 37.28	+20 12 39.1	19.2	704
1998 RE ₃₆	2002 12 05.35027	05 00 26.45	+24 24 31.1	19.7	704	1998 RW ₅₅	2003 02 03.38052	10 23 20.90	+09 48 53.7	18.1	R 699
1998 RE ₃₆	2002 12 10.21483	04 54 36.72	+24 12 23.2	19.1	704	1998 RW ₅₅	2003 02 03.40174	10 23 19.60	+09 48 58.3		699
1998 RE ₃₆	2002 12 10.22767	04 54 35.81	+24 12 21.8	19.0	704	1998 RW ₅₅	2003 02 03.42310	10 23 18.35	+09 49 01.5		699
1998 RE ₃₆	2002 12 10.23034	04 54 35.56	+24 12 21.4	19.2	704	1998 RW ₅₅	2003 02 03.44438	10 23 17.02	+09 49 04.7		699
1998 RE ₃₆	2002 12 10.24312	04 54 34.66	+24 12 18.9	19.5	704	1998 RW ₅₅	2003 02 08.31279	10 18 20.03	+10 04 06.4	18.0	704
1998 RE ₃₆	2002 12 10.24564	04 54 34.45	+24 12 19.5	19.5	704	1998 RW ₅₅	2003 02 08.32683	10 18 19.26	+10 04 07.9	18.3	704
1998 RE ₃₆	2002 12 10.25844	04 54 33.56	+24 12 17.3	19.6	704	1998 RW ₅₅	2003 02 08.34083	10 18 18.23			

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1998 RG ₆₁	2003 02 07.26001	08 38 45.88	+22 45 50.4	18.1	704	1998 RF ₇₉	2003 02 12.41591	10 10 15.14	+22 53 53.3	17.9	608
1998 RG ₆₁	2003 02 07.27449	08 38 44.84	+22 45 51.4	18.3	704	1998 RF ₇₉	2003 02 12.42680	10 10 14.41	+22 53 57.0	17.9	608
1998 RG ₆₁	2003 02 07.28889	08 38 43.89	+22 45 52.8	18.0	704	1998 RF ₇₉	2003 02 06.44289	08 07 54.61	+23 44 18.0	20.2	608
1998 RG ₆₁	2003 02 07.30339	08 38 42.83	+22 45 55.0	18.0	704	1998 RF ₇₉	2003 02 06.45366	08 07 53.94	+23 44 20.0	19.8	608
1998 RO ₆₁	2003 02 08.42341	10 58 08.27	+01 08 51.8	20.4	608	1998 RF ₇₉	2003 02 06.46474	08 07 53.23	+23 44 22.5	20.2	608
1998 RO ₆₁	2003 02 08.43467	10 58 07.67	+01 08 54.2	20.4	608	1998 RU ₇₉	2003 02 08.31825	10 47 20.19	+19 40 21.5	18.1 R	699
1998 RO ₆₁	2003 02 08.44543	10 58 07.09	+01 08 57.1	20.1	608	1998 RU ₇₉	2003 02 08.33872	10 47 18.94	+19 40 27.4		699
1998 RF ₆₂	2003 02 04.10597	02 50 59.81	+24 10 25.5	20.4	704	1998 RU ₇₉	2003 02 08.35915	10 47 17.77	+19 40 33.9		699
1998 RF ₆₂	2003 02 04.13652	02 51 02.21	+24 10 30.2	20.1	704	1998 RU ₇₉	2003 02 08.37959	10 47 16.57	+19 40 38.9		699
1998 RF ₆₂	2003 02 04.15176	02 51 03.32	+24 10 32.8	19.7	704	1998 RF ₈₀	2003 02 04.16632	04 48 11.96	+28 07 48.0	19.2	704
1998 RF ₆₃	2003 02 04.24467	07 28 33.86	+27 40 58.1	18.9	704	1998 RF ₈₀	2003 02 04.18182	04 48 12.58	+28 07 49.6	19.7	704
1998 RF ₆₃	2003 02 04.25985	07 28 33.03	+27 40 59.3	19.4	704	1998 RF ₈₀	2003 02 04.19746	04 48 13.08	+28 07 50.1	19.8	704
1998 RF ₆₃	2003 02 04.27522	07 28 32.19	+27 40 59.6	19.2	704	1998 RF ₈₀	2003 02 04.21295	04 48 13.54	+28 07 51.2	20.1	704
1998 RF ₆₃	2003 02 04.29043	07 28 31.47	+27 41 00.7	19.2	704	1998 SX	2003 02 06.25924	07 46 37.66	+32 39 48.0	18.9 R	699
1998 RF ₆₃	2003 02 04.30599	07 28 30.60	+27 41 01.8	19.2	704	1998 SX	2003 02 06.27540	07 46 36.65	+32 39 48.8		699
1998 RY ₆₆	2003 02 03.37695	10 49 46.25	+01 43 19.1	18.9 R	699	1998 SX	2003 02 06.29163	07 46 35.72	+32 39 47.2		699
1998 RY ₆₆	2003 02 03.39818	10 49 45.22	+01 43 21.4		699	1998 SX	2003 02 06.30778	07 46 34.65	+32 39 46.0		699
1998 RY ₆₆	2003 02 03.41953	10 49 44.15	+01 43 25.1		699	1998 SW ₂	2003 02 04.23962	06 37 26.01	+26 59 53.8		704
1998 RY ₆₆	2003 02 03.44083	10 49 43.14	+01 43 28.6		699	1998 SW ₂	2003 02 04.27026	06 37 24.62	+26 59 33.4	18.6	704
1998 RH ₆₇	2003 02 03.19530	08 55 37.59	+10 28 40.8	16.7 R	699	1998 SW ₂	2003 02 04.28550	06 37 23.94	+26 59 23.6	18.5	704
1998 RH ₆₇	2003 02 03.21591	08 55 36.24	+10 28 45.6		699	1998 SW ₂	2003 02 08.23431	06 34 48.38	+26 17 20.1	18.6	704
1998 RH ₆₇	2003 02 03.23642	08 55 34.89	+10 28 50.0		699	1998 SW ₂	2003 02 08.24843	06 34 47.80	+26 17 10.1	18.8	704
1998 RH ₆₇	2003 02 03.25693	08 55 33.52	+10 28 54.5		699	1998 SW ₂	2003 02 08.26266	06 34 47.35	+26 17 01.9	18.8	704
1998 RH ₆₇	2003 02 03.35874	08 50 15.17	+10 48 28.7	17.4	608	1998 SW ₂	2003 02 08.29092	06 34 46.30	+26 16 43.2	18.9	704
1998 RH ₆₇	2003 02 08.37022	08 50 14.43	+10 48 31.2	17.5	608	1998 SG ₄	2003 02 08.23521	06 48 32.26	+22 38 20.8	18.6	704
1998 RH ₆₇	2003 02 08.38174	08 50 13.69	+10 48 34.1	17.7	608	1998 SG ₄	2003 02 08.24926	06 48 31.77	+22 38 21.4	19.0	704
1998 RL ₆₇	2003 02 08.30144	08 19 36.22	+16 08 36.5	18.6	704	1998 SG ₄	2003 02 08.26349	06 48 31.19	+22 38 19.7	19.0	704
1998 RL ₆₇	2003 02 08.31545	08 19 35.37	+16 08 38.7	19.1	704	1998 SG ₄	2003 02 08.29175	06 48 30.19	+22 38 19.2	18.8	704
1998 RL ₆₇	2003 02 08.32945	08 19 34.47	+16 08 41.6	19.4	704	1998 SP ₁₂	2003 02 08.27375	07 45 07.44	+07 03 32.4	17.4	704
1998 RL ₆₇	2003 02 08.35755	08 19 32.66	+16 08 45.4	19.6	704	1998 SP ₁₂	2003 02 08.28848	07 45 06.34	+07 03 26.1	17.8	704
1998 RU ₆₇	2003 02 08.25739	08 10 56.36	+17 10 17.5	19.9	704	1998 SP ₁₂	2003 02 08.30451	07 45 05.28	+07 03 19.6	17.9	704
1998 RU ₆₇	2003 02 08.27163	08 10 55.53	+17 10 21.7	19.9	704	1998 SJ ₁₃	2003 02 08.25119	07 10 49.12	+23 03 14.0	19.1	704
1998 RU ₆₇	2003 02 08.28571	08 10 54.63	+17 10 24.1	19.3	704	1998 SJ ₁₃	2003 02 08.26544	07 10 48.39	+23 03 15.9	19.1	704
1998 RB ₆₉	2003 02 04.24315	07 12 34.36	+25 42 48.3	18.7	704	1998 SJ ₁₃	2003 02 08.27966	07 10 47.79	+23 03 17.8	18.8	704
1998 RB ₆₉	2003 02 04.25842	07 12 33.56	+25 42 45.4	19.1	704	1998 ST ₁₄	2003 02 09.23014	08 45 28.43	+19 36 01.0	20.6 V	291
1998 RB ₆₉	2003 02 04.27378	07 12 32.97	+25 42 47.8	19.1	704	1998 ST ₁₄	2003 02 09.23433	08 45 28.17	+19 36 01.1	20.7 V	291
1998 RB ₆₉	2003 02 04.28901	07 12 32.15	+25 42 46.3	19.3	704	1998 ST ₁₄	2003 02 09.23910	08 45 27.85	+19 36 02.8	20.7 V	291
1998 RB ₆₉	2003 02 04.30449	07 12 31.31	+25 42 46.6	19.3	704	1998 SR ₂₁	2003 02 08.29531	04 48 54.42	+14 50 47.7	21.0	608
1998 RU ₆₉	2003 02 08.22581	04 08 14.21	+16 13 07.7	20.2	608	1998 SR ₂₁	2003 02 08.30657	04 48 54.85	+14 50 48.5	21.0	608
1998 RU ₆₉	2003 02 08.23648	04 08 14.77	+16 13 09.9	21.2	608	1998 SR ₂₁	2003 02 08.31711	04 48 55.11	+14 50 50.8	20.8	608
1998 RU ₆₉	2003 02 08.24698	04 08 15.36	+16 13 13.7	21.0	608	1998 SW ₂₁	2003 02 04.10584	02 42 47.40	+25 08 54.9	20.1	704
1998 RR ₇₁	2003 02 07.15661	04 11 01.14	+20 16 33.6	20.0 V	291	1998 SW ₂₁	2003 02 04.12116	02 42 48.86	+25 08 58.8	19.6	704
1998 RR ₇₁	2003 02 07.18109	04 11 02.42	+20 16 38.6	20.1 V	291	1998 SW ₂₁	2003 02 04.13639	02 42 50.32	+25 09 03.1	19.6	704
1998 RR ₇₁	2003 02 07.20620	04 11 03.74	+20 16 43.8	20.5 V	291	1998 SW ₂₁	2003 02 04.15163	02 42 51.81	+25 09 06.0	19.7	704
1998 RU ₇₂	2003 02 04.24104	06 53 41.87	+27 08 46.4	18.1	704	1998 SH ₂₂	2003 01 08.57342	09 39 13.60	+22 16 35.8	18.8	608
1998 RU ₇₂	2003 02 04.25634	06 53 41.34	+27 08 45.4	18.1	704	1998 SH ₂₂	2003 01 08.58369	09 39 13.15	+22 16 37.3	18.8	608
1998 RU ₇₂	2003 02 04.27169	06 53 40.75	+27 08 44.7	18.6	704	1998 SH ₂₂	2003 01 08.59457	09 39 12.63	+22 16 39.4	18.7	608
1998 RU ₇₂	2003 02 04.28692	06 53 40.22	+27 08 44.0	18.2	704	1998 SH ₂₂	2003 02 02.32957	09 13 13.99	+23 25 01.0	18.7	644
1998 RU ₇₂	2003 02 04.30240	06 53 39.69	+27 08 43.2	18.2	704	1998 SH ₂₂	2003 02 02.35063	09 13 12.39	+23 25 03.1	18.8	644
1998 RA ₇₄	2003 02 04.19775	07 48 10.70	+27 27 42.8	18.6 R	699	1998 SH ₂₂	2003 02 02.38456	09 13 09.81	+23 25 06.7	18.2	644
1998 RA ₇₄	2003 02 04.21108	07 48 09.82	+27 27 43.1		699	1998 SH ₂₂	2003 02 04.31974	09 10 47.67	+23 28 24.5	17.8	704
1998 RA ₇₄	2003 02 04.22443	07 48 08.99	+27 27 40.1		699	1998 SH ₂₂	2003 02 04.33635	09 10 46.42	+23 28 26.2	17.9	704
1998 RA ₇₄	2003 02 04.23774	07 48 08.05	+27 27 40.9		699	1998 SH ₂₂	2003 02 04.35071	09 10 45.32	+23 28 27.5	17.9	704
1998 RE ₇₄	2003 02 08.23677	07 08 21.94	+23 34 38.5	18.5	704	1998 SH ₂₂	2003 02 04.36500	09 10 44.23	+23 28 29.0	18.4	704
1998 RE ₇₄	2003 02 08.25083	07 08 21.41	+23 34 36.7	19.1	704	1998 SH ₂₂	2003 02 04.37903	09 10 43.16	+23 28 31.4	18.8	704
1998 RE ₇₄	2003 02 08.26508	07 08 20.91	+23 34 35.9	19.1	704	1998 SH ₂₂	2003 02 07.24776	09 07 14.80	+23 32 23.0	18.1	704
1998 RE ₇₄	2003 02 08.27931	07 08 20.36	+23 34 33.7	18.7	704	1998 SH ₂₂	2003 02 07.26222	09 07 13.65	+23 32 24.1	18.2	704
1998 RR ₇₄	2003 02 04.24289	07 04 46.46	+31 31 52.5	18.4	704	1998 SH ₂₂	2003 02 07.27671	09 07 12.58	+23 32 24.8	18.7	704
1998 RR ₇₄	2003 02 04.25816	07 04 45.80	+31 31 48.1	18.5	704	1998 SH ₂₂	2003 02 07.29112	09 07 11.44	+23 32 25.3	18.4	704
1998 RR ₇₄	2003 02 04.28875	07 04 44.41	+31 31 40.5	19.3	704	1998 SH ₂₂	2003 02 07.30561	09 07 10.39	+23 32 26.4	18.3	704
1998 RB ₇₅	2003 02 04.20024	08 26 34.87	+29 54 21.0	18.0 R	699	1998 ST ₂₄	2003 02 03.36183	10 56 40.82	+12 20 52.2	18.1 R	699
1998 RB ₇₅	2003 02 04.21358	08 26 33.96	+29 54 22.2		699	1998 ST ₂₄	2003 02 03.38314	10 56 39.86	+12 21 00.8		699
1998 RB ₇₅	2003 02 04.22693	08 26 32.96	+29 54 22.2		699	1998 ST ₂₄	2003 02 03.40444	10 56 38.95	+12 21 11.4		699
1998 RB ₇₅	2003 02 04.24025	08 26 32.04	+29 54 22.0		699	1998 ST ₂₄	2003 02 03.42575	10 56 38.01	+12 21 21.0		699
1998 RB ₇₅	2003 02 07.26365	08 23 04.04	+29 53 02.3	18.4	704	1998 ST ₂₄	2003 02 04.33114	10 55 59.77	+12 28 16.7	17.8	704
1998 RB ₇₅	2003 02 07.29327	08 23 02.02	+29 53 00.5	18.3	704	1998 ST ₂₄	2003 02 04.34633	10 55 59.10	+12 28 23.5	18.5	704
1998 RB ₇₅	2003 02 07.30792	08 23 01.02	+29 52 59.2	18.2	704	1998 ST ₂₄	2003 02 04.36060	10 55 58.41	+12 28 30.4	18.5	704
1998 RW ₇₆	2003 02 06.28638	10 48 38.57	+17 22 38.2	17.8	704	1998 ST ₂₄	2003 02 04.37466	10 55 57.79	+12 28 37.4	18.5	704
1998 RW ₇₆	2003 02 06.30176	10 48 37.82	+17 22 43.7	18.4	704	1998 ST ₂₄	2003 02 04.38883	10 55 57.15	+12 28 43.8	18.7	704
1998 RW ₇₆	2003 02 06.31728	10 48 36.95	+17 22 51.3	18.3	704	1998 ST ₂₄	2003 02 08.32210	10 52 55.35	+12 59 48.6	18.2 R	699
1998 RW ₇₆	20										

1998 SO ₂₇	2003 02 14.36520	10 02 58.52	+51 44 38.5	18.0	704	1998 SR ₆₂	2003 02 02.29069	08 53 10.03	+21 12 05.4	18.7	644
1998 SO ₂₇	2003 02 14.38010	10 02 57.13	+51 44 40.8	17.7	704	1998 SR ₆₂	2003 02 04.25311	08 50 59.62	+21 20 17.3	18.5	704
1998 SO ₂₇	2003 02 14.39519	10 02 55.71	+51 44 42.0	18.2	704	1998 SR ₆₂	2003 02 04.26845	08 50 58.54	+21 20 20.5	18.6	704
1998 SO ₂₇	2003 02 14.41005	10 02 54.25	+51 44 44.5	17.8	704	1998 SR ₆₂	2003 02 04.28369	08 50 57.56	+21 20 23.5	18.9	704
1998 SL ₃₅	2003 02 06.46916	08 09 16.03	+14 37 36.2	19.4	608	1998 SR ₆₂	2003 02 04.29916	08 50 56.48	+21 20 28.0	18.9	704
1998 SL ₃₅	2003 02 06.47980	08 09 15.45	+14 37 40.0	18.7	608	1998 SR ₆₂	2003 02 04.31464	08 50 55.49	+21 20 31.6	19.0	704
1998 SL ₃₅	2003 02 06.49066	08 09 14.85	+14 37 43.9	18.9	608	1998 SR ₆₂	2003 02 07.26051	08 47 42.88	+21 32 06.1	19.0	704
1998 SB ₄₃	2003 01 09.62775	10 00 20.28	+05 44 12.5	19.8	608	1998 SR ₆₂	2003 02 07.27499	08 47 41.74	+21 32 07.7	19.0	704
1998 SB ₄₃	2003 01 09.63855	10 00 20.05	+05 44 12.6	19.7	608	1998 SR ₆₂	2003 02 07.28938	08 47 40.82	+21 32 10.8	19.0	704
1998 SB ₄₃	2003 01 09.64946	10 00 19.83	+05 44 14.2	19.8	608	1998 SR ₆₂	2003 02 07.30389	08 47 39.81	+21 32 14.3	19.1	704
1998 SB ₄₃	2003 01 16.53162	09 57 26.32	+05 55 51.7	18.8	644	1998 SF ₆₃	2003 02 04.24233	07 01 16.53	+26 17 58.2	18.9	704
1998 SB ₄₃	2003 01 16.53757	09 57 26.14	+05 55 53.3	19.7	644	1998 SF ₆₃	2003 02 04.25763	07 01 15.88	+26 18 00.4	18.7	704
1998 SB ₄₃	2003 01 16.54229	09 57 25.97	+05 55 53.7	19.8	644	1998 SF ₆₃	2003 02 04.27299	07 01 15.28	+26 18 01.3	18.9	704
1998 SB ₄₃	2003 01 16.54841	09 57 25.74	+05 55 54.6	19.2	644	1998 SF ₆₃	2003 02 04.28822	07 01 14.66	+26 18 02.8	18.7	704
1998 SB ₄₃	2003 01 16.55312	09 57 25.59	+05 55 55.1	19.1	644	1998 SJ ₆₃	2003 02 07.16541	04 38 56.36	+23 45 11.3	18.7	704
1998 SB ₄₃	2003 01 16.55898	09 57 25.38	+05 55 56.2	20.2	644	1998 SJ ₆₃	2003 02 07.17999	04 38 57.38	+23 45 11.9	18.5	704
1998 SB ₄₃	2003 01 28.31944	09 49 13.65	+06 41 33.2	18.7	704	1998 SJ ₆₃	2003 02 07.19454	04 38 58.34	+23 45 10.7	18.8	704
1998 SB ₄₃	2003 01 28.33413	09 49 12.73	+06 41 37.1	19.1	704	1998 SJ ₆₃	2003 02 08.16585	04 40 06.58	+23 44 40.0	18.0	704
1998 SB ₄₃	2003 01 28.34881	09 49 11.99	+06 41 41.5	18.6	704	1998 SJ ₆₃	2003 02 08.17984	04 40 07.56	+23 44 40.1	18.6	704
1998 SB ₄₃	2003 01 28.36349	09 49 11.19	+06 41 45.6	18.7	704	1998 SJ ₆₃	2003 02 08.19381	04 40 08.48	+23 44 39.6	18.6	704
1998 SB ₄₃	2003 01 28.37821	09 49 10.41	+06 41 49.9	18.8	704	1998 SJ ₆₃	2003 02 08.20794	04 40 09.48	+23 44 38.7	18.7	704
1998 SB ₄₃	2003 02 02.32288	09 44 46.34	+07 09 35.3	18.6	704	1998 SJ ₆₃	2003 02 08.22214	04 40 10.49	+23 44 38.5	19.1	704
1998 SB ₄₃	2003 02 02.33682	09 44 45.47	+07 09 40.8	19.1	704	1998 SL ₆₃	2003 02 07.27104	08 03 43.82	+24 02 38.3	19.4	704
1998 SB ₄₃	2003 02 02.35098	09 44 44.68	+07 09 46.0	19.0	704	1998 SL ₆₃	2003 02 07.28543	08 03 42.88	+24 02 36.2	19.4	704
1998 SB ₄₃	2003 02 02.36484	09 44 43.89	+07 09 50.3	19.0	704	1998 SL ₆₃	2003 02 07.29993	08 03 42.03	+24 02 35.5	19.6	704
1998 SB ₄₃	2003 02 02.37881	09 44 43.08	+07 09 55.7	19.0	704	1998 SE ₆₆	2003 02 04.09515	03 31 37.03	+27 21 42.8	19.4	704
1998 SB ₄₃	2003 02 03.28136	09 43 52.68	+07 15 26.8	18.3 R	699	1998 SE ₆₆	2003 02 04.11053	03 31 37.64	+27 21 44.4	19.4	704
1998 SB ₄₃	2003 02 03.30268	09 43 51.35	+07 15 35.2		699	1998 SE ₆₆	2003 02 04.12583	03 31 38.28	+27 21 45.8	19.7	704
1998 SB ₄₃	2003 02 03.32400	09 43 50.16	+07 15 42.4		699	1998 SE ₆₆	2003 02 04.14108	03 31 38.76	+27 21 47.0	19.2	704
1998 SB ₄₃	2003 02 03.34521	09 43 48.93	+07 15 50.8		699	1998 SE ₆₆	2003 02 04.15633	03 31 39.35	+27 21 48.5	19.4	704
1998 SB ₄₃	2003 02 04.49555	09 42 43.00	+07 23 03.1	19.4	644	1998 SX ₆₈	2003 01 07.23637	06 16 20.48	+17 30 52.2	19.0	704
1998 SB ₄₃	2003 02 04.50981	09 42 42.15	+07 23 08.3	19.4	644	1998 SX ₆₈	2003 01 07.25130	06 16 19.50	+17 30 55.2	19.6	704
1998 SB ₄₃	2003 02 04.52205	09 42 41.44	+07 23 13.1	19.0	644	1998 SX ₆₈	2003 01 07.26620	06 16 18.55	+17 30 59.4	19.8	704
1998 SU ₄₃	2003 02 04.25763	07 02 59.73	+26 43 08.0	19.2	704	1998 SX ₆₈	2003 01 07.28116	06 16 17.48	+17 31 02.7	19.6	704
1998 SU ₄₃	2003 02 04.27299	07 02 58.99	+26 43 07.8	19.4	704	1998 SX ₆₈	2003 01 07.29663	06 16 16.59	+17 31 06.4	19.3	704
1998 SU ₄₃	2003 02 04.30370	07 02 57.58	+26 43 08.2	19.2	704	1998 SO ₇₀	2003 02 03.20336	09 00 21.54	+05 55 32.6	17.3 R	699
1998 SF ₄₄	2003 02 04.27432	07 19 28.38	+28 42 04.3	19.7	704	1998 SO ₇₀	2003 02 03.22391	09 00 20.36	+05 55 44.1		699
1998 SF ₄₄	2003 02 04.28953	07 19 27.63	+28 42 03.9	19.2	704	1998 SO ₇₀	2003 02 03.24439	09 00 19.24	+05 55 54.8		699
1998 SF ₄₄	2003 02 04.30508	07 19 26.80	+28 42 04.3	19.3	704	1998 SO ₇₀	2003 02 03.26494	09 00 18.14	+05 56 05.3		699
1998 SD ₄₇	2003 02 04.24390	07 19 44.53	+29 45 14.3	18.8	704	1998 SO ₇₀	2003 02 04.30692	08 59 23.46	+06 05 24.6	18.0	704
1998 SD ₄₇	2003 02 04.25908	07 19 43.74	+29 45 13.0	19.2	704	1998 SO ₇₀	2003 02 04.32200	08 59 22.64	+06 05 32.3	18.1	704
1998 SD ₄₇	2003 02 04.27445	07 19 42.81	+29 45 12.2	19.5	704	1998 SO ₇₀	2003 02 04.33903	08 59 21.68	+06 05 41.6	18.1	704
1998 SD ₄₇	2003 02 04.28967	07 19 42.09	+29 45 11.6	19.6	704	1998 SO ₇₀	2003 02 04.43346	08 59 16.55	+06 06 33.3	17.7	644
1998 ST ₄₉	2003 01 29.35422	14 49 18.20	-18 59 31.9	22.6 R	9 809	1998 SO ₇₀	2003 02 04.45569	08 59 15.33	+06 06 45.1	18.0	644
1998 ST ₄₉	2003 01 29.35665	14 49 18.26	-18 59 33.0	22.6 R	9 809	1998 SO ₇₀	2003 02 04.47691	08 59 14.17	+06 06 56.8	17.5	644
1998 ST ₄₉	2003 01 29.35910	14 49 18.33	-18 59 34.0	21.8 R	9 809	1998 SQ ₇₁	2003 02 03.36361	11 18 44.59	+11 17 52.2	19.0 R	699
1998 ST ₄₉	2003 01 30.35286	14 49 47.14	-19 07 01.5	21.8 R	9 809	1998 SQ ₇₁	2003 02 03.38491	11 18 43.80	+11 17 58.8		699
1998 ST ₄₉	2003 01 30.35529	14 49 47.18	-19 07 02.3	22.3 R	9 809	1998 SQ ₇₁	2003 02 03.40620	11 18 43.06	+11 18 04.3		699
1998 ST ₄₉	2003 01 30.35771	14 49 47.26	-19 07 03.6	22.2 R	9 809	1998 SQ ₇₁	2003 02 03.42752	11 18 42.21	+11 18 10.8		699
1998 SN ₅₃	2003 02 07.27314	08 24 01.01	+23 42 17.0	19.3	704	1998 SQ ₇₁	2003 02 08.49099	11 15 20.96	+11 43 25.0	19.9	608
1998 SN ₅₃	2003 02 07.28753	08 23 59.99	+23 42 18.4	19.3	704	1998 SQ ₇₁	2003 02 08.50162	11 15 20.42	+11 43 28.7	20.0	608
1998 SN ₅₃	2003 02 07.30203	08 23 58.97	+23 42 18.7	19.3	704	1998 SQ ₇₁	2003 02 08.51229	11 15 19.97	+11 43 31.5	19.8	608
1998 SB ₅₄	2003 01 26.12648	07 10 44.92	+17 50 17.2	19.1 V	291	1998 SN ₇₃	2003 02 04.39222	11 26 04.28	+08 07 53.9	19.0	704
1998 SB ₅₄	2003 01 26.15084	07 10 43.54	+17 50 20.0	19.1 V	291	1998 SN ₇₃	2003 02 04.40611	11 26 03.70	+08 07 57.5	19.1	704
1998 SB ₅₄	2003 01 26.17557	07 10 42.20	+17 50 23.3	19.1 V	291	1998 SN ₇₃	2003 02 04.42010	11 26 03.30	+08 08 01.3	18.5	704
1998 SX ₅₄	2003 02 04.45002	09 44 37.14	+09 07 48.8	20.2	608	1998 SN ₇₃	2003 02 04.43409	11 26 02.83	+08 08 05.0	18.5	704
1998 SX ₅₄	2003 02 04.46030	09 44 36.52	+09 07 53.5	19.5	608	1998 SN ₇₃	2003 02 04.44806	11 26 02.32	+08 08 07.9	18.5	704
1998 SX ₅₄	2003 02 04.47098	09 44 35.84	+09 07 57.6	19.9	608	1998 SE ₇₈	2003 02 03.28577	10 03 55.63	+06 26 53.8	18.6 R	699
1998 SX ₅₄	2003 02 11.43803	09 37 24.63	+09 59 37.0	20.4	608	1998 SE ₇₈	2003 02 03.30708	10 03 54.38	+06 26 59.1		699
1998 SX ₅₄	2003 02 11.44867	09 37 23.89	+09 59 42.0	20.4	608	1998 SE ₇₈	2003 02 03.32837	10 03 53.01	+06 27 03.2		699
1998 SX ₅₄	2003 02 11.45933	09 37 23.24	+09 59 46.2	20.3	608	1998 SE ₇₈	2003 02 03.34970	10 03 51.81	+06 27 08.9		699
1998 SX ₅₆	2003 02 04.17011	05 21 28.87	+28 03 14.6	18.8	704	1998 SE ₇₈	2003 02 09.17256	09 58 03.83	+06 52 29.8	19.1	644
1998 SX ₅₆	2003 02 04.18561	05 21 29.31	+28 03 13.4	18.6	704	1998 SE ₇₈	2003 02 09.23501	09 57 59.86	+06 52 47.8	19.1	644
1998 SX ₅₆	2003 02 04.20125	05 21 29.75	+28 03 12.0	18.8	704	1998 SE ₇₈	2003 02 09.29802	09 57 55.83	+06 53 05.9	18.9	644
1998 SX ₅₆	2003 02 04.21675	05 21 30.23	+28 03 11.0	18.7	704	1998 SE ₇₈	2003 02 11.47150	09 55 40.28	+07 03 40.3	20.0	608
1998 SX ₅₆	2003 02 04.23227	05 21 30.70	+28 03 09.6	18.7	704	1998 SE ₇₈	2003 02 11.48206	09 55 39.57	+07 03 44.5	20.2	608
1998 SJ ₅₉	2002 12 31.32234	06 25 57.17	+15 18 10.6	18.5	704	1998 SE ₇₈	2003 02 11.49260	09 55 38.87	+07 03 46.9	20.4	608
1998 SJ ₅₉	2002 12 31.33803	06 25 56.10	+15 18 12.8	18.5	704	1998 SY ₉₁	2003 02 05.43816	07 42 24.40	+18 11 56.9	20.0	608
1998 SJ ₅₉	2002 12 31.35378	06 25 55.07	+15 18 15.7	19.0	704	1998 SY ₉₁	2003 02 05.44874	07 42 23.82	+18 11 58.1	19.6	608
1998 SJ ₅₉	2003 01 07.23699	06 18 39.97	+15 38 08.3	18.4	704	1998 SY ₉₁					

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1998 SE102	2003 02 02.29069	08 50 01.68	+26 07 11.2	17.6	644	1998 SF117	2003 02 01.24512	07 39 25.91	+29 22 31.6	19.2	704
1998 SE102	2003 02 04.20523	08 47 49.12	+26 11 59.0	17.7 R	699	1998 SF117	2003 02 01.26035	07 39 24.90	+29 22 28.7	19.4	704
1998 SE102	2003 02 04.21858	08 47 48.06	+26 12 00.2		699	1998 SF117	2003 02 01.27561	07 39 23.99	+29 22 27.5	19.5	704
1998 SE102	2003 02 04.23189	08 47 47.15	+26 12 02.2		699	1998 SF117	2003 02 01.29091	07 39 22.82	+29 22 25.9	19.8	704
1998 SE102	2003 02 04.24528	08 47 46.16	+26 12 04.7		699	1998 SF117	2003 02 03.21421	07 37 25.81	+29 18 41.6	19.1	704
1998 SE102	2003 02 04.25285	08 47 45.57	+26 12 05.7	18.0	704	1998 SF117	2003 02 03.22987	07 37 24.84	+29 18 39.1	19.4	704
1998 SE102	2003 02 04.26819	08 47 44.47	+26 12 08.1	18.0	704	1998 SF117	2003 02 03.26098	07 37 22.85	+29 18 36.3	19.4	704
1998 SE102	2003 02 04.28343	08 47 43.40	+26 12 10.3	18.1	704	1998 SF117	2003 02 03.27647	07 37 22.12	+29 18 32.0	20.0	704
1998 SE102	2003 02 04.29890	08 47 42.28	+26 12 12.4	18.1	704	1998 SF117	2003 02 04.19690	07 36 28.37	+29 16 33.3	19.0 R	699
1998 SE102	2003 02 04.31437	08 47 41.17	+26 12 14.7	17.8	704	1998 SF117	2003 02 04.21025	07 36 27.50	+29 16 32.5		699
1998 SE102	2003 02 07.26604	08 44 21.32	+26 18 14.6	18.3	704	1998 SF117	2003 02 04.22359	07 36 26.56	+29 16 31.5		699
1998 SE102	2003 02 07.28084	08 44 20.23	+26 18 16.6	18.1	704	1998 SF117	2003 02 04.23692	07 36 25.84	+29 16 27.3		699
1998 SE102	2003 02 07.29566	08 44 19.24	+26 18 18.2	18.0	704	1998 SV117	2003 01 10.38588	02 56 29.13	+20 12 36.5	20.0	608
1998 SE102	2003 02 07.31031	08 44 18.17	+26 18 19.8	17.9	704	1998 SV117	2003 01 10.39640	02 56 29.52	+20 12 37.2	19.8	608
1998 SC103	2003 02 04.17598	06 27 34.56	+28 51 05.1	18.5	704	1998 SV117	2003 01 10.40669	02 56 29.92	+20 12 37.0	19.9	608
1998 SC103	2003 02 04.19161	06 27 34.06	+28 51 04.4	19.4	704	1998 SV117	2003 02 04.09436	03 20 35.47	+21 06 44.3	18.8	704
1998 SC103	2003 02 04.20709	06 27 33.68	+28 51 03.4	19.1	704	1998 SV117	2003 02 04.10974	03 20 36.63	+21 06 46.6	19.1	704
1998 SC103	2003 02 04.23817	06 27 32.76	+28 51 00.1	18.8	704	1998 SV117	2003 02 04.12505	03 20 37.69	+21 06 50.1	19.7	704
1998 SZ103	2003 02 04.17440	06 10 52.33	+31 54 49.6	19.0	704	1998 SV117	2003 02 04.14030	03 20 38.92	+21 06 53.6	19.7	704
1998 SZ103	2003 02 04.19006	06 10 52.10	+31 54 47.0	19.7	704	1998 SV117	2003 02 04.15555	03 20 40.00	+21 06 55.8	19.6	704
1998 SZ103	2003 02 04.20554	06 10 51.72	+31 54 44.6	19.5	704	1998 SM124	2003 02 12.54129	12 22 01.38	+20 10 21.2	20.8	608
1998 SH105	2003 02 08.30299	08 41 08.16	+17 34 22.7	17.9	704	1998 SM124	2003 02 12.55210	12 22 01.15	+20 10 19.1	21.1	608
1998 SH105	2003 02 08.31702	08 41 07.22	+17 34 28.8	18.3	704	1998 SM124	2003 02 12.56319	12 22 00.86	+20 10 17.2	20.7	608
1998 SH105	2003 02 08.33100	08 41 06.36	+17 34 34.4	18.3	704	1998 SL125	2003 02 04.24532	07 34 41.44	+28 39 00.4	19.1	704
1998 SH105	2003 02 08.34507	08 41 05.46	+17 34 40.3	18.1	704	1998 SL125	2003 02 04.27587	07 34 40.03	+28 39 02.5	19.3	704
1998 SH105	2003 02 08.35911	08 41 04.51	+17 34 46.2	18.2	704	1998 SL125	2003 02 04.29118	07 34 39.32	+28 39 03.3	19.1	704
1998 SB106	2003 02 07.25141	07 03 41.59	+19 41 44.2	18.7	704	1998 SL125	2003 02 04.30664	07 34 38.58	+28 39 04.1	19.3	704
1998 SB106	2003 02 07.26596	07 03 41.16	+19 41 47.2	18.6	704	1998 SN127	2003 02 04.24869	08 04 38.78	+23 36 21.2	18.3	704
1998 SB106	2003 02 07.29478	07 03 40.36	+19 41 52.8	18.6	704	1998 SN127	2003 02 04.26390	08 04 37.88	+23 36 25.1	18.4	704
1998 SB106	2003 02 08.23652	07 03 17.76	+19 45 11.5	18.8	704	1998 SN127	2003 02 04.27926	08 04 36.91	+23 36 29.5	18.4	704
1998 SB106	2003 02 08.25059	07 03 17.35	+19 45 12.8	19.1	704	1998 SN127	2003 02 04.29463	08 04 35.96	+23 36 33.7	18.4	704
1998 SB106	2003 02 08.26484	07 03 16.98	+19 45 16.7	19.1	704	1998 SN127	2003 02 04.31007	08 04 35.00	+23 36 38.3	18.2	704
1998 SB106	2003 02 08.29308	07 03 16.30	+19 45 22.4	18.8	704	1998 SN127	2003 02 07.24195	08 01 47.10	+23 50 10.9	18.4	704
1998 SM106	2003 02 04.33192	11 07 26.00	+14 21 48.7	17.5	704	1998 SN127	2003 02 07.25647	08 01 46.30	+23 50 15.4	18.3	704
1998 SM106	2003 02 04.34704	11 07 25.39	+14 21 51.5	17.5	704	1998 SN127	2003 02 07.27104	08 01 45.49	+23 50 19.6	18.3	704
1998 SM106	2003 02 04.36131	11 07 24.84	+14 21 54.2	17.6	704	1998 SN127	2003 02 07.28543	08 01 44.60	+23 50 23.9	18.5	704
1998 SM106	2003 02 04.37537	11 07 24.32	+14 21 57.4	17.6	704	1998 SN127	2003 02 07.29993	08 01 43.79	+23 50 27.9	18.4	704
1998 SM106	2003 02 04.38954	11 07 23.73	+14 21 59.8	17.6	704	1998 SP127	2003 01 27.16577	05 37 17.22	+15 26 03.1	19.2	704
1998 SM106	2003 02 08.32336	11 04 46.66	+14 35 36.1	16.7 R	699	1998 SP127	2003 01 27.19625	05 37 16.75	+15 26 12.6	19.2	704
1998 SM106	2003 02 08.34381	11 04 45.71	+14 35 40.8		699	1998 SP127	2003 01 27.21156	05 37 16.50	+15 26 17.7	19.3	704
1998 SM106	2003 02 08.36425	11 04 44.73	+14 35 45.1		699	1998 SP127	2003 01 27.22677	05 37 16.24	+15 26 22.1	19.5	704
1998 SM106	2003 02 08.38467	11 04 43.75	+14 35 49.6		699	1998 SP127	2003 02 02.18903	05 36 19.68	+15 55 08.2	19.8	704
1998 SM106	2003 02 08.48141	11 04 39.73	+14 36 14.8	17.6	608	1998 SP127	2003 02 02.20453	05 36 19.62	+15 55 12.5	19.6	704
1998 SM106	2003 02 08.49208	11 04 39.21	+14 36 16.8	17.7	608	1998 SP127	2003 02 02.23574	05 36 19.50	+15 55 22.2	19.9	704
1998 SM106	2003 02 08.50274	11 04 38.69	+14 36 19.4	17.7	608	1998 SQ127	2003 01 09.25868	09 27 28.54	+19 11 47.3	19.1	704
1998 SK107	2003 02 09.16820	09 49 14.33	+05 33 30.0	19.3	644	1998 SQ127	2003 01 09.30335	09 27 26.40	+19 12 03.1	19.8	704
1998 SK107	2003 02 09.23065	09 49 10.32	+05 33 57.7	18.6	644	1998 SQ127	2003 01 09.31800	09 27 25.74	+19 12 09.0	19.2	704
1998 SK107	2003 02 09.29363	09 49 06.34	+05 34 25.1	18.9	644	1998 SQ127	2003 01 17.35341	09 20 32.35	+20 02 20.6	19.2	644
1998 SR108	2002 12 05.29587	06 02 39.78	+21 52 04.5	18.9	704	1998 SQ127	2003 01 17.42561	09 20 28.00	+20 02 48.6	19.0	644
1998 SR108	2002 12 05.31166	06 02 38.75	+21 52 03.5	18.8	704	1998 SQ127	2003 01 17.49811	09 20 23.66	+20 03 16.6	20.6	644
1998 SR108	2002 12 05.32664	06 02 37.75	+21 52 02.3	19.1	704	1998 SQ127	2003 02 01.49182	09 04 18.33	+21 37 00.3	19.8	608
1998 SR108	2002 12 05.34206	06 02 36.75	+21 52 00.5	18.9	704	1998 SQ127	2003 02 01.49234	09 04 18.33	+21 37 02.3	19.7	608
1998 SR108	2002 12 05.35736	06 02 35.77	+21 51 58.9	18.9	704	1998 SQ127	2003 02 01.50253	09 04 17.56	+21 37 03.4	20.8	608
1998 SR108	2002 12 11.30887	05 56 01.04	+21 41 55.5	19.2	704	1998 SQ127	2003 02 01.50305	09 04 17.55	+21 37 06.2	19.7	608
1998 SR108	2002 12 11.32449	05 55 59.93	+21 41 53.5	19.5	704	1998 SQ127	2003 02 01.51324	09 04 16.79	+21 37 07.5	19.6	608
1998 SR108	2002 12 11.34001	05 55 58.75	+21 41 52.2	19.7	704	1998 SQ127	2003 02 01.51375	09 04 16.83	+21 37 09.2	19.5	608
1998 SR108	2002 12 11.35573	05 55 57.71	+21 41 52.3	19.8	704	1998 SQ127	2003 02 04.25363	09 01 13.02	+21 52 21.4	19.1	704
1998 SF109	2003 02 03.20068	08 21 21.30	+08 47 03.3	18.5 R	699	1998 SQ127	2003 02 04.26896	09 01 11.98	+21 52 26.1	19.9	704
1998 SF109	2003 02 03.22126	08 21 19.95	+08 47 07.5		699	1998 SQ127	2003 02 04.28420	09 01 11.01	+21 52 30.8	19.0	704
1998 SF109	2003 02 03.24174	08 21 18.71	+08 47 12.1		699	1998 SQ127	2003 02 04.29968	09 01 09.90	+21 52 36.4	19.0	704
1998 SF109	2003 02 03.26227	08 21 17.39	+08 47 16.6		699	1998 SQ127	2003 02 04.31515	09 01 08.78	+21 52 41.2	19.5	704
1998 SA110	2003 02 04.18640	05 26 36.67	+31 52 40.4	18.9	704	1998 SW128	2003 02 08.16948	05 20 02.81	+22 34 53.7	19.1	704
1998 SA110	2003 02 04.20191	05 26 36.55	+31 52 36.5	19.1	704	1998 SW128	2003 02 08.18349	05 20 03.16	+22 34 54.6	19.2	704
1998 SA110	2003 02 04.21740	05 26 36.48	+31 52 32.2	19.0	704	1998 SW128	2003 02 08.19745	05 20 03.55	+22 34 56.2	19.5	704
1998 SA110	2003 02 04.23293	05 26 36.26	+31 52 28.3	19.1	704	1998 SW128	2003 02 08.21155	05 20 03.88	+22 34 58.1	19.6	704
1998 SC110	2003 02 03.19530	09 03 47.85	+12 40 45.3	17.9 R	699	1998 SC130	2003 02 04.26444	08 15 57.70	+26 06 40.4	19.9	704
1998 SC110	2003 02 03.21591	09 03 46.43	+12 40 49.8		699	1998 SC130	2003 02 04.27978	08 15 56.69	+26 06 42.4	19.7	704
1998 SC110	2003 02 03.23642	09 03 44.99	+12 40 54.0		699	1998 SC130	2003 02 04.31059	08 15 54.56	+26 06 44.9	19.2	704
1998 SC110	2003 02 03.25693	09 03 43.66	+12 40 59.3		699	1998 SC131	2003 02 03.28754	10 11 48.83	+03 49 41.7	19.2 R	699
1998 SJ110	2003 02 06.44024	08 07 27.72	+15 16 21.1	19.4	608	1998 SC131	2003 02 03.30887	10 11 47.71	+03 49 48.8		699
1998 SJ110	2003 02 06.45099	08 07 27.15	+15 16 22.7	19.4	608	1998 SC131	2003 02 03.33016	10 11 46.40	+03 49 55.3		699
1998 SJ110	2003 02 06.46200	08 07 26.53	+15 16 24.8	19.8	608	1998 SC131	2003 02 03.35146	10 11 45.39	+03 49 58.9		699
1998 SQ110	2003 02 04.24276	07 06 10.37	+29 49 19.9	18.9	704	1998 SC131	2003 02 09.27767	10 06 02.08	+04 22 07.6	19.2	644
1998 SQ110	2003 02 04.2										

1998 SV137	2003 01 10.45789	10 54 06.45	+18 51 33.7	18.2	704	1998 SS156	2003 02 09.55397	11 39 48.50	-00 39 23.5	20.0	608
1998 SV137	2003 01 10.47734	10 54 06.37	+18 51 37.1	19.8	704	1998 SS156	2003 02 09.56419	11 39 48.12	-00 39 21.8	20.1	608
1998 SV137	2003 01 10.52041	10 54 06.30	+18 51 48.3	19.1	704	1998 SO161	2003 01 27.38448	11 11 23.18	+17 02 25.8	19.5	704
1998 SV137	2003 01 18.52414	10 52 49.45	+19 23 41.3	18.1	644	1998 SO161	2003 01 27.41488	11 11 22.02	+17 02 33.2	20.1	704
1998 SV137	2003 01 18.54450	10 52 48.99	+19 23 47.0	18.4	644	1998 SO161	2003 01 27.42997	11 11 21.60	+17 02 37.2	20.2	704
1998 SV137	2003 01 18.56837	10 52 48.51	+19 23 53.2	18.2	644	1998 SO161	2003 01 27.44535	11 11 21.05	+17 02 41.2	19.8	704
1998 SV137	2003 01 26.59938	10 49 05.43	+20 03 50.7	18.9	608	1998 SY162	2003 02 07.21918	09 38 59.78	+18 36 23.7	19.8	644
1998 SV137	2003 01 26.61016	10 49 04.99	+20 03 54.4	18.7	608	1998 SY162	2003 02 07.28561	09 38 55.21	+18 36 43.8	19.7	644
1998 SV137	2003 01 26.62082	10 49 04.58	+20 03 57.3	18.9	608	1998 SY162	2003 02 07.34782	09 38 50.93	+18 37 02.6	19.7	644
1998 SV137	2003 02 06.28447	10 40 42.56	+21 02 03.8	18.2	704	1998 SK171	2003 01 08.39400	10 21 09.01	+07 43 48.7	19.0	704
1998 SV137	2003 02 06.29987	10 40 41.63	+21 02 09.3	18.4	704	1998 SK171	2003 01 08.40882	10 21 08.72	+07 43 49.9	20.0	704
1998 SV137	2003 02 06.31538	10 40 40.71	+21 02 14.4	18.2	704	1998 SK171	2003 01 08.43765	10 21 08.25	+07 43 52.1	19.8	704
1998 SV137	2003 02 06.33109	10 40 39.78	+21 02 19.4	18.4	704	1998 SK171	2003 01 30.38954	10 08 21.86	+08 55 58.8	18.8 R	699
1998 SV137	2003 02 06.34662	10 40 38.93	+21 02 24.8	19.2	704	1998 SK171	2003 01 30.40199	10 08 21.14	+08 56 03.1		699
1998 SV137	2003 02 07.31482	10 39 43.50	+21 07 35.5	18.0	704	1998 SK171	2003 01 30.41436	10 08 20.44	+08 56 06.7		699
1998 SV137	2003 02 07.32926	10 39 42.62	+21 07 39.6	18.0	704	1998 SK171	2003 01 30.42678	10 08 19.71	+08 56 10.1		699
1998 SV137	2003 02 07.34371	10 39 41.78	+21 07 45.2	18.1	704	1998 SK171	2003 01 31.33456	10 07 31.61	+09 00 57.2	18.4	704
1998 SV137	2003 02 07.35814	10 39 40.91	+21 07 49.5	17.8	704	1998 SK171	2003 01 31.34853	10 07 30.78	+09 01 01.2	18.9	704
1998 SN139	2003 02 04.10361	02 21 36.86	+19 11 56.8	20.2	704	1998 SK171	2003 01 31.36252	10 07 30.05	+09 01 06.2	19.1	704
1998 SN139	2003 02 04.11894	02 21 38.30	+19 12 02.0	20.3	704	1998 SK171	2003 01 31.39054	10 07 28.45	+09 01 15.2	19.4	704
1998 SN139	2003 02 04.13417	02 21 39.65	+19 12 08.2	19.9	704	1998 SK171	2003 02 03.29323	10 04 47.83	+09 17 18.7	18.7	704
1998 SN139	2003 02 04.14942	02 21 41.14	+19 12 12.3	19.5	704	1998 SK171	2003 02 03.30864	10 04 46.94	+09 17 23.1	19.1	704
1998 SU139	2003 02 03.28754	10 17 36.77	+01 58 28.7	18.3 R	699	1998 SK171	2003 02 03.32392	10 04 46.02	+09 17 28.8	19.2	704
1998 SU139	2003 02 03.30887	10 17 35.57	+01 58 33.4		699	1998 SK171	2003 02 03.33909	10 04 45.08	+09 17 34.3	19.1	704
1998 SU139	2003 02 03.33016	10 17 34.48	+01 58 36.8		699	1998 SK171	2003 02 03.35442	10 04 44.25	+09 17 38.4	18.7	704
1998 SU139	2003 02 03.35146	10 17 33.16	+01 58 40.7		699	1998 SK171	2003 02 04.38994	10 03 44.79	+09 23 36.0	18.5	704
1998 SU139	2003 02 12.34573	10 08 46.45	+02 32 32.9	19.2	608	1998 SK171	2003 02 04.40382	10 03 43.97	+09 23 40.5	19.3	704
1998 SU139	2003 02 12.35634	10 08 45.75	+02 32 35.0	19.9	608	1998 SK171	2003 02 04.41781	10 03 43.13	+09 23 45.6	19.2	704
1998 SU139	2003 02 12.36695	10 08 45.09	+02 32 38.1	19.7	608	1998 SK171	2003 02 04.43180	10 03 42.26	+09 23 50.0	19.2	704
1998 SV139	2003 01 10.52560	07 56 34.01	+24 07 37.6	18.8	608	1998 SK171	2003 02 04.44577	10 03 41.39	+09 23 54.3	19.1	704
1998 SV139	2003 01 10.53630	07 56 33.22	+24 07 37.4	18.9	608	1998 SK171	2003 02 08.33905	09 59 51.64	+09 47 07.3	19.3	704
1998 SV139	2003 01 10.54720	07 56 32.44	+24 07 37.1	19.3	608	1998 SK171	2003 02 08.35303	09 59 50.74	+09 47 12.9	19.3	704
1998 SV139	2003 02 07.25365	07 28 01.35	+23 42 17.0	19.1	704	1998 SK171	2003 02 08.36716	09 59 49.86	+09 47 17.7	19.0	704
1998 SV139	2003 02 07.26819	07 28 00.73	+23 42 16.0	18.9	704	1998 SK171	2003 02 09.17256	09 59 01.69	+09 52 13.7	19.3	644
1998 SV139	2003 02 07.28259	07 28 00.11	+23 42 14.1	19.3	704	1998 SK171	2003 02 09.23501	09 58 57.80	+09 52 37.2	19.0	644
1998 SV139	2003 02 07.29706	07 27 59.48	+23 42 12.5	19.2	704	1998 SK171	2003 02 09.29802	09 58 53.86	+09 53 00.7	19.1	644
1998 SV139	2003 02 08.25324	07 27 20.56	+23 40 17.2	19.4	704	1998 TP	2003 02 06.31727	13 14 54.09	+36 24 45.1	17.4 R	699
1998 SV139	2003 02 08.26756	07 27 20.04	+23 40 15.8	19.4	704	1998 TP	2003 02 06.33617	13 14 54.07	+36 24 52.6		699
1998 SV139	2003 02 08.28171	07 27 19.39	+23 40 14.1	19.0	704	1998 TP	2003 02 06.35509	13 14 54.04	+36 25 00.3		699
1998 SV139	2003 02 08.29572	07 27 18.77	+23 40 11.1	19.3	704	1998 TP	2003 02 06.37396	13 14 54.01	+36 25 07.9		699
1998 SU140	2002 12 31.31066	07 02 11.49	+15 52 40.4	18.1	704	1998 TZ	2003 02 07.27191	08 09 01.24	+23 18 08.6	19.6	704
1998 SU140	2002 12 31.34137	07 02 09.26	+15 52 42.9	18.7	704	1998 TZ	2003 02 07.28630	08 09 00.30	+23 18 11.6	19.3	704
1998 SU140	2002 12 31.35710	07 02 08.32	+15 52 42.3	19.0	704	1998 TZ	2003 02 07.30080	08 08 59.24	+23 18 13.8	19.4	704
1998 SU140	2002 12 31.37209	07 02 07.31	+15 52 42.1	18.9	704	1998 TT2	2003 02 08.23442	06 44 22.24	+25 42 00.3	18.8	704
1998 SU140	2003 01 07.30230	06 54 26.45	+15 59 49.3	18.2	704	1998 TT2	2003 02 08.24855	06 44 21.96	+25 41 58.7	18.9	704
1998 SU140	2003 01 07.32004	06 54 25.28	+15 59 50.0	18.5	704	1998 TT2	2003 02 08.26278	06 44 21.71	+25 41 57.2	19.3	704
1998 SU140	2003 01 07.35036	06 54 23.19	+15 59 52.4	18.6	704	1998 TT2	2003 02 08.27702	06 44 21.49	+25 41 54.9	19.3	704
1998 SU140	2003 01 07.36778	06 54 21.97	+15 59 54.0	18.5	704	1998 TY2	2003 02 04.24621	07 39 54.80	+25 02 49.0	18.9	704
1998 SQ142	2003 02 03.36273	11 04 15.45	+10 03 09.8	17.6 R	699	1998 TY2	2003 02 04.26141	07 39 53.96	+25 02 50.7	19.7	704
1998 SQ142	2003 02 03.38405	11 04 14.79	+10 03 19.2		699	1998 TY2	2003 02 04.27677	07 39 53.09	+25 02 49.8	19.1	704
1998 SQ142	2003 02 03.40532	11 04 14.18	+10 03 28.4		699	1998 TY2	2003 02 04.29208	07 39 52.35	+25 02 50.4	18.9	704
1998 SQ142	2003 02 03.42665	11 04 13.48	+10 03 36.4		699	1998 TY2	2003 02 04.30754	07 39 51.48	+25 02 50.1	19.1	704
1998 SQ142	2003 02 04.39032	11 03 45.66	+10 10 21.1	17.5	704	1998 TY2	2003 02 07.26957	07 37 27.59	+25 02 58.7	19.0	704
1998 SQ142	2003 02 04.40420	11 03 45.12	+10 10 26.5	18.8	704	1998 TY2	2003 02 07.28395	07 37 26.86	+25 02 59.7	18.7	704
1998 SQ142	2003 02 04.41819	11 03 44.69	+10 10 32.9	17.9	704	1998 TY2	2003 02 07.29843	07 37 26.22	+25 02 59.2	19.4	704
1998 SQ142	2003 02 04.43218	11 03 44.22	+10 10 39.2	18.1	704	1998 TD7	2003 02 04.25609	07 55 56.07	+18 04 00.4	18.9	644
1998 SQ142	2003 02 04.44615	11 03 43.79	+10 10 44.8	18.0	704	1998 TD7	2003 02 04.32753	07 55 51.82	+18 04 16.5	19.4	644
1998 SQ142	2003 02 08.44766	11 01 29.14	+10 40 25.1	18.4	608	1998 TD7	2003 02 04.39878	07 55 47.59	+18 04 32.0	19.7	644
1998 SQ142	2003 02 08.45829	11 01 28.71	+10 40 29.9	18.4	608	1998 TL10	2003 01 10.56261	08 11 05.59	+19 44 28.0	18.3	608
1998 SQ142	2003 02 08.46893	11 01 28.29	+10 40 34.8	18.6	608	1998 TL10	2003 01 10.57376	08 11 04.92	+19 44 29.9	18.4	608
1998 SK144	2003 02 12.54389	12 17 45.63	+05 25 10.1	19.1	608	1998 TL10	2003 01 10.58834	08 11 04.04	+19 44 32.4	18.4	608
1998 SK144	2003 02 12.55455	12 17 45.34	+05 25 11.6	19.1	608	1998 TL10	2003 02 05.44930	07 46 11.33	+20 56 57.0	18.4	608
1998 SK144	2003 02 12.56561	12 17 45.06	+05 25 13.2	19.3	608	1998 TL10	2003 02 05.46008	07 46 10.79	+20 56 58.1	18.5	608
1998 SR146	2003 02 03.36361	11 19 32.02	+10 58 33.8	18.6 R	699	1998 TL10	2003 02 05.47127	07 46 10.26	+20 56 59.4	18.6	608
1998 SR146	2003 02 03.38491	11 19 31.08	+10 58 38.7		699	1998 TL10	2003 02 07.23998	07 44 53.69	+21 00 26.4	18.1	704
1998 SR146	2003 02 03.40620	11 19 30.16	+10 58 44.7		699	1998 TL10	2003 02 07.25450	07 44 53.02	+21 00 27.3	18.4	704
1998 SR146	2003 02 03.42752	11 19 29.21	+10 58 50.6		699	1998 TL10	2003 02 07.26907	07 44 52.53	+21 00 29.8	19.3	704
1998 SR146	2003 02 04.39151	11 18 48.74	+11 02 52.9	18.6	704	1998 TL10	2003 02 07.29792	07 44 51.04	+21 00 31.7	19.1	704
1998 SR146	2003 02 04.40539	11 18 48.11	+11 02 56.6	18.7	704	1998 TL10	2003 02 08.24011	07 44 12.82	+21 02 15.3	18.6	704
1998 SR146	2003 02 04.41938	11 18 47.50	+11 03 00.1	18.9	704	1998 TL10	2003 02 08.25408	07 44 12.17	+21 02 16.9	19.0	704
1998 SR146	2003 02 04.43338	11 18 46.90	+11 03 03.9	18.8	704	1998 TL10	2003 02 08.26840	07 44 11.59	+21 02 18.3	19.0	704
1998 SR146	2003 02 08.49099	11 15 39.33	+11 21 10.5	19.3	608	1998 TL10	2003 02 08.28260	07 44 10.98	+21 02 19.4	18.5	704
1998 SR146	2003 02 08.50162	11 15 38.78	+11 21 13.6	19.2	608	1998 TL10	2003 02 08.29660	07 44 10.34	+21 02 20.9	18.3	704
1998 SR146	2003 02 08.51229	11 15 38.23	+11 21 16.2	19.4							

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1998 TZ ₂₆	1998 11 18.96653	02 33 51.88	+15 07 06.3	18.8	V	3	950	1998 UF ₁₆	2003 01 30.25222	08 58 11.16	+21 01 37.3	699
1998 TZ ₂₆	1998 11 18.97540	02 33 51.38	+15 07 03.5			3	950	1998 UF ₁₆	2003 01 30.27003	08 58 09.84	+21 01 42.6	699
1998 TZ ₂₆	1998 11 18.98450	02 33 50.87	+15 07 00.6			3	950	1998 UF ₁₆	2003 01 30.28811	08 58 08.63	+21 01 48.6	699
1998 TZ ₂₆	1998 12 10.07370	02 20 44.44	+13 40 27.5	20.2	V		691	1998 UF ₁₆	2003 01 31.29538	08 57 01.24	+21 06 38.9	19.7 644
1998 TZ ₂₆	1998 12 10.09512	02 20 44.01	+13 40 24.2	19.9	V		691	1998 UF ₁₆	2003 01 31.37184	08 56 55.92	+21 07 00.8	19.7 644
1998 TZ ₂₆	1998 12 10.11704	02 20 43.58	+13 40 21.0	19.6	V		691	1998 UF ₁₆	2003 01 31.43877	08 56 51.31	+21 07 19.5	20.2 644
1998 TA ₂₇	2003 02 04.18313	04 57 34.53	+32 13 01.3	19.6			704	1998 UF ₁₆	2003 02 01.48968	08 55 41.27	+21 12 16.9	21.2 608
1998 TA ₂₇	2003 02 04.19877	04 57 34.81	+32 12 59.4	19.8			704	1998 UF ₁₆	2003 02 01.50042	08 55 40.56	+21 12 20.2	20.7 608
1998 TA ₂₇	2003 02 04.21426	04 57 35.15	+32 12 56.6	19.9			704	1998 UF ₁₆	2003 02 01.51112	08 55 39.75	+21 12 23.5	21.1 608
1998 TB ₂₈	2002 12 06.29217	04 17 00.34	+25 19 18.6	19.6			704	1998 UF ₁₆	2003 02 02.28595	08 54 48.59	+21 15 55.7	19.8 644
1998 TB ₂₈	2002 12 06.30749	04 16 59.30	+25 19 15.7	19.7			704	1998 UF ₁₆	2003 02 02.30663	08 54 47.19	+21 16 01.3	19.6 644
1998 TB ₂₈	2002 12 06.32292	04 16 58.26	+25 19 13.5	19.6			704	1998 UF ₁₆	2003 02 02.32725	08 54 45.78	+21 16 07.3	20.2 644
1998 TB ₂₈	2002 12 06.33848	04 16 57.28	+25 19 10.3	20.1			704	1998 UZ ₁₆	2003 02 03.20605	08 54 43.41	+02 28 21.0	16.3 R 699
1998 TB ₂₈	2002 12 06.35385	04 16 56.26	+25 19 11.0	19.5			704	1998 UZ ₁₆	2003 02 03.22657	08 54 42.36	+02 28 54.2	699
1998 TB ₂₈	2002 12 11.29287	04 11 51.10	+25 10 08.6	20.1	V		333	1998 UZ ₁₆	2003 02 03.24707	08 54 41.33	+02 29 27.3	699
1998 TB ₂₈	2002 12 11.31053	04 11 49.93	+25 10 06.3	19.8	V		333	1998 UZ ₁₆	2003 02 03.26760	08 54 40.29	+02 30 00.6	699
1998 TB ₂₈	2002 12 11.32988	04 11 48.74	+25 10 04.5	19.9	V		333	1998 UZ ₁₆	2003 02 04.42998	08 53 44.49	+03 01 36.9	17.2 644
1998 TL ₂₈	2003 02 04.25129	08 34 28.09	+22 36 47.3	18.9			704	1998 UZ ₁₆	2003 02 04.45219	08 53 43.36	+03 02 13.3	17.7 644
1998 TL ₂₈	2003 02 04.26662	08 34 26.94	+22 36 49.9	19.1			704	1998 UZ ₁₆	2003 02 04.47343	08 53 42.32	+03 02 48.1	17.2 644
1998 TL ₂₈	2003 02 04.28186	08 34 25.89	+22 36 51.7	18.9			704	1998 UZ ₁₆	2003 02 08.35658	08 50 40.66	+04 51 06.2	18.0 608
1998 TL ₂₈	2003 02 04.29726	08 34 24.88	+22 36 54.9	19.5			704	1998 UZ ₁₆	2003 02 08.36806	08 50 40.10	+04 51 25.7	17.8 608
1998 TL ₂₈	2003 02 04.31278	08 34 23.83	+22 36 56.1	19.3			704	1998 UZ ₁₆	2003 02 08.37958	08 50 39.52	+04 51 45.3	17.5 608
1998 TG ₃₀	2003 01 08.55859	09 41 36.53	+16 32 09.9	20.6			608	1998 UZ ₁₆	2003 02 13.37148	08 46 58.56	+07 14 35.8	18.4 608
1998 TG ₃₀	2003 01 08.56989	09 41 36.05	+16 32 12.8	20.4			608	1998 UZ ₁₆	2003 02 13.38196	08 46 58.09	+07 14 54.0	17.9 608
1998 TG ₃₀	2003 01 08.58031	09 41 35.60	+16 32 15.0	19.9			608	1998 UZ ₁₆	2003 02 13.39237	08 46 57.59	+07 15 12.1	17.4 608
1998 TG ₃₀	2003 02 04.31917	09 15 57.79	+18 39 17.2	18.2			704	1998 UE ₁₈	2003 02 03.28136	09 46 21.61	+08 54 31.7	18.5 R 699
1998 TG ₃₀	2003 02 04.33572	09 15 56.60	+18 39 21.1	18.3			704	1998 UE ₁₈	2003 02 03.30268	09 46 20.18	+08 54 32.0	699
1998 TG ₃₀	2003 02 04.35023	09 15 55.61	+18 39 25.7	18.6			704	1998 UE ₁₈	2003 02 03.32400	09 46 18.80	+08 54 33.2	699
1998 TG ₃₀	2003 02 04.36452	09 15 54.62	+18 39 30.1	18.5			704	1998 UE ₁₈	2003 02 03.34521	09 46 17.36	+08 54 33.1	699
1998 TG ₃₀	2003 02 04.37855	09 15 53.64	+18 39 33.8	18.0			704	1998 UE ₁₈	2003 02 07.21682	09 42 03.28	+08 58 24.2	18.4 644
1998 TG ₃₀	2003 02 09.37782	09 10 21.69	+19 02 17.0	19.5			608	1998 UE ₁₈	2003 02 07.28331	09 41 58.69	+08 58 29.2	18.4 644
1998 TG ₃₀	2003 02 09.38865	09 10 20.97	+19 02 19.5	19.2			608	1998 UE ₁₈	2003 02 07.34546	09 41 54.36	+08 58 33.7	18.6 644
1998 TG ₃₀	2003 02 09.39956	09 10 20.22	+19 02 22.6	19.5			608	1998 UE ₁₈	2003 02 11.43605	09 37 18.29	+09 04 03.1	19.2 608
1998 TS ₃₀	2003 02 04.08853	02 19 29.01	+22 54 59.7	18.9			704	1998 UE ₁₈	2003 02 11.44675	09 37 17.54	+09 04 04.2	19.0 608
1998 TS ₃₀	2003 02 04.10388	02 19 30.13	+22 55 05.5	19.7			704	1998 UE ₁₈	2003 02 11.45757	09 37 16.76	+09 04 05.3	18.8 608
1998 TS ₃₀	2003 02 04.11921	02 19 31.21	+22 55 12.3	19.9			704	1998 UO ₁₈	2003 02 06.47228	08 13 39.44	+22 59 26.2	19.9 608
1998 TS ₃₀	2003 02 04.13444	02 19 32.33	+22 55 19.1	19.3			704	1998 UO ₁₈	2003 02 06.48255	08 13 38.82	+22 59 28.8	19.7 608
1998 TS ₃₀	2003 02 04.14968	02 19 33.43	+22 55 25.6	19.1			704	1998 UO ₁₈	2003 02 06.49343	08 13 38.11	+22 59 27.2	20.4 608
1998 TJ ₃₃	2003 02 04.24246	07 08 22.16	+27 20 39.4	19.2			704	1998 UO ₁₈	2003 02 07.25730	08 12 52.97	+23 00 58.0	19.3 704
1998 TJ ₃₃	2003 02 04.25776	07 08 21.49	+27 20 39.6	19.4			704	1998 UO ₁₈	2003 02 07.27179	08 12 52.14	+23 00 59.4	19.2 704
1998 TJ ₃₃	2003 02 04.28835	07 08 20.15	+27 20 40.4	19.5			704	1998 UO ₁₈	2003 02 07.30067	08 12 50.42	+23 01 02.4	19.5 704
1998 TJ ₃₃	2003 02 04.30383	07 08 19.30	+27 20 40.9	19.5			704	1998 UE ₁₉	2003 02 12.50865	12 12 01.49	+00 38 05.6	20.4 608
1998 TZ ₃₃	2003 02 04.32799	10 31 03.63	+15 17 17.3	18.9			704	1998 UE ₁₉	2003 02 12.51915	12 12 01.21	+00 38 03.1	20.1 608
1998 TZ ₃₃	2003 02 04.34363	10 31 02.76	+15 17 25.0	19.2			704	1998 UE ₁₉	2003 02 12.52965	12 12 00.94	+00 37 59.8	20.1 608
1998 TZ ₃₃	2003 02 04.35788	10 31 01.92	+15 17 29.3	19.1			704	1998 UE ₁₉	2003 02 06.28625	10 54 00.23	+19 44 43.0	17.3 704
1998 TZ ₃₃	2003 02 04.37203	10 31 01.14	+15 17 37.4	19.5			704	1998 UE ₁₉	2003 02 06.30163	10 53 59.47	+19 44 49.1	17.5 704
1998 TZ ₃₃	2003 02 04.38613	10 31 00.33	+15 17 42.1	19.5			704	1998 UE ₁₉	2003 02 06.31715	10 53 58.69	+19 44 54.8	17.5 704
1998 TO ₃₄	2003 01 08.31595	01 35 10.79	+04 44 35.0	20.1			608	1998 UE ₁₉	2003 02 06.33277	10 53 57.90	+19 45 00.5	17.5 704
1998 TO ₃₄	2003 01 08.32688	01 35 11.37	+04 44 39.7	20.8			608	1998 UE ₁₉	2003 02 06.34831	10 53 57.12	+19 45 06.1	17.3 704
1998 TO ₃₄	2003 01 08.33775	01 35 11.97	+04 44 43.4	20.7			608	1998 UE ₁₉	2003 02 07.31690	10 53 10.38	+19 51 01.6	17.1 704
1998 TV ₃₄	2003 02 04.19690	07 30 49.17	+27 35 13.2	18.7 R			699	1998 UE ₁₉	2003 02 07.34579	10 53 08.86	+19 51 12.1	17.5 704
1998 TV ₃₄	2003 02 04.21025	07 30 48.48	+27 35 14.2				699	1998 UE ₁₉	2003 02 07.37481	10 53 07.37	+19 51 23.1	17.3 704
1998 TV ₃₄	2003 02 04.22359	07 30 47.80	+27 35 15.4				699	1998 UE ₁₉	2003 02 08.31825	10 52 20.38	+19 57 09.0	17.1 R 699
1998 TV ₃₄	2003 02 04.23692	07 30 47.09	+27 35 17.1				699	1998 UE ₁₉	2003 02 08.33872	10 52 19.30	+19 57 16.4	699
1998 TV ₃₄	2003 02 04.24467	07 30 46.77	+27 35 17.4	18.8			704	1998 UE ₁₉	2003 02 08.35915	10 52 18.19	+19 57 23.9	699
1998 TV ₃₄	2003 02 04.25985	07 30 45.86	+27 35 18.4	19.4			704	1998 UE ₁₉	2003 02 08.37959	10 52 17.12	+19 57 31.6	699
1998 TV ₃₄	2003 02 04.27522	07 30 45.06	+27 35 18.6	19.5			704	1998 UQ ₂₀	2003 01 27.30953	08 59 26.90	+18 01 35.1	19.5 704
1998 TV ₃₄	2003 02 04.29043	07 30 44.29	+27 35 20.9	19.8			704	1998 UQ ₂₀	2003 01 27.32490	08 59 25.86	+18 01 39.6	19.7 704
1998 TV ₃₄	2003 02 04.30599	07 30 43.51	+27 35 20.1	19.2			704	1998 UQ ₂₀	2003 01 27.34024	08 59 24.72	+18 01 45.8	20.1 704
1998 TF ₃₅	2002 10 30.40597	04 17 32.57	+24 30 33.1			7	695	1998 UQ ₂₀	2003 01 27.35572	08 59 23.64	+18 01 49.6	19.7 704
1998 TF ₃₅	2002 10 30.41891	04 17 32.45	+24 30 33.1			7	695	1998 UQ ₂₀	2003 01 27.37124	08 59 22.60	+18 01 54.5	19.9 704
1998 TF ₃₅	2002 10 30.46756	04 17 32.01	+24 30 32.8			7	695	1998 UQ ₂₀	2003 01 31.29313	08 55 00.54	+18 21 08.9	19.0 644
1998 UW	2003 02 08.30918	09 38 54.18	+16 38 40.4	17.3			704	1998 UQ ₂₀	2003 01 31.32730	08 54 58.09	+18 21 18.8	19.1 704
1998 UW	2003 02 08.32328	09 38 52.62	+16 38 29.4	17.4			704	1998 UQ ₂₀	2003 01 31.34128	08 54 57.11	+18 21 22.9	19.9 704
1998 UW	2003 02 08.33720	09 38 51.08	+16 38 18.6	17.4			704	1998 UQ ₂₀	2003 01 31.35525	08 54 56.19	+18 21 27.7	19.9 704
1998 UW	2003 02 08.35126	09 38 49.50	+16 38 07.5	17.4			704	1998 UQ ₂₀	2003 01 31.36677	08 54 55.46	+18 21 30.0	19.3 644
1998 UW	2003 02 08.36539	09 38 47.96	+16 37 56.0	17.4			704	1998 UQ ₂₀	2003 01 31.36927	08 54 55.23	+18 21 31.0	19.4 704
1998 UW	2003 02 11.41594	09 33 24.54	+15 57 21.7	17.6			608	1998 UQ ₂₀	2003 01 31.38327	08 54 54.31	+18 21 35.1	19.5 704
1998 UW	2003 02 11.42690	09 33 23.36	+15 57 13.1</									

1998 UB ₂₄	2003 02 04.24777	08 04 30.34	+25 30 01.6		699	1998 UP ₄₅	2002 12 05.34948	04 50 59.27	+22 53 49.8	19.9	704
1998 UD ₂₅	2003 01 26.50834	10 14 06.03	+20 42 30.5	19.7	608	1998 UP ₄₅	2002 12 10.23076	04 45 52.86	+22 44 00.6	20.2	704
1998 UD ₂₅	2003 01 26.51857	10 14 05.52	+20 42 35.4	19.8	608	1998 UP ₄₅	2002 12 10.24194	04 45 52.13	+22 43 59.0	19.7	704
1998 UD ₂₅	2003 01 26.52939	10 14 04.98	+20 42 40.9	19.9	608	1998 UP ₄₅	2002 12 10.24605	04 45 51.94	+22 43 57.5	20.3	704
1998 UD ₂₅	2003 02 04.25836	10 06 26.17	+21 54 16.2	19.0 R	699	1998 UP ₄₅	2002 12 10.25726	04 45 51.14	+22 43 57.8	20.1	704
1998 UD ₂₅	2003 02 04.27913	10 06 24.89	+21 54 26.1		699	1998 UP ₄₅	2002 12 10.26138	04 45 50.90	+22 43 56.5	20.3	704
1998 UD ₂₅	2003 02 04.29990	10 06 23.67	+21 54 35.8		699	1998 UP ₄₅	2002 12 10.27260	04 45 50.13	+22 43 55.9	20.3	704
1998 UD ₂₅	2003 02 04.32055	10 06 22.41	+21 54 45.8		699	1998 UP ₄₅	2002 12 10.27673	04 45 49.91	+22 43 55.1	19.9	704
1998 UD ₂₅	2003 02 12.34270	09 58 13.46	+22 55 31.0	20.3	608	1998 UP ₄₅	2002 12 10.28794	04 45 49.16	+22 43 52.9	20.3	704
1998 UD ₂₅	2003 02 12.35328	09 58 12.76	+22 55 35.6	19.9	608	1998 VB	2003 02 08.48759	11 13 57.61	+03 57 08.6	20.4	608
1998 UD ₂₅	2003 02 12.36386	09 58 12.07	+22 55 40.4	20.0	608	1998 VB	2003 02 08.49831	11 13 57.08	+03 57 12.1	19.9	608
1998 UM ₂₅	2003 02 03.19887	08 49 06.77	+09 19 01.7	18.6 R	699	1998 VB	2003 02 08.50897	11 13 56.55	+03 57 14.1	19.9	608
1998 UM ₂₅	2003 02 03.21947	08 49 05.40	+09 19 11.3		699	1998 VL ₁	2003 02 04.30271	01 33 16.36	+06 37 14.0	19.2	608
1998 UM ₂₅	2003 02 03.23998	08 49 04.20	+09 19 18.2		699	1998 VL ₁	2003 02 04.31349	01 33 17.60	+06 37 14.7	19.1	608
1998 UM ₂₅	2003 02 03.26050	08 49 02.82	+09 19 27.4		699	1998 VL ₁	2003 02 04.32407	01 33 18.88	+06 37 15.7	18.8	608
1998 UO ₂₅	2003 02 08.30859	09 32 14.57	+13 33 04.0	18.9	704	1998 VL ₁	2003 02 11.25671	01 47 21.10	+06 45 40.2	19.3	608
1998 UO ₂₅	2003 02 08.32269	09 32 13.75	+13 33 10.0	19.2	704	1998 VL ₁	2003 02 11.26758	01 47 22.41	+06 45 40.8	19.2	608
1998 UO ₂₅	2003 02 08.33660	09 32 12.84	+13 33 16.0	19.0	704	1998 VL ₁	2003 02 11.27788	01 47 23.69	+06 45 41.3	19.2	608
1998 UO ₂₅	2003 02 08.35067	09 32 11.96	+13 33 21.2	18.8	704	1998 VP ₂	2003 02 08.32123	04 57 06.51	+15 15 15.2	19.4	608
1998 UO ₂₅	2003 02 08.36479	09 32 11.11	+13 33 28.2	19.2	704	1998 VP ₂	2003 02 08.33175	04 57 06.94	+15 15 15.6	18.8	608
1998 UO ₂₅	2003 02 11.27223	09 29 13.59	+13 53 48.6	18.4	704	1998 VP ₂	2003 02 08.34222	04 57 07.36	+15 15 16.6	18.7	608
1998 UO ₂₅	2003 02 11.28937	09 29 12.49	+13 53 56.0	18.7	704	1998 VX ₃	2003 02 06.26014	07 39 35.47	+30 51 29.7	18.6 R	699
1998 UO ₂₅	2003 02 11.30723	09 29 11.36	+13 54 03.2	19.0	704	1998 VX ₃	2003 02 06.27630	07 39 34.63	+30 51 30.9		699
1998 UO ₂₅	2003 02 11.32595	09 29 10.16	+13 54 10.8	18.9	704	1998 VX ₃	2003 02 06.29253	07 39 33.91	+30 51 32.8		699
1998 UO ₂₅	2003 02 11.34441	09 29 09.02	+13 54 18.7	18.8	704	1998 VX ₃	2003 02 06.30870	07 39 33.12	+30 51 33.9		699
1998 UP ₂₅	2003 01 27.32068	10 55 13.19	+14 03 14.7	19.6	704	1998 VC ₄	2003 02 06.44130	08 02 48.79	+19 00 28.1	19.2	608
1998 UP ₂₅	2003 01 27.33601	10 55 12.72	+14 03 20.5	20.3	704	1998 VC ₄	2003 02 06.45206	08 02 48.21	+19 00 30.8	19.2	608
1998 UP ₂₅	2003 01 27.35143	10 55 12.23	+14 03 27.1	20.2	704	1998 VC ₄	2003 02 06.46311	08 02 47.61	+19 00 30.3	19.1	608
1998 UP ₂₅	2003 01 27.38253	10 55 11.14	+14 03 39.8	19.9	704	1998 VC ₄	2003 02 08.24226	08 01 19.03	+19 06 50.5	18.6	704
1998 UP ₂₅	2003 02 02.38081	10 51 36.21	+14 46 21.6	20.5	608	1998 VC ₄	2003 02 08.25644	08 01 18.28	+19 06 53.7	18.8	704
1998 UP ₂₅	2003 02 02.39157	10 51 35.76	+14 46 25.6	20.6	608	1998 VC ₄	2003 02 08.27063	08 01 17.57	+19 06 56.6	18.9	704
1998 UP ₂₅	2003 02 02.40195	10 51 35.29	+14 46 31.2	21.1	608	1998 VC ₄	2003 02 08.28475	08 01 16.85	+19 06 59.3	18.9	704
1998 UP ₂₅	2003 02 04.33018	10 50 12.57	+15 01 00.0	19.1	704	1998 VD ₄	2003 02 07.23566	06 47 34.09	+19 57 30.5	18.2	704
1998 UP ₂₅	2003 02 04.34549	10 50 11.86	+15 01 06.1	19.4	704	1998 VD ₄	2003 02 07.25017	06 47 33.73	+19 57 33.6	18.6	704
1998 UP ₂₅	2003 02 04.37382	10 50 10.58	+15 01 20.4	19.5	704	1998 VD ₄	2003 02 07.26472	06 47 33.47	+19 57 35.4	18.5	704
1998 UP ₂₅	2003 02 04.38794	10 50 09.94	+15 01 27.5	19.1	704	1998 VD ₄	2003 02 07.29353	06 47 32.86	+19 57 39.1	18.7	704
1998 UP ₂₅	2003 02 04.38966	10 50 09.89	+15 01 28.6	19.2	704	1998 VD ₄	2003 02 08.23533	06 47 17.94	+19 59 31.9	18.0	704
1998 UP ₂₅	2003 02 04.40354	10 50 09.21	+15 01 35.5	19.8	704	1998 VD ₄	2003 02 08.24939	06 47 17.69	+19 59 34.1	18.8	704
1998 UP ₂₅	2003 02 04.41753	10 50 08.45	+15 01 40.3	19.7	704	1998 VD ₄	2003 02 08.26361	06 47 17.43	+19 59 35.2	18.8	704
1998 UP ₂₅	2003 02 04.43154	10 50 07.85	+15 01 47.8	19.4	704	1998 VD ₄	2003 02 08.27787	06 47 17.16	+19 59 38.0	18.9	704
1998 UP ₂₅	2003 02 04.44551	10 50 07.28	+15 01 54.5	19.6	704	1998 VH ₄	2003 02 04.32161	09 30 15.90	+22 40 15.9	18.4	704
1998 UH ₂₆	2003 02 03.36900	10 34 24.06	+09 19 15.5	18.1 R	699	1998 VH ₄	2003 02 04.33796	09 30 14.87	+22 40 19.6	18.6	704
1998 UH ₂₆	2003 02 03.39025	10 34 23.14	+09 19 25.3		699	1998 VH ₄	2003 02 04.35213	09 30 13.93	+22 40 23.7	18.3	704
1998 UH ₂₆	2003 02 03.41158	10 34 22.17	+09 19 34.9		699	1998 VH ₄	2003 02 04.36643	09 30 13.00	+22 40 27.7	18.3	704
1998 UH ₂₆	2003 02 03.43285	10 34 21.28	+09 19 43.9		699	1998 VH ₄	2003 02 04.38054	09 30 12.12	+22 40 31.6	18.2	704
1998 UH ₂₆	2003 02 08.31384	10 30 44.18	+09 56 50.2	18.1	704	1998 VH ₄	2003 02 04.41831	09 30 10.13	+22 40 43.7	18.5	608
1998 UH ₂₆	2003 02 08.32789	10 30 43.47	+09 56 56.1	18.5	704	1998 VH ₄	2003 02 04.42901	09 30 09.44	+22 40 46.7	18.3	608
1998 UH ₂₆	2003 02 08.34188	10 30 42.77	+09 57 03.9	18.9	704	1998 VH ₄	2003 02 04.43990	09 30 08.73	+22 40 49.8	18.6	608
1998 UH ₂₆	2003 02 08.35602	10 30 42.05	+09 57 11.5	18.9	704	1998 VH ₄	2003 02 07.19343	09 27 19.67	+22 52 55.3	17.5	644
1998 UH ₂₆	2003 02 08.37000	10 30 41.33	+09 57 17.5	18.8	704	1998 VH ₄	2003 02 07.25688	09 27 15.58	+22 53 12.1	17.3	644
1998 UT ₂₆	2003 02 03.36900	10 41 06.28	+08 20 42.4	18.4 R	699	1998 VH ₄	2003 02 07.30886	09 27 12.08	+22 53 25.0	17.9	704
1998 UT ₂₆	2003 02 03.39025	10 41 05.28	+08 20 51.3		699	1998 VH ₄	2003 02 07.31977	09 27 11.48	+22 53 28.4	17.3	644
1998 UT ₂₆	2003 02 03.41158	10 41 04.10	+08 21 00.7		699	1998 VH ₄	2003 02 07.32330	09 27 11.19	+22 53 29.0	18.2	704
1998 UT ₂₆	2003 02 03.43285	10 41 03.10	+08 21 08.8		699	1998 VH ₄	2003 02 07.35218	09 27 09.31	+22 53 36.0	17.9	704
1998 UT ₂₆	2003 02 08.31475	10 36 56.55	+08 56 44.2	18.5	704	1998 VH ₄	2003 02 07.36661	09 27 08.35	+22 53 39.5	18.2	704
1998 UT ₂₆	2003 02 08.34270	10 36 54.98	+08 56 57.3	19.2	704	1998 VZ ₄	2003 02 11.53384	11 44 16.40	+01 30 19.7	19.4	608
1998 UT ₂₆	2003 02 08.35684	10 36 54.17	+08 57 03.2	18.6	704	1998 VZ ₄	2003 02 11.54436	11 44 16.11	+01 30 22.6	19.4	608
1998 UY ₂₉	2003 02 06.28394	10 33 56.41	+21 33 52.8	19.0	704	1998 VZ ₄	2003 02 11.55540	11 44 15.86	+01 30 25.6	19.2	608
1998 UY ₂₉	2003 02 06.29935	10 33 55.40	+21 34 00.4	19.1	704	1998 VQ ₅	2003 02 04.09177	03 00 02.82	+23 44 57.5	19.8	704
1998 UY ₂₉	2003 02 06.31485	10 33 54.55	+21 34 08.9	19.4	704	1998 VQ ₅	2003 02 04.12245	03 00 05.59	+23 45 04.4	20.1	704
1998 UY ₂₉	2003 02 06.33047	10 33 53.64	+21 34 14.7	19.6	704	1998 VQ ₅	2003 02 04.13770	03 00 06.88	+23 45 09.2	19.8	704
1998 UY ₂₉	2003 02 06.34609	10 33 52.87	+21 34 25.2	19.4	704	1998 VQ ₅	2003 02 04.15294	03 00 08.09	+23 45 14.2	19.7	704
1998 UC ₃₂	2003 02 04.19942	08 12 58.78	+27 32 35.8	18.2 R	699	1998 VY ₅	2003 02 04.24934	08 08 23.73	+27 56 40.2	16.5	704
1998 UC ₃₂	2003 02 04.21274	08 12 58.03	+27 32 38.5		699	1998 VY ₅	2003 02 04.26457	08 08 22.82	+27 56 47.3	16.6	704
1998 UC ₃₂	2003 02 04.22609	08 12 57.13	+27 32 41.6		699	1998 VY ₅	2003 02 04.27991	08 08 21.92	+27 56 54.8	16.9	704
1998 UC ₃₂	2003 02 04.23940	08 12 56.36	+27 32 43.8		699	1998 VY ₅	2003 02 04.29531	08 08 21.01	+27 57 02.6	16.7	704
1998 UC ₃₂	2003 02 04.24934	08 12 55.73	+27 32 46.0	18.6	704	1998 VY ₅	2003 02 04.31072	08 08 20.11	+27 57 09.9	16.9	704
1998 UC ₃₂	2003 02 04.26457	08 12 54.74	+27 32 48.6	18.9	704	1998 VY ₅	2003 02 07.24737	08 05 38.42	+28 19 49.5	16.8	704
1998 UC ₃₂	2003 02 04.27991	08 12 53.84	+27 32 51.5	19.0	704	1998 VY ₅	2003 02 07.26226	08 05 37.61	+28 19 55.6	17.0	704
1998 UC ₃₂	2003 02 04.29531	08 12 52.90	+27 32 53.4	19.0	704	1998 VY ₅	2003 02 07.27706	08 05 36.76	+28 20 01.9	16.9	704
1998 UC ₃₂ </											

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1998 VU ₉	2003 01 08.31867	01 34 26.25	+12 52 42.2	20.8	608	1998 VW ₃₀	2003 02 03.40266	10 28 06.79	+11 16 24.9	699
1998 VU ₉	2003 01 08.32962	01 34 26.88	+12 52 43.8	21.0	608	1998 VW ₃₀	2003 02 03.42400	10 28 05.61	+11 16 31.8	699
1998 VU ₉	2003 01 08.34053	01 34 27.45	+12 52 46.1	21.1	608	1998 VW ₃₀	2003 02 12.41415	10 19 25.90	+12 02 13.8	19.9 608
1998 VP ₁₁	2003 02 07.16407	04 20 25.31	+24 57 33.2	19.0	704	1998 VW ₃₀	2003 02 12.42506	10 19 25.21	+12 02 17.2	19.7 608
1998 VP ₁₁	2003 02 07.17860	04 20 25.94	+24 57 35.2	19.5	704	1998 VW ₃₀	2003 02 12.43549	10 19 24.55	+12 02 20.9	20.4 608
1998 VP ₁₁	2003 02 07.19319	04 20 26.46	+24 57 37.1	19.2	704	1998 VP ₃₂	2003 01 11.46829	13 20 46.84	+18 55 38.1	19.3 704
1998 VZ ₁₄	2003 02 07.15887	04 14 16.50	+20 25 57.6	22.2 V	291	1998 VP ₃₂	2003 01 11.49791	13 20 49.75	+18 55 55.7	19.1 704
1998 VZ ₁₄	2003 02 07.18334	04 14 17.07	+20 25 58.6	21.5 V	291	1998 VP ₃₂	2003 01 11.51269	13 20 51.25	+18 56 04.9	19.2 704
1998 VZ ₁₄	2003 02 07.20844	04 14 17.71	+20 25 59.3	21.3 V	291	1998 VP ₃₂	2003 01 27.45990	13 45 00.68	+22 06 15.1	18.2 704
1998 VH ₁₅	2003 01 08.31812	01 37 46.70	+11 23 32.0	21.1	608	1998 VP ₃₂	2003 01 27.47435	13 45 01.81	+22 06 27.2	19.2 704
1998 VH ₁₅	2003 01 08.32907	01 37 47.30	+11 23 36.4	20.7	608	1998 VP ₃₂	2003 01 27.48882	13 45 02.87	+22 06 39.3	19.1 704
1998 VH ₁₅	2003 01 08.33998	01 37 47.87	+11 23 40.0	20.8	608	1998 VP ₃₂	2003 01 27.50334	13 45 03.99	+22 06 51.0	19.1 704
1998 VD ₁₆	2003 02 04.20193	08 51 54.30	+29 35 46.7	18.8 R	699	1998 VP ₃₂	2003 01 27.51781	13 45 05.09	+22 07 03.1	18.5 704
1998 VD ₁₆	2003 02 04.21525	08 51 53.47	+29 35 50.9		699	1998 VP ₃₂	2003 02 07.40625	13 57 32.40	+24 50 00.2	18.0 704
1998 VD ₁₆	2003 02 04.22859	08 51 52.62	+29 35 55.6		699	1998 VP ₃₂	2003 02 07.42053	13 57 33.19	+24 50 13.1	18.4 704
1998 VD ₁₆	2003 02 04.24193	08 51 51.60	+29 35 58.8		699	1998 VP ₃₂	2003 02 07.43495	13 57 33.98	+24 50 27.7	18.4 704
1998 VK ₁₇	2003 02 04.16565	04 32 31.92	+24 46 48.2	19.9	704	1998 VP ₃₂	2003 02 07.44926	13 57 34.80	+24 50 41.5	18.1 704
1998 VK ₁₇	2003 02 04.19679	04 32 33.20	+24 46 51.4	20.1	704	1998 VH ₃₃	2003 02 04.26297	07 58 21.65	+24 50 55.0	18.8 704
1998 VK ₁₇	2003 02 04.21229	04 32 33.77	+24 46 52.6	20.3	704	1998 VH ₃₃	2003 02 04.27832	07 58 20.70	+24 50 59.2	19.1 704
1998 VN ₁₈	2003 01 05.40787	09 40 47.16	+19 32 40.9	19.9	704	1998 VH ₃₃	2003 02 04.29363	07 58 19.73	+24 51 01.2	19.1 704
1998 VN ₁₈	2003 01 05.43934	09 40 45.97	+19 32 46.9	19.7	704	1998 VH ₃₃	2003 02 04.30914	07 58 18.69	+24 51 03.6	20.1 704
1998 VN ₁₈	2003 01 05.45436	09 40 45.33	+19 32 49.1	19.6	704	1998 VF ₃₆	2003 01 08.32354	08 40 26.99	+17 01 26.4	19.4 704
1998 VN ₁₈	2003 01 05.46928	09 40 44.74	+19 32 51.8	19.4	704	1998 VF ₃₆	2003 01 08.33840	08 40 26.11	+17 01 29.5	19.9 704
1998 VN ₁₈	2003 02 02.33304	09 14 21.35	+21 16 03.1	19.2	644	1998 VF ₃₆	2003 01 08.33865	08 40 26.10	+17 01 27.5	19.7 704
1998 VN ₁₈	2003 02 02.35441	09 14 19.82	+21 16 07.7	19.4	644	1998 VF ₃₆	2003 01 08.35302	08 40 25.15	+17 01 31.6	20.0 704
1998 VN ₁₈	2003 02 02.39272	09 14 17.07	+21 16 15.5	19.6	644	1998 VF ₃₆	2003 01 08.35326	08 40 25.23	+17 01 30.4	19.9 704
1998 VN ₁₈	2003 02 04.31892	09 12 03.54	+21 22 40.9	19.4	704	1998 VF ₃₆	2003 01 08.36770	08 40 24.24	+17 01 34.4	19.8 704
1998 VN ₁₈	2003 02 04.33547	09 12 02.36	+21 22 42.1	19.7	704	1998 VF ₃₆	2003 01 08.36794	08 40 24.30	+17 01 32.7	19.7 704
1998 VN ₁₈	2003 02 04.34999	09 12 01.42	+21 22 43.9	19.7	704	1998 VF ₃₆	2003 01 08.38227	08 40 23.38	+17 01 35.8	19.7 704
1998 VN ₁₈	2003 02 04.36429	09 12 00.36	+21 22 47.0	19.6	704	1998 VF ₃₆	2003 01 27.24241	08 19 41.45	+18 00 15.4	19.3 704
1998 VN ₁₈	2003 02 04.37832	09 11 59.27	+21 22 49.9	19.8	704	1998 VF ₃₆	2003 01 27.25783	08 19 40.39	+18 00 19.9	19.6 704
1998 VN ₁₈	2003 02 07.26259	09 08 40.02	+21 31 44.1	19.5	704	1998 VF ₃₆	2003 01 27.27320	08 19 39.28	+18 00 22.0	19.5 704
1998 VN ₁₈	2003 02 07.27708	09 08 39.06	+21 31 46.0	19.4	704	1998 VF ₃₆	2003 01 27.28853	08 19 38.27	+18 00 25.1	19.3 704
1998 VN ₁₈	2003 02 07.29149	09 08 38.00	+21 31 47.6	19.2	704	1998 VF ₃₆	2003 01 27.30400	08 19 37.26	+18 00 27.5	19.2 704
1998 VN ₁₈	2003 02 07.30597	09 08 36.93	+21 31 51.2	19.3	704	1998 VU ₃₆	2003 02 02.24827	08 53 58.48	+25 57 27.1	20.0 644
1998 VQ ₂₀	2003 02 04.16343	04 16 56.20	+25 34 53.8	19.0	704	1998 VU ₃₆	2003 02 02.26931	08 53 57.00	+25 57 34.7	19.7 644
1998 VQ ₂₀	2003 02 04.17892	04 16 56.96	+25 34 56.3	19.0	704	1998 VU ₃₆	2003 02 02.29069	08 53 55.50	+25 57 42.2	19.6 644
1998 VQ ₂₀	2003 02 04.19456	04 16 57.78	+25 34 58.4	19.3	704	1998 VF ₃₈	2003 02 04.17598	06 29 17.29	+28 11 55.3	18.6 704
1998 VQ ₂₀	2003 02 04.21006	04 16 58.53	+25 35 00.2	19.7	704	1998 VF ₃₈	2003 02 04.19161	06 29 16.85	+28 11 54.4	19.2 704
1998 VX ₂₁	2003 01 08.38320	01 47 49.60	+17 07 14.2	20.5	608	1998 VF ₃₈	2003 02 04.20709	06 29 16.46	+28 11 53.9	19.3 704
1998 VX ₂₁	2003 01 08.39389	01 47 50.16	+17 07 16.5	20.4	608	1998 VE ₃₉	2003 02 07.25055	06 56 38.55	+22 58 39.8	18.2 704
1998 VX ₂₁	2003 01 08.40456	01 47 50.69	+17 07 18.1	21.0	608	1998 VE ₃₉	2003 02 07.26509	06 56 38.23	+22 58 36.7	18.2 704
1998 VB ₂₂	2003 02 06.25924	07 44 47.96	+31 47 11.1	18.7 R	699	1998 VE ₃₉	2003 02 07.27949	06 56 37.86	+22 58 34.3	18.3 704
1998 VB ₂₂	2003 02 06.27540	07 44 46.90	+31 47 09.1		699	1998 VE ₃₉	2003 02 07.29390	06 56 37.53	+22 58 31.7	18.2 704
1998 VB ₂₂	2003 02 06.29163	07 44 45.86	+31 47 09.4		699	1998 VE ₃₉	2003 02 08.23594	06 56 19.08	+22 55 43.2	18.6 704
1998 VB ₂₂	2003 02 06.30778	07 44 44.90	+31 47 08.3		699	1998 VE ₃₉	2003 02 08.25000	06 56 18.76	+22 55 40.7	18.6 704
1998 VL ₂₃	2003 02 04.49555	09 41 05.92	+07 29 53.1	19.8	644	1998 VE ₃₉	2003 02 08.26422	06 56 18.46	+22 55 38.5	19.1 704
1998 VL ₂₃	2003 02 04.50981	09 41 05.03	+07 29 57.4	19.6	644	1998 VE ₃₉	2003 02 08.27847	06 56 18.09	+22 55 35.8	18.9 704
1998 VL ₂₃	2003 02 04.52205	09 41 04.23	+07 30 01.4	18.8	644	1998 VO ₄₁	2003 01 08.31877	07 53 21.82	+17 40 32.3	19.5 704
1998 VL ₂₅	2003 01 08.39315	10 12 45.30	+12 24 02.9	19.1	704	1998 VO ₄₁	2003 01 08.33349	07 53 20.80	+17 40 33.5	19.8 704
1998 VL ₂₅	2003 01 08.40796	10 12 45.05	+12 24 04.5	19.5	704	1998 VO ₄₁	2003 01 08.34819	07 53 19.86	+17 40 36.0	19.1 704
1998 VL ₂₅	2003 01 08.42240	10 12 44.78	+12 24 06.8	19.5	704	1998 VO ₄₁	2003 01 08.36281	07 53 18.91	+17 40 37.5	19.5 704
1998 VL ₂₅	2003 01 08.43681	10 12 44.52	+12 24 08.6	19.2	704	1998 VO ₄₁	2003 01 08.37746	07 53 18.06	+17 40 40.3	19.5 704
1998 VL ₂₅	2003 01 08.45121	10 12 44.17	+12 24 10.7	19.5	704	1998 VJ ₄₂	2003 02 04.20692	08 16 12.52	+26 05 57.5	17.2 R 699
1998 VL ₂₅	2003 02 08.31012	09 50 42.17	+14 47 26.3	18.5	704	1998 VJ ₄₂	2003 02 04.22024	08 16 11.72	+26 05 59.1	699
1998 VL ₂₅	2003 02 08.32423	09 50 41.25	+14 47 31.2	18.5	704	1998 VJ ₄₂	2003 02 04.23358	08 16 10.99	+26 06 00.6	699
1998 VL ₂₅	2003 02 08.33814	09 50 40.34	+14 47 36.8	18.4	704	1998 VJ ₄₂	2003 02 04.24695	08 16 10.19	+26 06 02.2	699
1998 VL ₂₅	2003 02 08.35220	09 50 39.42	+14 47 40.9	18.7	704	1998 VJ ₄₂	2003 02 04.24921	08 16 10.00	+26 06 03.1	17.9 704
1998 VL ₂₅	2003 02 08.36634	09 50 38.54	+14 47 46.0	18.4	704	1998 VJ ₄₂	2003 02 04.26054	08 16 09.42	+26 06 04.9	16.8 644
1998 VL ₂₅	2003 02 09.32367	09 49 39.84	+14 53 16.9	18.7 V	291	1998 VJ ₄₂	2003 02 04.26444	08 16 09.11	+26 06 04.2	18.4 704
1998 VL ₂₅	2003 02 09.32841	09 49 39.55	+14 53 18.5	18.7 V	291	1998 VJ ₄₂	2003 02 04.27978	08 16 08.23	+26 06 06.1	18.2 704
1998 VL ₂₅	2003 02 09.33318	09 49 39.24	+14 53 20.1	18.7 V	291	1998 VJ ₄₂	2003 02 04.29518	08 16 07.40	+26 06 07.4	18.2 704
1998 VL ₂₅	2003 02 11.46676	09 47 27.48	+15 05 31.3	19.0	608	1998 VJ ₄₂	2003 02 04.31059	08 16 06.48	+26 06 08.9	18.1 704
1998 VL ₂₅	2003 02 11.47715	09 47 26.82	+15 05 34.7	19.3	608	1998 VJ ₄₂	2003 02 04.33335	08 16 05.30	+26 06 12.0	17.0 644
1998 VL ₂₅	2003 02 11.48779	09 47 26.13	+15 05 38.8	19.1	608	1998 VJ ₄₂	2003 02 04.40327	08 16 01.30	+26 06 18.6	17.4 644
1998 VZ ₂₅	2003 02 04.16710	04 49 08.46	+25 40 53.2	19.5	704	1998 VJ ₄₂	2003 02 07.26327	08 13 34.84	+26 10 36.9	17.9 704
1998 VZ ₂₅	2003 02 04.18260	04 49 08.83	+25 40 53.7	19.3	704	1998 VJ ₄₂	2003 02 07.27807	08 13 34.07	+26 10 37.6	18.0 704
1998 VZ ₂₅	2003 02 04.19824	04 49 09.15	+25 40 52.7	19.8	704	1998 VJ ₄₂	2003 02 07.29288	08 13 33.30	+26 10 39.0	17.9 704
1998 VZ ₂₅	2003 02 04.21373	04 49 09.56	+25 40 51.9	20.3	704	1998 VJ ₄₂	2003 02 07.30754	08 13 32.52	+26 10 39.8	17.9 704
1998 VF ₂₆	2003 01 08.54714	09 38 56.61	+09 18 44.5	21.0	608	1998 VS ₄₃	2003 02 04.26752	09 58 31.65	+17 57 50.5	18.2 R 699
1998 VF ₂₆	2003 01 08.55738	09 38 56.19	+09 18 45.0	20.9	608	1998 VS ₄₃	2003 02 04.28828	09 58 30.46	+17 58 00.6	699
1998 VF ₂₆										

1998 VD ₄₉	2003 02 12.30261	07 25 30.34	+23 20 10.4	19.0	608	1998 WD ₅	2003 02 07.23263	09 07 36.17	+14 18 06.7	19.4 R	333
1998 VZ ₅₀	2003 02 04.20774	08 02 45.93	+26 09 27.7	18.3 R	699	1998 WD ₅	2003 02 07.25277	09 07 34.82	+14 18 12.9	18.9 R	333
1998 VZ ₅₀	2003 02 04.22107	08 02 45.08	+26 09 30.3		699	1998 WD ₅	2003 02 07.27427	09 07 33.49	+14 18 21.4	19.2 R	333
1998 VZ ₅₀	2003 02 04.23440	08 02 44.27	+26 09 33.3		699	1998 WD ₅	2003 02 08.30597	09 06 29.50	+14 24 22.8	18.6	704
1998 VZ ₅₀	2003 02 04.24777	08 02 43.44	+26 09 37.7		699	1998 WD ₅	2003 02 08.31999	09 06 28.61	+14 24 28.2	18.8	704
1998 VZ ₅₀	2003 02 04.24856	08 02 43.38	+26 09 39.1	18.8	704	1998 WD ₅	2003 02 08.33399	09 06 27.71	+14 24 32.7	19.3	704
1998 VZ ₅₀	2003 02 04.26377	08 02 42.44	+26 09 42.0	18.8	704	1998 WD ₅	2003 02 08.34805	09 06 26.84	+14 24 38.5	18.8	704
1998 VZ ₅₀	2003 02 04.27912	08 02 41.45	+26 09 45.8	18.8	704	1998 WD ₅	2003 02 09.26861	09 05 30.48	+14 29 57.9	19.1 R	333
1998 VZ ₅₀	2003 02 04.29450	08 02 40.54	+26 09 50.5	18.7	704	1998 WD ₅	2003 02 09.28905	09 05 29.19	+14 30 05.0	19.0 R	333
1998 VK ₅₄	2003 02 04.09034	02 46 02.92	+23 12 35.5	19.1	704	1998 WM ₅	2003 02 02.24254	08 42 03.06	+26 37 52.1	18.9	644
1998 VK ₅₄	2003 02 04.10571	02 46 04.24	+23 12 35.2	19.5	704	1998 WM ₅	2003 02 02.26354	08 42 01.56	+26 37 57.7	17.8	644
1998 VK ₅₄	2003 02 04.12102	02 46 05.60	+23 12 34.5	19.5	704	1998 WM ₅	2003 02 02.28480	08 42 00.03	+26 38 03.0	18.4	644
1998 VK ₅₄	2003 02 04.13626	02 46 06.98	+23 12 34.0	19.6	704	1998 WM ₅	2003 02 04.25182	08 39 44.75	+26 46 04.9	18.2	704
1998 VK ₅₄	2003 02 04.15150	02 46 08.31	+23 12 33.3	19.5	704	1998 WM ₅	2003 02 04.26715	08 39 43.62	+26 46 08.7	18.4	704
1998 VO ₅₄	2003 02 07.09182	01 51 05.99	+19 31 19.3	18.5	704	1998 WM ₅	2003 02 04.28239	08 39 42.55	+26 46 12.1	18.3	704
1998 VO ₅₄	2003 02 07.12074	01 51 08.78	+19 31 21.5	19.1	704	1998 WM ₅	2003 02 04.29787	08 39 41.46	+26 46 16.1	18.6	704
1998 VO ₅₄	2003 02 07.13525	01 51 10.27	+19 31 26.5	19.0	704	1998 WM ₅	2003 02 04.31331	08 39 40.35	+26 46 19.3	18.1	704
1998 VO ₅₄	2003 02 07.14968	01 51 11.65	+19 31 28.0	18.6	704	1998 WM ₅	2003 02 06.63046	08 37 03.34	+26 54 54.8		888
1998 VQ ₅₅	2003 01 25.48744	09 58 17.58	-02 22 49.9	18.9	644	1998 WM ₅	2003 02 06.64059	08 37 02.63	+26 54 57.7		888
1998 VQ ₅₅	2003 01 25.51182	09 58 16.36	-02 22 47.5	19.3	644	1998 WY ₆	2003 02 04.17414	06 09 46.97	+30 47 52.3	19.2	704
1998 VQ ₅₅	2003 01 25.53290	09 58 15.23	-02 22 45.6	19.6	644	1998 WY ₆	2003 02 04.18979	06 09 46.57	+30 47 48.8	19.4	704
1998 VQ ₅₅	2003 01 28.38811	09 55 41.36	-02 17 04.6	19.0	704	1998 WY ₆	2003 02 04.20528	06 09 46.17	+30 47 45.2	19.2	704
1998 VQ ₅₅	2003 01 28.40340	09 55 40.53	-02 17 01.3	20.1	704	1998 WY ₆	2003 02 04.23636	06 09 45.25	+30 47 37.9	19.3	704
1998 VQ ₅₅	2003 01 28.41885	09 55 39.61	-02 17 00.5	19.4	704	1998 WC ₇	2003 02 06.40490	07 52 59.64	+16 22 33.6	19.4	608
1998 VQ ₅₅	2003 01 28.43419	09 55 38.75	-02 16 58.9	19.5	704	1998 WC ₇	2003 02 06.41551	07 52 59.04	+16 22 35.4	19.3	608
1998 VQ ₅₅	2003 02 04.42606	09 48 49.96	-01 54 48.6	20.6	608	1998 WC ₇	2003 02 06.42609	07 52 58.47	+16 22 36.7	19.1	608
1998 VQ ₅₅	2003 02 04.43694	09 48 49.24	-01 54 45.7	19.9	608	1998 WC ₇	2003 02 12.31313	07 48 08.64	+16 34 16.0	19.8	608
1998 VQ ₅₅	2003 02 04.44777	09 48 48.61	-01 54 42.4	21.2	608	1998 WC ₇	2003 02 12.32437	07 48 08.07	+16 34 16.4	19.9	608
1998 VT ₅₆	2003 01 04.49294	10 17 51.80	+09 45 50.1	20.4 V	291	1998 WC ₇	2003 02 12.33563	07 48 07.56	+16 34 17.7	19.8	608
1998 VT ₅₆	2003 01 04.51650	10 17 51.56	+09 45 53.7	20.3 V	291	1998 WE ₈	2003 02 04.33005	10 47 09.46	+12 21 56.4	17.8	704
1998 VT ₅₆	2003 01 04.54084	10 17 51.31	+09 45 57.3	20.4 V	291	1998 WE ₈	2003 02 04.34537	10 47 08.73	+12 22 00.8	17.9	704
1998 VT ₅₆	2003 02 03.27601	10 00 20.33	+12 23 43.9	19.1 R	699	1998 WE ₈	2003 02 04.35964	10 47 08.03	+12 22 05.1	18.2	704
1998 VT ₅₆	2003 02 03.29736	10 00 19.19	+12 23 53.1		699	1998 WE ₈	2003 02 04.37370	10 47 07.32	+12 22 09.7	18.3	704
1998 VT ₅₆	2003 02 03.31869	10 00 17.91	+12 24 03.1		699	1998 WE ₈	2003 02 04.38782	10 47 06.64	+12 22 13.8	18.0	704
1998 VT ₅₆	2003 02 03.33991	10 00 16.91	+12 24 11.5		699	1998 WU ₈	2003 02 01.31538	09 10 51.22	+21 05 13.7	19.5	704
1998 VT ₅₆	2003 02 08.31107	09 55 25.95	+13 00 58.7	19.1	704	1998 WU ₈	2003 02 01.33050	09 10 50.33	+21 05 21.4	19.5	704
1998 VT ₅₆	2003 02 08.33917	09 55 24.24	+13 01 12.3	19.6	704	1998 WU ₈	2003 02 01.34566	09 10 49.21	+21 05 27.2	19.8	704
1998 VT ₅₆	2003 02 08.35315	09 55 23.32	+13 01 17.9	19.7	704	1998 WU ₈	2003 02 01.36089	09 10 48.20	+21 05 33.9	19.6	704
1998 VT ₅₆	2003 02 08.36728	09 55 22.50	+13 01 25.1	19.2	704	1998 WU ₈	2003 02 01.37619	09 10 47.15	+21 05 41.0	19.7	704
1998 VT ₅₆	2003 02 11.47360	09 52 15.44	+13 24 35.0	20.0	608	1998 WU ₈	2003 02 01.49289	09 10 39.53	+21 06 33.9	21.2	608
1998 VT ₅₆	2003 02 11.48418	09 52 14.80	+13 24 39.9	19.9	608	1998 WU ₈	2003 02 01.50361	09 10 38.84	+21 06 38.4	21.1	608
1998 VT ₅₆	2003 02 11.49478	09 52 14.14	+13 24 44.7	20.1	608	1998 WU ₈	2003 02 01.51430	09 10 38.14	+21 06 43.5	21.2	608
1998 VY ₅₆	2002 12 05.29481	05 55 36.25	+23 35 44.2	18.7	704	1998 WU ₈	2003 02 02.32957	09 09 44.79	+21 12 49.5	20.4	644
1998 VY ₅₆	2002 12 05.31032	05 55 35.25	+23 35 46.0	19.5	704	1998 WU ₈	2003 02 02.35063	09 09 43.39	+21 12 59.1	20.7	644
1998 VY ₅₆	2002 12 05.34102	05 55 33.23	+23 35 49.2	19.0	704	1998 WU ₈	2003 02 02.38456	09 09 41.09	+21 13 13.9	19.6	644
1998 VY ₅₆	2002 12 05.35632	05 55 32.23	+23 35 50.9	19.3	704	1998 WW ₈	2003 01 09.39874	12 40 00.12	+03 36 39.5	18.9	704
1998 VY ₅₆	2002 12 10.29821	05 50 13.97	+23 44 09.3	18.7	704	1998 WW ₈	2003 01 09.41380	12 40 01.38	+03 36 33.4	19.1	704
1998 VY ₅₆	2002 12 10.31378	05 50 12.88	+23 44 10.7	19.1	704	1998 WW ₈	2003 01 09.42849	12 40 02.49	+03 36 29.8	19.0	704
1998 VY ₅₆	2002 12 10.32932	05 50 11.78	+23 44 13.0	19.2	704	1998 WW ₈	2003 01 09.45923	12 40 04.91	+03 36 19.8	19.5	704
1998 VY ₅₆	2002 12 10.34487	05 50 10.72	+23 44 13.4	19.2	704	1998 WW ₈	2003 02 04.40265	13 07 48.85	+02 10 59.9	18.8	704
1998 VY ₅₆	2002 12 10.36058	05 50 09.70	+23 44 16.6	18.7	704	1998 WW ₈	2003 02 04.41664	13 07 49.50	+02 11 00.0	18.9	704
1998 WD	2003 02 09.43178	10 36 39.77	-22 38 18.9	18.5	644	1998 WW ₈	2003 02 04.43065	13 07 50.04	+02 10 58.9	19.1	704
1998 WD	2003 02 09.45248	10 36 38.69	-22 38 12.6	18.2	644	1998 WW ₈	2003 02 04.44462	13 07 50.61	+02 10 57.0	19.4	704
1998 WD	2003 02 09.47703	10 36 37.39	-22 38 04.5	18.4	644	1998 WW ₈	2003 02 04.45845	13 07 51.21	+02 10 55.9	18.8	704
1998 WM	2003 02 12.78765	02 13 19.39	+36 40 42.7	18.0 R	113	1998 WN ₉	2003 02 04.24027	06 45 22.09	+32 30 03.2	18.9	704
1998 WM	2003 02 12.78911	02 13 19.53	+36 40 43.4	18.1 R	113	1998 WN ₉	2003 02 04.25558	06 45 21.52	+32 30 03.5	19.2	704
1998 WM	2003 02 12.79057	02 13 19.66	+36 40 44.5	18.3 R	113	1998 WN ₉	2003 02 04.27092	06 45 20.93	+32 30 03.5	19.6	704
1998 WM	2003 02 12.79204	02 13 19.79	+36 40 45.5		113	1998 WN ₉	2003 02 04.28616	06 45 20.44	+32 30 02.8	19.2	704
1998 WM	2003 02 12.79350	02 13 19.99	+36 40 47.1		113	1998 WN ₉	2003 02 04.30164	06 45 19.83	+32 30 02.1	19.1	704
1998 WN ₂	2003 01 09.59952	09 53 51.40	+13 32 57.7	19.9	608	1998 WO ₁₀	2003 02 06.25567	08 36 15.10	+31 04 00.7	18.2 R	699
1998 WN ₂	2003 01 09.60983	09 53 51.03	+13 32 57.2	18.9	608	1998 WO ₁₀	2003 02 06.27182	08 36 14.01	+31 04 04.0		699
1998 WN ₂	2003 01 09.62074	09 53 50.59	+13 32 54.6	18.9	608	1998 WO ₁₀	2003 02 06.28803	08 36 12.85	+31 04 06.2		699
1998 WN ₂	2003 02 03.27425	09 31 03.47	+12 34 32.6	17.0 R	699	1998 WO ₁₀	2003 02 06.30423	08 36 11.73	+31 04 09.6		699
1998 WN ₂	2003 02 03.29560	09 31 01.97	+12 34 30.6		699	1998 WM ₁₁	2003 02 07.25660	08 01 02.31	+21 26 26.6	18.9	704
1998 WN ₂	2003 02 03.31689	09 31 00.48	+12 34 28.6		699	1998 WM ₁₁	2003 02 07.27117	08 01 01.50	+21 26 31.1	19.1	704
1998 WN ₂	2003 02 03.33812	09 30 58.97	+12 34 26.6		699	1998 WM ₁₁	2003 02 07.28555	08 01 00.75	+21 26 34.0	19.1	704
1998 WN ₂	2003 02 08.30752	09 25 18.90	+12 26 50.3	17.1	704	1998 WM ₁₁	2003 02 07.30005	08 00 59.97	+21 26 37.7	19.1	704
1998 WN ₂	2003 02 08.32162	09 25 17.91	+12 26 49.4	17.3	704	1998 WM ₁₁	2003 02 08.24262	08 00 11.45	+21 30 36.2	18.7	704
1998 WN ₂	2003 02 08.33553	09 25 16.92	+12 26 47.8	17.6	704	1998 WM ₁₁	2003 02 08.25679	08 00 10.66	+21 30 39.2	19.3	704
1998 WN ₂	2003 02 08.34959	09 25 15.91	+12 26 46.7	17.2	704	1998 WM ₁₁	2003 02 08.27104	08 00 09.97	+21 30 43.1	19.4	704
1998 WN ₂	2003 02 08.36372</										

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1998 WL15	2003 02 02.33881	09 47 04.90	+24 20 07.3	18.2	644	1998 XW	2003 02 04.24454	07 26 30.49	+26 15 10.8	19.0	704
1998 WL15	2003 02 02.36489	09 47 03.31	+24 20 20.5	19.2	644	1998 XW	2003 02 04.25972	07 26 29.80	+26 15 12.2	19.6	704
1998 WL15	2003 02 02.40770	09 47 00.67	+24 20 42.1	18.6	644	1998 XW	2003 02 04.27509	07 26 29.07	+26 15 13.1	19.6	704
1998 WL15	2003 02 04.25248	09 45 11.61	+24 36 02.2	18.0 R	699	1998 XW	2003 02 04.29030	07 26 28.29	+26 15 14.8	20.0	704
1998 WL15	2003 02 04.27332	09 45 10.32	+24 36 12.3		699	1998 XY2	2003 02 04.09085	02 44 55.00	+20 50 39.7	19.1	704
1998 WL15	2003 02 04.29411	09 45 09.02	+24 36 23.0		699	1998 XY2	2003 02 04.10623	02 44 55.74	+20 50 45.2	19.9	704
1998 WL15	2003 02 04.31477	09 45 07.71	+24 36 33.2		699	1998 XY2	2003 02 04.12154	02 44 56.50	+20 50 51.4	20.1	704
1998 WZ15	2003 02 03.36900	10 38 33.87	+09 41 09.1	17.7 R	699	1998 XY2	2003 02 04.13678	02 44 57.27	+20 50 56.2	20.0	704
1998 WZ15	2003 02 03.39025	10 38 32.96	+09 41 17.7		699	1998 XC3	2003 02 08.48919	11 11 57.98	+08 13 16.2	20.1	608
1998 WZ15	2003 02 03.41158	10 38 32.07	+09 41 26.0		699	1998 XC3	2003 02 08.49990	11 11 57.42	+08 13 18.5	19.6	608
1998 WZ15	2003 02 03.43285	10 38 31.21	+09 41 33.9		699	1998 XC3	2003 02 08.51056	11 11 56.86	+08 13 20.2	19.1	608
1998 WH16	2003 02 04.25752	10 24 05.39	+22 06 30.0	18.5 R	699	1998 XC3	2003 02 09.34575	09 07 12.18	+06 22 22.8	19.4	608
1998 WH16	2003 02 04.27829	10 24 04.21	+22 06 41.4		699	1998 XO3	2003 02 09.35630	09 07 11.50	+06 22 25.1	19.2	608
1998 WH16	2003 02 04.29906	10 24 03.04	+22 06 50.9		699	1998 XO3	2003 02 09.36683	09 07 10.79	+06 22 26.9	19.4	608
1998 WH16	2003 02 04.31973	10 24 01.90	+22 06 59.9		699	1998 XP3	2003 02 12.38184	10 10 10.54	+13 51 04.5	19.8	608
1998 WH16	2003 02 06.28265	10 22 15.35	+22 22 25.0	19.0	704	1998 XP3	2003 02 12.39271	10 10 09.84	+13 51 07.6	19.6	608
1998 WH16	2003 02 06.29806	10 22 14.47	+22 22 32.7	19.2	704	1998 XP3	2003 02 12.40365	10 10 09.11	+13 51 10.6	20.4	608
1998 WH16	2003 02 06.31354	10 22 13.57	+22 22 38.7	19.0	704	1998 XO4	2003 02 09.45025	11 19 24.28	+12 08 02.6	20.0	608
1998 WH16	2003 02 06.32913	10 22 12.68	+22 22 47.4	19.4	704	1998 XO4	2003 02 09.46084	11 19 23.74	+12 08 05.6	19.9	608
1998 WH16	2003 02 06.34480	10 22 11.71	+22 22 54.6	19.4	704	1998 XO4	2003 02 09.47192	11 19 23.19	+12 08 08.5	20.6	608
1998 WL17	2003 02 04.25025	08 24 32.88	+25 26 37.3	18.9	704	1998 XT4	2003 02 06.28963	11 28 53.73	+15 08 06.8	18.1	704
1998 WL17	2003 02 04.26557	08 24 31.86	+25 26 38.9	19.5	704	1998 XT4	2003 02 06.30500	11 28 53.10	+15 08 12.2	18.2	704
1998 WL17	2003 02 04.28081	08 24 30.93	+25 26 41.3	19.9	704	1998 XT4	2003 02 06.32059	11 28 52.49	+15 08 19.8	18.4	704
1998 WO18	2003 02 04.20523	08 42 48.13	+26 35 50.4	18.5 R	699	1998 XT4	2003 02 06.33617	11 28 51.90	+15 08 26.0	18.3	704
1998 WO18	2003 02 04.21858	08 42 47.11	+26 35 51.9		699	1998 XT4	2003 02 06.35177	11 28 51.32	+15 08 33.1	18.0	704
1998 WO18	2003 02 04.23189	08 42 46.18	+26 35 54.7		699	1998 XT4	2003 02 09.48291	11 26 51.20	+15 31 57.4	18.9	608
1998 WO18	2003 02 04.24528	08 42 45.28	+26 35 57.4		699	1998 XT4	2003 02 09.49350	11 26 50.76	+15 32 01.9	19.0	608
1998 WO18	2003 02 04.25194	08 42 44.83	+26 35 58.2	19.0	704	1998 XT4	2003 02 09.50398	11 26 50.29	+15 32 06.8	18.9	608
1998 WO18	2003 02 04.26728	08 42 43.72	+26 36 00.9	19.3	704	1998 XT4	2003 02 10.38258	11 26 13.85	+15 38 43.5	19.2	644
1998 WO18	2003 02 04.28252	08 42 42.68	+26 36 03.4	19.1	704	1998 XT4	2003 02 10.38373	11 26 13.79	+15 38 45.3	19.7	644
1998 WO18	2003 02 04.29799	08 42 41.55	+26 36 06.8	18.9	704	1998 XT4	2003 02 10.39565	11 26 13.24	+15 38 49.5	20.1	644
1998 WO18	2003 02 04.31343	08 42 40.50	+26 36 09.6	19.3	704	1998 XT4	2003 02 10.39879	11 26 13.13	+15 38 52.0	20.0	644
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1998 WX18	2003 02 12.59084	12 28 15.29	+07 23 06.6	20.9	608	1998 XT4	2003 02 10.41205	11 26 12.54	+15 38 57.7	19.7	644
1998 WX18	2003 02 12.60149	12 28 15.04	+07 23 08.9	20.7	608	1998 XC6	2003 02 08.22334	09 32 28.83	+38 18 15.5	18.5 R	699
1998 WF19	2003 02 06.54680	11 38 58.99	-04 45 29.4	17.9	644	1998 XC6	2003 02 08.24545	09 32 27.43	+38 18 23.5		699
1998 WF19	2003 02 06.55734	11 38 58.73	-04 45 31.0	17.9	644	1998 XC6	2003 02 08.26755	09 32 25.82	+38 18 34.4		699
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1998 WL20	2003 02 04.21442	08 35 32.00	+29 04 16.4		699	1998 XE6	2003 02 08.34381	11 04 48.31	+12 50 03.1		699
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1998 WL20	2003 02 07.24977	08 32 03.06	+29 13 22.1	17.0	704	1998 XE6	2003 02 08.47963	11 04 42.43	+12 51 04.0	21.2	608
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1998 WL20	2003 02 07.27946	08 32 00.99	+29 13 26.2	17.3	704	1998 XE6	2003 02 08.50099	11 04 41.48	+12 51 13.0	20.5	608
1998 WL20	2003 02 07.29427	08 31 59.97	+29 13 28.9	17.6	704	1998 XT8	2003 02 04.32546	10 12 59.08	+14 52 21.5	19.2	704
1998 WL20	2003 02 07.30893	08 31 58.92	+29 13 31.2	17.4	704	1998 XT8	2003 02 04.34129	10 12 58.21	+14 52 29.3	19.7	704
1998 WV20	2003 02 09.54618	13 18 39.20	-04 06 59.2	19.3	608	1998 XT8	2003 02 04.35555	10 12 57.38	+14 52 33.7	19.4	704
1998 WV20	2003 02 09.55749	13 18 39.48	-04 06 59.5	19.1	608	1998 XT8	2003 02 04.36976	10 12 56.57	+14 52 41.0	19.3	704
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1998 WX20	2003 02 08.31107	09 59 36.57	+13 17 51.1	19.2	704	1998 XT8	2003 02 12.35055	10 05 25.47	+15 49 07.0	19.3	608
1998 WX20	2003 02 08.32517	09 59 35.69	+13 17 55.5	19.0	704	1998 XT8	2003 02 12.36116	10 05 24.82	+15 49 11.5	19.2	608
1998 WX20	2003 02 08.33917	09 59 34.79	+13 17 59.3	18.8	704	1998 XT8	2003 02 12.37176	10 05 24.14	+15 49 15.8	19.5	608
1998 WX20	2003 02 08.35315	09 59 33.90	+13 18 03.7	18.9	704	1998 XH9	2003 01 08.40307	09 26 39.01	+12 49 08.8	19.9	704
1998 WX20	2003 02 08.36728	09 59 33.03	+13 18 08.4	19.0	704	1998 XH9	2003 01 08.41741	09 26 38.41	+12 49 11.1	20.1	704
1998 WF23	2003 02 03.36988	10 33 59.19	+04 37 45.6	18.0 R	699	1998 XH9	2003 01 08.43191	09 26 37.94	+12 49 12.2	19.7	704
1998 WF23	2003 02 03.39113	10 33 58.10	+04 37 49.3		699	1998 XH9	2003 01 27.31072	09 11 00.86	+13 46 06.4	19.3	704
1998 WF23	2003 02 03.41246	10 33 56.97	+04 37 52.6		699	1998 XH9	2003 01 27.32608	09 10 59.93	+13 46 09.9	19.6	704
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1998 WF23	2003 02 08.34236	10 29 34.40	+04 55 29.7	18.5	704	1998 XH9	2003 01 27.44034	09 10 52.82	+13 46 36.6	19.1	644
1998 WF23	2003 02 08.35649	10 29 33.54	+04 55 33.5	18.5	704	1998 XH9	2003 01 27.46162	09 10 51.53	+13 46 41.4	19.3	644
1998 WF23	2003 02 08.37047	10 29 32.73	+04 55 36.7	18.5	704	1998 XH9	2003 01 27.49005	09 10 49.76	+13 46 48.1	19.1	644
1998 WF23	2003 02 12.44346	10 25 37.52	+05 12 46.9	19.1	608	1998 XH9	2003 02 08.30525	08 58 44.99	+14 35 17.3	18.4	704
1998 WF23	2003 02 12.45436	10 25 36.87	+05 12 49.8	19.3	608	1998 XH9	2003 02 08.33304	08 58 43.34	+14 35 22.4	19.3	704
1998 WF23	2003 02 12.46604	10 25 36.15	+05 12 52.7	19.4	608	1998 XH9	2003 02 08.33327	08 58 43.19	+14 35 21.4	19.5	704
1998 WU29	2003 02 06.24486	07 19 04.95	+33 18 02.1	18.8 R	699	1998 XH9	2003 02 08.34710	08 58 42.39	+14 35 26.4	19.0	704
1998 WU29	2003 02 06.26105	07 19 04.14	+33 18 10.6		699	1998 XH9	2003 02 08.34733	08 58 42.35	+14 35 26.9	18.9	704
1998 WU29	2003 02 06.27722	07 19 03.37	+33 18 19.6		699	1998 XH9	2003 02 08.36122	08 58 41.56	+14 35 30.1	19.6	704
1998 WU29	2003 02 06.29347	07 19 02.52	+33 18 28.9		699	1998 XH9	2003 02 08.36146	08 58 41.48	+14 35 30.9	19.4	704
1998 WF31	2003 02 07.25817	09 04 36.35	+53 38 41.9	16.2 R	699	1998 XH9	2003 02 08.38909	08 58 40.09	+14 35 39.4	20.1	608
1998 WF31	2003 02 07.27389	09 04 35.31	+53 38 56.7		699	1998 XH9	2003 02 08.40014	08 58 39.39	+14 35 42.1	20.1	608
1998 WF31	2003 02 07.28961	09 04 34.28	+53 39 11.1		699	1998 XH9	2003 02 08.41061	08 58 38.72	+14 35 44.9	20.3	608
1998 WF31	2003 02 07.30533	09 04 33.21	+53 39 25.9		699	1998 XM10	2003				

1998 XS ₁₂	2003 01 05.38418	09 51 40.11	+20 56 09.5	19.3	704	1998 XV ₃₉	2003 02 08.27783	09 35 18.11	+27 29 57.3	699	
1998 XS ₁₂	2003 01 05.41230	09 51 39.36	+20 56 21.2	19.8	704	1998 XV ₃₉	2003 02 08.30001	09 35 16.54	+27 30 01.0	699	
1998 XS ₁₂	2003 01 05.44119	09 51 38.62	+20 56 33.6	19.8	704	1998 XQ ₄₂	2003 01 10.46434	11 36 38.85	+14 24 40.7	18.1	704
1998 XS ₁₂	2003 01 05.45612	09 51 38.18	+20 56 41.0	19.5	704	1998 XQ ₄₂	2003 01 10.48163	11 36 39.20	+14 24 42.2	18.7	704
1998 XS ₁₂	2003 01 05.47112	09 51 37.84	+20 56 46.4	19.9	704	1998 XQ ₄₂	2003 01 10.49625	11 36 39.53	+14 24 44.7	18.2	704
1998 XS ₁₂	2003 02 07.17583	09 24 39.29	+25 16 42.9	19.6	644	1998 XQ ₄₂	2003 01 10.51053	11 36 39.86	+14 24 46.2	18.3	704
1998 XS ₁₂	2003 02 07.23825	09 24 35.18	+25 17 09.3	19.5	644	1998 XQ ₄₂	2003 01 10.52491	11 36 40.25	+14 24 49.2	18.2	704
1998 XS ₁₂	2003 02 07.30100	09 24 31.00	+25 17 36.1	19.4	644	1998 XQ ₄₂	2003 01 27.38656	11 38 56.58	+15 26 57.3	18.5	704
1998 XK ₁₃	2003 02 04.27535	07 33 25.52	+26 21 01.6	20.1	704	1998 XQ ₄₂	2003 01 27.40184	11 38 56.38	+15 27 02.0	19.3	704
1998 XK ₁₃	2003 02 04.29056	07 33 24.78	+26 21 04.1	19.5	704	1998 XQ ₄₂	2003 01 27.41695	11 38 56.24	+15 27 07.4	19.0	704
1998 XK ₁₃	2003 02 04.30612	07 33 24.03	+26 21 07.9	19.7	704	1998 XQ ₄₂	2003 01 27.43223	11 38 56.11	+15 27 11.8	19.1	704
1998 XT ₁₄	2003 01 08.38787	09 16 47.81	+13 04 21.2	19.8	704	1998 XQ ₄₂	2003 01 27.44734	11 38 55.91	+15 27 17.3	19.1	704
1998 XT ₁₄	2003 01 08.40284	09 16 47.16	+13 04 23.0	19.6	704	1998 XQ ₄₂	2003 02 06.29054	11 35 50.08	+16 23 44.2	17.9	704
1998 XT ₁₄	2003 01 08.41717	09 16 46.52	+13 04 26.6	19.8	704	1998 XQ ₄₂	2003 02 06.30596	11 35 49.60	+16 23 49.4	18.9	704
1998 XT ₁₄	2003 01 08.43167	09 16 46.06	+13 04 29.6	20.0	704	1998 XQ ₄₂	2003 02 06.32150	11 35 49.12	+16 23 56.5	18.6	704
1998 XT ₁₄	2003 01 08.44603	09 16 45.34	+13 04 32.8	19.6	704	1998 XQ ₄₂	2003 02 06.33708	11 35 48.63	+16 24 02.1	18.4	704
1998 XT ₁₄	2003 01 27.30993	09 00 16.35	+14 29 33.0	18.5	704	1998 XQ ₄₂	2003 02 06.35281	11 35 48.14	+16 24 07.5	18.6	704
1998 XT ₁₄	2003 01 27.32530	09 00 15.35	+14 29 38.4	18.9	704	1998 XQ ₄₂	2003 02 09.51502	11 34 07.14	+16 44 18.3	18.6	608
1998 XT ₁₄	2003 01 27.34064	09 00 14.35	+14 29 43.5	18.7	704	1998 XQ ₄₂	2003 02 09.52542	11 34 06.75	+16 44 22.1	18.9	608
1998 XT ₁₄	2003 01 27.35611	09 00 13.39	+14 29 48.0	18.5	704	1998 XQ ₄₂	2003 02 09.53643	11 34 06.34	+16 44 26.4	18.4	608
1998 XT ₁₄	2003 01 27.37163	09 00 12.41	+14 29 53.2	19.4	704	1998 XQ ₄₂	2003 02 11.50378	11 32 54.28	+16 57 12.4	18.7	608
1998 XT ₁₄	2003 01 27.37178	09 00 12.47	+14 29 54.3	18.6	644	1998 XQ ₄₂	2003 02 11.51496	11 32 53.82	+16 57 16.7	18.9	608
1998 XT ₁₄	2003 01 27.39497	09 00 10.97	+14 30 01.8	18.9	644	1998 XQ ₄₂	2003 02 11.52581	11 32 53.37	+16 57 21.2	19.0	608
1998 XT ₁₄	2003 01 27.42489	09 00 09.05	+14 30 11.3	18.8	644	1998 XA ₄₄	2003 02 04.16343	04 19 14.95	+26 06 25.7	19.0	704
1998 XT ₁₄	2003 02 06.93391	08 49 00.78	+15 28 31.9	19.3 R	106	1998 XA ₄₄	2003 02 04.17892	04 19 15.69	+26 06 26.7	18.7	704
1998 XT ₁₄	2003 02 06.95368	08 48 59.51	+15 28 38.1	19.0 R	106	1998 XA ₄₄	2003 02 04.19456	04 19 16.54	+26 06 28.0	18.9	704
1998 XT ₁₄	2003 02 06.97358	08 48 58.18	+15 28 44.3	18.9 R	106	1998 XA ₄₄	2003 02 04.21006	04 19 17.32	+26 06 29.1	18.8	704
1998 XT ₁₄	2003 02 08.31761	08 47 33.22	+15 36 17.9	19.6	704	1998 XA ₄₄	2003 02 04.48999	11 42 32.34	+12 28 53.6	19.7	608
1998 XT ₁₄	2003 02 08.33159	08 47 32.47	+15 36 21.0	19.4	704	1998 XA ₄₄	2003 02 04.50107	11 42 32.00	+12 28 55.9	19.7	608
1998 XT ₁₄	2003 02 08.34567	08 47 31.50	+15 36 24.9	19.4	704	1998 XA ₄₄	2003 02 04.51186	11 42 31.62	+12 28 58.1	19.1	608
1998 XT ₁₄	2003 02 08.35979	08 47 30.58	+15 36 29.4	19.3	704	1998 XA ₄₄	2003 02 06.29118	11 41 39.11	+12 35 55.8	18.3	704
1998 XY ₁₄	2003 02 01.74830	03 52 54.37	+19 24 55.2	18.1 R	106	1998 XA ₄₄	2003 02 06.30660	11 41 38.63	+12 35 58.5	18.4	704
1998 XY ₁₄	2003 02 01.76573	03 52 54.62	+19 25 01.7	17.9 R	106	1998 XA ₄₄	2003 02 06.32215	11 41 38.11	+12 36 01.2	17.7	704
1998 XY ₁₄	2003 02 01.79394	03 52 55.03	+19 25 11.0	17.9 R	106	1998 XA ₄₄	2003 02 06.33773	11 41 37.59	+12 36 05.3	18.1	704
1998 XT ₁₅	2003 02 02.28595	08 56 30.78	+23 11 07.2	20.0	644	1998 XA ₄₄	2003 02 06.35346	11 41 37.06	+12 36 10.0	18.3	704
1998 XT ₁₅	2003 02 02.30663	08 56 29.28	+23 11 11.4	19.3	644	1998 XA ₄₄	2003 02 11.50661	11 38 31.08	+12 57 53.6	18.8	608
1998 XT ₁₅	2003 02 02.32725	08 56 27.86	+23 11 15.1	20.0	644	1998 XA ₄₄	2003 02 11.51782	11 38 30.59	+12 57 56.3	19.0	608
1998 XS ₁₆	2003 02 08.35078	05 16 44.55	+09 23 12.5	19.5	608	1998 XA ₄₄	2003 02 11.52854	11 38 30.12	+12 57 59.1	19.1	608
1998 XS ₁₆	2003 02 08.36146	05 16 44.07	+09 23 08.4	20.0	608	1998 XF ₄₅	2003 02 03.28048	09 51 44.44	+09 13 30.9	16.4 R	699
1998 XS ₁₆	2003 02 08.37298	05 16 43.57	+09 23 03.3	20.1	608	1998 XF ₄₅	2003 02 03.30181	09 51 43.17	+09 13 29.4		699
1998 XS ₁₆	2003 02 15.11324	05 13 22.96	+08 42 28.8	18.9 R	711	1998 XF ₄₅	2003 02 03.32310	09 51 41.87	+09 13 27.9		699
1998 XS ₁₆	2003 02 15.12616	05 13 22.85	+08 42 24.9	19.1 R	711	1998 XF ₄₅	2003 02 03.34433	09 51 40.62	+09 13 25.8		699
1998 XS ₁₆	2003 02 15.13906	05 13 22.36	+08 42 18.7		S 711	1998 XF ₄₅	2003 02 11.44370	09 43 38.04	+09 05 34.0	17.1	608
1998 XZ ₁₆	2003 01 05.39018	10 30 43.60	+15 23 49.1	19.0	704	1998 XF ₄₅	2003 02 11.45437	09 43 37.35	+09 05 33.8	17.1	608
1998 XZ ₁₆	2003 01 05.42367	10 30 43.66	+15 23 58.4	19.6	704	1998 XF ₄₅	2003 02 11.46556	09 43 36.64	+09 05 33.0	17.1	608
1998 XZ ₁₆	2003 01 05.45930	10 30 43.74	+15 24 09.2	19.5	704	1998 XG ₄₅	2003 02 06.07589	11 58 57.16	-01 08 58.9	18.3 R	106
1998 XZ ₁₆	2003 01 05.47427	10 30 43.77	+15 24 13.7	19.3	704	1998 XG ₄₅	2003 02 06.09579	11 58 56.97	-01 09 02.2	18.4 R	106
1998 XZ ₁₆	2003 01 18.47808	10 28 47.93	+16 42 02.0	19.2	644	1998 XG ₄₅	2003 02 06.11573	11 58 56.87	-01 09 07.2	18.7 R	106
1998 XZ ₁₆	2003 01 18.49942	10 28 47.42	+16 42 11.2	19.4	644	1998 XG ₄₅	2003 02 11.59770	11 57 50.00	-01 22 19.7	18.3	608
1998 XZ ₁₆	2003 01 18.52068	10 28 47.00	+16 42 20.1	19.5	644	1998 XG ₄₅	2003 02 11.60832	11 57 49.78	-01 22 20.9	18.3	608
1998 XZ ₁₆	2003 02 04.26337	10 18 54.40	+18 56 39.6	18.6 R	699	1998 XG ₄₅	2003 02 11.61902	11 57 49.56	-01 22 21.8	18.4	608
1998 XZ ₁₆	2003 02 04.28414	10 18 53.17	+18 56 50.4		699	1998 XY ₄₅	2003 02 06.28976	11 27 50.75	+16 29 05.6	17.2	704
1998 XZ ₁₆	2003 02 04.30488	10 18 52.13	+18 57 01.3		699	1998 XY ₄₅	2003 02 06.30513	11 27 50.24	+16 29 12.5	17.6	704
1998 XZ ₁₆	2003 02 04.32553	10 18 51.08	+18 57 11.7		699	1998 XY ₄₅	2003 02 06.32072	11 27 49.75	+16 29 19.6	17.2	704
1998 XZ ₁₆	2003 02 04.32640	10 18 51.05	+18 57 12.9	19.6	704	1998 XY ₄₅	2003 02 06.33630	11 27 49.27	+16 29 26.5	17.0	704
1998 XZ ₁₆	2003 02 04.34212	10 18 50.19	+18 57 21.1	19.4	704	1998 XY ₄₅	2003 02 06.35192	11 27 48.75	+16 29 33.9	17.2	704
1998 XZ ₁₆	2003 02 04.35645	10 18 49.53	+18 57 28.4	19.8	704	1998 XY ₄₅	2003 02 08.32592	11 26 46.32	+16 44 29.1	16.7 R	699
1998 XZ ₁₆	2003 02 04.37059	10 18 48.87	+18 57 36.1	19.6	704	1998 XY ₄₅	2003 02 08.34637	11 26 45.61	+16 44 38.8		699
1998 XZ ₁₆	2003 02 04.38470	10 18 48.10	+18 57 43.5	19.7	704	1998 XY ₄₅	2003 02 08.36680	11 26 44.89	+16 44 48.6		699
1998 XZ ₁₆	2003 02 12.39154	10 11 53.33	+20 05 10.1	19.2	608	1998 XY ₄₅	2003 02 08.41387	11 26 43.22	+16 45 09.7		699
1998 XZ ₁₆	2003 02 12.40247	10 11 52.71	+20 05 15.6	19.5	608	1998 XY ₄₅	2003 02 09.48344	11 26 06.33	+16 53 24.0	17.5	608
1998 XZ ₁₆	2003 02 12.41295	10 11 52.08	+20 05 21.0	19.2	608	1998 XY ₄₅	2003 02 09.49403	11 26 05.94	+16 53 29.0	17.5	608
1998 XU ₂₀	2003 01 10.49436	07 53 32.11	+20 43 37.5	18.8	608	1998 XY ₄₅	2003 02 09.50450	11 26 05.54	+16 53 33.9	17.5	608
1998 XU ₂₀	2003 01 10.50543	07 53 31.38	+20 43 41.7	18.8	608	1998 XS ₄₇	2003 02 06.54563	11 32 08.25	-07 48 14.7	18.0	644
1998 XU ₂₀	2003 01 10.51663	07 53 30.63	+20 43 44.8	19.0	608	1998 XS ₄₇	2003 02 06.55618	11 32 07.96	-07 48 20.9	18.2	644
1998 XL ₂₄	2003 02 06.30622	11 37 56.46	+13 07 37.4	18.7	704	1998 XS ₄₇	2003 02 06.57131	11 32 07.59	-07 48 30.0	18.8	644
1998 XL ₂₄	2003 02 06.33734	11 37 55.89	+13 07 51.9	18.9	704	1998 XS ₄₇	2003 02 09.50651	11 30 48.89	-08 17 01.0	18.3	608
1998 XL ₂₄	2003 02 06.35307	11 37 55.49	+13 08 00.7	19.3	704	1998 XS ₄₇	2003 02 09.51740	11 30 48.51	-08 17 06.9	18.5	608
1998 XC ₂₆	2003 02 04.51557	11 47 18.61	+02 00 12.5	18.4	608	1998 XS ₄₇	2003 02 09.52843	11 30 48.15	-08 17 13.5	18.6	608
1998 XC ₂₆	2003 02 04.52604	11 47 18.29									

1998 XB ₅₄	2003 01 09.33214	11 40 23.09	+11 40 22.7	18.6	704	1998 XM ₇₄	2003 02 03.36183	10 51 54.91	+12 09 12.1	17.2 R	699
1998 XB ₅₄	2003 01 09.34683	11 40 23.46	+11 40 23.2	19.0	704	1998 XM ₇₄	2003 02 03.38314	10 51 54.24	+12 09 19.2		699
1998 XB ₅₄	2003 01 09.37641	11 40 24.24	+11 40 22.4	19.0	704	1998 XM ₇₄	2003 02 03.40444	10 51 53.46	+12 09 27.4		699
1998 XB ₅₄	2003 01 09.39118	11 40 24.59	+11 40 21.1	19.1	704	1998 XM ₇₄	2003 02 03.42575	10 51 52.73	+12 09 34.7		699
1998 XB ₅₄	2003 01 31.42389	11 42 37.42	+12 14 13.2	18.1	704	1998 XM ₇₄	2003 02 04.33005	10 51 23.68	+12 14 58.7	17.3	704
1998 XB ₅₄	2003 01 31.43855	11 42 37.14	+12 14 15.2	18.6	704	1998 XM ₇₄	2003 02 04.34537	10 51 23.12	+12 15 04.5	18.0	704
1998 XB ₅₄	2003 01 31.45315	11 42 36.88	+12 14 19.0	18.2	704	1998 XM ₇₄	2003 02 04.35964	10 51 22.62	+12 15 09.5	18.0	704
1998 XB ₅₄	2003 01 31.46778	11 42 36.59	+12 14 21.6	18.3	704	1998 XM ₇₄	2003 02 04.37370	10 51 22.09	+12 15 14.6	17.7	704
1998 XB ₅₄	2003 01 31.48236	11 42 36.29	+12 14 24.9	18.3	704	1998 XM ₇₄	2003 02 04.38782	10 51 21.60	+12 15 19.5	17.8	704
1998 XB ₅₄	2003 02 04.48999	11 41 16.47	+12 28 37.2	19.3	608	1998 XM ₇₄	2003 02 07.30740	10 49 37.55	+12 33 28.5	17.4	704
1998 XB ₅₄	2003 02 04.50107	11 41 16.15	+12 28 39.5	19.3	608	1998 XM ₇₄	2003 02 07.32217	10 49 36.94	+12 33 34.3	17.8	704
1998 XB ₅₄	2003 02 04.51186	11 41 15.88	+12 28 42.7	19.0	608	1998 XM ₇₄	2003 02 07.35106	10 49 35.77	+12 33 45.3	17.5	704
1998 XB ₅₄	2003 02 06.29118	11 40 30.08	+12 35 36.8	17.8	704	1998 XC ₈₃	2003 02 04.23328	07 45 12.53	+13 38 26.7	18.5	644
1998 XB ₅₄	2003 02 06.30660	11 40 29.57	+12 35 40.8	18.2	704	1998 XC ₈₃	2003 02 04.29587	07 45 09.09	+13 38 35.8	18.5	644
1998 XB ₅₄	2003 02 06.32215	11 40 29.08	+12 35 44.8	18.0	704	1998 XC ₈₃	2003 02 04.37052	07 45 04.97	+13 38 45.9	20.8	644
1998 XB ₅₄	2003 02 06.33773	11 40 28.64	+12 35 48.3	18.1	704	1998 XD ₈₄	2003 02 02.10748	03 12 02.89	+15 13 46.3	20.5	644
1998 XB ₅₄	2003 02 06.35346	11 40 28.16	+12 35 52.2	17.9	704	1998 XD ₈₄	2003 02 02.12881	03 12 04.17	+15 13 46.1	20.9	644
1998 XB ₅₄	2003 02 11.50661	11 37 40.45	+12 57 44.2	18.8	608	1998 XD ₈₄	2003 02 02.15013	03 12 05.51	+15 13 45.7	20.4	644
1998 XB ₅₄	2003 02 11.51782	11 37 40.01	+12 57 46.9	18.8	608	1998 XS ₈₆	2003 02 04.26835	09 51 26.20	+16 18 10.6	18.1 R	699
1998 XB ₅₄	2003 02 11.52854	11 37 39.56	+12 57 49.8	18.8	608	1998 XS ₈₆	2003 02 04.28913	09 51 24.96	+16 18 11.5		699
1998 XO ₅₄	2003 02 04.39364	11 38 00.05	+09 40 24.5	17.4	704	1998 XS ₈₆	2003 02 04.30981	09 51 23.82	+16 18 20.0		699
1998 XO ₅₄	2003 02 04.40752	11 37 59.87	+09 40 30.2	18.1	704	1998 XS ₈₆	2003 02 04.32383	09 51 22.94	+16 18 26.5	18.6	704
1998 XO ₅₄	2003 02 04.42152	11 37 59.75	+09 40 36.4	18.1	704	1998 XS ₈₆	2003 02 04.33049	09 51 22.55	+16 18 29.9		699
1998 XO ₅₄	2003 02 04.43551	11 37 59.54	+09 40 42.5	18.1	704	1998 XS ₈₆	2003 02 04.33998	09 51 22.04	+16 18 34.2	19.2	704
1998 XO ₅₄	2003 02 04.44948	11 37 59.35	+09 40 48.2	17.7	704	1998 XS ₈₆	2003 02 04.35422	09 51 21.16	+16 18 40.5	18.7	704
1998 XB ₅₇	2003 02 08.30227	08 32 53.69	+16 40 05.3	17.8	704	1998 XS ₈₆	2003 02 04.36845	09 51 20.38	+16 18 47.7	19.0	704
1998 XB ₅₇	2003 02 08.31630	08 32 52.85	+16 40 12.3	18.2	704	1998 XS ₈₆	2003 02 04.38256	09 51 19.58	+16 18 53.0	19.2	704
1998 XB ₅₇	2003 02 08.33028	08 32 52.09	+16 40 17.5	18.4	704	1998 XH ₈₉	2003 02 04.46129	13 30 48.23	+00 47 11.7	17.8	704
1998 XB ₅₇	2003 02 08.34435	08 32 51.32	+16 40 22.9	18.4	704	1998 XH ₈₉	2003 02 04.47586	13 30 48.92	+00 47 13.4	18.3	704
1998 XB ₅₇	2003 02 08.35838	08 32 50.59	+16 40 28.6	18.6	704	1998 XH ₈₉	2003 02 04.49086	13 30 49.61	+00 47 14.9	18.2	704
1998 XP ₅₈	2003 02 04.46117	13 24 03.61	+00 31 09.5	17.5	704	1998 XH ₈₉	2003 02 05.60273	13 31 42.52	+00 49 28.2	18.2	608
1998 XP ₅₈	2003 02 04.47574	13 24 04.25	+00 31 09.6	17.6	704	1998 XH ₈₉	2003 02 05.61304	13 31 42.96	+00 49 29.6	18.2	608
1998 XP ₅₈	2003 02 04.49075	13 24 04.95	+00 31 10.3	17.8	704	1998 XH ₈₉	2003 02 05.62348	13 31 43.42	+00 49 30.9	18.2	608
1998 XP ₅₈	2003 02 05.58405	13 24 56.09	+00 31 48.0	18.2	608	1998 XR ₈₉	2003 02 08.17443	03 49 58.82	+16 57 31.8	18.2	704
1998 XP ₅₈	2003 02 05.59445	13 24 56.52	+00 31 48.6	18.2	608	1998 XR ₈₉	2003 02 08.18845	03 49 59.63	+16 57 31.4	18.3	704
1998 XP ₅₈	2003 02 05.60551	13 24 57.00	+00 31 48.9	18.2	608	1998 XR ₈₉	2003 02 08.20258	03 50 00.42	+16 57 30.6	18.9	704
1998 XP ₅₈	2003 02 09.59150	13 27 44.49	+00 36 05.4	18.1	608	1998 XR ₈₉	2003 02 08.21666	03 50 01.18	+16 57 30.7	18.6	704
1998 XP ₅₈	2003 02 09.60238	13 27 44.87	+00 36 06.3	18.0	608	1998 XY ₉₀	2003 02 04.26502	10 35 33.79	+15 49 47.8	17.7 R	699
1998 XP ₅₈	2003 02 09.61288	13 27 45.24	+00 36 07.9	17.9	608	1998 XY ₉₀	2003 02 04.28579	10 35 32.97	+15 50 02.8		699
1998 XU ₅₈	2000 03 10.40379	12 37 59.95	-04 16 45.7	20.1	704	1998 XY ₉₀	2003 02 04.30652	10 35 32.09	+15 50 16.2		699
1998 XU ₅₈	2000 03 10.42477	12 37 58.76	-04 16 40.2	20.2	704	1998 XY ₉₀	2003 02 04.32718	10 35 31.23	+15 50 30.8		699
1998 XU ₅₈	2000 03 10.43737	12 37 58.13	-04 16 36.3	20.5	704	1998 XY ₉₀	2003 02 04.32865	10 35 31.16	+15 50 31.8	18.3	704
1998 XU ₅₈	2000 04 05.20455	12 15 27.72	-01 44 22.2	19.4	704	1998 XY ₉₀	2003 02 04.34430	10 35 30.47	+15 50 42.3	18.4	704
1998 XU ₅₈	2000 04 05.21913	12 15 26.94	-01 44 16.0	19.8	704	1998 XY ₉₀	2003 02 04.35857	10 35 29.89	+15 50 51.4	18.3	704
1998 XU ₅₈	2000 04 05.23372	12 15 26.19	-01 44 11.3	19.7	704	1998 XY ₉₀	2003 02 04.37263	10 35 29.26	+15 51 02.1	18.4	704
1998 XU ₅₈	2000 04 05.24830	12 15 25.44	-01 44 06.9	20.1	704	1998 XY ₉₀	2003 02 04.38674	10 35 28.72	+15 51 10.8	18.4	704
1998 XU ₅₈	2000 04 05.26610	12 15 24.47	-01 43 59.1	19.8	704	1998 XM ₉₃	2003 02 06.21156	09 01 19.53	+17 00 53.4	17.2 R	333
1998 XB ₅₉	2003 02 02.10284	03 01 13.05	+13 22 06.0	20.6	644	1998 XM ₉₃	2003 02 06.22307	09 01 18.85	+17 00 59.5	16.8 R	333
1998 XB ₅₉	2003 02 02.12403	03 01 14.62	+13 22 14.9	20.5	644	1998 XM ₉₃	2003 02 06.23454	09 01 18.15	+17 01 05.7	16.7 R	333
1998 XB ₅₉	2003 02 02.14543	03 01 16.24	+13 22 24.8	20.4	644	1998 XM ₉₃	2003 02 06.24602	09 01 17.43	+17 01 11.8	17.1 R	333
1998 XZ ₅₉	2003 02 09.51238	11 31 20.04	+08 24 14.0	20.2	608	1998 XM ₉₃	2003 02 08.39063	08 59 11.44	+17 20 19.3	17.1	608
1998 XZ ₅₉	2003 02 09.52276	11 31 19.61	+08 24 17.9	20.3	608	1998 XM ₉₃	2003 02 08.40120	08 59 10.80	+17 20 24.9	17.3	608
1998 XZ ₅₉	2003 02 09.53375	11 31 19.19	+08 24 21.7	20.5	608	1998 XM ₉₃	2003 02 08.41172	08 59 10.15	+17 20 30.6	17.3	608
1998 XJ ₆₃	2003 01 10.52389	08 01 13.56	+19 01 49.7	19.0	608	1998 XM ₉₃	2003 02 10.19692	08 57 26.19	+17 36 15.0	17.3 V	291
1998 XJ ₆₃	2003 01 10.53436	08 01 12.80	+19 01 49.8	19.6	608	1998 XM ₉₃	2003 02 10.22133	08 57 24.72	+17 36 27.9	17.0 V	291
1998 XJ ₆₃	2003 01 10.54503	08 01 12.03	+19 01 48.9	19.1	608	1998 XM ₉₃	2003 02 10.24562	08 57 23.25	+17 36 40.8	17.4 V	291
1998 XJ ₆₃	2003 02 08.23972	07 31 31.92	+18 43 46.8	18.2	704	1998 YA	2003 02 03.36900	10 33 33.81	+08 17 35.7	18.4 R	699
1998 XJ ₆₃	2003 02 08.25372	07 31 31.25	+18 43 46.2	18.5	704	1998 YA	2003 02 03.39025	10 33 32.77	+08 17 42.0		699
1998 XJ ₆₃	2003 02 08.26804	07 31 30.62	+18 43 45.4	18.8	704	1998 YA	2003 02 03.41158	10 33 31.62	+08 17 47.1		699
1998 XJ ₆₃	2003 02 08.28219	07 31 29.96	+18 43 44.6	18.6	704	1998 YA	2003 02 03.43285	10 33 30.57	+08 17 53.1		699
1998 XE ₆₄	2003 02 04.39329	11 31 51.14	+06 45 10.1	18.6	704	1998 YA	2003 02 08.31396	10 29 17.18	+08 41 17.3	18.5	704
1998 XE ₆₄	2003 02 04.40718	11 31 50.65	+06 45 12.0	19.2	704	1998 YA	2003 02 08.34200	10 29 15.64	+08 41 25.8	19.1	704
1998 XE ₆₄	2003 02 04.42117	11 31 50.05	+06 45 13.9	19.3	704	1998 YA	2003 02 08.35614	10 29 14.82	+08 41 29.4	18.6	704
1998 XE ₆₄	2003 02 04.43516	11 31 49.70	+06 45 16.3	19.3	704	1998 YA	2003 02 08.37012	10 29 14.06	+08 41 33.6	18.8	704
1998 XE ₆₄	2003 02 04.44913	11 31 49.18	+06 45 18.6	19.4	704	1998 YY	2003 02 07.16932	05 29 08.94	+24 58 08.3	19.2	704
1998 XE ₆₄	2003 02 09.38444	11 28 41.52	+07 00 35.7	19.3 V	291	1998 YY	2003 02 07.18382	05 29 08.79	+24 58 14.8	19.5	704
1998 XE ₆₄	2003 02 09.40787	11 28 40.49	+07 00 40.6	19.5 V	291	1998 YY	2003 02 07.19837	05 29 08.61	+24 58 20.6	19.3	704
1998 XE ₆₄	2003 02 09.44279	11 28 38.91	+07 00 47.5	19.2 V	291	1998 YY	2003 02 07.21303	05 29 08.50	+24 58 25.6	19.6	704
1998 XE ₆₄	2003 02 09.48027	11 28 37.55	+07 00 55.0	19.6	608	1998 YY	2003 02 07.22752	05 29 08.41	+24 58 33.5	19.7	704
1998 XE ₆₄	2003 02 09.49085	11 28 37.08	+07 00 57.1	19.9	608	1998 YY	2003 02 08.17020	05 29 01.82	+25 04 41.5	19.4	704
19											

1998 YX ₅	2003 02 04.32753	07 53 05.39	+22 17 45.2	18.6	644	1998 YV ₂₁	2003 02 04.18496	05 18 40.61	+28 39 24.7	19.8	704
1998 YX ₅	2003 02 04.39878	07 53 01.28	+22 17 42.1	18.8	644	1998 YV ₂₁	2003 02 04.20059	05 18 40.54	+28 39 19.5	19.4	704
1998 YX ₅	2003 02 06.40722	07 51 13.12	+22 16 20.7	19.5	608	1998 YV ₂₁	2003 02 04.21609	05 18 40.37	+28 39 13.7	19.9	704
1998 YX ₅	2003 02 06.41762	07 51 12.52	+22 16 20.2	19.7	608	1998 YV ₂₁	2003 02 04.23161	05 18 40.16	+28 39 09.3	19.5	704
1998 YX ₅	2003 02 06.42822	07 51 11.95	+22 16 19.5	19.8	608	1998 YM ₂₂	2003 02 04.39590	12 02 24.35	+05 34 18.7	18.5	704
1998 YX ₅	2003 02 07.25562	07 50 29.27	+22 15 39.7	18.6	704	1998 YM ₂₂	2003 02 04.40978	12 02 24.46	+05 34 25.1	18.8	704
1998 YX ₅	2003 02 07.27019	07 50 28.49	+22 15 38.9	18.7	704	1998 YM ₂₂	2003 02 04.42378	12 02 24.58	+05 34 30.8	18.7	704
1998 YX ₅	2003 02 07.28457	07 50 27.73	+22 15 37.8	19.0	704	1998 YM ₂₂	2003 02 04.43777	12 02 24.68	+05 34 36.6	18.6	704
1998 YX ₅	2003 02 07.29904	07 50 26.89	+22 15 37.3	18.6	704	1998 YM ₂₂	2003 02 04.45172	12 02 24.83	+05 34 43.6	18.7	704
1998 YX ₅	2003 02 08.24155	07 49 39.59	+22 14 47.5	18.9	704	1998 YM ₂₂	2003 02 04.57759	12 02 26.19	+05 35 35.8	18.6	608
1998 YX ₅	2003 02 08.25566	07 49 38.86	+22 14 47.0	19.0	704	1998 YM ₂₂	2003 02 04.58832	12 02 26.28	+05 35 40.6	19.3	608
1998 YX ₅	2003 02 08.28404	07 49 37.29	+22 14 45.9	20.0	704	1998 YM ₂₂	2003 02 04.59903	12 02 26.37	+05 35 44.3	19.0	608
1998 YF ₆	2003 02 03.46139	14 58 44.82	+03 38 25.9	18.7 R	699	1998 YG ₂₄	2003 01 04.45530	11 13 39.94	+08 07 31.0	19.9	704
1998 YF ₆	2003 02 03.47905	14 58 46.26	+03 38 35.6		699	1998 YG ₂₄	2003 01 04.48326	11 13 40.72	+08 07 28.2	19.8	704
1998 YF ₆	2003 02 03.49675	14 58 47.64	+03 38 46.1		699	1998 YG ₂₄	2003 01 04.49756	11 13 41.10	+08 07 26.7	19.9	704
1998 YF ₆	2003 02 03.51448	14 58 48.97	+03 38 56.7		699	1998 YG ₂₄	2003 01 28.38846	11 15 06.84	+08 22 09.9	18.3	704
1998 YF ₆	2003 02 10.16559	05 49 20.18	+54 26 25.1	18.0	704	1998 YG ₂₄	2003 01 28.40321	11 15 06.45	+08 22 12.2	19.0	704
1998 YF ₆	2003 02 10.18045	05 49 20.23	+54 26 14.8	18.2	704	1998 YG ₂₄	2003 01 28.41825	11 15 06.10	+08 22 15.2	19.1	704
1998 YF ₆	2003 02 10.19561	05 49 20.23	+54 26 04.7	18.2	704	1998 YG ₂₄	2003 01 28.43301	11 15 05.76	+08 22 16.8	18.9	704
1998 YF ₆	2003 02 10.21083	05 49 20.25	+54 25 55.0	18.1	704	1998 YG ₂₄	2003 02 03.36630	11 12 24.50	+08 43 03.8	18.3 R	699
1998 YU ₇	2002 12 06.31120	05 02 10.72	+28 52 51.9	19.3	704	1998 YG ₂₄	2003 02 03.38759	11 12 23.78	+08 43 08.2		699
1998 YU ₇	2002 12 06.34218	05 02 08.70	+28 52 45.3	19.5	704	1998 YG ₂₄	2003 02 03.40887	11 12 22.98	+08 43 14.2		699
1998 YU ₇	2002 12 06.35757	05 02 07.71	+28 52 42.0	19.0	704	1998 YG ₂₄	2003 02 03.43017	11 12 22.26	+08 43 18.6		699
1998 YU ₇	2002 12 11.29854	04 56 59.26	+28 34 07.6	19.3	704	1998 YG ₂₄	2003 02 04.39091	11 11 49.74	+08 47 12.8		704
1998 YU ₇	2002 12 11.32985	04 56 57.19	+28 34 00.8	20.0	704	1998 YG ₂₄	2003 02 04.40479	11 11 49.17	+08 47 17.3	18.8	704
1998 YU ₇	2002 12 11.34537	04 56 56.27	+28 33 56.8	19.9	704	1998 YG ₂₄	2003 02 04.41878	11 11 48.67	+08 47 19.9	18.8	704
1998 YU ₇	2002 12 11.36110	04 56 55.14	+28 33 52.5	19.5	704	1998 YG ₂₄	2003 02 04.43278	11 11 48.16	+08 47 24.9	18.7	704
1998 YJ ₁₀	2003 02 04.09697	03 53 10.56	+26 42 11.0	19.0	704	1998 YG ₂₄	2003 02 04.44675	11 11 47.60	+08 47 27.1	18.7	704
1998 YJ ₁₀	2003 02 04.11234	03 53 11.37	+26 42 06.8	19.3	704	1998 YG ₂₄	2003 02 08.45888	11 09 13.55	+09 05 13.3	19.7	608
1998 YJ ₁₀	2003 02 04.12765	03 53 12.22	+26 42 04.1	19.6	704	1998 YG ₂₄	2003 02 08.46956	11 09 13.08	+09 05 16.3	19.6	608
1998 YJ ₁₀	2003 02 04.14290	03 53 13.09	+26 42 00.5	19.9	704	1998 YG ₂₄	2003 02 08.48021	11 09 12.64	+09 05 19.6	19.8	608
1998 YJ ₁₀	2003 02 07.13193	03 56 06.29	+26 30 38.6	18.7	704	1998 YA ₂₇	2001 05 24.31175	20 55 02.59	-18 20 31.5	19.2 R	807
1998 YJ ₁₀	2003 02 07.14748	03 56 07.15	+26 30 35.5	18.5	704	1998 YA ₂₇	2001 05 24.38633	20 55 04.59	-18 20 24.6		807
1998 YJ ₁₀	2003 02 07.16236	03 56 08.02	+26 30 31.4	18.5	704	1998 YA ₂₇	2001 06 27.37487	20 56 16.59	-18 28 21.7	19.3 R	699
1998 YO ₁₀	2003 02 12.54336	12 21 22.82	+02 52 17.1	20.5	608	1998 YA ₂₇	2001 06 27.38965	20 56 16.25	-18 28 23.2		699
1998 YO ₁₀	2003 02 12.55402	12 21 22.54	+02 52 20.1	20.5	608	1998 YA ₂₇	2001 06 27.40457	20 56 15.74	-18 28 25.4		699
1998 YO ₁₀	2003 02 12.56508	12 21 22.17	+02 52 23.2	20.7	608	1998 YA ₂₇	2001 06 27.41945	20 56 15.34	-18 28 27.8		699
1998 YY ₁₁	2003 02 04.16697	04 52 00.53	+27 03 59.9	18.9	704	1998 YA ₂₇	2001 07 14.57273	20 44 49.53	-19 18 23.4	20.4	608
1998 YY ₁₁	2003 02 04.18246	04 52 01.03	+27 03 42.7	19.2	704	1998 YA ₂₇	2001 07 14.58338	20 44 48.94	-19 18 25.7	20.3	608
1998 YY ₁₁	2003 02 04.19811	04 52 01.58	+27 03 25.6	19.6	704	1998 YA ₂₇	2001 07 14.59374	20 44 48.35	-19 18 27.2	20.2	608
1998 YY ₁₁	2003 02 04.21360	04 52 02.08	+27 03 07.8	19.6	704	1998 YA ₂₇	2001 08 16.22542	20 12 37.38	-21 08 22.2	18.8	704
1998 YA ₁₂	2003 02 07.26039	08 47 30.88	+20 08 29.1	18.8	704	1998 YA ₂₇	2001 08 16.23804	20 12 36.70	-21 08 24.5	19.2	704
1998 YA ₁₂	2003 02 07.27487	08 47 29.91	+20 08 30.5	18.7	704	1998 YA ₂₇	2001 08 16.25055	20 12 36.06	-21 08 24.8	19.0	704
1998 YA ₁₂	2003 02 07.28926	08 47 29.00	+20 08 31.6	18.5	704	1998 YA ₂₇	2001 08 16.26297	20 12 35.34	-21 08 27.4	19.4	704
1998 YA ₁₂	2003 02 07.30376	08 47 28.10	+20 08 32.8	18.7	704	1998 YS ₂₉	2003 01 05.48128	11 41 31.41	+11 30 52.2	18.5	704
1998 YA ₁₂	2003 02 08.31797	08 46 24.79	+20 10 02.4	18.8	704	1998 YS ₂₉	2003 01 05.49611	11 41 31.82	+11 30 51.2	19.0	704
1998 YA ₁₂	2003 02 08.33196	08 46 23.89	+20 10 03.5	18.6	704	1998 YS ₂₉	2003 01 05.51114	11 41 32.24	+11 30 47.4	18.6	704
1998 YA ₁₂	2003 02 08.34603	08 46 22.97	+20 10 04.8	18.3	704	1998 YS ₂₉	2003 01 10.46465	11 43 36.18	+11 18 11.0	18.1	704
1998 YA ₁₂	2003 02 08.35528	08 46 22.70	+20 10 06.6	18.9	608	1998 YS ₂₉	2003 01 10.48186	11 43 36.48	+11 18 09.3	18.9	704
1998 YA ₁₂	2003 02 08.36016	08 46 22.10	+20 10 06.4	18.6	704	1998 YS ₂₉	2003 01 10.49648	11 43 36.80	+11 18 08.8	18.7	704
1998 YA ₁₂	2003 02 08.36676	08 46 21.94	+20 10 07.5	18.9	608	1998 YS ₂₉	2003 01 10.51076	11 43 37.01	+11 18 05.8	18.3	704
1998 YA ₁₂	2003 02 08.37829	08 46 21.22	+20 10 08.5	18.9	608	1998 YS ₂₉	2003 01 10.52514	11 43 37.33	+11 18 03.3	18.3	704
1998 YA ₁₆	2003 02 05.41725	07 31 16.73	+20 50 03.9	20.3	608	1998 YS ₂₉	2003 02 04.39376	11 41 10.04	+11 12 00.9	18.1	704
1998 YA ₁₆	2003 02 05.42830	07 31 16.25	+20 50 06.1	20.6	608	1998 YS ₂₉	2003 02 04.40764	11 41 09.56	+11 12 02.5	18.7	704
1998 YA ₁₆	2003 02 05.43880	07 31 15.76	+20 50 08.3	20.6	608	1998 YS ₂₉	2003 02 04.42164	11 41 09.05	+11 12 03.5	18.5	704
1998 YA ₁₆	2003 02 08.25277	07 29 21.17	+21 00 31.6	19.2	704	1998 YS ₂₉	2003 02 04.43563	11 41 08.54	+11 12 04.5	18.1	704
1998 YA ₁₆	2003 02 08.26705	07 29 20.63	+21 00 34.1	19.1	704	1998 YS ₂₉	2003 02 04.44960	11 41 08.04	+11 12 05.2	18.2	704
1998 YA ₁₆	2003 02 08.28123	07 29 20.02	+21 00 36.9	19.3	704	1998 YS ₂₉	2003 02 04.48946	11 41 07.06	+11 12 11.9	19.1	608
1998 YU ₁₆	2003 02 12.47432	12 05 02.10	-03 03 52.0	18.9	608	1998 YS ₂₉	2003 02 04.50053	11 41 06.71	+11 12 12.1	19.7	608
1998 YU ₁₆	2003 02 12.48532	12 05 01.85	-03 03 50.9	18.9	608	1998 YS ₂₉	2003 02 04.51134	11 41 06.31	+11 12 13.2	19.3	608
1998 YU ₁₆	2003 02 12.49634	12 05 01.63	-03 03 50.4	18.9	608	1998 YV ₂₉	2003 02 06.17959	07 44 58.27	+41 04 10.0	17.9 R	699
1998 YK ₁₇	2003 02 05.41725	07 29 18.73	+19 57 57.7	19.1	608	1998 YV ₂₉	2003 02 06.19585	07 44 57.25	+41 04 05.3		699
1998 YK ₁₇	2003 02 05.42830	07 29 18.15	+19 57 55.9	18.9	608	1998 YV ₂₉	2003 02 06.21203	07 44 56.25	+41 04 01.3		699
1998 YK ₁₇	2003 02 05.43880	07 29 17.59	+19 57 54.0	19.1	608	1998 YV ₂₉	2003 02 06.22830	07 44 55.24	+41 03 56.4		699
1998 YK ₁₇	2003 02 08.23844	07 27 04.22	+19 50 19.3	18.9	704	1998 YW ₂₉	2003 02 06.25031	08 38 12.59	+35 05 34.7	17.8 R	699
1998 YK ₁₇	2003 02 08.25253	07 27 03.52	+19 50 16.9	19.3	704	1998 YW ₂₉	2003 02 06.26643	08 38 11.48	+35 05 35.5		699
1998 YK ₁₇	2003 02 08.26681	07 27 02.88	+19 50 14.5	19.5	704	1998 YW ₂₉	2003 02 06.28263	08 38 10.39	+35 05 36.5		699
1998 YK ₁₇	2003 02 08.28099	07 27 02.16	+19 50 12.7	19.1	704	1998 YW ₂₉	2003 02 06.29886	08 38 09.28	+35 05 36.6		699
1998 YS ₁₇	2003 02 07.17318	06 02 51.82	+19 47 04.1	18.2	704	1998 YH ₃₀	2003 01 26.29836	07 09 34.49	+18 33 48.9	17.9 V	291
1998 YS ₁₇	2003 02 07.18768	06 02 51.65	+19 47 10.9	18.							

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1999 AZ	2003 02 04.13055	05 05 16.34	+23 00 57.3	18.8	704	1999 AW ₆	2003 02 08.30633	09 13 50.75	+15 29 18.7	17.8	704
1999 AZ	2003 02 04.14580	05 05 16.46	+23 01 03.8	18.4	704	1999 AW ₆	2003 02 08.32035	09 13 49.86	+15 29 24.8	18.3	704
1999 AZ	2003 02 08.16789	05 06 16.17	+23 28 29.1	18.5	704	1999 AW ₆	2003 02 08.33435	09 13 49.09	+15 29 20.0	18.1	704
1999 AZ	2003 02 08.18192	05 06 16.52	+23 28 34.1	19.2	704	1999 AW ₆	2003 02 08.34841	09 13 48.25	+15 29 34.2	17.7	704
1999 AZ	2003 02 08.19585	05 06 16.76	+23 28 39.7	19.2	704	1999 AW ₆	2003 02 08.36254	09 13 47.42	+15 29 39.5	18.1	704
1999 AZ	2003 02 08.20998	05 06 16.97	+23 28 45.7	18.9	704	1999 AW ₆	2003 02 09.37675	09 12 49.87	+15 35 58.4	18.3	608
1999 AB ₂	2003 02 08.33279	08 53 49.11	+19 08 53.6	18.5	704	1999 AW ₆	2003 02 09.38757	09 12 49.21	+15 36 02.4	18.2	608
1999 AB ₂	2003 02 08.34687	08 53 48.31	+19 08 59.0	18.7	704	1999 AW ₆	2003 02 09.39852	09 12 48.56	+15 36 06.4	18.0	608
1999 AB ₂	2003 02 08.36099	08 53 47.49	+19 09 05.2	18.8	704	1999 AP ₇	2003 02 04.39317	11 29 28.86	+08 22 12.2	19.0	704
1999 AB ₂	2003 02 08.38390	08 53 46.42	+19 09 14.1	19.1	608	1999 AP ₇	2003 02 04.40706	11 29 28.63	+08 22 16.8	19.4	704
1999 AB ₂	2003 02 08.39459	08 53 45.79	+19 09 18.3	19.0	608	1999 AP ₇	2003 02 04.42105	11 29 28.42	+08 22 22.4	18.8	704
1999 AB ₂	2003 02 08.40510	08 53 45.15	+19 09 22.6	19.1	608	1999 AP ₇	2003 02 04.43504	11 29 28.21	+08 22 27.4	19.2	704
1999 AS ₂	2003 02 06.25387	09 09 08.86	+30 37 19.2	17.2 R	699	1999 AP ₇	2003 02 09.48081	11 27 52.39	+09 00 52.0	20.2	608
1999 AS ₂	2003 02 06.27003	09 09 07.65	+30 37 18.1		699	1999 AP ₇	2003 02 09.49138	11 27 52.11	+09 00 57.0	20.1	608
1999 AS ₂	2003 02 06.28623	09 09 06.43	+30 37 17.4		699	1999 AP ₇	2003 02 09.50186	11 27 51.79	+09 01 02.1	20.0	608
1999 AS ₂	2003 02 06.30242	09 09 05.21	+30 37 16.4		699	1999 AE ₈	2003 02 04.26752	10 04 28.36	+17 43 54.0	17.1 R	699
1999 AE ₃	2003 01 01.36711	08 06 24.35	+10 00 26.1	19.0	704	1999 AE ₈	2003 02 04.28828	10 04 27.03	+17 43 55.5		699
1999 AE ₃	2003 01 01.38248	08 06 23.61	+10 00 32.3	19.2	704	1999 AE ₈	2003 02 04.30898	10 04 25.70	+17 43 56.8		699
1999 AE ₃	2003 01 01.39786	08 06 22.89	+10 00 38.2	19.3	704	1999 AE ₈	2003 02 04.32520	10 04 24.64	+17 43 57.8	17.5	704
1999 AE ₃	2003 01 01.41340	08 06 22.19	+10 00 47.5	19.8	704	1999 AE ₈	2003 02 04.32966	10 04 24.36	+17 43 57.8		699
1999 AE ₃	2003 01 07.31267	08 01 22.68	+10 44 53.8	18.7	704	1999 AE ₈	2003 02 04.34106	10 04 23.62	+17 43 58.9	17.5	704
1999 AE ₃	2003 01 07.32879	08 01 21.78	+10 45 01.6	19.2	704	1999 AE ₈	2003 02 04.35530	10 04 22.70	+17 43 59.7	17.8	704
1999 AE ₃	2003 01 07.34375	08 01 20.98	+10 45 08.2	18.8	704	1999 AE ₈	2003 02 04.36953	10 04 21.79	+17 44 00.9	17.8	704
1999 AE ₃	2003 01 07.36124	08 01 19.99	+10 45 17.3	19.0	704	1999 AE ₈	2003 02 04.38364	10 04 20.87	+17 44 01.6	17.8	704
1999 AE ₃	2003 01 07.37627	08 01 19.16	+10 45 24.6	19.2	704	1999 AE ₈	2003 02 06.25925	10 02 22.27	+17 45 51.5	17.6 R	333
1999 AE ₃	2003 01 27.23913	07 42 50.53	+13 44 37.7	18.2	704	1999 AE ₈	2003 02 06.27080	10 02 21.52	+17 45 52.7	17.7 R	333
1999 AE ₃	2003 01 27.25447	07 42 49.71	+13 44 47.5	18.9	704	1999 AE ₈	2003 02 06.28230	10 02 20.75	+17 45 53.2	17.8 R	333
1999 AE ₃	2003 01 27.26987	07 42 48.83	+13 44 55.8	19.0	704	1999 AE ₈	2003 02 06.29382	10 02 19.93	+17 45 52.0	17.1 R	333
1999 AE ₃	2003 01 27.28525	07 42 47.94	+13 45 04.9	19.2	704	1999 AE ₈	2003 02 09.25177	09 59 07.51	+17 48 29.9	16.9	644
1999 AE ₃	2003 01 27.30071	07 42 47.11	+13 45 14.3	19.0	704	1999 AE ₈	2003 02 09.31605	09 59 03.13	+17 48 33.6	16.7	644
1999 AE ₃	2003 02 02.26440	07 37 45.85	+14 42 11.0	18.8	704	1999 AE ₈	2003 02 09.38018	09 58 58.76	+17 48 36.8	16.9	644
1999 AE ₃	2003 02 02.27887	07 37 45.11	+14 42 18.9	18.7	704	1999 AK ₈	2003 02 04.23962	06 37 14.33	+27 00 14.7	18.8	704
1999 AE ₃	2003 02 02.29329	07 37 44.35	+14 42 27.4	19.0	704	1999 AK ₈	2003 02 04.27026	06 37 13.23	+27 00 11.8	18.6	704
1999 AE ₃	2003 02 02.30767	07 37 43.68	+14 42 35.6	18.7	704	1999 AK ₈	2003 02 04.28550	06 37 12.79	+27 00 09.7	18.4	704
1999 AT ₃	2003 01 08.46929	04 16 19.84	+17 57 38.0	19.6	608	1999 AK ₈	2003 02 04.30098	06 37 12.28	+27 00 07.8	18.3	704
1999 AT ₃	2003 01 08.47940	04 16 19.57	+17 57 39.9	19.3	608	1999 AP ₈	2003 02 04.39979	12 37 12.01	+05 45 27.9	18.7	704
1999 AT ₃	2003 01 08.48976	04 16 19.35	+17 57 41.5	19.7	608	1999 AP ₈	2003 02 04.41379	12 37 12.22	+05 45 32.5	18.8	704
1999 AG ₄	2003 02 04.39436	11 40 13.70	+05 25 34.3	18.4	704	1999 AP ₈	2003 02 04.42778	12 37 12.43	+05 45 37.4	18.6	704
1999 AG ₄	2003 02 04.40824	11 40 13.44	+05 25 38.4	18.8	704	1999 AP ₈	2003 02 04.44166	12 37 12.59	+05 45 41.5	18.6	704
1999 AG ₄	2003 02 04.42223	11 40 13.18	+05 25 42.7	18.9	704	1999 AP ₈	2003 02 04.45560	12 37 12.78	+05 45 46.9	18.7	704
1999 AG ₄	2003 02 04.43622	11 40 12.90	+05 25 46.7	18.8	704	1999 AU ₈	2003 02 12.44186	10 25 01.67	+00 33 53.4	19.5	608
1999 AG ₄	2003 02 04.45019	11 40 12.61	+05 25 50.9	18.8	704	1999 AU ₈	2003 02 12.45278	10 25 00.98	+00 33 50.5	18.9	608
1999 AG ₄	2003 02 09.54479	11 38 21.66	+05 52 53.5	18.9	608	1999 AU ₈	2003 02 12.46391	10 25 00.38	+00 33 49.9	19.4	608
1999 AG ₄	2003 02 09.55611	11 38 21.36	+05 52 57.5	18.9	608	1999 AK ₉	2003 02 12.54073	12 18 46.50	+00 59 48.1	20.6	608
1999 AG ₄	2003 02 09.56632	11 38 21.06	+05 53 00.9	18.7	608	1999 AK ₉	2003 02 12.55156	12 18 46.26	+00 59 46.4	20.8	608
1999 AS ₄	2003 02 04.30455	11 27 09.69	+18 31 19.9	18.0 R	333	1999 AK ₉	2003 02 12.56265	12 18 46.08	+00 59 43.9	20.5	608
1999 AS ₄	2003 02 04.31822	11 27 09.35	+18 31 30.2	18.0 R	333	1999 AV ₉	2003 02 04.26085	09 47 08.31	+20 17 19.3	17.8 R	699
1999 AS ₄	2003 02 04.33182	11 27 09.11	+18 31 39.6	18.3 R	333	1999 AV ₉	2003 02 04.28160	09 47 07.19	+20 17 31.5		699
1999 AS ₄	2003 02 04.34546	11 27 08.89	+18 31 51.3	18.6 R	333	1999 AV ₉	2003 02 04.30237	09 47 06.03	+20 17 43.3		699
1999 AS ₄	2003 02 06.29003	11 26 29.97	+18 55 17.9	17.5	704	1999 AV ₉	2003 02 04.32302	09 47 04.86	+20 17 54.5		699
1999 AS ₄	2003 02 06.30539	11 26 29.59	+18 55 29.5	17.5	704	1999 AV ₉	2003 02 04.32305	09 47 04.90	+20 17 55.9	18.5	704
1999 AS ₄	2003 02 06.32099	11 26 29.18	+18 55 40.6	17.8	704	1999 AV ₉	2003 02 04.33926	09 47 04.00	+20 18 04.7	18.5	704
1999 AS ₄	2003 02 06.33657	11 26 28.80	+18 55 51.9	17.9	704	1999 AV ₉	2003 02 04.35351	09 47 03.21	+20 18 12.9	18.4	704
1999 AS ₄	2003 02 06.35218	11 26 28.47	+18 56 03.6	18.1	704	1999 AV ₉	2003 02 04.36773	09 47 02.45	+20 18 21.1	18.0	704
1999 AS ₄	2003 02 08.33230	11 25 41.55	+19 20 17.7	16.8 R	699	1999 AV ₉	2003 02 04.38185	09 47 01.68	+20 18 29.7	18.4	704
1999 AS ₄	2003 02 08.35276	11 25 40.98	+19 20 32.9		699	1999 AV ₉	2003 02 04.45177	09 46 58.14	+20 19 10.1	19.4	608
1999 AS ₄	2003 02 08.37320	11 25 40.42	+19 20 48.1		699	1999 AV ₉	2003 02 04.46248	09 46 57.61	+20 19 16.4	19.4	608
1999 AS ₄	2003 02 08.41840	11 25 39.21	+19 21 21.1		699	1999 AV ₉	2003 02 04.47269	09 46 57.00	+20 19 22.3	19.5	608
1999 AW ₄	2003 02 04.25259	08 44 32.24	+23 07 00.7	18.3	704	1999 AV ₉	2003 02 07.22379	09 44 30.60	+20 45 16.0	17.8	644
1999 AW ₄	2003 02 04.26792	08 44 31.26	+23 07 03.5	18.9	704	1999 AV ₉	2003 02 07.29022	09 44 26.92	+20 45 53.7	17.8	644
1999 AW ₄	2003 02 04.28316	08 44 30.29	+23 07 06.8	18.7	704	1999 AV ₉	2003 02 07.30995	09 44 25.76	+20 46 04.8	18.2	704
1999 AW ₄	2003 02 04.29864	08 44 29.27	+23 07 09.7	18.3	704	1999 AV ₉	2003 02 07.32439	09 44 24.94	+20 46 13.2	18.4	704
1999 AW ₄	2003 02 04.31410	08 44 28.28	+23 07 12.8	18.2	704	1999 AV ₉	2003 02 07.35327	09 44 23.35	+20 46 29.0	18.6	704
1999 AW ₄	2003 02 07.24502	08 41 31.00	+23 16 04.4	18.5	704	1999 AV ₉	2003 02 07.35786	09 44 23.15	+20 46 31.5	18.0	644
1999 AW ₄	2003 02 07.25964	08 41 29.99	+23 16 06.3	18.4	704	1999 AZ ₁₃	2003 02 06.44236	08 05 14.37	+21 31 29.4	21.2	608
1999 AW ₄	2003 02 07.27412	08 41 29.09	+23 16 08.1	18.6	704	1999 AZ ₁₃	2003 02 06.45312	08 05 13.74	+21 31 31.2	20.8	608
1999 AW ₄	2003 02 07.28851	08 41 28.21	+23 16 12.0	18.9	704	1999 AZ ₁₃	2003 02 06.46420	08 05 13.11	+21 31 32.8	20.4	608
1999 AW ₄	2003 02 07.30301	08 41 27.26	+23 16 15.1	19.5	704	1999 AK ₁₄	2003 01 04.44131	11 10 36.56	+07 44 49.2	19.7	704
1999 AA ₅	2003 02 08.17116	05 26 54.90	+19 53 30.6	18.7	704	1999 AK ₁₄	2003 01 04.45530	11 10 36.86	+07 44 48.8	19.7	704
1999 AA ₅	2003 02 08.18517	05 26 55.14	+19 53 36.7	18.8	704	1999 AK ₁₄	2003 01 04.46925	11 10 37.19	+07 44 45.2	19.6	704
1999 AA ₅	2003 02 08.19929	05 26 55.39	+19 53 43.7	19.3	704	1999 AK ₁₄	2003				

1999 AU ₂₀	2003 02 07.32477	09 45 01.12	+28 06 39.1	17.4	704	1999 AS ₂₅	2003 01 08.47171	04 22 02.69	+08 11 18.3	19.8	608
1999 AU ₂₀	2003 02 07.35987	09 44 58.74	+28 06 54.4	17.8	704	1999 AS ₂₅	2003 01 08.48248	04 22 02.42	+08 11 20.5	19.7	608
1999 AU ₂₀	2003 02 07.37610	09 44 57.56	+28 07 01.2	17.8	704	1999 AS ₂₅	2003 01 08.49332	04 22 02.15	+08 11 22.2	19.4	608
1999 AU ₂₀	2003 02 08.23237	09 44 01.05	+28 13 07.5	17.3 R	699	1999 AY ₂₅	2003 02 03.37428	11 25 39.13	+01 24 22.7	18.3 R	699
1999 AU ₂₀	2003 02 08.25444	09 43 59.48	+28 13 16.7		699	1999 AY ₂₅	2003 02 03.39551	11 25 38.72	+01 24 24.2		699
1999 AU ₂₀	2003 02 08.27656	09 43 57.93	+28 13 26.4		699	1999 AY ₂₅	2003 02 03.41687	11 25 38.40	+01 24 25.4		699
1999 AU ₂₀	2003 02 08.29871	09 43 56.42	+28 13 35.6		699	1999 AY ₂₅	2003 02 03.43814	11 25 38.00	+01 24 27.8		699
1999 AV ₂₀	2003 02 04.26085	09 52 32.45	+19 09 07.9	18.6 R	699	1999 AJ ₂₆	2003 02 07.25951	08 34 33.93	+21 59 16.6	18.5	704
1999 AV ₂₀	2003 02 04.28160	09 52 31.14	+19 09 15.7		699	1999 AJ ₂₆	2003 02 07.27400	08 34 33.04	+21 59 21.8	18.5	704
1999 AV ₂₀	2003 02 04.30237	09 52 29.94	+19 09 23.1		699	1999 AJ ₂₆	2003 02 07.28839	08 34 32.13	+21 59 26.8	18.3	704
1999 AV ₂₀	2003 02 04.32292	09 52 28.81	+19 09 29.2	19.5	704	1999 AJ ₂₆	2003 02 07.30289	08 34 31.25	+21 59 32.0	18.9	704
1999 AV ₂₀	2003 02 04.32302	09 52 28.71	+19 09 30.4		699	1999 AY ₃₀	2003 02 08.23998	07 40 28.97	+18 40 52.5	19.2	704
1999 AV ₂₀	2003 02 04.33914	09 52 27.49	+19 09 35.2	19.8	704	1999 AY ₃₀	2003 02 08.25395	07 40 28.28	+18 40 56.4	19.5	704
1999 AV ₂₀	2003 02 04.35339	09 52 26.72	+19 09 42.5	19.6	704	1999 AY ₃₀	2003 02 08.26827	07 40 27.63	+18 40 59.2	19.6	704
1999 AV ₂₀	2003 02 04.36761	09 52 25.92	+19 09 44.2	19.6	704	1999 AY ₃₀	2003 02 08.28243	07 40 27.00	+18 41 06.3	19.3	704
1999 AV ₂₀	2003 02 04.38173	09 52 24.98	+19 09 52.2	19.5	704	1999 AM ₃₁	2003 02 05.41725	07 28 45.81	+20 54 21.0	19.6	608
1999 AV ₂₀	2003 02 04.47553	09 52 19.95	+19 10 25.0	19.3	608	1999 AM ₃₁	2003 02 05.42830	07 28 45.32	+20 54 23.8	19.6	608
1999 AV ₂₀	2003 02 04.48628	09 52 19.30	+19 10 28.7	19.3	608	1999 AM ₃₁	2003 02 05.43880	07 28 44.85	+20 54 26.0	19.6	608
1999 AV ₂₀	2003 02 04.49741	09 52 18.62	+19 10 32.7	19.1	608	1999 AM ₃₁	2003 02 07.25327	07 27 28.29	+21 01 41.6	18.7	704
1999 AV ₂₀	2003 02 09.13517	09 47 48.52	+19 37 01.8	18.3	644	1999 AM ₃₁	2003 02 07.26781	07 27 27.62	+21 01 45.4	18.5	704
1999 AV ₂₀	2003 02 09.20108	09 47 44.51	+19 37 24.6	18.0	644	1999 AM ₃₁	2003 02 07.28222	07 27 27.03	+21 01 48.5	18.4	704
1999 AV ₂₀	2003 02 09.26262	09 47 40.68	+19 37 45.7	18.0	644	1999 AM ₃₁	2003 02 07.29669	07 27 26.38	+21 01 52.1	18.3	704
1999 AA ₂₁	2003 02 04.32707	10 25 23.82	+14 45 38.9	17.8	704	1999 AM ₃₁	2003 02 08.23877	07 26 48.76	+21 05 32.2	18.9	704
1999 AA ₂₁	2003 02 04.34279	10 25 22.67	+14 45 38.0	18.0	704	1999 AM ₃₁	2003 02 08.25277	07 26 48.09	+21 05 35.3	19.2	704
1999 AA ₂₁	2003 02 04.35705	10 25 21.65	+14 45 37.7	17.7	704	1999 AM ₃₁	2003 02 08.26705	07 26 47.59	+21 05 39.2	19.3	704
1999 AA ₂₁	2003 02 04.37118	10 25 20.67	+14 45 37.0	18.0	704	1999 AM ₃₁	2003 02 08.28123	07 26 46.97	+21 05 42.8	19.1	704
1999 AA ₂₁	2003 02 04.38529	10 25 19.57	+14 45 34.4	18.9	704	1999 AM ₃₁	2003 02 12.27878	07 24 22.75	+21 20 35.7	20.6	608
1999 AA ₂₁	2003 02 07.67897	10 21 25.86	+14 43 39.3	17 V	888	1999 AM ₃₁	2003 02 12.29012	07 24 22.34	+21 20 36.9	19.6	608
1999 AA ₂₁	2003 02 07.68876	10 21 25.14	+14 43 38.8		888	1999 AM ₃₁	2003 02 12.30152	07 24 21.97	+21 20 39.8	19.6	608
1999 AA ₂₁	2003 02 07.69729	10 21 24.52	+14 43 38.6		888	1999 AS ₃₁	2003 02 02.30491	09 32 21.42	+16 30 17.8	18.3	644
1999 AA ₂₁	2003 02 10.34944	10 18 10.67	+14 41 57.2	17.9	644	1999 AS ₃₁	2003 02 02.38052	09 32 16.93	+16 30 33.1	18.4	644
1999 AA ₂₁	2003 02 10.41388	10 18 05.76	+14 41 54.6	17.7	644	1999 AS ₃₁	2003 02 02.44441	09 32 13.15	+16 30 46.0	18.2	644
1999 AA ₂₁	2003 02 10.47671	10 18 01.04	+14 41 52.2	18.5	644	1999 AS ₃₁	2003 02 04.31585	09 30 24.15	+16 37 03.6	18.2	704
1999 AA ₂₁	2003 02 12.38184	10 15 39.77	+14 40 33.0	18.0	608	1999 AS ₃₁	2003 02 04.33254	09 30 23.21	+16 37 07.7	18.3	704
1999 AA ₂₁	2003 02 12.39271	10 15 38.91	+14 40 32.9	18.0	608	1999 AS ₃₁	2003 02 04.34755	09 30 22.29	+16 37 11.0	18.3	704
1999 AA ₂₁	2003 02 12.40365	10 15 38.07	+14 40 32.3	18.2	608	1999 AS ₃₁	2003 02 04.36183	09 30 21.47	+16 37 13.7	17.9	704
1999 AD ₂₁	2003 02 04.26752	09 56 09.83	+17 42 44.3	17.5 R	699	1999 AS ₃₁	2003 02 04.37589	09 30 20.59	+16 37 16.8	18.1	704
1999 AD ₂₁	2003 02 04.28828	09 56 08.54	+17 42 48.6		699	1999 AS ₃₁	2003 02 04.41616	09 30 18.32	+16 37 26.2	18.8	608
1999 AD ₂₁	2003 02 04.30898	09 56 07.27	+17 42 53.0		699	1999 AS ₃₁	2003 02 04.42688	09 30 17.68	+16 37 28.4	19.0	608
1999 AD ₂₁	2003 02 04.32415	09 56 06.31	+17 42 56.9	17.7	704	1999 AS ₃₁	2003 02 04.43775	09 30 17.03	+16 37 30.0	19.1	608
1999 AD ₂₁	2003 02 04.32966	09 56 05.97	+17 42 57.1		699	1999 AS ₃₁	2003 02 08.30788	09 26 27.90	+16 50 20.3	18.3	704
1999 AD ₂₁	2003 02 04.34022	09 56 05.30	+17 43 00.0	18.0	704	1999 AS ₃₁	2003 02 08.32198	09 26 27.04	+16 50 22.9	18.3	704
1999 AD ₂₁	2003 02 04.35446	09 56 04.42	+17 43 03.2	18.0	704	1999 AS ₃₁	2003 02 08.33589	09 26 26.19	+16 50 25.5	18.5	704
1999 AD ₂₁	2003 02 04.36869	09 56 03.49	+17 43 06.2	18.0	704	1999 AS ₃₁	2003 02 08.34996	09 26 25.35	+16 50 28.8	18.2	704
1999 AD ₂₁	2003 02 04.38280	09 56 02.62	+17 43 09.2	17.6	704	1999 AS ₃₁	2003 02 08.36408	09 26 24.49	+16 50 31.5	18.3	704
1999 AD ₂₁	2003 02 06.65372	09 53 43.91	+17 50 54.4	18 V	888	1999 AS ₃₁	2003 02 09.41244	09 25 22.21	+16 53 56.5	18.8	608
1999 AD ₂₁	2003 02 06.66341	09 53 43.29	+17 50 56.4		888	1999 AS ₃₁	2003 02 09.42362	09 25 21.53	+16 53 59.1	18.8	608
1999 AD ₂₁	2003 02 06.66907	09 53 42.93	+17 50 57.7		888	1999 AS ₃₁	2003 02 09.43451	09 25 20.84	+16 54 00.7	19.0	608
1999 AD ₂₁	2003 02 07.64926	09 52 42.15	+17 54 14.8	17.5 V	888	1999 AS ₃₁	2003 02 11.27210	09 23 31.39	+16 59 54.3	18.6	704
1999 AD ₂₁	2003 02 07.65938	09 52 41.50	+17 54 17.1		888	1999 AS ₃₁	2003 02 11.28924	09 23 30.35	+16 59 56.5	18.5	704
1999 AD ₂₁	2003 02 07.66936	09 52 40.85	+17 54 19.2		888	1999 AS ₃₁	2003 02 11.30710	09 23 29.22	+16 59 59.8	18.6	704
1999 AD ₂₁	2003 02 09.13295	09 51 09.65	+17 59 07.9	17.5	644	1999 AS ₃₁	2003 02 11.32583	09 23 28.10	+17 00 04.0	18.4	704
1999 AD ₂₁	2003 02 09.19556	09 51 05.64	+17 59 20.7	17.2	644	1999 AS ₃₁	2003 02 11.34428	09 23 26.97	+17 00 07.1	18.3	704
1999 AD ₂₁	2003 02 09.25857	09 51 01.56	+17 59 33.5	17.2	644	1999 AQ ₃₃	2003 02 04.16645	04 46 59.11	+29 45 24.3	18.4	704
1999 AE ₂₁	2003 02 06.29028	11 31 14.59	+18 18 35.9	18.3	704	1999 AQ ₃₃	2003 02 04.18195	04 46 59.64	+29 45 18.5	19.0	704
1999 AE ₂₁	2003 02 06.30570	11 31 14.04	+18 18 46.4	18.6	704	1999 AQ ₃₃	2003 02 04.19759	04 47 00.13	+29 45 12.7	18.7	704
1999 AE ₂₁	2003 02 06.32125	11 31 13.41	+18 18 56.9	18.7	704	1999 AQ ₃₃	2003 02 04.21308	04 47 00.60	+29 45 06.4	18.8	704
1999 AE ₂₁	2003 02 06.33683	11 31 12.83	+18 19 07.3	18.6	704	1999 AQ ₃₃	2003 02 07.16743	04 48 48.08	+29 26 28.6	18.9	704
1999 AE ₂₁	2003 02 06.35256	11 31 12.23	+18 19 17.8	18.8	704	1999 AQ ₃₃	2003 02 07.18225	04 48 48.61	+29 26 22.1	18.7	704
1999 AJ ₂₁	2003 01 09.49452	05 03 39.87	+09 23 16.7	19.0	608	1999 AQ ₃₃	2003 02 07.21240	04 48 49.69	+29 26 10.8	18.8	704
1999 AJ ₂₁	2003 01 09.50490	05 03 39.51	+09 23 21.5	19.3	608	1999 AF ₃₉	2003 02 04.20523	08 47 42.67	+26 28 50.7	18.0 R	699
1999 AJ ₂₁	2003 01 09.51571	05 03 39.14	+09 23 26.3	19.0	608	1999 AF ₃₉	2003 02 04.21858	08 47 41.67	+26 28 51.0		699
1999 AJ ₂₁	2003 02 08.32067	04 59 43.50	+13 00 32.1	19.6	608	1999 AF ₃₉	2003 02 04.23189	08 47 40.64	+26 28 51.3		699
1999 AJ ₂₁	2003 02 08.33112	04 59 43.65	+13 00 36.5	20.1	608	1999 AF ₃₉	2003 02 04.24528	08 47 39.65	+26 28 51.4		699
1999 AJ ₂₁	2003 02 08.34168	04 59 43.78	+13 00 41.5	19.7	608	1999 AF ₃₉	2003 02 04.25285	08 47 39.01	+26 28 51.1	18.3	704
1999 AH ₂₂	2003 01 08.39290	10 10 52.26	+08 43 35.4	18.9	704	1999 AF ₃₉	2003 02 04.26819	08 47 37.84	+26 28 51.3	18.3	704
1999 AH ₂₂	2003 01 08.42208	10 10 51.39	+08 43 39.1	20.0	704	1999 AF ₃₉	2003 02 04.28343	08 47 36.72	+26 28 50.9	18.5	704
1999 AH ₂₂	2003 01 08.43654	10 10 51.12	+08 43 38.9	19.6	704	1999 AF ₃₉	2003 02 04.29890	08 47 35.56	+26 28 51.2	18.5	704
1999 AH ₂₂	2003 01 08.45097	10 10 50.73	+08 43 41.4	19.2	704	1999 AF ₃₉	2003 02 04.31437	08 47 34.35	+26 28 51.0	18.7	704
1999 AH ₂₂	2003 01 27.32187	09 58 32.70	+09 53 25.0	18.8	704	1999 AF ₃₉	2003 02 07.26604	08 44 01.59	+26 27 55.3	18.6	

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1999 BS ₁	2003 02 08.20938	04 57 45.23	+24 47 26.0	19.7	704	1999 BW ₆	2003 02 04.32553	10 26 19.03	+18 43 28.7	699
1999 BS ₁	2003 02 08.22361	04 57 45.71	+24 47 22.9	19.6	704	1999 BW ₆	2003 02 10.34944	10 21 30.04	+19 20 44.1	644
1999 BD ₂	2003 02 09.61180	13 36 13.48	-02 15 46.6	20.3	608	1999 BW ₆	2003 02 10.41388	10 21 26.70	+19 21 07.6	644
1999 BD ₂	2003 02 09.62289	13 36 13.84	-02 15 38.7	20.4	608	1999 BW ₆	2003 02 10.47671	10 21 23.42	+19 21 30.2	644
1999 BD ₂	2003 02 09.63335	13 36 14.19	-02 15 31.1	20.1	608	1999 BW ₆	2003 02 12.43721	10 19 43.56	+19 33 21.2	608
1999 BL ₂	2003 02 04.16166	07 14 57.64	+24 59 32.5	18.8	704	1999 BW ₆	2003 02 12.44804	10 19 42.98	+19 33 25.2	608
1999 BL ₂	2003 02 04.17716	07 14 56.98	+24 59 30.5	19.2	704	1999 BW ₆	2003 02 12.45918	10 19 42.38	+19 33 29.2	608
1999 BL ₂	2003 02 04.19279	07 14 56.32	+24 59 29.2	18.9	704	1999 BB ₇	2003 01 07.45251	10 52 00.09	+01 21 10.8	704
1999 BL ₂	2003 02 04.20828	07 14 55.68	+24 59 28.8	19.2	704	1999 BB ₇	2003 01 07.46782	10 52 00.34	+01 21 07.7	704
1999 BL ₂	2003 02 08.23701	07 12 25.30	+24 53 13.6	18.8	704	1999 BB ₇	2003 01 07.48286	10 52 00.44	+01 21 02.7	704
1999 BL ₂	2003 02 08.25107	07 12 24.93	+24 53 13.2	19.1	704	1999 BB ₇	2003 01 07.49790	10 52 00.78	+01 20 58.2	704
1999 BL ₂	2003 02 08.26532	07 12 24.40	+24 53 11.2	19.5	704	1999 BB ₇	2003 01 07.51272	10 52 00.92	+01 20 53.9	704
1999 BL ₂	2003 02 08.27955	07 12 23.95	+24 53 10.2	19.0	704	1999 BB ₇	2003 01 28.39402	10 50 16.13	+00 33 21.9	704
1999 BM ₂	2003 02 03.19438	08 51 50.91	+12 20 44.9	18.3 R	699	1999 BB ₇	2003 01 28.40926	10 50 15.69	+00 33 21.8	704
1999 BM ₂	2003 02 03.21499	08 51 49.83	+12 20 59.4		699	1999 BB ₇	2003 01 28.42473	10 50 15.25	+00 33 22.5	704
1999 BM ₂	2003 02 03.23550	08 51 48.76	+12 21 13.6		699	1999 BB ₇	2003 01 28.44004	10 50 14.82	+00 33 22.6	704
1999 BM ₂	2003 02 03.25602	08 51 47.58	+12 21 29.1		699	1999 BB ₇	2003 01 28.45540	10 50 14.40	+00 33 22.1	704
1999 BV ₂	2003 02 02.33996	09 50 33.20	+24 12 31.7	18.2	644	1999 BE ₈	2003 02 03.37428	11 19 32.13	+03 13 31.6	16.4 R
1999 BV ₂	2003 02 02.36833	09 50 31.39	+24 12 36.1	19.2	644	1999 BE ₈	2003 02 03.39551	11 19 32.47	+03 13 56.2	699
1999 BV ₂	2003 02 02.40886	09 50 28.77	+24 12 42.8	18.0	644	1999 BE ₈	2003 02 03.41687	11 19 32.87	+03 14 19.9	699
1999 BV ₂	2003 02 04.25248	09 48 33.08	+24 17 35.6	18.2 R	699	1999 BE ₈	2003 02 03.43814	11 19 33.27	+03 14 44.5	699
1999 BV ₂	2003 02 04.27332	09 48 31.79	+24 17 39.6		699	1999 BE ₈	2003 02 09.44756	11 21 07.15	+05 14 46.9	17.3
1999 BV ₂	2003 02 04.29411	09 48 30.32	+24 17 42.0		699	1999 BE ₈	2003 02 09.45816	11 21 07.16	+05 15 00.1	17.4
1999 BV ₂	2003 02 04.31477	09 48 29.06	+24 17 46.0		699	1999 BE ₈	2003 02 09.46872	11 21 07.16	+05 15 13.3	17.5
1999 BV ₂	2003 02 07.31044	09 45 16.81	+24 24 59.6	18.7	704	1999 BZ ₈	2003 02 04.33140	10 57 59.09	+13 32 24.5	18.0
1999 BV ₂	2003 02 07.32488	09 45 15.82	+24 25 02.8	19.3	704	1999 BZ ₈	2003 02 04.34656	10 57 58.60	+13 32 33.6	17.8
1999 BV ₂	2003 02 07.35377	09 45 13.87	+24 25 06.8	18.4	704	1999 BZ ₈	2003 02 04.36083	10 57 58.17	+13 32 42.4	18.1
1999 BA ₃	2003 02 04.25012	08 27 30.07	+23 49 45.0	17.6	704	1999 BZ ₈	2003 02 04.37490	10 57 57.71	+13 32 50.8	17.9
1999 BA ₃	2003 02 04.26541	08 27 29.33	+23 49 52.6	17.9	704	1999 BZ ₈	2003 02 04.38906	10 57 57.29	+13 33 00.0	18.2
1999 BA ₃	2003 02 04.28068	08 27 28.52	+23 50 00.0	18.1	704	1999 BZ ₈	2003 02 08.32210	10 55 53.70	+14 14 37.6	17.8 R
1999 BA ₃	2003 02 04.29608	08 27 27.66	+23 50 07.5	18.1	704	1999 BZ ₈	2003 02 08.34255	10 55 52.88	+14 14 51.3	699
1999 BA ₃	2003 02 04.31149	08 27 26.86	+23 50 14.9	17.9	704	1999 BZ ₈	2003 02 08.36298	10 55 52.20	+14 15 03.5	699
1999 BA ₃	2003 02 07.24405	08 25 03.87	+24 13 48.0	17.4	704	1999 BZ ₈	2003 02 08.38341	10 55 51.42	+14 15 16.5	699
1999 BA ₃	2003 02 07.25866	08 25 03.00	+24 13 54.9	17.6	704	1999 BZ ₈	2003 02 08.41823	10 55 50.49	+14 15 41.2	19.1
1999 BA ₃	2003 02 07.27314	08 25 02.31	+24 14 02.1	17.6	704	1999 BZ ₈	2003 02 08.42848	10 55 50.12	+14 15 47.6	19.1
1999 BA ₃	2003 02 07.28753	08 25 01.61	+24 14 08.5	17.9	704	1999 BZ ₈	2003 02 08.43971	10 55 49.69	+14 15 55.2	19.1
1999 BA ₃	2003 02 07.30203	08 25 00.88	+24 14 15.3	17.9	704	1999 BA ₉	2003 01 08.55859	09 38 09.58	+17 38 12.4	19.1
1999 BB ₃	2003 02 02.32491	09 01 33.47	+22 25 39.2	16.7	644	1999 BA ₉	2003 01 08.56989	09 38 09.11	+17 38 12.4	19.0
1999 BB ₃	2003 02 02.34602	09 01 32.23	+22 25 49.4	17.0	644	1999 BA ₉	2003 01 08.58031	09 38 08.66	+17 38 12.2	19.2
1999 BB ₃	2003 02 02.37874	09 01 30.32	+22 26 05.1	17.2	644	1999 BA ₉	2003 02 08.30646	09 08 20.10	+17 51 12.2	17.7
1999 BB ₃	2003 02 04.25376	08 59 46.58	+22 40 53.9	17.1	704	1999 BA ₉	2003 02 08.32048	09 08 19.12	+17 51 12.7	17.9
1999 BB ₃	2003 02 04.26909	08 59 45.70	+22 41 01.0	17.4	704	1999 BA ₉	2003 02 08.33448	09 08 18.17	+17 51 13.0	18.0
1999 BB ₃	2003 02 04.28433	08 59 44.81	+22 41 08.4	17.3	704	1999 BA ₉	2003 02 08.34854	09 08 17.26	+17 51 13.8	18.0
1999 BB ₃	2003 02 04.29981	08 59 43.93	+22 41 15.6	17.3	704	1999 BA ₉	2003 02 08.36266	09 08 16.24	+17 51 13.1	18.3
1999 BB ₃	2003 02 04.31529	08 59 43.01	+22 41 23.1	17.3	704	1999 BA ₉	2003 02 09.34950	09 07 10.57	+17 51 24.4	18.4
1999 BB ₃	2003 02 07.24665	08 57 02.78	+23 03 30.7	17.4	704	1999 BA ₉	2003 02 09.36003	09 07 09.88	+17 51 24.4	18.4
1999 BB ₃	2003 02 07.26111	08 57 01.96	+23 03 36.4	18.0	704	1999 BA ₉	2003 02 09.37066	09 07 09.13	+17 51 24.4	18.5
1999 BB ₃	2003 02 07.27560	08 57 01.13	+23 03 43.2	17.9	704	1999 BA ₉	2003 02 10.20301	09 06 13.83	+17 51 30.9	18.7 V
1999 BB ₃	2003 02 07.28999	08 57 00.31	+23 03 49.0	17.8	704	1999 BA ₉	2003 02 10.22742	09 06 12.18	+17 51 31.2	18.4 V
1999 BB ₃	2003 02 07.30449	08 56 59.51	+23 03 55.3	17.8	704	1999 BA ₉	2003 02 10.25171	09 06 10.55	+17 51 31.6	18.5 V
1999 BM ₄	2003 02 04.09881	04 05 07.62	+29 21 10.3	18.7	704	1999 BB ₉	2003 02 04.24350	07 16 14.08	+26 11 30.1	18.3
1999 BM ₄	2003 02 04.11418	04 05 08.32	+29 21 07.4	18.9	704	1999 BB ₉	2003 02 04.27404	07 16 12.57	+26 11 26.9	18.8
1999 BM ₄	2003 02 04.12948	04 05 08.92	+29 21 03.5	18.8	704	1999 BB ₉	2003 02 04.28927	07 16 11.86	+26 11 25.8	18.8
1999 BM ₄	2003 02 04.14473	04 05 09.58	+29 21 01.5	19.2	704	1999 BB ₉	2003 02 04.30482	07 16 11.12	+26 11 24.0	18.9
1999 BM ₄	2003 02 04.16008	04 05 10.23	+29 20 58.8	18.8	704	1999 BB ₉	2003 02 07.27254	07 14 02.04	+26 06 03.5	18.5
1999 BR ₄	2003 02 06.44184	08 05 59.03	+20 00 55.2	19.4	608	1999 BB ₉	2003 02 07.28725	07 14 01.44	+26 06 01.8	18.7
1999 BR ₄	2003 02 06.45260	08 05 58.44	+20 00 56.8	19.4	608	1999 BB ₉	2003 02 07.30200	07 14 00.81	+26 06 00.8	18.7
1999 BR ₄	2003 02 06.46365	08 05 57.87	+20 00 58.8	19.8	608	1999 BF ₉	2003 02 02.10864	03 17 42.81	+14 19 24.4	19.1
1999 BR ₄	2003 02 07.25672	08 05 18.32	+20 03 10.2	18.8	704	1999 BF ₉	2003 02 02.12999	03 17 44.10	+14 19 31.7	19.8
1999 BR ₄	2003 02 07.27129	08 05 17.52	+20 03 13.3	19.0	704	1999 BF ₉	2003 02 02.15128	03 17 45.41	+14 19 39.3	19.8
1999 BR ₄	2003 02 07.28567	08 05 16.80	+20 03 15.1	18.9	704	1999 BK ₉	2003 02 07.23502	06 48 44.92	+21 43 25.6	17.5
1999 BR ₄	2003 02 07.30017	08 05 16.00	+20 03 17.5	18.9	704	1999 BK ₉	2003 02 07.24954	06 48 44.68	+21 43 21.6	17.9
1999 BR ₄	2003 02 08.24250	08 04 30.01	+20 05 51.6	18.7	704	1999 BK ₉	2003 02 07.26409	06 48 44.34	+21 43 19.2	17.9
1999 BR ₄	2003 02 08.25667	08 04 29.25	+20 05 53.3	18.8	704	1999 BK ₉	2003 02 07.27849	06 48 44.02	+21 43 15.7	18.1
1999 BR ₄	2003 02 08.27086	08 04 28.58	+20 05 55.9	18.6	704	1999 BK ₉	2003 02 07.29291	06 48 43.71	+21 43 12.1	18.0
1999 BR ₄	2003 02 08.28499	08 04 27.84	+20 05 58.0	18.5	704	1999 BK ₉	2003 02 08.23490	06 48 27.36	+21 39 52.0	17.6
1999 BW ₄	2003 02 02.31755	09 37 15.65	+16 47 08.2	18.8	644	1999 BK ₉	2003 02 08.24902	06 48 27.07	+21 39 48.3	18.0
1999 BW ₄	2003 02 02.39786	09 37 10.64	+16 47 18.3	18.4	644	1999 BK ₉	2003 02 08.26325	06 48 26.81	+21 39 45.2	17.9
1999 BW ₄	2003 02 02.46320	09 37 06.59	+16 47 26.4	18.4	644	1999 BK ₉	2003 02 08.27750	06 48 26.54	+21 39 42.1	17.6
1999 BW ₄	2003 02 04.26917	09 35 17.66	+16 51 10.9	18.1 R	699	1999 BQ ₉	2003 01 28.47147	15 03 55.42	+05 29 27.6	17.9
1999 BW ₄	2003 02 04.28995	09 35 16.35	+16 51 13.6		699	1999 BQ ₉	2003 01 28.48669	15 03 57.00	+05 29 22.0	18.6
1999 BW ₄	2003 02 04.31063	09 35 15.09	+16 51 15.4		699	1999 BQ ₉	2003 01 28.50132	15 03 58.57	+05 29 15.0	18.7
1999 BW ₄	2003 02 04.31585	09 35 14.72	+16 51 17.2	18.6	704	1999 BQ ₉	2003 01 28.51597	15 04 00.09	+05 29 09.9	18.5
1999 BW ₄	2003 02 04.33131	09 35 13.72	+16 51 19.0		699	1999 BQ ₉	2003 01 28.53053	15 04 01		

1999 BL ₁₀	2003 02 08.28272	07 37 51.74	+22 22 59.8	18.8	704	1999 BU ₂₀	2003 02 04.40327	08 16 19.41	+23 00 57.4	18.5	644
1999 BL ₁₀	2003 02 12.30974	07 35 49.79	+22 40 53.9	20.4	608	1999 BU ₂₀	2003 02 04.41059	08 16 18.95	+23 00 56.9	19.1	644
1999 BL ₁₀	2003 02 12.32037	07 35 49.54	+22 40 56.0	19.6	608	1999 BU ₂₀	2003 02 06.47228	08 14 15.28	+23 00 20.5	19.2	608
1999 BL ₁₀	2003 02 12.33172	07 35 49.15	+22 40 59.5	20.1	608	1999 BU ₂₀	2003 02 06.48255	08 14 14.69	+23 00 20.1	19.3	608
1999 BC ₁₂	2003 02 04.61555	13 22 24.14	+01 28 01.1	20.3	608	1999 BU ₂₀	2003 02 06.49343	08 14 14.01	+23 00 19.2	19.3	608
1999 BC ₁₂	2003 02 04.62620	13 22 24.48	+01 28 01.6	21.2	608	1999 BU ₂₀	2003 02 07.24269	08 13 30.63	+22 59 59.6	18.8	704
1999 BC ₁₂	2003 02 04.63668	13 22 24.82	+01 28 03.7	20.5	608	1999 BU ₂₀	2003 02 07.25730	08 13 29.70	+22 59 58.5	19.1	704
1999 BC ₁₂	2003 02 06.36631	13 23 21.40	+01 31 05.9	18.4	704	1999 BU ₂₀	2003 02 07.27179	08 13 28.84	+22 59 58.0	18.6	704
1999 BC ₁₂	2003 02 06.38205	13 23 21.81	+01 31 09.6	19.2	704	1999 BU ₂₀	2003 02 07.30067	08 13 27.09	+22 59 56.8	18.9	704
1999 BC ₁₂	2003 02 06.39750	13 23 22.33	+01 31 10.4	19.6	704	1999 BU ₂₀	2003 02 08.24405	08 12 33.22	+22 59 25.9	18.6	704
1999 BC ₁₂	2003 02 06.41760	13 23 22.88	+01 31 12.5	19.1	704	1999 BU ₂₀	2003 02 08.25824	08 12 32.36	+22 59 25.5	18.9	704
1999 BC ₁₂	2003 02 06.43296	13 23 23.39	+01 31 15.0	18.8	704	1999 BU ₂₀	2003 02 08.27247	08 12 31.55	+22 59 24.9	19.2	704
1999 BC ₁₂	2003 02 09.59150	13 24 53.08	+01 38 17.8	19.7	608	1999 BU ₂₀	2003 02 08.28655	08 12 30.73	+22 59 24.7	19.2	704
1999 BC ₁₂	2003 02 09.60238	13 24 53.33	+01 38 19.5	19.5	608	1999 BU ₂₀	2003 02 08.30060	08 12 29.90	+22 59 23.5	18.4	704
1999 BC ₁₂	2003 02 09.61288	13 24 53.60	+01 38 21.3	19.4	608	1999 BZ ₂₀	2003 01 08.50833	04 36 39.21	+15 06 45.3	18.8	608
1999 BK ₁₂	2003 02 12.25226	02 24 00.00	+03 19 00.0	20.6	608	1999 BZ ₂₀	2003 01 08.51905	04 36 38.89	+15 06 48.1	18.9	608
1999 BK ₁₂	2003 02 12.26271	02 24 00.86	+03 19 08.9	20.5	608	1999 BZ ₂₀	2003 01 08.53001	04 36 38.58	+15 06 51.2	19.1	608
1999 BK ₁₂	2003 02 12.27325	02 24 01.72	+03 19 17.5	20.2	608	1999 BJ ₂₁	2003 01 07.24901	05 36 08.16	+41 49 05.1	17.9	704
1999 BX ₁₂	2003 02 04.25831	08 13 03.96	+17 20 18.8	17.9	644	1999 BJ ₂₁	2003 01 07.26473	05 36 07.17	+41 48 59.3	18.0	704
1999 BX ₁₂	2003 02 04.32972	08 12 59.68	+17 20 05.9	18.7	644	1999 BJ ₂₁	2003 01 07.27992	05 36 06.21	+41 48 53.8	18.2	704
1999 BX ₁₂	2003 02 04.40103	08 12 55.50	+17 20 02.1	18.5	644	1999 BJ ₂₁	2003 01 07.29512	05 36 05.46	+41 48 48.7	19.0	704
1999 BX ₁₂	2003 02 06.46969	08 11 01.76	+17 18 31.4	19.9	608	1999 BJ ₂₁	2003 01 13.23399	05 30 28.34	+41 11 09.6	17.7	704
1999 BX ₁₂	2003 02 06.48036	08 11 01.20	+17 18 31.4	19.7	608	1999 BJ ₂₁	2003 01 13.24871	05 30 27.57	+41 11 03.5	18.3	704
1999 BX ₁₂	2003 02 06.49128	08 11 00.61	+17 18 31.5	19.5	608	1999 BJ ₂₁	2003 01 13.26348	05 30 26.78	+41 10 57.7	18.2	704
1999 BX ₁₂	2003 02 08.24321	08 09 29.75	+17 17 08.0	18.2	704	1999 BJ ₂₁	2003 01 13.27831	05 30 26.01	+41 10 52.2	18.2	704
1999 BX ₁₂	2003 02 08.25739	08 09 28.97	+17 17 07.3	18.9	704	1999 BJ ₂₁	2003 01 13.29309	05 30 25.23	+41 10 46.3	17.9	704
1999 BX ₁₂	2003 02 08.27163	08 09 28.19	+17 17 06.5	18.7	704	1999 BX ₂₃	2003 02 04.08618	02 03 13.20	+17 28 32.0	19.1	704
1999 BX ₁₂	2003 02 08.28571	08 09 27.44	+17 17 06.2	18.7	704	1999 BX ₂₃	2003 02 04.10154	02 03 14.54	+17 28 33.1	19.4	704
1999 BE ₁₃	2003 02 06.41248	07 58 05.53	+18 58 21.6	19.7	608	1999 BX ₂₃	2003 02 04.11685	02 03 15.86	+17 28 34.6	19.1	704
1999 BE ₁₃	2003 02 06.42291	07 58 04.96	+18 58 22.7	20.1	608	1999 BX ₂₃	2003 02 04.13208	02 03 17.23	+17 28 36.2	19.6	704
1999 BE ₁₃	2003 02 06.43429	07 58 04.35	+18 58 23.8	20.0	608	1999 BX ₂₃	2003 02 04.14733	02 03 18.54	+17 28 38.2	19.3	704
1999 BE ₁₃	2003 02 08.24131	07 56 34.78	+19 01 13.3	18.8	704	1999 BC ₂₄	2003 02 09.47599	11 27 37.66	-05 24 05.3	19.0	608
1999 BE ₁₃	2003 02 08.25542	07 56 34.09	+19 01 14.2	19.1	704	1999 BC ₂₄	2003 02 09.48655	11 27 37.29	-05 24 05.7	18.9	608
1999 BE ₁₃	2003 02 08.26968	07 56 33.43	+19 01 14.3	19.2	704	1999 BC ₂₄	2003 02 09.49707	11 27 36.93	-05 24 05.8	18.9	608
1999 BE ₁₃	2003 02 08.28379	07 56 32.69	+19 01 16.2	19.3	704	1999 BC ₂₄	2003 02 08.55069	13 16 15.59	-16 49 26.9	19.4	608
1999 BL ₁₃	2003 02 03.28754	10 14 34.63	+03 38 35.6	18.0 R	699	1999 BC ₂₄	2003 02 08.56141	13 16 15.70	-16 49 30.6	19.6	608
1999 BL ₁₃	2003 02 03.30887	10 14 33.69	+03 38 46.4		699	1999 BC ₂₄	2003 02 08.57187	13 16 15.78	-16 49 34.2	19.5	608
1999 BL ₁₃	2003 02 03.33016	10 14 32.73	+03 38 57.9		699	1999 BN ₂₄	2003 02 07.51986	11 25 22.57	-12 06 20.2	17.9	644
1999 BL ₁₃	2003 02 03.35146	10 14 31.79	+03 39 09.0		699	1999 BN ₂₄	2003 02 07.54060	11 25 21.98	-12 06 22.2	17.9	644
1999 BL ₁₃	2003 02 12.34681	10 07 38.49	+05 03 31.9	18.9	608	1999 BN ₂₄	2003 02 07.56179	11 25 21.39	-12 06 24.6	18.2	644
1999 BL ₁₃	2003 02 12.35740	10 07 37.97	+05 03 38.2	19.0	608	1999 BN ₂₆	2003 01 08.54943	09 39 35.40	+15 26 11.7	19.3	608
1999 BL ₁₃	2003 02 12.36802	10 07 37.44	+05 03 45.0	18.9	608	1999 BN ₂₆	2003 01 08.56029	09 39 34.97	+15 26 11.8	19.7	608
1999 BB ₁₄	2003 02 06.28387	10 45 39.81	+28 30 11.8	17.3	704	1999 BN ₂₆	2003 01 08.57167	09 39 34.49	+15 26 11.6	19.9	608
1999 BB ₁₄	2003 02 06.29912	10 45 38.74	+28 30 15.5	18.4	704	1999 BN ₂₆	2003 02 08.30585	09 11 03.24	+16 04 19.4	18.0	704
1999 BB ₁₄	2003 02 06.31558	10 45 37.81	+28 30 17.0	17.9	704	1999 BN ₂₆	2003 02 08.31987	09 11 02.24	+16 04 20.1	18.2	704
1999 BB ₁₄	2003 02 06.33160	10 45 36.84	+28 30 22.8	17.3	704	1999 BN ₂₆	2003 02 08.33387	09 11 01.32	+16 04 21.4	18.2	704
1999 BB ₁₄	2003 02 06.34784	10 45 35.89	+28 30 27.2	17.6	704	1999 BN ₂₆	2003 02 08.34794	09 11 00.41	+16 04 22.0	18.6	704
1999 BB ₁₄	2003 02 07.33021	10 44 38.91	+28 34 12.3	17.2	704	1999 BN ₂₆	2003 02 08.36206	09 10 59.45	+16 04 23.5	18.5	704
1999 BB ₁₄	2003 02 07.34736	10 44 37.84	+28 34 16.3	17.4	704	1999 BN ₂₆	2003 02 09.37675	09 09 54.96	+16 05 52.8	18.9	608
1999 BB ₁₄	2003 02 07.36527	10 44 36.77	+28 34 20.0	17.4	704	1999 BN ₂₆	2003 02 09.38757	09 09 54.25	+16 05 53.5	19.0	608
1999 BB ₁₄	2003 02 07.38156	10 44 35.77	+28 34 23.8	17.4	704	1999 BN ₂₆	2003 02 09.39852	09 09 53.52	+16 05 54.7	18.7	608
1999 BB ₁₄	2003 02 07.39776	10 44 34.80	+28 34 27.4	17.1	704	1999 BJ ₂₇	2003 02 02.10517	03 07 33.40	+15 02 15.9	20.0	644
1999 BM ₁₄	2003 02 12.47907	12 05 06.90	+07 00 27.2	18.5	608	1999 BJ ₂₇	2003 02 02.12641	03 07 34.75	+15 02 23.7	20.2	644
1999 BM ₁₄	2003 02 12.49018	12 05 06.68	+07 00 30.1	18.5	608	1999 BJ ₂₇	2003 02 02.14775	03 07 36.04	+15 02 31.6	19.8	644
1999 BM ₁₄	2003 02 12.50116	12 05 06.48	+07 00 33.0	18.5	608	1999 BX ₂₇	1998 11 24.20947	04 13 50.86	+19 37 05.0	19.2	704
1999 BV ₁₄	2003 02 07.23789	07 15 18.32	+23 53 43.0	18.4	704	1999 BX ₂₇	1998 11 24.25783	04 13 47.81	+19 36 56.6	19.8	704
1999 BV ₁₄	2003 02 07.25241	07 15 17.80	+23 53 43.6	18.9	704	1999 BX ₂₇	1998 11 24.30609	04 13 44.45	+19 36 46.7	19.6	704
1999 BV ₁₄	2003 02 07.26695	07 15 17.32	+23 53 42.6	18.9	704	1999 BX ₂₇	1998 11 24.35389	04 13 41.24	+19 36 39.7	19.6	704
1999 BV ₁₄	2003 02 07.28135	07 15 16.62	+23 53 44.7	19.2	704	1999 BX ₂₇	1998 11 25.29549	04 12 40.97	+19 33 44.8	18.0 R	699
1999 BV ₁₄	2003 02 07.29583	07 15 16.00	+23 53 44.3	19.5	704	1999 BX ₂₇	1998 11 25.32098	04 12 39.34	+19 33 39.2	19.9	699
1999 BV ₁₄	2003 02 08.23785	07 14 38.90	+23 54 27.5	19.1	704	1999 BX ₂₇	1998 11 25.34648	04 12 37.51	+19 33 34.2		699
1999 BV ₁₄	2003 02 08.25192	07 14 38.29	+23 54 28.1	19.1	704	1999 BN ₃₀	2003 02 08.17212	05 46 54.10	+22 10 48.5	19.2	704
1999 BV ₁₄	2003 02 08.26620	07 14 37.70	+23 54 28.6	19.2	704	1999 BN ₃₀	2003 02 08.18614	05 46 54.08	+22 10 52.4	19.2	704
1999 BV ₁₄	2003 02 08.28040	07 14 37.15	+23 54 29.9	18.9	704	1999 BN ₃₀	2003 02 08.20026	05 46 54.05	+22 10 56.3	19.5	704
1999 BW ₁₄	2003 02 02.37817	10 53 13.07	+07 37 21.0	21.4	608	1999 BN ₃₀	2003 02 08.21427	05 46 54.03	+22 10 59.4	19.2	704
1999 BW ₁₄	2003 02 02.38888	10 53 12.70	+07 37 22.6	20.4	608	1999 BN ₃₀	2003 02 08.22843	05 46 54.03	+22 11 02.9	19.1	704
1999 BW ₁₄	2003 02 02.39925	10 53 12.30	+07 37 23.7	20.8	608	1999 BT ₃₁	2003 01 04.45684	11 29 47.85	+03 19 40.1	20.3	704
1999 BG ₁₅	2003 02 02.32377	09 02 26.02	+23 30 05.2	18.4	644	1999 BT ₃₁	2003 01 04.47078	11 29 48.23	+03 19 36.9	19.9	704
1999 BG ₁₅	2003 02 02.34488	09 02 24.69	+23 30 07.6	18.6	644	1999 BT ₃₁	2003 01 04.48483	11 29 48.57	+03 19 34.2	20.4	704
1999 BG ₁₅	2003 02 02.37760	09 02 22.69	+23 30 10.6	18.9							

1999 CB ₂	2003 02 04.32718	10 39 17.76	+18 07 25.9	699	1999 CG ₁₀	2003 02 07.32804	10 25 01.93	+21 26 50.0	17.9	704
1999 CB ₂	2003 02 04.32878	10 39 17.60	+18 07 26.6	18.3	1999 CG ₁₀	2003 02 07.37146	10 24 59.60	+21 27 03.8	17.8	704
1999 CB ₂	2003 02 04.34442	10 39 16.83	+18 07 29.3	18.3	1999 CG ₁₀	2003 02 12.43773	10 20 22.75	+21 53 01.4	18.3	608
1999 CB ₂	2003 02 04.35869	10 39 16.15	+18 07 32.6	18.2	1999 CG ₁₀	2003 02 12.44857	10 20 22.11	+21 53 04.6	18.5	608
1999 CB ₂	2003 02 04.37274	10 39 15.48	+18 07 34.6	18.0	1999 CG ₁₀	2003 02 12.45970	10 20 21.46	+21 53 07.8	18.3	608
1999 CB ₂	2003 02 04.38686	10 39 14.80	+18 07 37.5	17.8	1999 CJ ₁₀	2003 02 04.50805	11 42 09.11	+15 05 44.1	18.7	608
1999 CO ₂	2003 02 04.24571	07 34 05.46	+31 09 28.6	18.2	1999 CJ ₁₀	2003 02 04.51835	11 42 08.75	+15 05 45.4	18.6	608
1999 CO ₂	2003 02 04.26091	07 34 04.63	+31 09 36.4	18.2	1999 CJ ₁₀	2003 02 04.52936	11 42 08.38	+15 05 47.5	18.9	608
1999 CO ₂	2003 02 04.27626	07 34 03.81	+31 09 44.0	18.3	1999 CJ ₁₀	2003 02 06.29157	11 41 08.17	+15 10 46.7	17.8	704
1999 CO ₂	2003 02 04.29158	07 34 02.97	+31 09 52.0	18.3	1999 CJ ₁₀	2003 02 06.30699	11 41 07.64	+15 10 50.4	18.0	704
1999 CO ₂	2003 02 04.30704	07 34 02.15	+31 09 59.6	18.3	1999 CJ ₁₀	2003 02 06.32254	11 41 07.00	+15 10 52.1	18.3	704
1999 CH ₃	2003 01 08.31701	01 35 21.59	+07 59 40.3	19.9	1999 CJ ₁₀	2003 02 06.33818	11 41 06.44	+15 10 55.5	17.8	704
1999 CH ₃	2003 01 08.32796	01 35 22.26	+07 59 48.3	20.4	1999 CJ ₁₀	2003 02 06.35385	11 41 05.88	+15 10 58.9	18.0	704
1999 CH ₃	2003 01 08.33889	01 35 22.96	+07 59 56.6	19.8	1999 CJ ₁₀	2003 02 11.50714	11 37 41.12	+15 26 24.4	18.6	608
1999 CN ₃	2003 02 03.37516	11 18 45.22	+04 07 55.4	18.9 R	1999 CJ ₁₀	2003 02 11.51838	11 37 40.64	+15 26 26.7	18.8	608
1999 CN ₃	2003 02 03.39639	11 18 44.61	+04 08 03.6	699	1999 CJ ₁₀	2003 02 11.52908	11 37 40.13	+15 26 28.8	18.5	608
1999 CN ₃	2003 02 03.41775	11 18 44.09	+04 08 11.3	699	1999 CV ₁₀	2003 02 04.13848	04 55 25.37	-11 12 39.1	16.7 R	699
1999 CN ₃	2003 02 03.43905	11 18 43.47	+04 08 18.1	699	1999 CV ₁₀	2003 02 04.15345	04 55 25.53	-11 12 20.9	699	699
1999 CH ₄	2003 02 04.32055	09 21 11.09	+19 16 19.2	17.9	1999 CV ₁₀	2003 02 04.16842	04 55 25.72	-11 12 02.7	699	699
1999 CH ₄	2003 02 04.33713	09 21 10.09	+19 16 20.9	17.9	1999 CV ₁₀	2003 02 04.18337	04 55 25.88	-11 11 43.9	699	699
1999 CH ₄	2003 02 04.35131	09 21 09.21	+19 16 22.1	17.9	1999 CV ₁₀	2003 02 09.22248	04 56 55.80	-09 30 55.3	17.8	608
1999 CH ₄	2003 02 04.36560	09 21 08.36	+19 16 24.2	17.8	1999 CV ₁₀	2003 02 09.23303	04 56 56.01	-09 30 42.6	17.7	608
1999 CH ₄	2003 02 04.37971	09 21 07.53	+19 16 25.1	17.8	1999 CV ₁₀	2003 02 09.24355	04 56 56.23	-09 30 30.2	17.7	608
1999 CH ₄	2003 02 09.38497	09 16 17.70	+19 25 04.2	18.9	1999 CU ₁₁	2003 02 04.20692	08 15 22.27	+25 27 23.8	18.0 R	699
1999 CH ₄	2003 02 09.39532	09 16 17.07	+19 25 05.3	18.8	1999 CU ₁₁	2003 02 04.22024	08 15 21.19	+25 27 19.6	699	699
1999 CH ₄	2003 02 09.40621	09 16 16.41	+19 25 06.4	18.8	1999 CU ₁₁	2003 02 04.23358	08 15 20.12	+25 27 15.2	699	699
1999 CO ₄	2003 02 04.42537	08 43 56.99	+07 43 39.0	18.3	1999 CU ₁₁	2003 02 04.24695	08 15 19.11	+25 27 11.0	699	699
1999 CO ₄	2003 02 04.44633	08 43 55.86	+07 43 50.2	19.1	1999 CU ₁₁	2003 02 04.24908	08 15 18.94	+25 27 10.9	18.6	704
1999 CO ₄	2003 02 04.46867	08 43 54.67	+07 44 01.4	18.5	1999 CU ₁₁	2003 02 04.26054	08 15 18.07	+25 27 07.2	18.0	644
1999 CK ₅	2003 02 06.30635	11 33 38.72	+14 41 32.7	19.3	1999 CU ₁₁	2003 02 04.26430	08 15 17.78	+25 27 05.4	19.2	704
1999 CK ₅	2003 02 06.33747	11 33 37.49	+14 41 39.7	19.2	1999 CU ₁₁	2003 02 04.27964	08 15 16.56	+25 27 00.9	19.0	704
1999 CK ₅	2003 02 06.35320	11 33 36.84	+14 41 42.2	19.4	1999 CU ₁₁	2003 02 04.29504	08 15 15.37	+25 26 56.7	19.0	704
1999 CK ₅	2003 02 09.51450	11 31 29.03	+14 52 47.5	19.4	1999 CU ₁₁	2003 02 04.31046	08 15 14.15	+25 26 51.1	19.0	704
1999 CK ₅	2003 02 09.52490	11 31 28.56	+14 52 49.7	19.6	1999 CU ₁₁	2003 02 04.33335	08 15 12.40	+25 26 43.8	18.2	644
1999 CK ₅	2003 02 09.53591	11 31 28.08	+14 52 51.9	19.8	1999 CU ₁₁	2003 02 04.40327	08 15 06.96	+25 26 21.0	18.7	644
1999 CK ₅	2003 02 11.50211	11 30 01.03	+14 59 59.6	20.0	1999 CU ₁₁	2003 02 07.24294	08 11 36.01	+25 10 41.7	18.4	704
1999 CK ₅	2003 02 11.51264	11 30 00.52	+15 00 01.9	19.2	1999 CU ₁₁	2003 02 07.25755	08 11 34.84	+25 10 38.5	18.9	704
1999 CK ₅	2003 02 11.52340	11 30 00.03	+15 00 04.6	19.5	1999 CU ₁₁	2003 02 07.27204	08 11 33.82	+25 10 33.1	19.0	704
1999 CZ ₅	2003 02 03.36004	10 29 05.36	+10 59 24.1	17.0 R	1999 CU ₁₁	2003 02 07.28642	08 11 32.66	+25 10 27.8	19.6	704
1999 CZ ₅	2003 02 03.38139	10 29 03.90	+10 59 20.3	699	1999 CU ₁₁	2003 02 07.30092	08 11 31.70	+25 10 21.2	19.3	704
1999 CZ ₅	2003 02 03.40266	10 29 02.42	+10 59 16.9	699	1999 CG ₁₂	2003 02 06.37106	14 05 53.15	+02 21 38.4	18.6	704
1999 CZ ₅	2003 02 03.42400	10 29 00.93	+10 59 12.9	699	1999 CG ₁₂	2003 02 06.38664	14 05 54.03	+02 21 50.6	18.9	704
1999 CZ ₅	2003 02 08.31361	10 23 15.54	+10 45 39.6	16.7	1999 CG ₁₂	2003 02 06.40269	14 05 55.07	+02 22 02.2	18.8	704
1999 CZ ₅	2003 02 08.32766	10 23 14.47	+10 45 37.6	18.0	1999 CG ₁₂	2003 02 06.42264	14 05 56.23	+02 22 17.3	18.7	704
1999 CZ ₅	2003 02 08.34165	10 23 13.44	+10 45 35.2	17.3	1999 CG ₁₂	2003 02 06.43725	14 05 57.07	+02 22 29.4	18.9	704
1999 CZ ₅	2003 02 08.35578	10 23 12.39	+10 45 32.8	17.2	1999 CC ₁₃	2003 02 03.28402	09 44 36.60	+06 28 37.6	18.0 R	699
1999 CZ ₅	2003 02 08.36976	10 23 11.33	+10 45 30.8	17.3	1999 CC ₁₃	2003 02 03.30534	09 44 35.48	+06 28 46.0	699	699
1999 CZ ₅	2003 02 12.41363	10 18 09.76	+10 34 51.9	17.6	1999 CC ₁₃	2003 02 03.32663	09 44 34.36	+06 28 54.0	699	699
1999 CZ ₅	2003 02 12.42452	10 18 08.92	+10 34 50.4	17.4	1999 CC ₁₃	2003 02 03.34791	09 44 33.17	+06 29 01.7	699	699
1999 CZ ₅	2003 02 12.43495	10 18 08.10	+10 34 48.6	17.5	1999 CC ₁₃	2003 02 04.44945	09 43 36.48	+06 35 55.2	19.1	608
1999 CN ₆	2003 02 06.25120	08 50 00.23	+34 38 28.4	18.0 R	1999 CC ₁₃	2003 02 04.45978	09 43 35.90	+06 35 59.0	19.1	608
1999 CN ₆	2003 02 06.26734	08 49 58.81	+34 38 24.2	699	1999 CC ₁₃	2003 02 04.47046	09 43 35.34	+06 36 03.1	18.9	608
1999 CN ₆	2003 02 06.28352	08 49 57.44	+34 38 20.2	699	1999 CC ₁₃	2003 02 04.49669	09 43 33.62	+06 36 11.2	18.6	644
1999 CN ₆	2003 02 06.29974	08 49 56.03	+34 38 16.6	699	1999 CC ₁₃	2003 02 04.51106	09 43 32.85	+06 36 16.9	18.7	644
1999 CP ₆	2003 02 04.28101	07 27 53.25	+13 08 06.1	17.5	1999 CC ₁₃	2003 02 04.52319	09 43 32.22	+06 36 21.4	18.6	644
1999 CP ₆	2003 02 04.29605	07 27 52.53	+13 08 22.3	17.3	1999 CC ₁₄	2003 02 04.25246	08 47 12.72	+22 05 24.7	18.0	704
1999 CP ₆	2003 02 04.31101	07 27 51.86	+13 08 38.8	17.5	1999 CC ₁₄	2003 02 04.26779	08 47 11.67	+22 05 26.7	18.1	704
1999 CP ₆	2003 02 04.32707	07 27 51.11	+13 08 56.2	17.4	1999 CC ₁₄	2003 02 04.28303	08 47 10.69	+22 05 29.2	18.0	704
1999 CG ₇	2003 02 06.27899	08 22 33.96	+22 13 49.3	17.4	1999 CC ₁₄	2003 02 04.29851	08 47 09.62	+22 05 31.0	17.9	704
1999 CG ₇	2003 02 06.29440	08 22 33.07	+22 14 02.8	17.7	1999 CC ₁₄	2003 02 04.31397	08 47 08.60	+22 05 32.3	18.5	704
1999 CG ₇	2003 02 06.30983	08 22 32.10	+22 14 16.1	18.1	1999 CC ₁₄	2003 02 07.24547	08 44 01.77	+22 11 28.0	18.1	704
1999 CG ₇	2003 02 06.32542	08 22 31.32	+22 14 28.9	17.8	1999 CC ₁₄	2003 02 07.26001	08 44 00.88	+22 11 31.4	18.5	704
1999 CG ₇	2003 02 06.34103	08 22 30.45	+22 14 42.2	17.8	1999 CC ₁₄	2003 02 07.27449	08 43 59.98	+22 11 33.3	18.6	704
1999 CG ₇	2003 02 07.24356	08 21 42.51	+22 27 23.6	17.6	1999 CC ₁₄	2003 02 07.28889	08 43 59.01	+22 11 33.8	18.5	704
1999 CG ₇	2003 02 07.25816	08 21 41.68	+22 27 36.3	17.7	1999 CC ₁₄	2003 02 07.30339	08 43 58.10	+22 11 35.2	18.5	704
1999 CG ₇	2003 02 07.27265	08 21 40.88	+22 27 48.1	17.8	1999 CF ₁₄	2003 02 08.48333	11 11 32.44	-05 21 37.4	19.1	608
1999 CG ₇	2003 02 07.28704	08 21 40.09	+22 28 00.4	17.9	1999 CF ₁₄	2003 02 08.49401	11 11 32.18	-05 21 31.9	19.1	608
1999 CG ₇	2003 02 07.30153	08 21 39.29	+22 28 12.4	17.9	1999 CF ₁₄	2003 02 08.50464	11 11 31.92	-05 21 26.7	18.7	608
1999 CG ₇	2003 02 07.30661	08 21 39.03	+22 28 17.4	17.3	1999 CN ₁₄	2003 02 03.20068	08 16 14.03	+09 46 03.7	18.0 R	699
1999 CG ₇	2003 02 07.32139	08 21 38.19	+22 28 29.6	17.7	1999 CN ₁₄	2003 02 03.22126	08 16 12.91	+09 46 15.7	699	699
1999 CG ₇	2003 02 07.33584	08 21 37.44	+22 28 41.4	17.8	1999 CN ₁₄	2003 02 03.24174	08 16 11.81	+09 46 26.6	699	699
1999 CG ₇	2003 02 07.35028	08 21 36.61	+22 28 52.2	17.7	1999 CN ₁₄	2003 02 03.26227	08 16 10.71	+09 46 38.7	699	699
1999 CS ₈	2003 02 03.44708	12 49 32.07	+26 49 00.6	20.5 R	1999 CH ₁₆	2003 02 07.24367	08 19 28.83	+20 56 31.7	18.4	704
1999 CS ₈	2003 02									

1999 CA ₁₈	2003 02 09.49245	11 24 03.63	+11 53 41.7	18.6	608	1999 CK ₂₅	2003 02 04.37251	10 35 52.89	+15 09 39.9	18.1	704
1999 CA ₁₈	2003 02 09.50292	11 24 03.16	+11 53 44.0	18.8	608	1999 CK ₂₅	2003 02 04.38660	10 35 52.22	+15 09 44.2	18.2	704
1999 CA ₁₈	2003 02 10.41621	11 23 22.28	+11 57 22.2	17.6	704	1999 CS ₂₇	2003 02 06.24940	08 28 40.14	+33 29 36.9	17.9 R	699
1999 CA ₁₈	2003 02 10.43109	11 23 21.59	+11 57 26.6	17.9	704	1999 CS ₂₇	2003 02 06.26553	08 28 38.97	+33 29 42.7		699
1999 CA ₁₈	2003 02 10.46073	11 23 20.30	+11 57 32.9	17.9	704	1999 CS ₂₇	2003 02 06.28174	08 28 38.13	+33 29 50.8		699
1999 CE ₁₈	2003 02 04.09658	03 38 14.23	+28 35 12.2	19.0	704	1999 CS ₂₇	2003 02 06.29796	08 28 37.15	+33 29 58.2		699
1999 CE ₁₈	2003 02 04.11196	03 38 14.81	+28 35 13.7	19.8	704	1999 CO ₂₈	2003 02 04.24065	06 47 52.53	+27 07 59.8	19.0	704
1999 CE ₁₈	2003 02 04.12727	03 38 15.42	+28 35 15.8	19.5	704	1999 CO ₂₈	2003 02 04.25596	06 47 51.82	+27 07 58.2	19.6	704
1999 CE ₁₈	2003 02 04.14252	03 38 16.00	+28 35 16.8	19.8	704	1999 CO ₂₈	2003 02 04.27130	06 47 51.22	+27 07 58.2	19.5	704
1999 CE ₁₈	2003 02 04.15779	03 38 16.58	+28 35 19.7	19.4	704	1999 CO ₂₈	2003 02 04.28653	06 47 50.77	+27 07 56.1	19.3	704
1999 CH ₁₈	2003 02 06.08504	12 04 19.33	-00 05 50.6	18.2 R	106	1999 CU ₂₈	2003 02 04.09203	02 58 17.86	+26 42 20.0	18.3	704
1999 CH ₁₈	2003 02 06.10495	12 04 18.83	-00 05 57.5	18.3 R	106	1999 CU ₂₈	2003 02 04.10740	02 58 19.04	+26 42 20.8	18.6	704
1999 CH ₁₈	2003 02 06.12490	12 04 18.28	-00 06 01.8	18.3 R	106	1999 CU ₂₈	2003 02 04.12271	02 58 20.23	+26 42 21.3	18.6	704
1999 CH ₁₈	2003 02 11.59770	12 01 30.08	-00 28 58.0	18.9	608	1999 CU ₂₈	2003 02 04.13796	02 58 21.55	+26 42 22.4	19.4	704
1999 CH ₁₈	2003 02 11.60832	12 01 29.65	-00 29 00.7	18.9	608	1999 CU ₂₈	2003 02 04.15320	02 58 22.68	+26 42 22.8	18.9	704
1999 CH ₁₈	2003 02 11.61902	12 01 29.25	-00 29 03.1	19.0	608	1999 CM ₂₉	2003 02 04.25350	08 59 14.32	+19 56 51.0	18.3	704
1999 CK ₁₈	2003 02 06.28625	10 57 16.38	+19 29 27.9	18.1	704	1999 CM ₂₉	2003 02 04.26884	08 59 13.31	+19 56 53.5	18.5	704
1999 CK ₁₈	2003 02 06.30163	10 57 15.71	+19 29 34.4	18.1	704	1999 CM ₂₉	2003 02 04.28407	08 59 12.35	+19 56 55.7	18.2	704
1999 CK ₁₈	2003 02 06.31715	10 57 15.06	+19 29 40.1	18.3	704	1999 CM ₂₉	2003 02 04.29955	08 59 11.38	+19 56 57.7	18.5	704
1999 CK ₁₈	2003 02 06.33277	10 57 14.37	+19 29 47.1	18.6	704	1999 CM ₂₉	2003 02 04.31502	08 59 10.37	+19 57 00.2	18.4	704
1999 CK ₁₈	2003 02 06.34831	10 57 13.76	+19 29 53.0	18.7	704	1999 CM ₂₉	2003 02 07.26148	08 56 11.70	+20 03 54.2	19.2	704
1999 CK ₁₈	2003 02 07.31690	10 56 33.28	+19 36 24.9	18.2	704	1999 CM ₂₉	2003 02 07.27597	08 56 10.80	+20 03 57.2	19.4	704
1999 CK ₁₈	2003 02 07.34579	10 56 32.03	+19 36 37.4	18.6	704	1999 CM ₂₉	2003 02 07.29037	08 56 09.96	+20 03 58.6	18.9	704
1999 CK ₁₈	2003 02 07.37481	10 56 30.71	+19 36 48.5	18.2	704	1999 CM ₂₉	2003 02 07.30487	08 56 09.03	+20 04 00.5	19.2	704
1999 CK ₁₈	2003 02 08.32974	10 55 49.48	+19 43 13.8	17.5 R	699	1999 CM ₂₉	2003 02 08.31809	08 55 08.41	+20 06 13.1	19.2	704
1999 CK ₁₈	2003 02 08.35020	10 55 48.50	+19 43 22.1		699	1999 CM ₂₉	2003 02 08.33207	08 55 07.61	+20 06 14.8	19.4	704
1999 CK ₁₈	2003 02 08.37065	10 55 47.57	+19 43 30.3		699	1999 CM ₂₉	2003 02 08.34615	08 55 06.72	+20 06 16.0	19.3	704
1999 CK ₁₈	2003 02 08.41656	10 55 45.42	+19 43 49.1		699	1999 CM ₂₉	2003 02 08.36028	08 55 05.80	+20 06 17.2	19.6	704
1999 CC ₁₉	2003 01 04.48307	12 21 31.79	+09 23 58.0	18.0	704	1999 CX ₂₉	2003 02 02.10403	03 06 51.20	+09 35 36.6	18.0	644
1999 CC ₁₉	2003 01 04.51530	12 21 33.94	+09 24 02.0	18.6	704	1999 CX ₂₉	2003 02 02.12519	03 06 52.54	+09 35 47.4	17.9	644
1999 CC ₁₉	2003 01 04.53249	12 21 35.07	+09 24 04.5	18.6	704	1999 CX ₂₉	2003 02 02.14658	03 06 53.86	+09 35 58.2	17.9	644
1999 CC ₁₉	2003 01 10.47109	12 27 52.89	+09 41 49.6	18.3	704	1999 CS ₃₀	2003 02 03.37254	11 12 03.54	+06 05 31.8	18.6 R	699
1999 CC ₁₉	2003 01 10.48659	12 27 53.78	+09 41 51.6	18.3	704	1999 CS ₃₀	2003 02 03.39377	11 12 02.78	+06 05 32.5		699
1999 CC ₁₉	2003 01 10.50134	12 27 54.59	+09 41 54.5	18.6	704	1999 CS ₃₀	2003 02 03.41510	11 12 01.91	+06 05 33.8		699
1999 CC ₁₉	2003 01 10.51545	12 27 55.44	+09 41 58.3	18.5	704	1999 CS ₃₀	2003 02 03.43638	11 12 01.11	+06 05 35.6		699
1999 CL ₁₉	2003 01 02.47984	12 48 27.37	+02 16 43.1	19.6	704	1999 CS ₃₀	2003 02 08.45666	11 08 38.27	+06 12 23.7	20.4	608
1999 CL ₁₉	2003 01 02.49505	12 48 28.48	+02 16 41.9	19.7	704	1999 CS ₃₀	2003 02 08.46730	11 08 37.77	+06 12 24.9	20.5	608
1999 CL ₁₉	2003 01 02.51024	12 48 29.50	+02 16 38.8	20.0	704	1999 CS ₃₀	2003 02 08.47846	11 08 37.24	+06 12 26.2	20.0	608
1999 CL ₁₉	2003 02 09.55961	13 20 20.42	+02 24 58.5	20.0	608	1999 CS ₃₀	2003 02 10.40366	11 07 09.56	+06 15 47.1	19.7 V	291
1999 CL ₁₉	2003 02 09.57048	13 20 20.66	+02 25 00.6	20.5	608	1999 CS ₃₀	2003 02 10.42764	11 07 08.39	+06 15 49.7	19.9 V	291
1999 CL ₁₉	2003 02 09.58100	13 20 20.87	+02 25 02.9	19.8	608	1999 CS ₃₀	2003 02 10.46250	11 07 06.69	+06 15 53.5	20.0 V	291
1999 CB ₂₀	2003 02 04.20942	07 41 13.35	+25 37 33.6	18.3 R	699	1999 CF ₃₁	2003 02 04.24276	07 10 23.84	+29 27 15.5	18.2	704
1999 CB ₂₀	2003 02 04.22276	07 41 12.66	+25 37 38.4		699	1999 CF ₃₁	2003 02 04.25803	07 10 23.17	+29 27 13.2	18.9	704
1999 CB ₂₀	2003 02 04.23608	07 41 11.99	+25 37 42.1		699	1999 CF ₃₁	2003 02 04.27338	07 10 22.58	+29 27 13.2	19.3	704
1999 CB ₂₀	2003 02 04.24506	07 41 11.57	+25 37 46.0	18.9	704	1999 CF ₃₁	2003 02 04.28862	07 10 21.93	+29 27 10.9	19.0	704
1999 CB ₂₀	2003 02 04.24947	07 41 11.12	+25 37 49.1		699	1999 CF ₃₁	2003 02 04.30409	07 10 20.95	+29 27 09.8	18.6	704
1999 CB ₂₀	2003 02 04.26023	07 41 10.75	+25 37 51.2	18.7	704	1999 CQ ₃₂	2003 01 08.38429	01 47 44.38	+21 19 48.2	20.2	608
1999 CB ₂₀	2003 02 04.29082	07 41 08.96	+25 38 02.6	19.3	704	1999 CQ ₃₂	2003 01 08.39550	01 47 44.66	+21 19 48.8	20.1	608
1999 CB ₂₀	2003 02 04.30638	07 41 08.19	+25 38 06.2	18.9	704	1999 CQ ₃₂	2003 01 08.40566	01 47 44.97	+21 19 47.6	20.2	608
1999 CP ₂₀	2003 02 02.24598	08 45 52.34	+26 03 14.8	18.9	644	1999 CC ₃₄	2003 02 12.50918	12 13 59.26	+00 49 34.7	21.2	608
1999 CP ₂₀	2003 02 02.26704	08 45 50.96	+26 03 19.5	17.8	644	1999 CC ₃₄	2003 02 12.51969	12 13 58.96	+00 49 36.8	21.1	608
1999 CP ₂₀	2003 02 02.28828	08 45 49.56	+26 03 24.3	18.5	644	1999 CC ₃₄	2003 02 12.53019	12 13 58.70	+00 49 40.1	21.1	608
1999 CP ₂₀	2003 02 04.20523	08 43 48.29	+26 10 08.9	18.0 R	699	1999 CB ₃₄	2003 01 26.47747	10 08 15.32	+13 04 05.0	19.9	608
1999 CP ₂₀	2003 02 04.21858	08 43 47.45	+26 10 12.5		699	1999 CB ₃₄	2003 01 26.48885	10 08 14.81	+13 04 06.7	20.0	608
1999 CP ₂₀	2003 02 04.23189	08 43 46.56	+26 10 14.8		699	1999 CB ₃₄	2003 01 26.49999	10 08 14.32	+13 04 08.5	20.4	608
1999 CP ₂₀	2003 02 04.24528	08 43 45.71	+26 10 17.6		699	1999 CB ₃₄	2003 02 07.22865	09 58 21.49	+13 45 48.9	18.8 R	333
1999 CP ₂₀	2003 02 04.25194	08 43 45.26	+26 10 19.0	18.4	704	1999 CB ₃₄	2003 02 07.24860	09 58 20.31	+13 45 53.6	18.9 R	333
1999 CP ₂₀	2003 02 04.26728	08 43 44.33	+26 10 22.7	19.0	704	1999 CB ₃₄	2003 02 07.28861	09 58 17.96	+13 46 03.3	18.8 R	333
1999 CP ₂₀	2003 02 04.28252	08 43 43.31	+26 10 25.0	19.1	704	1999 CB ₃₄	2003 02 08.32446	09 57 19.48	+13 50 02.4	19.4	704
1999 CP ₂₀	2003 02 04.29799	08 43 42.25	+26 10 28.4	19.2	704	1999 CB ₃₄	2003 02 08.33838	09 57 18.61	+13 50 05.3	19.6	704
1999 CP ₂₀	2003 02 04.31343	08 43 41.25	+26 10 31.3	18.6	704	1999 CB ₃₄	2003 02 08.35243	09 57 17.78	+13 50 08.5	19.5	704
1999 CP ₂₀	2003 02 07.26604	08 40 36.89	+26 19 54.0	18.5	704	1999 CB ₃₄	2003 02 08.36657	09 57 16.90	+13 50 11.7	19.5	704
1999 CP ₂₀	2003 02 07.28084	08 40 35.94	+26 19 56.3	18.5	704	1999 CP ₃₄	2002 12 31.24355	06 16 21.77	+15 30 08.0	19.1	704
1999 CP ₂₀	2003 02 07.29566	08 40 34.98	+26 19 58.5	18.5	704	1999 CP ₃₄	2002 12 31.25900	06 16 20.84	+15 30 10.3	19.0	704
1999 CS ₂₀	2003 02 03.36630	11 12 47.76	+09 03 16.2	17.8 R	699	1999 CP ₃₄	2002 12 31.27406	06 16 19.99	+15 30 12.3	19.3	704
1999 CS ₂₀	2003 02 03.38759	11 12 46.99	+09 03 18.8		699	1999 CP ₃₄	2002 12 31.30535	06 16 18.21	+15 30 17.8	18.9	704
1999 CS ₂₀	2003 02 03.40887	11 12 46.19	+09 03 21.8		699	1999 CP ₃₄	2003 01 07.25054	06 09 54.71	+15 50 51.5	19.4	704
1999 CS ₂₀	2003 02 03.43017	11 12 45.39	+09 03 23.9		699	1999 CP ₃₄	2003 01 07.26536	06 09 53.90	+15 50 54.0	19.6	704
1999 CS ₂₀	2003 02 04.39091	11 12 11.55	+09 05 24.6	17.8	704	1999 CP ₃₄	2003 01 07.28038	06 09 53.06	+15 50 57.6	19.2	704
1999 CS ₂₀	2003 02 04.40479	11 12 11.03	+09 05 26.6	18.2	704	1999 CP ₃₄	2003 01 07.29524	06 09 52.			

1999 CP ₃₆	2003 02 07.27530	07 48 47.14	+29 16 58.4	18.5	704	1999 CZ ₄₄	2003 01 09.55664	07 36 34.21	+15 17 30.1	17.6	608
1999 CP ₃₆	2003 02 07.29012	07 48 46.36	+29 16 59.9	18.7	704	1999 CZ ₄₄	2003 01 09.56734	07 36 33.58	+15 17 36.2	17.7	608
1999 CP ₃₆	2003 02 07.30477	07 48 45.67	+29 17 01.2	18.6	704	1999 CZ ₄₄	2003 02 07.23739	07 12 33.38	+19 46 51.4	17.8	704
1999 CX ₃₇	2003 02 07.24232	08 04 49.23	+22 26 51.0	18.1	704	1999 CZ ₄₄	2003 02 07.25191	07 12 32.89	+19 46 58.8	17.4	704
1999 CX ₃₇	2003 02 07.25685	08 04 48.39	+22 26 51.8	18.1	704	1999 CZ ₄₄	2003 02 07.26645	07 12 32.37	+19 47 06.5	17.3	704
1999 CX ₃₇	2003 02 07.27142	08 04 47.57	+22 26 52.8	18.4	704	1999 CZ ₄₄	2003 02 07.28085	07 12 31.86	+19 47 13.2	17.3	704
1999 CX ₃₇	2003 02 07.28580	08 04 46.78	+22 26 53.2	18.3	704	1999 CZ ₄₄	2003 02 07.29528	07 12 31.38	+19 47 20.3	18.1	704
1999 CX ₃₇	2003 02 07.30030	08 04 45.94	+22 26 53.5	18.5	704	1999 CZ ₄₄	2003 02 08.23724	07 12 00.62	+19 55 22.9	17.8	704
1999 CX ₃₇	2003 02 08.24274	08 03 56.25	+22 27 40.3	18.5	704	1999 CZ ₄₄	2003 02 08.25131	07 12 00.12	+19 55 29.9	17.9	704
1999 CX ₃₇	2003 02 08.25691	08 03 55.46	+22 27 41.0	18.5	704	1999 CZ ₄₄	2003 02 08.26556	07 11 59.63	+19 55 37.1	17.8	704
1999 CX ₃₇	2003 02 08.27116	08 03 54.70	+22 27 42.1	18.7	704	1999 CZ ₄₄	2003 02 08.27978	07 11 59.13	+19 55 44.2	17.4	704
1999 CX ₃₇	2003 02 08.28523	08 03 53.94	+22 27 42.6	18.5	704	1999 CZ ₄₄	2003 02 08.29380	07 11 58.65	+19 55 51.0	17.5	704
1999 CS ₃₈	2003 02 06.41138	07 56 17.31	+15 28 20.7	19.4	608	1999 CM ₄₅	2003 02 04.39684	12 01 07.41	+03 34 22.4	18.6	704
1999 CS ₃₈	2003 02 06.42180	07 56 16.74	+15 28 24.2	19.3	608	1999 CM ₄₅	2003 02 04.43871	12 01 06.44	+03 34 30.1	19.1	704
1999 CS ₃₈	2003 02 06.43322	07 56 16.15	+15 28 28.6	19.1	608	1999 CM ₄₅	2003 02 04.45266	12 01 06.06	+03 34 32.1	19.7	704
1999 CK ₃₉	2003 02 04.23962	06 41 19.36	+27 19 49.9	18.7	704	1999 CM ₄₅	2003 02 04.57180	12 01 03.49	+03 34 50.5	19.9	608
1999 CK ₃₉	2003 02 04.25492	06 41 18.95	+27 19 49.0	19.0	704	1999 CM ₄₅	2003 02 04.58253	12 01 03.20	+03 34 51.3	19.9	608
1999 CK ₃₉	2003 02 04.30098	06 41 17.46	+27 19 47.6	19.5	704	1999 CM ₄₅	2003 02 04.59370	12 01 02.92	+03 34 53.3	20.2	608
1999 CN ₃₉	2003 01 14.01189	10 04 25.65	+15 50 22.5	19.0 R	599	1999 CM ₄₅	2003 02 11.60025	11 57 47.63	+03 56 53.8	19.6	608
1999 CN ₃₉	2003 01 14.02176	10 04 25.34	+15 50 27.6	19.1 R	599	1999 CM ₄₅	2003 02 11.61091	11 57 47.27	+03 56 56.2	20.0	608
1999 CN ₃₉	2003 01 14.03163	10 04 25.28	+15 50 31.7	19.5 R	599	1999 CM ₄₅	2003 02 11.62159	11 57 46.90	+03 56 58.8	19.7	608
1999 CN ₃₉	2003 02 04.26835	09 50 07.76	+18 25 42.9	18.9 R	699	1999 CH ₄₇	2003 01 17.45544	09 43 48.04	+12 24 16.2	19.4	644
1999 CN ₃₉	2003 02 04.28913	09 50 06.58	+18 25 52.5		699	1999 CH ₄₇	2003 01 17.47884	09 43 47.19	+12 24 27.0	20.0	644
1999 CN ₃₉	2003 02 04.30981	09 50 05.44	+18 26 03.2		699	1999 CH ₄₇	2003 01 17.50694	09 43 46.17	+12 24 39.2	20.2	644
1999 CN ₃₉	2003 02 04.32292	09 50 04.79	+18 26 08.5	18.8	704	1999 CH ₄₇	2003 01 28.31093	09 36 14.23	+13 54 04.5	18.9	704
1999 CN ₃₉	2003 02 04.33049	09 50 04.43	+18 26 12.7		699	1999 CH ₄₇	2003 01 28.32625	09 36 13.47	+13 54 11.8	19.1	704
1999 CN ₃₉	2003 02 04.33914	09 50 03.88	+18 26 16.1	19.1	704	1999 CH ₄₇	2003 01 28.34163	09 36 12.71	+13 54 19.8	19.1	704
1999 CN ₃₉	2003 02 04.35339	09 50 03.11	+18 26 23.5	19.1	704	1999 CH ₄₇	2003 01 28.35713	09 36 11.94	+13 54 28.7	19.5	704
1999 CN ₃₉	2003 02 04.36761	09 50 02.33	+18 26 29.4	19.7	704	1999 CH ₄₇	2003 01 28.37235	09 36 11.16	+13 54 36.8	19.4	704
1999 CN ₃₉	2003 02 04.38173	09 50 01.54	+18 26 36.0	19.2	704	1999 CH ₄₇	2003 02 02.30491	09 32 01.56	+14 40 14.4	18.6	644
1999 CH ₄₀	2003 02 04.20692	08 20 51.85	+25 45 24.2	17.2 R	699	1999 CH ₄₇	2003 02 02.38052	09 31 57.43	+14 40 57.4	18.6	644
1999 CH ₄₀	2003 02 04.22024	08 20 51.10	+25 45 31.7		699	1999 CH ₄₇	2003 02 02.44441	09 31 53.93	+14 41 33.7	18.6	644
1999 CH ₄₀	2003 02 04.23358	08 20 50.35	+25 45 39.6		699	1999 CH ₄₇	2003 02 08.30764	09 26 35.14	+15 37 57.7	18.8	704
1999 CH ₄₀	2003 02 04.24695	08 20 49.58	+25 45 47.2		699	1999 CH ₄₇	2003 02 08.32174	09 26 34.44	+15 38 04.9	19.5	704
1999 CH ₄₀	2003 02 04.24973	08 20 49.32	+25 45 49.1	17.6	704	1999 CH ₄₇	2003 02 08.33565	09 26 33.60	+15 38 13.0	19.5	704
1999 CH ₄₀	2003 02 04.26495	08 20 48.45	+25 45 57.8	17.6	704	1999 CH ₄₇	2003 02 08.34972	09 26 32.76	+15 38 21.6	19.0	704
1999 CH ₄₀	2003 02 04.28029	08 20 47.56	+25 46 06.5	17.8	704	1999 CH ₄₇	2003 02 08.36384	09 26 31.98	+15 38 29.3	19.0	704
1999 CH ₄₀	2003 02 04.29569	08 20 46.69	+25 46 15.5	17.4	704	1999 CH ₄₇	2003 02 09.29284	09 25 40.24	+15 47 30.1	19.0 V	291
1999 CH ₄₀	2003 02 04.31110	08 20 45.78	+25 46 24.6	17.6	704	1999 CH ₄₇	2003 02 09.29713	09 25 40.01	+15 47 32.6	19.0 V	291
1999 CH ₄₀	2003 02 07.24838	08 18 08.01	+26 13 56.5	17.5	704	1999 CH ₄₇	2003 02 09.30136	09 25 39.76	+15 47 35.0	19.1 V	291
1999 CH ₄₀	2003 02 07.26327	08 18 07.26	+26 14 04.8	17.9	704	1999 CH ₄₇	2003 02 09.41244	09 25 33.62	+15 48 42.0	19.4	608
1999 CH ₄₀	2003 02 07.27807	08 18 06.37	+26 14 12.4	17.9	704	1999 CH ₄₇	2003 02 09.42362	09 25 32.96	+15 48 48.3	19.2	608
1999 CH ₄₀	2003 02 07.29288	08 18 05.55	+26 14 20.7	17.4	704	1999 CH ₄₇	2003 02 09.43451	09 25 32.33	+15 48 54.9	19.1	608
1999 CH ₄₀	2003 02 07.30754	08 18 04.77	+26 14 28.7	17.5	704	1999 CD ₄₈	2003 02 02.32491	08 59 18.57	+27 34 19.5	18.6	644
1999 CT ₄₀	2003 02 06.18138	08 15 53.25	+39 16 21.0	17.6 R	699	1999 CD ₄₈	2003 02 02.34602	08 59 17.07	+27 34 19.8	19.5	644
1999 CT ₄₀	2003 02 06.19767	08 15 52.15	+39 16 19.8		699	1999 CD ₄₈	2003 02 02.37874	08 59 14.76	+27 34 20.4	19.5	644
1999 CT ₄₀	2003 02 06.21385	08 15 51.07	+39 16 19.1		699	1999 CE ₄₈	2003 02 03.36900	10 34 29.38	+09 49 00.9	18.1 R	699
1999 CT ₄₀	2003 02 06.23013	08 15 49.90	+39 16 17.4		699	1999 CE ₄₈	2003 02 03.39025	10 34 28.49	+09 49 06.4		699
1999 CS ₄₁	2003 01 08.43940	04 08 47.74	+12 24 20.6	19.2	608	1999 CE ₄₈	2003 02 03.41158	10 34 27.53	+09 49 11.8		699
1999 CS ₄₁	2003 01 08.44972	04 08 47.49	+12 24 22.4	19.2	608	1999 CE ₄₈	2003 02 03.43285	10 34 26.60	+09 49 17.9		699
1999 CS ₄₁	2003 01 08.46042	04 08 47.27	+12 24 24.9	19.4	608	1999 CE ₄₈	2003 02 08.31384	10 30 49.97	+10 11 41.9	18.4	704
1999 CS ₄₁	2003 02 08.22528	04 09 59.60	+14 47 12.5	19.6	608	1999 CE ₄₈	2003 02 08.34188	10 30 48.64	+10 11 50.0	18.8	704
1999 CS ₄₁	2003 02 08.23594	04 09 59.89	+14 47 15.3	20.1	608	1999 CE ₄₈	2003 02 08.35602	10 30 47.91	+10 11 54.4	19.2	704
1999 CS ₄₁	2003 02 08.24644	04 10 00.17	+14 47 19.5	19.4	608	1999 CE ₄₈	2003 02 08.37000	10 30 47.21	+10 11 58.3	18.7	704
1999 CG ₄₂	2003 02 06.25924	07 44 47.68	+31 49 27.4	17.8 R	699	1999 CG ₄₈	2003 02 03.27514	09 41 07.06	+10 36 53.7	17.5 R	699
1999 CG ₄₂	2003 02 06.27540	07 44 46.76	+31 49 24.4		699	1999 CG ₄₈	2003 02 03.29649	09 41 06.05	+10 37 09.0		699
1999 CG ₄₂	2003 02 06.29163	07 44 45.84	+31 49 21.5		699	1999 CG ₄₈	2003 02 03.31780	09 41 05.02	+10 37 24.5		699
1999 CG ₄₂	2003 02 06.30778	07 44 44.93	+31 49 18.4		699	1999 CG ₄₈	2003 02 03.33901	09 41 03.98	+10 37 39.2		699
1999 CL ₄₂	2003 02 11.62989	13 48 36.81	-15 28 04.1	20.1	608	1999 CG ₄₈	2003 02 07.21462	09 37 59.88	+11 24 42.6	17.3	644
1999 CL ₄₂	2003 02 11.64083	13 48 37.20	-15 28 09.4	20.4	608	1999 CG ₄₈	2003 02 07.28112	09 37 56.53	+11 25 32.0	17.2	644
1999 CL ₄₂	2003 02 11.65181	13 48 37.64	-15 28 15.6	20.7	608	1999 CG ₄₈	2003 02 07.34327	09 37 53.36	+11 26 18.1	17.5	644
1999 CS ₄₂	2003 01 08.39551	10 34 25.57	+08 56 47.6	19.5	704	1999 CG ₄₈	2003 02 08.30847	09 37 06.29	+11 38 12.2	17.7	704
1999 CS ₄₂	2003 01 08.41028	10 34 25.50	+08 56 50.1	19.7	704	1999 CG ₄₈	2003 02 08.32257	09 37 05.57	+11 38 22.6	17.9	704
1999 CS ₄₂	2003 01 08.43909	10 34 25.28	+08 56 56.1	19.6	704	1999 CG ₄₈	2003 02 08.33648	09 37 04.88	+11 38 33.3	17.9	704
1999 CS ₄₂	2003 01 08.45353	10 34 25.18	+08 56 59.4	19.5	704	1999 CG ₄₈	2003 02 08.35055	09 37 04.13	+11 38 43.6	18.2	704
1999 CS ₄₂	2003 02 03.27781	10 23 05.46	+11 29 49.5	18.2 R	699	1999 CG ₄₈	2003 02 08.36467	09 37 03.43	+11 38 53.9	17.8	704
1999 CS ₄₂	2003 02 03.29914	10 23 04.39	+11 29 58.7		699	1999 CG ₄₈	2003 02 11.41022	09 34 33.73	+12 16 53.1	17.8	608
1999 CS ₄₂	2003 02 03.32046	10 23 03.41	+11 30 09.1		699	1999 CG ₄₈	2003 02 11.42169	09 34 33.12	+12 17 01.9	17.9	608
1999 CS ₄₂	2003 02 03.34170	10 23 02.50	+11 30 20.1		699	1999 CG ₄₈	2003 02 11.43247	09 34 32.57	+12 17 09.7	17.9	608
1999 CS ₄₂	2003 02 04.38980	10 22 12.57	+11 38 41.6	18.8	704	1999 CS ₄₈	2003 02 04.32720	10 24 10.86	+13 21 56.7		

1999 CB ₅₀	2003 02 04.28576	06 40 42.31	+29 30 07.6	18.5	704	1999 CJ ₅₅	2003 02 04.36513	09 14 21.17	+25 09 40.2	18.6	704
1999 CB ₅₀	2003 02 04.30124	06 40 41.78	+29 30 06.6	19.1	704	1999 CJ ₅₅	2003 02 04.37915	09 14 20.34	+25 09 43.8	18.8	704
1999 CF ₅₀	2003 02 04.33140	10 58 59.67	+13 30 14.8	18.5	704	1999 CJ ₅₅	2003 02 07.30768	09 11 30.37	+25 24 01.0	18.5	704
1999 CF ₅₀	2003 02 04.34656	10 58 58.97	+13 30 16.9	18.8	704	1999 CJ ₅₅	2003 02 07.32246	09 11 29.48	+25 24 04.5	18.9	704
1999 CF ₅₀	2003 02 04.36083	10 58 58.23	+13 30 19.5	18.2	704	1999 CJ ₅₅	2003 02 07.33691	09 11 28.58	+25 24 08.8	18.3	704
1999 CF ₅₀	2003 02 04.37490	10 58 57.54	+13 30 20.7	18.7	704	1999 CJ ₅₅	2003 02 07.35135	09 11 27.70	+25 24 12.6	18.7	704
1999 CF ₅₀	2003 02 04.38906	10 58 56.82	+13 30 23.0	18.7	704	1999 CW ₅₅	2003 02 05.62463	13 38 51.67	+00 43 36.7	18.7	608
1999 CF ₅₀	2003 02 08.41823	10 55 37.50	+13 39 47.7	18.9	608	1999 CW ₅₅	2003 02 05.63512	13 38 51.90	+00 43 35.6	18.7	608
1999 CF ₅₀	2003 02 08.42848	10 55 36.92	+13 39 49.1	19.0	608	1999 CW ₅₅	2003 02 05.64551	13 38 52.21	+00 43 34.9	18.5	608
1999 CF ₅₀	2003 02 08.43971	10 55 36.29	+13 39 50.9	19.0	608	1999 CW ₅₅	2003 02 06.36779	13 39 12.35	+00 42 42.9	18.2	704
1999 CR ₅₀	2003 02 04.31829	08 57 27.54	+24 55 35.9	18.2	704	1999 CW ₅₅	2003 02 06.38348	13 39 12.75	+00 42 42.1	18.6	704
1999 CR ₅₀	2003 02 04.33484	08 57 26.42	+24 55 36.2	18.5	704	1999 CW ₅₅	2003 02 06.39895	13 39 13.12	+00 42 41.0	18.5	704
1999 CR ₅₀	2003 02 04.34940	08 57 25.47	+24 55 36.9	18.4	704	1999 CW ₅₅	2003 02 06.41970	13 39 13.62	+00 42 39.4	18.3	704
1999 CR ₅₀	2003 02 04.36371	08 57 24.49	+24 55 37.2	18.4	704	1999 CW ₅₅	2003 02 06.43431	13 39 14.06	+00 42 38.3	18.1	704
1999 CR ₅₀	2003 02 04.37773	08 57 23.58	+24 55 37.0	18.4	704	1999 CL ₅₆	2003 02 04.33192	11 08 11.74	+14 17 07.8	19.0	704
1999 CR ₅₀	2003 02 07.26198	08 54 17.37	+24 56 21.8	18.7	704	1999 CL ₅₆	2003 02 04.34704	11 08 11.19	+14 17 09.3	19.3	704
1999 CR ₅₀	2003 02 07.27647	08 54 16.44	+24 56 22.2	17.9	704	1999 CL ₅₆	2003 02 04.36131	11 08 10.71	+14 17 13.3	19.4	704
1999 CR ₅₀	2003 02 07.29087	08 54 15.45	+24 56 22.2	18.7	704	1999 CL ₅₆	2003 02 04.37537	11 08 10.29	+14 17 15.7	19.3	704
1999 CR ₅₀	2003 02 07.30537	08 54 14.54	+24 56 22.5	18.4	704	1999 CL ₅₆	2003 02 04.38954	11 08 09.79	+14 17 19.1	19.9	704
1999 CS ₅₁	2003 02 09.60878	13 34 34.77	-09 36 22.3	19.9	608	1999 CM ₅₆	2003 02 06.25387	09 13 12.71	+32 15 54.8	18.4 R	699
1999 CS ₅₁	2003 02 09.61990	13 34 34.96	-09 36 25.9	19.8	608	1999 CM ₅₆	2003 02 06.27003	09 13 11.45	+32 15 52.7		699
1999 CS ₅₁	2003 02 09.63040	13 34 35.15	-09 36 29.0	20.3	608	1999 CM ₅₆	2003 02 06.28623	09 13 10.15	+32 15 49.1		699
1999 CV ₅₁	2003 02 04.20024	08 25 08.87	+27 42 41.3	17.2 R	699	1999 CM ₅₆	2003 02 06.30242	09 13 08.96	+32 15 45.7		699
1999 CV ₅₁	2003 02 04.21358	08 25 08.05	+27 42 44.8		699	1999 CQ ₅₆	2003 02 04.26835	09 52 02.16	+17 40 49.2	17.2 R	699
1999 CV ₅₁	2003 02 04.22693	08 25 07.27	+27 42 46.5		699	1999 CQ ₅₆	2003 02 04.28913	09 52 01.20	+17 41 00.6		699
1999 CV ₅₁	2003 02 04.24025	08 25 06.46	+27 42 48.2		699	1999 CQ ₅₆	2003 02 04.30981	09 52 00.19	+17 41 11.3		699
1999 CV ₅₁	2003 02 04.25051	08 25 05.85	+27 42 50.1	17.6	704	1999 CQ ₅₆	2003 02 04.32370	09 51 59.42	+17 41 20.2	17.6	704
1999 CV ₅₁	2003 02 04.26584	08 25 05.00	+27 42 51.8	17.9	704	1999 CQ ₅₆	2003 02 04.33049	09 51 59.20	+17 41 23.7		699
1999 CV ₅₁	2003 02 04.28108	08 25 04.03	+27 42 53.7	17.8	704	1999 CQ ₅₆	2003 02 04.33986	09 51 58.66	+17 41 29.0	17.9	704
1999 CV ₅₁	2003 02 04.29647	08 25 03.14	+27 42 56.0	17.6	704	1999 CQ ₅₆	2003 02 04.35411	09 51 57.94	+17 41 36.9	17.8	704
1999 CV ₅₁	2003 02 04.31197	08 25 02.21	+27 42 58.1	17.8	704	1999 CQ ₅₆	2003 02 04.36833	09 51 57.27	+17 41 44.9	17.8	704
1999 CV ₅₁	2003 02 07.24901	08 22 19.81	+27 48 30.1	17.4	704	1999 CQ ₅₆	2003 02 04.38245	09 51 56.57	+17 41 52.8	17.6	704
1999 CV ₅₁	2003 02 07.26390	08 22 18.96	+27 48 31.7	17.6	704	1999 CQ ₅₆	2003 02 04.47437	09 51 52.51	+17 42 45.4	17.7	608
1999 CV ₅₁	2003 02 07.27870	08 22 18.15	+27 48 33.0	17.5	704	1999 CQ ₅₆	2003 02 04.48516	09 51 51.99	+17 42 51.3	17.7	608
1999 CV ₅₁	2003 02 07.29352	08 22 17.32	+27 48 33.8	17.7	704	1999 CQ ₅₆	2003 02 04.49567	09 51 51.45	+17 42 56.9	18.1	608
1999 CV ₅₁	2003 02 07.30818	08 22 16.48	+27 48 35.6	17.6	704	1999 CQ ₅₆	2003 02 09.13295	09 48 12.34	+18 25 50.9	17.1	644
1999 CX ₅₁	2003 02 06.25297	09 17 44.15	+31 26 28.5	18.0 R	699	1999 CQ ₅₆	2003 02 09.19556	09 48 09.21	+18 26 26.1	16.8	644
1999 CX ₅₁	2003 02 06.26913	09 17 42.92	+31 26 28.0		699	1999 CQ ₅₆	2003 02 09.25857	09 48 06.01	+18 27 01.4	16.8	644
1999 CX ₅₁	2003 02 06.28535	09 17 41.70	+31 26 27.6		699	1999 CY ₅₆	2003 02 04.19858	08 06 10.44	+29 21 01.5	17.2 R	699
1999 CX ₅₁	2003 02 06.30151	09 17 40.52	+31 26 26.6		699	1999 CY ₅₆	2003 02 04.21192	08 06 09.62	+29 20 59.9		699
1999 CA ₅₂	2003 02 04.25064	08 23 31.22	+28 57 10.4	18.0	704	1999 CY ₅₆	2003 02 04.22526	08 06 08.81	+29 20 58.4		699
1999 CA ₅₂	2003 02 04.26597	08 23 30.20	+28 57 13.3	18.3	704	1999 CY ₅₆	2003 02 04.23858	08 06 07.96	+29 20 56.4		699
1999 CA ₅₂	2003 02 04.28121	08 23 29.26	+28 57 16.0	18.2	704	1999 CY ₅₆	2003 02 07.26239	08 03 18.49	+29 13 40.3	18.4	704
1999 CA ₅₂	2003 02 04.29661	08 23 28.29	+28 57 19.0	18.1	704	1999 CY ₅₆	2003 02 07.27719	08 03 17.50	+29 13 42.2	18.3	704
1999 CA ₅₂	2003 02 04.31212	08 23 27.32	+28 57 22.0	18.1	704	1999 CY ₅₆	2003 02 07.29201	08 03 16.62	+29 13 38.2	18.4	704
1999 CA ₅₂	2003 02 07.26378	08 20 28.61	+29 05 36.8	18.4	704	1999 CY ₅₆	2003 02 07.30666	08 03 15.80	+29 13 37.0	18.9	704
1999 CA ₅₂	2003 02 07.29339	08 20 26.74	+29 05 41.5	18.5	704	1999 CL ₅₇	2003 01 08.49904	04 27 44.98	+09 39 31.4	19.1	608
1999 CA ₅₂	2003 02 07.30805	08 20 25.89	+29 05 43.5	18.4	704	1999 CL ₅₇	2003 01 08.50982	04 27 44.81	+09 39 34.8	19.2	608
1999 CC ₅₂	2003 02 02.41701	10 04 18.00	+24 21 28.4	17.8	644	1999 CL ₅₇	2003 01 08.52076	04 27 44.61	+09 39 37.5	19.8	608
1999 CC ₅₂	2003 02 02.43804	10 04 16.81	+24 21 35.4	17.8	644	1999 CM ₅₇	2003 02 05.40630	07 33 13.02	+17 05 17.1	20.0	608
1999 CC ₅₂	2003 02 02.46140	10 04 15.47	+24 21 43.2	18.2	644	1999 CM ₅₇	2003 02 05.41665	07 33 12.55	+17 05 19.6	19.3	608
1999 CC ₅₂	2003 02 04.25333	10 02 36.62	+24 31 49.9	17.9 R	699	1999 CM ₅₇	2003 02 05.42768	07 33 12.03	+17 05 23.0	19.4	608
1999 CC ₅₂	2003 02 04.27415	10 02 35.42	+24 31 56.4		699	1999 CM ₆₀	2003 02 08.42449	10 59 50.62	+04 45 04.1	20.1	608
1999 CC ₅₂	2003 02 04.29495	10 02 34.24	+24 32 03.8		699	1999 CM ₆₀	2003 02 08.43575	10 59 50.10	+04 45 05.9	20.6	608
1999 CC ₅₂	2003 02 04.31561	10 02 33.04	+24 32 11.3		699	1999 CM ₆₀	2003 02 08.44650	10 59 49.56	+04 45 08.0	20.0	608
1999 CC ₅₂	2003 02 06.28046	10 00 40.63	+24 42 51.2	17.9	704	1999 CO ₆₀	2003 02 12.50918	12 11 00.70	+00 33 45.3	18.6	608
1999 CC ₅₂	2003 02 06.29587	10 00 39.78	+24 42 55.5	18.1	704	1999 CO ₆₀	2003 02 12.51969	12 11 00.44	+00 33 48.3	18.5	608
1999 CC ₅₂	2003 02 06.31130	10 00 38.80	+24 43 00.3	17.7	704	1999 CO ₆₀	2003 02 12.53019	12 11 00.18	+00 33 51.7	18.6	608
1999 CC ₅₂	2003 02 06.32688	10 00 37.82	+24 43 05.0	18.2	704	1999 CL ₆₂	2003 02 05.41778	07 33 16.17	+21 20 25.5	19.9	608
1999 CC ₅₂	2003 02 06.34262	10 00 36.87	+24 43 09.9	18.0	704	1999 CL ₆₂	2003 02 05.42885	07 33 15.58	+21 20 25.0	19.9	608
1999 CJ ₅₃	2003 02 04.17468	06 12 13.41	+28 45 07.4	19.2	704	1999 CL ₆₂	2003 02 05.43935	07 33 15.04	+21 20 23.7	19.4	608
1999 CJ ₅₃	2003 02 04.19031	06 12 13.09	+28 45 07.5	19.3	704	1999 CL ₆₂	2003 02 07.23962	07 31 42.49	+21 17 44.7	18.4	704
1999 CJ ₅₃	2003 02 04.20580	06 12 12.77	+28 45 07.7	19.0	704	1999 CL ₆₂	2003 02 07.26870	07 31 41.06	+21 17 44.5	19.4	704
1999 CJ ₅₃	2003 02 04.23687	06 12 12.18	+28 45 07.7	19.4	704	1999 CL ₆₂	2003 02 07.28308	07 31 40.29	+21 17 43.2	18.7	704
1999 CL ₅₃	2003 02 04.26502	10 31 25.41	+17 10 34.8	18.0 R	699	1999 CD ₆₆	2003 02 09.54318	11 43 24.28	+00 12 40.8	18.5	608
1999 CL ₅₃	2003 02 04.28579	10 31 24.45	+17 10 40.8		699	1999 CD ₆₆	2003 02 09.55451	11 43 23.95	+00 12 42.9	19.0	608
1999 CL ₅₃	2003 02 04.30652	10 31 23.49	+17 10 49.0		699	1999 CD ₆₆	2003 02 09.56472	11 43 23.65	+00 12 44.6	19.2	608
1999 CL ₅₃	2003 02 04.32718	10 31 22.52	+17 10 56.8		699	1999 CK ₆₈	2003 02 04.25129	08 35 24.59	+23 01 46.7	17.6	704
1999 CL ₅₃	2003 02 04.32786	10 31 22.46	+17 10 56.8	18.1	704	1999 CK ₆₈	2003 02 04.26662	08 35 23.49	+23 01 44.4	17.8	704
1999 CL ₅₃	2003 02 04.34351	10 31 21.68	+17 11 03.1	18.3	704	1999 CK ₆₈	2003 02 04.28186	08 35 22.44	+23 0		

1999 CC73	2003 02 04.35963	08 17 20.24	+08 18 51.0	17.0	644	1999 CO82	2003 02 07.37826	11 39 16.54	+25 10 59.6	17.6	704
1999 CD73	2003 02 06.41248	07 59 16.36	+18 41 15.9	18.8	608	1999 CZ82	2003 02 06.28625	10 51 15.25	+20 00 08.4	17.5	704
1999 CD73	2003 02 06.42291	07 59 15.77	+18 41 14.8	18.7	608	1999 CZ82	2003 02 06.30163	10 51 14.50	+20 00 14.1	18.1	704
1999 CD73	2003 02 06.43429	07 59 15.08	+18 41 13.0	18.6	608	1999 CZ82	2003 02 06.31715	10 51 13.78	+20 00 20.5	18.7	704
1999 CD73	2003 02 08.24131	07 57 34.52	+18 37 18.9	18.8	704	1999 CZ82	2003 02 06.33277	10 51 13.04	+20 00 26.4	18.5	704
1999 CD73	2003 02 08.25542	07 57 33.79	+18 37 15.6	19.0	704	1999 CZ82	2003 02 07.31592	10 50 27.87	+20 06 41.3	18.3	704
1999 CD73	2003 02 08.26968	07 57 32.95	+18 37 14.2	18.9	704	1999 CZ82	2003 02 07.33036	10 50 27.19	+20 06 47.1	18.2	704
1999 CD73	2003 02 08.28379	07 57 32.15	+18 37 13.1	19.1	704	1999 CZ82	2003 02 07.34481	10 50 26.50	+20 06 54.2	18.3	704
1999 CY73	2003 02 03.19348	08 32 16.97	+12 40 07.3	17.6 R	699	1999 CZ82	2003 02 08.31825	10 49 40.41	+20 13 01.8	17.6 R	699
1999 CY73	2003 02 03.21410	08 32 15.80	+12 40 15.4		699	1999 CZ82	2003 02 08.33872	10 49 39.41	+20 13 09.8		699
1999 CY73	2003 02 03.23461	08 32 14.56	+12 40 22.8		699	1999 CZ82	2003 02 08.35915	10 49 38.38	+20 13 16.8		699
1999 CY73	2003 02 03.25513	08 32 13.38	+12 40 30.8		699	1999 CZ82	2003 02 08.37959	10 49 37.36	+20 13 25.0		699
1999 CZ73	2003 02 03.19799	08 54 01.21	+08 01 11.1	18.5 R	699	1999 CQ83	2003 01 08.43817	04 09 32.23	+08 51 48.9	18.3	608
1999 CZ73	2003 02 03.21858	08 54 00.07	+08 01 21.8		699	1999 CQ83	2003 01 08.44857	04 09 32.11	+08 51 55.5	18.2	608
1999 CZ73	2003 02 03.23909	08 53 59.00	+08 01 33.0		699	1999 CQ83	2003 01 08.45931	04 09 31.99	+08 52 02.1	18.2	608
1999 CZ73	2003 02 03.25961	08 53 57.79	+08 01 43.2		699	1999 CV83	2003 02 04.40182	12 59 45.76	-01 23 03.6	18.8	704
1999 CZ73	2003 02 04.30593	08 53 02.09	+08 10 58.8	18.7	704	1999 CV83	2003 02 04.41582	12 59 46.16	-01 23 04.3	19.0	704
1999 CZ73	2003 02 04.32098	08 53 01.27	+08 11 06.9	18.4	704	1999 CV83	2003 02 04.42981	12 59 46.45	-01 23 05.0	19.0	704
1999 CZ73	2003 02 04.33792	08 53 00.37	+08 11 16.2	18.7	704	1999 CV83	2003 02 04.44379	12 59 46.75	-01 23 04.6	18.7	704
1999 CQ74	2003 01 08.57860	09 47 37.74	+10 23 56.7	19.4	608	1999 CV83	2003 02 04.45763	12 59 47.09	-01 23 05.7	19.2	704
1999 CQ74	2003 01 08.58950	09 47 37.39	+10 23 55.8	19.3	608	1999 CX83	2003 02 06.24576	07 29 15.63	+33 26 53.7	18.0 R	699
1999 CQ74	2003 01 08.60032	09 47 37.05	+10 23 54.2	19.1	608	1999 CX83	2003 02 06.26193	07 29 14.68	+33 26 57.8		699
1999 CQ74	2003 02 03.27335	09 26 44.37	+10 03 51.7	17.4 R	699	1999 CX83	2003 02 06.27810	07 29 13.77	+33 27 02.3		699
1999 CQ74	2003 02 03.29470	09 26 43.01	+10 03 52.3		699	1999 CX83	2003 02 06.29437	07 29 12.89	+33 27 07.6		699
1999 CQ74	2003 02 03.31600	09 26 41.62	+10 03 53.0		699	1999 CR85	2003 02 04.55216	11 56 14.49	+13 33 16.9	18.7	608
1999 CQ74	2003 02 03.33724	09 26 40.21	+10 03 53.1		699	1999 CR85	2003 02 04.56305	11 56 14.30	+13 33 21.8	18.5	608
1999 CQ74	2003 02 07.17351	09 22 35.78	+10 05 49.2	17.1	644	1999 CR85	2003 02 04.57371	11 56 14.12	+13 33 26.7	18.6	608
1999 CQ74	2003 02 07.23593	09 22 31.66	+10 05 51.8	16.9	644	1999 CR85	2003 02 06.29312	11 55 47.40	+13 46 21.4	17.8	704
1999 CQ74	2003 02 07.29866	09 22 27.50	+10 05 54.2	17.0	644	1999 CR85	2003 02 06.30855	11 55 47.05	+13 46 29.1	18.7	704
1999 CQ74	2003 02 09.38183	09 20 12.82	+10 07 19.4	18.0	608	1999 CR85	2003 02 06.32410	11 55 46.72	+13 46 35.4	17.9	704
1999 CQ74	2003 02 09.39264	09 20 12.12	+10 07 19.8	18.0	608	1999 CR85	2003 02 06.33975	11 55 46.42	+13 46 43.2	18.3	704
1999 CQ74	2003 02 09.40357	09 20 11.37	+10 07 20.4	18.0	608	1999 CR85	2003 02 06.35550	11 55 46.06	+13 46 50.1	18.0	704
1999 CC76	2003 02 02.24827	08 51 25.73	+21 45 35.5	18.6	644	1999 CC86	2003 02 07.25914	08 32 37.28	+20 51 01.6	19.0	704
1999 CC76	2003 02 02.26931	08 51 24.29	+21 45 35.5	18.3	644	1999 CC86	2003 02 07.28802	08 32 35.38	+20 51 01.7	18.9	704
1999 CC76	2003 02 02.29069	08 51 22.82	+21 45 34.8	18.1	644	1999 CC86	2003 02 07.30252	08 32 34.50	+20 51 00.9	18.8	704
1999 CC76	2003 02 04.25311	08 49 12.72	+21 44 51.9	18.6	704	1999 CC86	2003 02 08.30263	08 31 34.52	+20 50 54.6	18.0	704
1999 CC76	2003 02 04.26845	08 49 11.76	+21 44 51.1	18.7	704	1999 CC86	2003 02 08.31666	08 31 33.61	+20 50 55.2	18.9	704
1999 CC76	2003 02 04.28369	08 49 10.64	+21 44 50.5	18.9	704	1999 CC86	2003 02 08.33064	08 31 32.77	+20 50 54.4	18.5	704
1999 CC76	2003 02 04.29916	08 49 09.61	+21 44 50.3	18.6	704	1999 CC86	2003 02 08.34472	08 31 31.94	+20 50 54.3	18.6	704
1999 CC76	2003 02 04.31464	08 49 08.61	+21 44 50.7	18.7	704	1999 CC86	2003 02 08.35875	08 31 31.03	+20 50 53.7	18.4	704
1999 CC76	2003 02 07.26026	08 45 55.60	+21 43 09.2	19.0	704	1999 CF88	2002 11 05.47815	02 57 40.72	+17 26 45.3	17.8 V	408
1999 CC76	2003 02 07.27474	08 45 54.61	+21 43 08.6	19.1	704	1999 CF88	2002 11 05.49204	02 57 39.86	+17 26 44.4	17.8 V	408
1999 CC76	2003 02 07.28914	08 45 53.64	+21 43 07.3	19.0	704	1999 CF88	2002 11 06.46898	02 56 41.86	+17 25 34.5	17.8 V	408
1999 CC76	2003 02 07.30364	08 45 52.63	+21 43 06.9	19.1	704	1999 CF88	2002 11 06.48286	02 56 40.95	+17 25 33.9	17.8 V	408
1999 CY77	2003 01 09.53417	07 31 38.06	+22 10 02.5	18.2	608	1999 CF88	2003 02 04.10506	02 39 49.67	+19 07 35.2	20.0	704
1999 CY77	2003 01 09.54449	07 31 37.39	+22 10 01.8	18.6	608	1999 CF88	2003 02 04.12037	02 39 50.37	+19 07 42.1	20.1	704
1999 CY77	2003 01 09.55597	07 31 36.62	+22 09 59.1	18.6	608	1999 CF88	2003 02 04.13561	02 39 51.15	+19 07 46.6	19.8	704
1999 CY77	2003 02 07.23628	07 03 55.85	+21 00 24.4	18.4	704	1999 CF88	2003 02 04.15085	02 39 51.98	+19 07 50.7	19.9	704
1999 CY77	2003 02 07.25079	07 03 55.25	+21 00 22.5	18.5	704	1999 CC89	2003 02 01.39528	11 51 21.91	+04 25 12.7	19.1	704
1999 CY77	2003 02 07.26534	07 03 54.66	+21 00 19.8	18.9	704	1999 CC89	2003 02 01.41065	11 51 21.63	+04 25 15.7	19.7	704
1999 CY77	2003 02 07.27974	07 03 54.14	+21 00 16.9	19.3	704	1999 CC89	2003 02 01.42582	11 51 21.34	+04 25 20.2	19.4	704
1999 CY77	2003 02 07.29416	07 03 53.34	+21 00 13.6	18.8	704	1999 CC89	2003 02 01.44099	11 51 21.13	+04 25 23.1	18.7	704
1999 CY77	2003 02 08.23617	07 03 15.36	+20 57 39.2	18.3	704	1999 CC89	2003 02 01.45634	11 51 20.81	+04 25 27.4	19.4	704
1999 CY77	2003 02 08.25023	07 03 14.71	+20 57 36.4	18.6	704	1999 CC89	2003 02 04.42353	11 50 28.52	+04 37 59.9	19.2	704
1999 CY77	2003 02 08.26447	07 03 14.13	+20 57 32.9	19.2	704	1999 CC89	2003 02 04.43754	11 50 28.20	+04 38 04.2	18.5	704
1999 CY77	2003 02 08.27871	07 03 13.51	+20 57 31.0	18.9	704	1999 CC89	2003 02 04.45149	11 50 27.88	+04 38 07.7	19.1	704
1999 CB80	2003 01 10.41693	03 10 01.64	+03 04 47.0	19.1	608	1999 CC89	2003 02 11.53638	11 47 19.14	+05 14 28.9	20.1	608
1999 CB80	2003 01 10.42771	03 10 01.97	+03 04 50.8	18.9	608	1999 CC89	2003 02 11.54700	11 47 18.77	+05 14 32.6	20.1	608
1999 CB80	2003 01 10.43871	03 10 02.30	+03 04 53.8	19.5	608	1999 CC89	2003 02 11.55744	11 47 18.41	+05 14 35.9	20.1	608
1999 CB80	2003 02 04.09009	03 30 18.96	+05 55 22.7	18.7	704	1999 CU89	2003 01 08.45306	04 19 48.39	+12 26 32.2	19.6	608
1999 CB80	2003 02 04.10898	03 30 20.16	+05 55 31.0	19.1	704	1999 CU89	2003 01 08.46377	04 19 48.15	+12 26 37.0	19.6	608
1999 CB80	2003 02 04.14837	03 30 22.70	+05 55 50.0	18.8	704	1999 CU89	2003 01 08.47446	04 19 47.88	+12 26 42.6	19.3	608
1999 CB80	2003 02 04.17692	03 30 24.49	+05 56 02.3	18.9	704	1999 CG90	2003 02 04.19690	07 35 37.87	+29 53 15.4	18.6 R	699
1999 CD80	2003 02 02.37929	08 30 47.22	-00 46 48.2	18.2	704	1999 CG90	2003 02 04.21025	07 35 37.07	+29 53 12.8		699
1999 CD80	2003 01 02.39431	08 30 46.56	-00 46 47.3	18.2	704	1999 CG90	2003 02 04.22359	07 35 36.32	+29 53 10.2		699
1999 CD80	2003 01 02.40921	08 30 45.95	-00 46 45.8	17.8	704	1999 CG90	2003 02 04.23692	07 35 35.49	+29 53 07.8		699
1999 CD80	2003 01 02.42409	08 30 45.32	-00 46 44.2	18.1	704	1999 CG90	2003 02 04.24583	07 35 34.95	+29 53 06.8	18.5	704
1999 CD80	2003 01 02.43898	08 30 44.69	-00 46 43.3	18.0	704	1999 CG90	2003 02 04.26103	07 35 34.08	+29 53 04.0	18.9	704
1999 CD80	2003 01 15.31116	08 20 41.37	-00 06 29.1	17.2	644	1999 CG90	2003 02 04.27638	07 35 33.23	+29 53 01.4	18.6	704
1999 CD80	2003 01 15.33177	08 20 40.25	-00 06 23.3	18.6	644	1999 CG90	2003 02 04.29170	07 35 32.31	+29 52 58.4	18.7	704
1999 CD80	2003 01 15.36935	08 20 38.24	-00 06 12.4	18.0	644	1999 CG90	2003 02 04.30716	07 35 31.43	+29 52 56.0	18.6	704
1999 CD80	2003 02 08.24458	08 00 32.30	+02 48 15.3	17.3	704	1999 CC92	2003 02 04.24816	08 02 48.45	+28 22 32.9	18.9	704
1999 CD80	2003 02 08.25941	08 00 31.64	+02 48 24.0	17.5	704	1999 CC92	2003 02 04.26337	08 02 47.49	+28 22 33.9	18.9	704
1999 CD80	2003 02 08.27487	08 00 30.95	+02 48 32.0	17.5	704	1999 CC92	2003 02 04.27872	08 02 46.64	+28 22 34.2	19	

1999 CU ₉₇	2002 11 12.45254	08 59 03.67	+20 21 45.5	19.5	704	1999 CZ ₁₁₁	2003 02 04.31433	08 01 01.58	+11 10 53.9	18.1	704
1999 CU ₉₇	2002 11 12.46986	08 59 04.67	+20 21 47.5	19.7	704	1999 CZ ₁₁₁	2003 02 04.33048	08 01 00.64	+11 10 52.8	18.0	704
1999 CU ₉₇	2002 11 12.48708	08 59 05.64	+20 21 48.4	19.6	704	1999 CZ ₁₁₁	2003 02 06.40973	07 59 05.27	+11 09 40.8	18.5	608
1999 CU ₉₇	2003 02 06.25475	08 48 21.53	+30 23 43.6	17.8 R	699	1999 CZ ₁₁₁	2003 02 06.41999	07 59 04.70	+11 09 40.6	18.4	608
1999 CU ₉₇	2003 02 06.25567	08 48 21.58	+30 23 44.4	17.8 R	699	1999 CZ ₁₁₁	2003 02 06.43144	07 59 04.02	+11 09 40.5	18.6	608
1999 CU ₉₇	2003 02 06.27092	08 48 20.60	+30 23 51.2		699	1999 CO ₁₁₃	2003 02 04.11512	04 30 26.62	+05 31 06.6	18.4	644
1999 CU ₉₇	2003 02 06.27182	08 48 20.63	+30 23 51.3		699	1999 CO ₁₁₃	2003 02 04.13607	04 30 27.24	+05 31 13.6	18.3	644
1999 CU ₉₇	2003 02 06.28714	08 48 19.58	+30 23 58.1		699	1999 CO ₁₁₃	2003 02 04.15737	04 30 27.87	+05 31 20.6	18.2	644
1999 CU ₉₇	2003 02 06.28803	08 48 19.64	+30 23 58.2		699	1999 CT ₁₁₄	2003 01 08.57860	09 44 17.76	+10 28 24.2	20.5	608
1999 CU ₉₇	2003 02 06.30333	08 48 18.59	+30 24 05.8		699	1999 CT ₁₁₄	2003 01 08.58950	09 44 17.40	+10 28 25.4	20.5	608
1999 CU ₉₇	2003 02 06.30423	08 48 18.62	+30 24 05.6		699	1999 CT ₁₁₄	2003 01 08.60032	09 44 17.04	+10 28 25.6	20.4	608
1999 CB ₉₈	2003 01 17.55469	10 31 18.13	+14 54 20.1	19.2	644	1999 CT ₁₁₄	2003 02 03.27335	09 24 04.23	+11 28 39.5	18.5 R	699
1999 CB ₉₈	2003 01 17.56523	10 31 17.73	+14 54 20.1	19.6	644	1999 CT ₁₁₄	2003 02 03.29470	09 24 03.04	+11 28 43.3		699
1999 CB ₉₈	2003 01 17.57559	10 31 17.41	+14 54 20.8	20.3	644	1999 CT ₁₁₄	2003 02 03.31600	09 24 01.78	+11 28 47.5		699
1999 CB ₉₈	2003 02 04.32666	10 17 47.05	+15 10 48.7	18.8	704	1999 CT ₁₁₄	2003 02 03.33724	09 24 00.55	+11 28 51.5		699
1999 CB ₉₈	2003 02 04.34242	10 17 46.09	+15 10 49.9	18.7	704	1999 CT ₁₁₄	2003 02 07.17351	09 20 24.45	+11 41 36.0	18.7	644
1999 CB ₉₈	2003 02 04.35669	10 17 45.22	+15 10 50.9	18.5	704	1999 CT ₁₁₄	2003 02 07.23593	09 20 20.86	+11 41 48.7	18.7	644
1999 CB ₉₈	2003 02 04.37082	10 17 44.39	+15 10 52.2	18.7	704	1999 CT ₁₁₄	2003 02 07.29866	09 20 17.23	+11 42 01.5	18.7	644
1999 CB ₉₈	2003 02 04.38494	10 17 43.53	+15 10 53.7	18.7	704	1999 CT ₁₁₄	2003 02 09.38236	09 18 19.54	+11 49 05.4	19.7	608
1999 CF ₉₈	2003 02 08.33147	08 42 22.12	+18 07 35.2	19.3	704	1999 CT ₁₁₄	2003 02 09.39318	09 18 18.91	+11 49 08.2	19.8	608
1999 CF ₉₈	2003 02 08.34555	08 42 21.31	+18 07 36.9	18.9	704	1999 CT ₁₁₄	2003 02 09.40411	09 18 18.26	+11 49 10.1	19.9	608
1999 CF ₉₈	2003 02 08.35966	08 42 20.46	+18 07 39.9	19.0	704	1999 CV ₁₁₅	2003 01 27.37989	09 00 57.43	+15 06 24.7	18.6	644
1999 CM ₉₈	2003 02 08.31024	09 49 49.04	+13 16 21.3	17.9	704	1999 CV ₁₁₅	2003 01 27.40325	09 00 55.85	+15 06 25.3	18.5	644
1999 CM ₉₈	2003 02 08.33826	09 49 47.22	+13 16 25.3	18.4	704	1999 CV ₁₁₅	2003 01 27.43323	09 00 53.83	+15 06 25.7	18.6	644
1999 CM ₉₈	2003 02 08.35232	09 49 46.30	+13 16 27.2	18.5	704	1999 CV ₁₁₅	2003 02 02.34791	08 54 18.16	+15 08 46.9	20.8	608
1999 CM ₉₈	2003 02 08.36645	09 49 45.38	+13 16 29.0	18.1	704	1999 CV ₁₁₅	2003 02 02.35848	08 54 17.42	+15 08 47.4	20.5	608
1999 CM ₉₈	2003 02 11.46619	09 46 32.09	+13 23 09.5	18.7	608	1999 CV ₁₁₅	2003 02 02.36898	08 54 16.68	+15 08 47.2	20.8	608
1999 CM ₉₈	2003 02 11.47662	09 46 31.41	+13 23 10.3	18.4	608	1999 CV ₁₁₅	2003 02 08.31761	08 47 32.10	+15 11 08.1	19.5	704
1999 CM ₉₈	2003 02 11.48726	09 46 30.71	+13 23 11.8	18.6	608	1999 CV ₁₁₅	2003 02 08.33159	08 47 31.15	+15 11 08.5	19.5	704
1999 CA ₁₀₁	2003 02 07.12516	07 11 52.24	+42 11 20.9	18.8 R	699	1999 CV ₁₁₅	2003 02 08.34567	08 47 30.08	+15 11 09.0	19.5	704
1999 CA ₁₀₁	2003 02 07.14142	07 11 51.43	+42 11 14.0		699	1999 CV ₁₁₅	2003 02 08.35979	08 47 29.12	+15 11 10.0	19.5	704
1999 CA ₁₀₁	2003 02 07.15771	07 11 50.53	+42 11 08.0		699	1999 CY ₁₁₆	2003 02 03.28136	09 39 34.60	+08 02 11.2	18.7 R	699
1999 CA ₁₀₁	2003 02 07.17394	07 11 49.79	+42 11 00.9		699	1999 CY ₁₁₆	2003 02 03.30268	09 39 33.57	+08 02 23.1		699
1999 CC ₁₀₁	2003 02 04.31544	09 56 43.90	+28 52 58.3	17.4	704	1999 CY ₁₁₆	2003 02 03.32400	09 39 32.46	+08 02 34.9		699
1999 CC ₁₀₁	2003 02 04.33208	09 56 42.69	+28 52 58.4	17.7	704	1999 CY ₁₁₆	2003 02 03.34521	09 39 31.27	+08 02 47.6		699
1999 CC ₁₀₁	2003 02 04.34718	09 56 41.58	+28 52 58.6	17.7	704	1999 CY ₁₁₆	2003 02 07.21462	09 36 09.61	+08 39 56.8	19.0	644
1999 CC ₁₀₁	2003 02 04.36146	09 56 40.53	+28 52 58.7	17.8	704	1999 CY ₁₁₆	2003 02 07.28112	09 36 06.02	+08 40 35.9	18.9	644
1999 CC ₁₀₁	2003 02 04.37552	09 56 39.51	+28 52 59.5	17.9	704	1999 CY ₁₁₆	2003 02 07.34327	09 36 02.63	+08 41 12.3	19.1	644
1999 CC ₁₀₁	2003 02 08.23108	09 52 04.12	+28 52 18.4	17.5 R	699	1999 CY ₁₁₆	2003 02 09.41824	09 34 13.04	+09 01 35.5	20.0	608
1999 CC ₁₀₁	2003 02 08.25314	09 52 02.48	+28 52 17.4		699	1999 CY ₁₁₆	2003 02 09.42911	09 34 12.41	+09 01 42.1	19.8	608
1999 CC ₁₀₁	2003 02 08.27526	09 52 00.77	+28 52 16.5		699	1999 CY ₁₁₆	2003 02 09.43958	09 34 11.85	+09 01 47.8	19.9	608
1999 CC ₁₀₁	2003 02 08.29743	09 51 59.17	+28 52 16.2		699	1999 CO ₁₁₇	2003 02 08.31326	10 21 28.24	+07 36 13.2	16.7	704
1999 CV ₁₀₁	2003 02 06.28807	11 12 32.47	+14 58 19.3	18.6	704	1999 CO ₁₁₇	2003 02 08.32730	10 21 27.35	+07 36 13.8	17.2	704
1999 CV ₁₀₁	2003 02 06.30344	11 12 31.94	+14 58 24.1	18.7	704	1999 CO ₁₁₇	2003 02 08.34130	10 21 26.43	+07 36 13.9	17.2	704
1999 CV ₁₀₁	2003 02 06.31903	11 12 31.45	+14 58 31.1	18.5	704	1999 CO ₁₁₇	2003 02 08.35543	10 21 25.54	+07 36 14.4	17.3	704
1999 CV ₁₀₁	2003 02 06.33460	11 12 30.89	+14 58 35.8	18.8	704	1999 CO ₁₁₇	2003 02 08.36941	10 21 24.64	+07 36 14.5	17.2	704
1999 CV ₁₀₁	2003 02 06.35013	11 12 30.30	+14 58 41.9	18.9	704	1999 CO ₁₁₇	2003 02 10.32629	10 19 22.24	+07 37 09.1	17.3	644
1999 CV ₁₀₁	2003 02 08.32336	11 11 22.05	+15 10 39.4	18.2 R	699	1999 CO ₁₁₇	2003 02 10.38977	10 19 18.11	+07 37 11.2	17.8	644
1999 CV ₁₀₁	2003 02 08.34381	11 11 21.19	+15 10 47.1		699	1999 CO ₁₁₇	2003 02 10.45290	10 19 13.99	+07 37 12.9	18.4	644
1999 CV ₁₀₁	2003 02 08.36425	11 11 20.48	+15 10 53.6		699	1999 CO ₁₁₇	2003 02 12.41167	10 17 09.39	+07 38 25.7	17.6	608
1999 CV ₁₀₁	2003 02 08.38467	11 11 19.63	+15 11 01.9		699	1999 CO ₁₁₇	2003 02 12.42219	10 17 08.68	+07 38 26.2	17.5	608
1999 CV ₁₀₁	2003 02 08.51171	11 11 14.95	+15 11 49.0	18.7	608	1999 CO ₁₁₇	2003 02 12.43308	10 17 07.98	+07 38 26.6	17.7	608
1999 CV ₁₀₁	2003 02 08.52222	11 11 14.53	+15 11 53.0	18.8	608	1999 CO ₁₁₇	2003 02 12.34573	10 05 40.82	+01 13 10.2	19.0	608
1999 CV ₁₀₁	2003 02 08.53324	11 11 14.09	+15 11 57.2	18.8	608	1999 CO ₁₁₇	2003 02 12.35634	10 05 40.16	+01 13 11.4	19.3	608
1999 CM ₁₀₂	2003 02 04.09841	04 00 34.90	+23 28 18.2	19.1	704	1999 CO ₁₁₇	2003 02 12.36695	10 05 39.47	+01 13 12.5	19.0	608
1999 CM ₁₀₂	2003 02 04.11378	04 00 35.51	+23 28 18.5	19.4	704	1999 CO ₁₁₇	2003 01 08.54423	09 37 15.76	+01 17 24.2	19.0	608
1999 CM ₁₀₂	2003 02 04.12908	04 00 36.18	+23 28 17.8	19.3	704	1999 CU ₁₁₇	2003 01 08.55458	09 37 15.44	+01 17 21.6	19.0	608
1999 CM ₁₀₂	2003 02 04.15968	04 00 37.41	+23 28 17.0	19.6	704	1999 CU ₁₁₇	2003 01 08.56597	09 37 15.09	+01 17 18.5	19.0	608
1999 CP ₁₀₃	2003 02 08.24370	07 55 10.05	+04 58 14.9	18.2	704	1999 CU ₁₁₇	2003 02 08.31515	09 12 17.01	+00 21 15.8	17.5	704
1999 CP ₁₀₃	2003 02 08.25841	07 55 09.41	+04 58 17.3	18.1	704	1999 CU ₁₁₇	2003 02 08.32999	09 12 16.03	+00 21 17.0	17.9	704
1999 CP ₁₀₃	2003 02 08.27399	07 55 08.60	+04 58 20.6	18.1	704	1999 CU ₁₁₇	2003 02 08.34501	09 12 15.11	+00 21 18.3	18.0	704
1999 CP ₁₀₃	2003 02 08.30476	07 55 07.25	+04 58 27.6	18.1	704	1999 CU ₁₁₇	2003 02 08.36110	09 12 14.17	+00 21 18.4	17.9	704
1999 CX ₁₀₄	2003 02 04.28241	07 42 26.44	+09 37 38.8	17.3	704	1999 CU ₁₁₇	2003 02 08.37592	09 12 13.29	+00 21 20.4	18.4	704
1999 CX ₁₀₄	2003 02 04.29745	07 42 25.81	+09 37 49.3	16.9	704	1999 CX ₁₁₇	2003 02 08.30099	09 47 06.48	+00 11 28.8	16.9	704
1999 CX ₁₀₄	2003 02 04.31246	07 42 25.19	+09 37 58.9	17.2	704	1999 CX ₁₁₇	2003 02 08.30909	09 47 06.00	+00 11 31.0	17.0	704
1999 CX ₁₀₄	2003 02 04.32851	07 42 24.51	+09 38 10.3	17.2	704	1999 CX ₁₁₇	2003 02 08.31501	09 47 05.68	+00 11 31.0	17.4	704
1999 CV ₁₀₅	2003 02 05.40579	07 29 30.59	+14 57 18.6	18.6	608	1999 CX ₁₁₇	2003 02 08.32385	09 47 05.13	+00 11 32.8	17.4	704
1999 CV ₁₀₅	2003 02 05.41611	07 29 30.18	+14 57 21.0	18.5	608	1999 CX ₁₁₇	2003 02 08.32900	09 47 04.89	+00 11 32.6	17.4	704
1999 CV ₁₀₅	2003 02 05.42714	07 29 29.71	+14 57 23.0	18.9	608	1999 CX ₁₁₇	2003 02 08.33889	09 47 04.37	+00 11 34.7	17.3	704
1999 CW ₁₀₅	2002 10 31.32990	04 26 46.84									

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1999 CN ₁₂₂	2003 02 07.14954	07 07 41.24	+54 09 57.6	699	1999 CY ₁₄₉	2003 02 02.44484	10 50 54.09	+02 42 58.1	19.5	704
1999 CN ₁₂₂	2003 02 07.16579	07 07 40.13	+54 09 51.0	699	1999 CA ₁₅₀	2003 02 01.50796	11 46 46.48	+02 45 31.3	19.5 V	291
1999 CE ₁₂₃	2003 02 06.18320	08 42 56.98	+40 16 12.3	17.8 R	1999 CA ₁₅₀	2003 02 01.52770	11 46 46.07	+02 45 33.0	19.7 V	291
1999 CE ₁₂₃	2003 02 06.19946	08 42 55.81	+40 16 12.9	699	1999 CA ₁₅₀	2003 02 01.54745	11 46 45.64	+02 45 34.9	20.1 V	291
1999 CE ₁₂₃	2003 02 06.21568	08 42 54.48	+40 16 13.0	699	1999 CA ₁₅₀	2003 02 04.51610	11 45 40.68	+02 50 48.3	19.6	608
1999 CE ₁₂₃	2003 02 06.23194	08 42 53.30	+40 16 13.4	699	1999 CA ₁₅₀	2003 02 04.52659	11 45 40.36	+02 50 49.7	19.7	608
1999 CW ₁₂₃	2003 02 10.11846	06 28 15.39	+43 39 46.1	18.0	1999 CA ₁₅₀	2003 02 04.53756	11 45 40.09	+02 50 50.9	19.5	608
1999 CW ₁₂₃	2003 02 10.11971	06 28 15.37	+43 39 45.8	17.8	1999 CA ₁₅₀	2003 02 09.54371	11 43 17.83	+03 02 46.3	21.0	608
1999 CW ₁₂₃	2003 02 10.13948	06 28 15.08	+43 39 38.7	18.2	1999 CA ₁₅₀	2003 02 09.55504	11 43 17.47	+03 02 48.7	21.0	608
1999 CW ₁₂₃	2003 02 10.14061	06 28 15.04	+43 39 38.7	18.1	1999 CA ₁₅₀	2003 02 09.56525	11 43 17.11	+03 02 49.2	21.2	608
1999 CW ₁₂₃	2003 02 10.16073	06 28 14.74	+43 39 31.4	18.3	1999 CY ₁₅₀	2003 02 04.26085	09 43 20.56	+18 40 22.6	17.4 R	699
1999 CW ₁₂₃	2003 02 10.16191	06 28 14.71	+43 39 31.4	18.3	1999 CY ₁₅₀	2003 02 04.28160	09 43 19.21	+18 40 25.4		699
1999 CD ₁₂₅	2002 10 31.40999	07 04 05.93	+33 36 00.8	18.7	1999 CY ₁₅₀	2003 02 04.30237	09 43 17.94	+18 40 28.5		699
1999 CD ₁₂₅	2002 10 31.42646	07 04 06.70	+33 36 10.3	19.1	1999 CY ₁₅₀	2003 02 04.32252	09 43 16.64	+18 40 31.6	17.8	704
1999 CD ₁₂₅	2002 10 31.44267	07 04 07.35	+33 36 19.4	19.2	1999 CY ₁₅₀	2003 02 04.32302	09 43 16.62	+18 40 31.1		699
1999 CD ₁₂₅	2002 10 31.47482	07 04 08.61	+33 36 38.2	19.5	1999 CY ₁₅₀	2003 02 04.33879	09 43 15.60	+18 40 33.4	18.2	704
1999 CD ₁₂₅	2002 11 06.35189	07 07 53.64	+34 33 46.7	19.4	1999 CY ₁₅₀	2003 02 04.35304	09 43 14.74	+18 40 35.3	17.9	704
1999 CD ₁₂₅	2002 11 06.36879	07 07 54.20	+34 33 56.4	19.4	1999 CY ₁₅₀	2003 02 04.36726	09 43 13.80	+18 40 37.4	18.0	704
1999 CD ₁₂₅	2002 11 06.38555	07 07 54.68	+34 34 06.4	18.9	1999 CY ₁₅₀	2003 02 04.38138	09 43 12.93	+18 40 39.0	17.9	704
1999 CD ₁₂₅	2002 11 06.40213	07 07 55.19	+34 34 16.7	19.0	1999 CY ₁₅₀	2003 02 04.45123	09 43 08.78	+18 40 49.7	18.0	608
1999 CO ₁₂₅	2003 02 02.12160	03 04 49.76	+27 36 40.7	20.3	1999 CY ₁₅₀	2003 02 04.46196	09 43 08.10	+18 40 51.3	18.4	608
1999 CO ₁₂₅	2003 02 02.14297	03 04 50.62	+27 36 43.7	19.9	1999 CY ₁₅₀	2003 02 04.47216	09 43 07.47	+18 40 52.4	18.1	608
1999 CO ₁₂₅	2003 02 02.16423	03 04 51.49	+27 36 46.1	20.5	1999 CY ₁₅₀	2003 02 07.21918	09 40 17.97	+18 46 41.7	17.2	644
1999 CO ₁₂₅	2003 02 06.35935	12 26 02.86	+10 33 07.6	17.7	1999 CY ₁₅₀	2003 02 07.28561	09 40 13.74	+18 46 50.2	17.1	644
1999 CO ₁₂₅	2003 02 06.37507	12 26 02.55	+10 33 08.0	18.0	1999 CY ₁₅₀	2003 02 07.34782	09 40 09.75	+18 46 58.1	17.1	644
1999 CO ₁₂₅	2003 02 06.39068	12 26 02.28	+10 33 08.4	18.5	1999 CY ₁₅₀	2003 02 11.43370	09 35 54.94	+18 54 50.1	17.9	608
1999 CO ₁₂₅	2003 02 06.40773	12 26 01.98	+10 33 08.0	18.2	1999 CY ₁₅₀	2003 02 11.44443	09 35 54.25	+18 54 51.6	18.0	608
1999 CO ₁₂₅	2003 02 06.42649	12 26 01.61	+10 33 09.9	18.5	1999 CY ₁₅₀	2003 02 11.45522	09 35 53.58	+18 54 52.4	18.7	608
1999 CR ₁₂₅	2003 02 08.22334	09 28 35.76	+37 38 01.3	16.8 R	1999 CG ₁₅₈	2003 02 06.50099	08 19 19.39	+23 10 00.4	20.5	608
1999 CR ₁₂₅	2003 02 08.24545	09 28 34.32	+37 38 11.3	699	1999 CG ₁₅₈	2003 02 06.51208	08 19 18.53	+23 09 56.8	20.8	608
1999 CR ₁₂₅	2003 02 08.26755	09 28 32.88	+37 38 20.2	699	1999 CG ₁₅₈	2003 02 06.52306	08 19 17.66	+23 09 53.4	20.8	608
1999 CR ₁₂₅	2003 02 08.28969	09 28 31.42	+37 38 29.5	699	1999 CG ₁₅₈	2003 02 07.24318	08 18 23.26	+23 06 37.5	18.6	704
1999 CU ₁₂₈	2003 02 08.31439	11 15 55.34	+22 45 33.0	18.0 R	1999 CG ₁₅₈	2003 02 07.24356	08 18 23.24	+23 06 39.0	18.5	704
1999 CU ₁₂₈	2003 02 08.33487	11 15 54.66	+22 45 47.0	699	1999 CG ₁₅₈	2003 02 07.25779	08 18 22.11	+23 06 33.3	19.2	704
1999 CU ₁₂₈	2003 02 08.35532	11 15 54.00	+22 46 01.6	699	1999 CG ₁₅₈	2003 02 07.25816	08 18 22.14	+23 06 34.6	19.1	704
1999 CU ₁₂₈	2003 02 08.37575	11 15 53.30	+22 46 15.1	699	1999 CG ₁₅₈	2003 02 07.27227	08 18 21.03	+23 06 30.1	18.8	704
1999 CH ₁₃₃	2003 02 08.32281	09 32 27.56	+15 54 25.2	19.1	1999 CG ₁₅₈	2003 02 07.27265	08 18 21.00	+23 06 30.7	19.1	704
1999 CH ₁₃₃	2003 02 08.33673	09 32 26.75	+15 54 28.5	19.0	1999 CG ₁₅₈	2003 02 07.28666	08 18 19.86	+23 06 26.2	19.0	704
1999 CH ₁₃₃	2003 02 08.35079	09 32 25.85	+15 54 30.6	19.4	1999 CG ₁₅₈	2003 02 07.28704	08 18 19.91	+23 06 26.0	18.9	704
1999 CH ₁₃₃	2003 02 08.36492	09 32 24.99	+15 54 34.1	19.0	1999 CG ₁₅₈	2003 02 07.30153	08 18 18.82	+23 06 22.8	19.4	704
1999 CP ₁₃₅	2003 02 07.15077	04 02 35.39	+20 22 06.7	21.6 V	1999 CG ₁₅₈	2003 02 10.18378	08 14 45.29	+22 52 40.4	18.5	644
1999 CP ₁₃₅	2003 02 07.17524	04 02 36.01	+20 22 08.5	21.8 V	1999 CG ₁₅₈	2003 02 10.24669	08 14 40.60	+22 52 22.3	19.6	644
1999 CP ₁₃₅	2003 02 07.20035	04 02 36.60	+20 22 09.7	21.9 V	1999 CG ₁₅₈	2003 02 10.30855	08 14 36.09	+22 52 04.1	20.2	644
1999 CW ₁₃₅	2003 02 03.37341	11 26 03.49	+06 13 29.5	18.8 R	1999 DA ₂	2003 02 02.34236	09 53 36.08	+21 48 33.4	18.1	644
1999 CW ₁₃₅	2003 02 03.39465	11 26 02.60	+06 13 30.7	699	1999 DA ₂	2003 02 02.37301	09 53 34.39	+21 48 45.1	17.7	644
1999 CW ₁₃₅	2003 02 03.41598	11 26 01.90	+06 13 30.8	699	1999 DA ₂	2003 02 02.41114	09 53 32.29	+21 48 59.8	17.6	644
1999 CW ₁₃₅	2003 02 03.43726	11 26 00.94	+06 13 29.6	699	1999 DA ₂	2003 02 04.25921	09 51 53.56	+22 00 42.2	17.6 R	699
1999 CW ₁₃₅	2003 02 10.41322	11 20 57.17	+06 19 47.8	19.5 V	1999 DA ₂	2003 02 04.27996	09 51 52.43	+22 00 50.5		699
1999 CW ₁₃₅	2003 02 10.43719	11 20 55.98	+06 19 49.3	19.6 V	1999 DA ₂	2003 02 04.30073	09 51 51.23	+22 00 58.1		699
1999 CW ₁₃₅	2003 02 10.47205	11 20 54.25	+06 19 51.8	19.6 V	1999 DA ₂	2003 02 04.32137	09 51 50.10	+22 01 05.9		699
1999 CG ₁₃₈	2003 02 03.36900	10 37 40.61	+07 56 21.8	18.8 R	1999 DA ₂	2003 02 07.31067	09 49 04.24	+22 19 34.9	18.5	704
1999 CG ₁₃₈	2003 02 03.39025	10 37 39.70	+07 56 25.1	699	1999 DA ₂	2003 02 07.32511	09 49 03.42	+22 19 40.6	18.0	704
1999 CG ₁₃₈	2003 02 03.41158	10 37 38.63	+07 56 29.9	699	1999 DA ₂	2003 02 07.35400	09 49 01.74	+22 19 51.3	18.0	704
1999 CG ₁₃₈	2003 02 03.43285	10 37 37.68	+07 56 33.8	699	1999 DA ₂	2003 02 07.36843	09 49 00.87	+22 19 57.3	18.0	704
1999 CG ₁₃₈	2003 02 08.34259	10 33 50.39	+08 12 53.5	19.0	1999 DA ₂	2003 02 09.13295	09 47 21.02	+22 30 28.7	17.7	644
1999 CG ₁₃₈	2003 02 08.35672	10 33 49.71	+08 12 57.1	19.0	1999 DA ₂	2003 02 09.19556	09 47 17.37	+22 30 51.5	17.7	644
1999 CG ₁₃₈	2003 02 08.37070	10 33 49.02	+08 12 59.3	19.2	1999 DA ₂	2003 02 09.25857	09 47 13.65	+22 31 14.2	17.6	644
1999 CG ₁₃₈	2003 02 10.28057	10 32 13.57	+08 19 59.8	19.8 V	1999 DE ₂	2003 02 08.31119	09 59 11.41	+14 09 05.0	16.8	704
1999 CG ₁₃₈	2003 02 10.30429	10 32 12.30	+08 20 05.2	19.9 V	1999 DE ₂	2003 02 08.32529	09 59 10.50	+14 09 05.8	17.2	704
1999 CG ₁₃₈	2003 02 10.34364	10 32 10.21	+08 20 14.1	19.8 V	1999 DE ₂	2003 02 08.33928	09 59 09.58	+14 09 06.6	17.6	704
1999 CW ₁₄₀	2003 02 07.25067	06 56 32.23	+20 26 31.7	19.1	1999 DE ₂	2003 02 08.35327	09 59 08.66	+14 09 08.1	17.6	704
1999 CW ₁₄₀	2003 02 07.26521	06 56 31.76	+20 26 36.4	18.2	1999 DE ₂	2003 02 08.36740	09 59 07.74	+14 09 08.7	17.0	704
1999 CW ₁₄₀	2003 02 07.27961	06 56 31.45	+20 26 39.4	18.6	1999 DG ₂	2003 02 06.28573	10 47 13.51	+24 04 00.3	18.5	704
1999 CW ₁₄₀	2003 02 07.29403	06 56 31.03	+20 26 42.7	18.7	1999 DG ₂	2003 02 06.30104	10 47 12.51	+24 04 03.1	18.6	704
1999 CW ₁₄₀	2003 02 08.23605	06 56 08.07	+20 30 32.0	18.2	1999 DG ₂	2003 02 06.31657	10 47 11.58	+24 04 07.3	18.6	704
1999 CW ₁₄₀	2003 02 08.25011	06 56 07.72	+20 30 35.3	18.5	1999 DG ₂	2003 02 06.33226	10 47 10.68	+24 04 11.1	18.8	704
1999 CW ₁₄₀	2003 02 08.26435	06 56 07.34	+20 30 38.4	18.3	1999 DG ₂	2003 02 06.34781	10 47 09.81	+24 04 15.0	19.2	704
1999 CW ₁₄₀	2003 02 08.27859	06 56 06.96	+20 30 42.1	18.6	1999 DG ₂	2003 02 07.31544	10 46 13.80	+24 07 57.8	18.8	704
1999 CQ ₁₄₅	2003 01 27.37873	09 04 50.25	+14 22 05.3	20.5	1999 DG ₂	2003 02 07.32988	10 46 12.91	+24 08 00.9	18.4	704
1999 CQ ₁₄₅	2003 01 27.40210	09 04 48.91	+14 22 12.1	20.1	1999 DG ₂	2003 02 07.35876	10 46 11.21	+24 08 08.1	18.2	704
1999 CQ ₁₄₅	2003 01 27.43197	09 04 47.28	+14 22 20.1	19.9	1999 DG ₂	2003 02 08.31696	10 45 14.79	+24 11 42.6	17.6 R	699
1999 CA ₁₄₇	2003 02 04.24014	06 33 16.53	+32 35 33.3	19.0	1999 DG ₂	2003 02 08.33743	10 45 13.53	+24 11 46.5		699
1999 CA ₁₄₇	2003 02 04.25545	06 33 16.09								

1999 DQ ₄	2003 02 07.28036	08 23 31.68	+19 05 16.4	18.6 R	699	1999 EN ₁₀	2003 02 03.43550	11 06 55.69	+05 04 17.8	699
1999 DQ ₄	2003 02 07.29611	08 23 30.79	+19 05 18.0	18.5 R	699	1999 EU ₁₁	2003 02 07.27115	09 40 10.88	+51 52 00.0	18.6 R 699
1999 DQ ₄	2003 02 07.31177	08 23 29.94	+19 05 19.5	18.5 R	699	1999 EU ₁₁	2003 02 07.28688	09 40 09.56	+51 52 01.1	699
1999 DQ ₄	2003 02 08.23633	08 22 40.70	+19 06 50.1	19.0 R	699	1999 EU ₁₁	2003 02 07.30258	09 40 08.02	+51 52 03.7	699
1999 DQ ₄	2003 02 08.24430	08 22 40.27	+19 06 52.1	18.3	704	1999 EU ₁₁	2003 02 07.31821	09 40 06.49	+51 52 04.2	699
1999 DQ ₄	2003 02 08.25842	08 22 39.53	+19 06 52.8	18.8 R	699	1999 EV ₁₁	2003 02 06.28499	10 47 01.61	+18 09 07.7	18.2 704
1999 DQ ₄	2003 02 08.25848	08 22 39.45	+19 06 53.2	18.8	704	1999 EV ₁₁	2003 02 06.30039	10 47 00.84	+18 09 12.9	18.5 704
1999 DQ ₄	2003 02 08.27271	08 22 38.68	+19 06 54.9	18.9	704	1999 EV ₁₁	2003 02 06.31591	10 47 00.19	+18 09 18.3	18.5 704
1999 DQ ₄	2003 02 08.28053	08 22 38.28	+19 06 54.9	18.8 R	699	1999 EV ₁₁	2003 02 06.33161	10 46 59.48	+18 09 23.7	18.6 704
1999 DQ ₄	2003 02 08.28679	08 22 37.93	+19 06 56.2	18.8	704	1999 EV ₁₁	2003 02 06.34716	10 46 58.71	+18 09 30.1	18.8 704
1999 DQ ₄	2003 02 08.30084	08 22 37.12	+19 06 57.4	18.3	704	1999 FD	2003 02 09.54425	11 42 36.01	+03 34 00.6	18.5 608
1999 DQ ₄	2003 02 08.30271	08 22 37.03	+19 06 56.4	18.7 R	699	1999 FD	2003 02 09.55558	11 42 35.75	+03 34 04.3	18.5 608
1999 DN ₅	2003 02 08.24533	08 04 59.33	+02 12 55.3	17.4	704	1999 FD	2003 02 09.56579	11 42 35.52	+03 34 07.4	18.5 608
1999 DN ₅	2003 02 08.26016	08 04 58.53	+02 12 56.5	17.4	704	1999 FF	2003 02 08.23431	06 36 12.65	+26 14 15.0	18.8 704
1999 DN ₅	2003 02 08.27563	08 04 57.75	+02 12 56.6	17.6	704	1999 FF	2003 02 08.24843	06 36 12.32	+26 14 15.1	19.3 704
1999 DN ₅	2003 02 08.30641	08 04 56.13	+02 13 01.0	17.7	704	1999 FF	2003 02 08.26266	06 36 12.00	+26 14 14.2	19.1 704
1999 DJ ₆	2003 02 04.31599	09 49 30.85	+14 56 34.7	17.8	704	1999 FF	2003 02 08.29092	06 36 11.25	+26 14 13.9	18.6 704
1999 DJ ₆	2003 02 04.33269	09 49 29.82	+14 56 36.2	18.2	704	1999 FN	2003 02 06.42375	09 50 15.49	-05 10 10.3	17.6 644
1999 DJ ₆	2003 02 04.34768	09 49 28.85	+14 56 37.2	18.3	704	1999 FN	2003 02 06.44506	09 50 14.46	-05 10 03.5	17.6 644
1999 DJ ₆	2003 02 04.36195	09 49 27.94	+14 56 38.5	17.8	704	1999 FN	2003 02 06.46616	09 50 13.45	-05 09 56.8	17.8 644
1999 DJ ₆	2003 02 04.37601	09 49 27.05	+14 56 39.5	18.0	704	1999 FN	2003 02 08.32056	09 48 46.41	-04 59 39.2	17.8 704
1999 DJ ₆	2003 02 08.30929	09 45 21.30	+15 01 38.9	17.6	704	1999 FN	2003 02 08.33561	09 48 45.64	-04 59 34.9	18.0 704
1999 DJ ₆	2003 02 08.32340	09 45 20.40	+15 01 39.8	17.9	704	1999 FN	2003 02 08.35046	09 48 44.94	-04 59 28.9	18.1 704
1999 DJ ₆	2003 02 08.33731	09 45 19.47	+15 01 40.8	17.9	704	1999 FN	2003 02 08.36655	09 48 44.07	-04 59 23.6	18.0 704
1999 DJ ₆	2003 02 08.35138	09 45 18.58	+15 01 42.0	17.9	704	1999 FN	2003 02 08.38138	09 48 43.38	-04 59 17.8	18.0 704
1999 DJ ₆	2003 02 08.36551	09 45 17.65	+15 01 42.9	18.3	704	1999 FR ₄	2003 01 09.25342	08 26 31.87	+22 03 33.4	18.9 704
1999 DJ ₆	2003 02 09.30882	09 44 18.04	+15 02 52.8	18.2 V	291	1999 FR ₄	2003 01 09.26818	08 26 31.10	+22 03 36.7	19.6 704
1999 DJ ₆	2003 02 09.31284	09 44 17.77	+15 02 53.0	18.2 V	291	1999 FR ₄	2003 01 09.28279	08 26 30.31	+22 03 39.2	19.7 704
1999 DJ ₆	2003 02 09.31710	09 44 17.50	+15 02 53.3	18.2 V	291	1999 FR ₄	2003 01 09.31277	08 26 28.80	+22 03 44.6	19.3 704
1999 DJ ₆	2003 02 11.43964	09 42 02.83	+15 05 27.7	18.3	608	1999 FR ₄	2003 02 04.24869	08 03 16.50	+23 11 49.8	19.0 704
1999 DJ ₆	2003 02 11.45027	09 42 02.13	+15 05 28.6	18.1	608	1999 FR ₄	2003 02 04.26390	08 03 15.62	+23 11 52.5	19.3 704
1999 DJ ₆	2003 02 11.46092	09 42 01.43	+15 05 28.9	18.1	608	1999 FR ₄	2003 02 04.27926	08 03 14.86	+23 11 54.8	19.6 704
1999 DF ₇	2003 02 04.09177	02 55 08.52	+23 54 33.6	19.1	704	1999 FR ₄	2003 02 04.29463	08 03 14.06	+23 11 55.0	19.2 704
1999 DF ₇	2003 02 04.10714	02 55 09.49	+23 54 39.6	19.4	704	1999 FR ₄	2003 02 04.31007	08 03 13.27	+23 11 57.6	19.3 704
1999 DF ₇	2003 02 04.12245	02 55 10.48	+23 54 44.3	19.7	704	1999 FU ₅	2003 02 02.31755	09 34 45.16	+13 52 08.5	18.3 644
1999 DF ₇	2003 02 04.13770	02 55 11.41	+23 54 48.7	20.2	704	1999 FU ₅	2003 02 02.39786	09 34 40.18	+13 52 19.9	17.8 644
1999 DF ₇	2003 02 04.15294	02 55 12.38	+23 54 55.3	19.5	704	1999 FU ₅	2003 02 02.46320	09 34 36.11	+13 52 28.9	17.8 644
1999 DR ₇	2003 02 06.17870	07 23 02.30	+39 53 25.4	17.9 R	699	1999 FU ₅	2003 02 08.30800	09 28 36.02	+14 06 39.8	17.8 704
1999 DR ₇	2003 02 06.19494	07 23 01.30	+39 53 21.4		699	1999 FU ₅	2003 02 08.32210	09 28 35.13	+14 06 42.0	18.1 704
1999 DR ₇	2003 02 06.21113	07 23 00.43	+39 53 16.6		699	1999 FU ₅	2003 02 08.33601	09 28 34.22	+14 06 44.6	18.1 704
1999 DR ₇	2003 02 06.22739	07 22 59.55	+39 53 12.2		699	1999 FU ₅	2003 02 08.35007	09 28 33.28	+14 06 45.7	17.9 704
1999 DY ₈	2003 01 07.24514	04 55 23.36	+39 18 00.7	18.9	704	1999 FU ₅	2003 02 08.36420	09 28 32.39	+14 06 48.1	17.9 704
1999 DY ₈	2003 01 07.26087	04 55 22.49	+39 17 58.4	19.1	704	1999 FU ₅	2003 02 09.23340	09 27 38.19	+14 08 55.2	17.8 R 333
1999 DY ₈	2003 01 07.30760	04 55 20.24	+39 17 52.3	18.8	704	1999 FU ₅	2003 02 09.27191	09 27 35.66	+14 09 01.0	17.7 R 333
1999 DY ₈	2003 01 13.23047	04 51 17.39	+39 02 59.5	18.6	704	1999 FU ₅	2003 02 09.29238	09 27 34.34	+14 09 04.2	17.7 R 333
1999 DY ₈	2003 01 13.24519	04 51 16.88	+39 02 56.8	19.2	704	1999 FU ₅	2003 02 09.32529	09 27 32.18	+14 09 09.3	17.8 R 333
1999 DY ₈	2003 01 13.27477	04 51 15.75	+39 02 52.9	19.0	704	1999 FU ₅	2003 02 09.35535	09 27 30.21	+14 09 13.4	18.0 R 333
1999 DY ₈	2003 01 13.28956	04 51 15.26	+39 02 49.3	19.0	704	1999 FU ₅	2003 02 09.39933	09 27 27.40	+14 09 19.7	17.9 R 333
1999 EB	2003 02 04.26502	10 36 56.20	+16 50 45.2	17.1 R	699	1999 FU ₅	2003 02 09.40603	09 27 26.97	+14 09 21.0	17.8 R 333
1999 EB	2003 02 04.28579	10 36 55.06	+16 50 47.6		699	1999 FU ₅	2003 02 09.41191	09 27 26.86	+14 09 25.2	18.3 608
1999 EB	2003 02 04.30652	10 36 53.97	+16 50 50.4		699	1999 FU ₅	2003 02 09.41278	09 27 26.49	+14 09 22.7	18.9 R 333
1999 EB	2003 02 04.32718	10 36 52.84	+16 50 52.8		699	1999 FU ₅	2003 02 09.42308	09 27 26.14	+14 09 27.0	18.3 608
1999 EB	2003 02 04.32865	10 36 52.78	+16 50 52.7	18.3	704	1999 FU ₅	2003 02 09.43393	09 27 25.42	+14 09 28.3	18.3 608
1999 EB	2003 02 04.34430	10 36 51.94	+16 50 54.4	18.4	704	1999 FZ ₅	2003 02 09.57820	13 25 40.34	-06 40 19.9	20.0 608
1999 EB	2003 02 04.35857	10 36 51.11	+16 50 56.5	18.3	704	1999 FZ ₅	2003 02 09.58883	13 25 40.67	-06 40 42.3	20.2 608
1999 EB	2003 02 04.37263	10 36 50.40	+16 50 57.3	18.4	704	1999 FZ ₅	2003 02 09.59972	13 25 41.02	-06 40 43.0	20.5 608
1999 EB	2003 02 04.38674	10 36 49.60	+16 50 59.4	18.5	704	1999 FE ₆	2003 02 04.25831	08 11 48.93	+22 17 32.5	17.8 644
1999 EZ ₂	2003 02 04.25164	09 29 59.25	+25 36 14.5	18.1 R	699	1999 FE ₆	2003 02 04.32972	08 11 44.82	+22 17 35.6	18.0 644
1999 EZ ₂	2003 02 04.27249	09 29 57.81	+25 36 18.1		699	1999 FE ₆	2003 02 04.40103	08 11 40.75	+22 17 37.9	18.3 644
1999 EZ ₂	2003 02 04.29327	09 29 56.42	+25 36 20.6		699	1999 FE ₆	2003 02 06.47175	08 09 50.27	+22 18 56.4	18.7 608
1999 EZ ₂	2003 02 04.31393	09 29 54.99	+25 36 23.6		699	1999 FE ₆	2003 02 06.48199	08 09 49.69	+22 18 56.7	18.8 608
1999 EM ₃	2003 02 06.37415	12 22 01.36	+14 26 26.4	19.2	704	1999 FE ₆	2003 02 06.49290	08 09 49.11	+22 18 57.5	18.8 608
1999 EM ₃	2003 02 06.38977	12 22 01.26	+14 26 23.4	19.0	704	1999 FE ₆	2003 02 07.24232	08 09 11.03	+22 19 15.2	18.2 704
1999 EM ₃	2003 02 06.40653	12 22 00.80	+14 26 22.8	19.2	704	1999 FE ₆	2003 02 07.25685	08 09 10.23	+22 19 16.2	18.6 704
1999 EM ₃	2003 02 06.42563	12 22 00.47	+14 26 19.9	18.5	704	1999 FE ₆	2003 02 07.27142	08 09 09.51	+22 19 16.5	18.7 704
1999 EJ ₄	2003 02 04.16684	04 53 07.03	+28 46 08.4	18.3	704	1999 FE ₆	2003 02 07.28580	08 09 08.73	+22 19 16.9	18.5 704
1999 EJ ₄	2003 02 04.18234	04 53 07.37	+28 46 06.6	18.7	704	1999 FE ₆	2003 02 07.30030	08 09 07.95	+22 19 17.2	18.4 704
1999 EJ ₄	2003 02 04.19798	04 53 07.73	+28 46 03.9	18.8	704	1999 FE ₆	2003 02 08.24274	08 08 20.99	+22 19 38.7	18.4 704
1999 EJ ₄	2003 02 04.21347	04 53 08.10	+28 46 01.5	19.5	704	1999 FE ₆	2003 02 08.25691	08 08 20.25	+22 19 38.9	18.5 704
1999 EJ ₄	2003 02 04.22899	04 53 08.56	+28 45 58.8	19.2	704	1999 FE ₆	2003 02 08.27116	08 08 19.51	+22 19 39.2	18.4 704
1999 EJ ₄	2003 02 07.16768	04 54 28.68	+28 39 44.3	18.3	704	1999 FE ₆	2003 02 08.28523	08 08 18.73	+22 19 39.6	18.7 704
1999 EJ ₄	2003 02 07.18250	04 54 29.18	+28 39 44.2	18.7	704	1999 FK ₆	2003 02 08.33399	09 07 07.68	+13 35 57.9	19.7 704
1999 EJ ₄	2003 02 07.19774	04 54 29.57	+28 39 42.2	19.0	704	1999 FK ₆	2003 02 08.34805	09		

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1999 FW ₁₅	2003 01 07.43889	09 59 49.90	+06 57 00.2		926	1999 FJ ₂₄	2003 02 07.36807	09 37 51.10	+24 19 54.4	18.5	704
1999 FW ₁₅	2003 01 07.44279	09 59 49.87	+06 57 01.0	19.5 R	926	1999 FY ₂₄	2003 02 06.28742	10 59 13.94	+22 55 50.3	18.9	704
1999 FW ₁₅	2003 01 07.44671	09 59 49.87	+06 57 01.5		926	1999 FY ₂₄	2003 02 06.30280	10 59 13.19	+22 55 55.8	19.0	704
1999 FW ₁₅	2003 01 07.45064	09 59 49.80	+06 57 02.0		926	1999 FY ₂₄	2003 02 06.31832	10 59 12.47	+22 55 59.4	18.8	704
1999 FW ₁₅	2003 01 16.53162	09 58 10.52	+07 34 22.7	19.5	644	1999 FY ₂₄	2003 02 06.33396	10 59 11.73	+22 56 03.8	19.9	704
1999 FW ₁₅	2003 01 16.54229	09 58 10.28	+07 34 25.2	20.1	644	1999 FY ₂₄	2003 02 06.34949	10 59 10.89	+22 56 07.6	19.4	704
1999 FW ₁₅	2003 01 16.55312	09 58 10.11	+07 34 29.0	19.3	644	1999 FY ₂₄	2003 02 08.31568	10 57 35.10	+23 05 05.8	18.3 R	699
1999 FW ₁₅	2003 02 03.28048	09 48 48.62	+09 42 26.8	18.5 R	699	1999 FY ₂₄	2003 02 08.33614	10 57 34.09	+23 05 11.4		699
1999 FW ₁₅	2003 02 03.30181	09 48 47.62	+09 42 38.5		699	1999 FY ₂₄	2003 02 08.35659	10 57 33.04	+23 05 16.7		699
1999 FW ₁₅	2003 02 03.32310	09 48 46.77	+09 42 50.5		699	1999 FY ₂₄	2003 02 08.37702	10 57 31.96	+23 05 22.5		699
1999 FW ₁₅	2003 02 03.34433	09 48 45.72	+09 43 00.4		699	1999 FA ₂₅	2003 01 07.45661	11 32 41.57	-03 24 07.6	18.8	704
1999 FW ₁₅	2003 02 04.21515	09 48 08.37	+09 50 53.5	18.2 R	735	1999 FA ₂₅	2003 01 07.47230	11 32 42.14	-03 24 08.6	19.5	704
1999 FW ₁₅	2003 02 04.30108	09 48 04.45	+09 51 41.1	18.2 R	735	1999 FA ₂₅	2003 01 07.48697	11 32 42.70	-03 24 09.8	18.8	704
1999 FW ₁₅	2003 02 04.32308	09 48 03.41	+09 51 52.8	18.3 R	735	1999 FA ₂₅	2003 01 07.50199	11 32 43.33	-03 24 10.3	19.2	704
1999 FW ₁₅	2003 02 07.22148	09 45 54.33	+10 18 50.4	18.6	644	1999 FA ₂₅	2003 01 07.51682	11 32 43.86	-03 24 10.1	19.4	704
1999 FW ₁₅	2003 02 07.28792	09 45 51.14	+10 19 28.5	18.4	644	1999 FA ₂₅	2003 02 09.54262	11 38 31.52	-01 18 55.7	19.0	608
1999 FW ₁₅	2003 02 07.35281	09 45 48.04	+10 20 05.7	18.4	644	1999 FA ₂₅	2003 02 09.55397	11 38 31.26	-01 18 49.6	18.6	608
1999 FW ₁₅	2003 02 08.30977	09 45 04.08	+10 29 14.7	18.2	704	1999 FA ₂₅	2003 02 09.56419	11 38 31.06	-01 18 44.6	18.9	608
1999 FW ₁₅	2003 02 08.32387	09 45 03.35	+10 29 23.1	18.9	704	1999 FK ₂₅	2003 02 04.25248	09 46 13.19	+26 26 33.7	17.6 R	699
1999 FW ₁₅	2003 02 08.33779	09 45 02.68	+10 29 31.5	18.5	704	1999 FK ₂₅	2003 02 04.27332	09 46 11.98	+26 26 40.4		699
1999 FW ₁₅	2003 02 08.35184	09 45 02.03	+10 29 39.8	18.3	704	1999 FK ₂₅	2003 02 04.29411	09 46 10.80	+26 26 47.3		699
1999 FW ₁₅	2003 02 08.36598	09 45 01.33	+10 29 48.0	18.5	704	1999 FK ₂₅	2003 02 04.31477	09 46 09.56	+26 26 54.6		699
1999 FY ₁₈	2003 01 01.35012	07 58 16.77	+13 23 10.4	18.9	704	1999 FQ ₂₆	2003 02 04.26170	10 04 22.79	+20 27 10.6	18.9 R	699
1999 FY ₁₈	2003 01 01.36548	07 58 16.02	+13 23 11.0	18.9	704	1999 FQ ₂₆	2003 02 04.28245	10 04 21.68	+20 27 17.4		699
1999 FY ₁₈	2003 01 01.38079	07 58 15.24	+13 23 12.1	19.1	704	1999 FQ ₂₆	2003 02 04.30321	10 04 20.53	+20 27 23.8		699
1999 FY ₁₈	2003 01 01.41177	07 58 13.57	+13 23 13.6	18.7	704	1999 FQ ₂₆	2003 02 04.32385	10 04 19.48	+20 27 29.2		699
1999 FY ₁₈	2003 01 07.30918	07 53 09.64	+13 31 18.3	18.5	704	1999 FQ ₂₆	2003 02 04.32614	10 04 19.24	+20 27 30.5	18.8	704
1999 FY ₁₈	2003 01 07.32717	07 53 08.68	+13 31 19.8	19.3	704	1999 FQ ₂₆	2003 02 04.34189	10 04 18.38	+20 27 34.9	19.1	704
1999 FY ₁₈	2003 01 07.34212	07 53 07.81	+13 31 21.2	18.8	704	1999 FQ ₂₆	2003 02 04.37036	10 04 16.95	+20 27 43.4	19.4	704
1999 FY ₁₈	2003 01 07.35961	07 53 06.82	+13 31 23.6	18.7	704	1999 FQ ₂₆	2003 02 04.38447	10 04 16.08	+20 27 47.1	19.1	704
1999 FY ₁₈	2003 01 07.37465	07 53 05.95	+13 31 24.8	19.3	704	1999 FS ₂₆	2003 02 01.42283	11 28 29.76	+11 10 15.0	19.9	704
1999 FL ₂₀	2003 02 01.31538	09 08 36.40	+21 18 15.2	19.2	704	1999 FS ₂₆	2003 02 01.43801	11 28 29.41	+11 10 17.8	19.9	704
1999 FL ₂₀	2003 02 01.33050	09 08 35.49	+21 18 19.5	19.3	704	1999 FS ₂₆	2003 02 01.45336	11 28 29.04	+11 10 21.1	19.9	704
1999 FL ₂₀	2003 02 01.34566	09 08 34.58	+21 18 21.3	19.5	704	1999 FS ₂₆	2003 02 03.36451	11 27 41.96	+11 18 07.3	19.4 R	699
1999 FL ₂₀	2003 02 01.36089	09 08 33.66	+21 18 23.9	19.6	704	1999 FS ₂₆	2003 02 03.38580	11 27 41.32	+11 18 13.5		699
1999 FL ₂₀	2003 02 01.37619	09 08 32.77	+21 18 26.9	19.5	704	1999 FS ₂₆	2003 02 03.40709	11 27 40.72	+11 18 17.8		699
1999 FL ₂₀	2003 02 02.32608	09 07 37.00	+21 21 28.3	19.4	644	1999 FS ₂₆	2003 02 03.42840	11 27 40.17	+11 18 23.8		699
1999 FL ₂₀	2003 02 02.34716	09 07 35.75	+21 21 32.2	20.4	644	1999 FS ₂₆	2003 02 03.51603	11 27 37.92	+11 18 46.8	21.5	608
1999 FL ₂₀	2003 02 02.38224	09 07 33.59	+21 21 38.6	19.6	644	1999 FS ₂₆	2003 02 03.52625	11 27 37.62	+11 18 47.7	21.5	608
1999 FL ₂₀	2003 02 04.26896	09 05 42.18	+21 27 27.8	19.2	704	1999 FS ₂₆	2003 02 03.53667	11 27 37.27	+11 18 50.8	20.9	608
1999 FL ₂₀	2003 02 04.28420	09 05 41.32	+21 27 30.6	19.0	704	1999 FS ₂₆	2003 02 09.48186	11 24 33.13	+11 45 39.6	20.8	608
1999 FL ₂₀	2003 02 04.29968	09 05 40.41	+21 27 32.6	19.8	704	1999 FS ₂₆	2003 02 09.49245	11 24 32.75	+11 45 43.1	19.9	608
1999 FL ₂₀	2003 02 04.31515	09 05 39.47	+21 27 35.2	20.0	704	1999 FS ₂₆	2003 02 09.50292	11 24 32.37	+11 45 46.0	20.7	608
1999 FL ₂₀	2003 02 07.26161	09 02 45.56	+21 36 06.4	19.7	704	1999 FD ₂₇	2003 01 28.41111	11 12 54.10	+01 34 22.7	19.6	704
1999 FL ₂₀	2003 02 07.27609	09 02 44.67	+21 36 09.6	19.7	704	1999 FD ₂₇	2003 01 28.42653	11 12 53.86	+01 34 28.4	19.6	704
1999 FL ₂₀	2003 02 07.29049	09 02 43.85	+21 36 11.1	19.4	704	1999 FD ₂₇	2003 01 28.44185	11 12 53.53	+01 34 33.8	19.6	704
1999 FL ₂₀	2003 02 07.30499	09 02 42.88	+21 36 14.7	19.4	704	1999 FD ₂₇	2003 01 28.45720	11 12 53.37	+01 34 39.1	19.8	704
1999 FR ₂₁	2003 02 04.24182	06 58 35.14	+31 50 37.2	18.6	704	1999 FD ₂₇	2003 02 03.37516	11 10 55.31	+02 08 23.3	19.5 R	699
1999 FR ₂₁	2003 02 04.25713	06 58 34.50	+31 50 35.9	19.0	704	1999 FD ₂₇	2003 02 03.39639	11 10 54.78	+02 08 32.8		699
1999 FR ₂₁	2003 02 04.27248	06 58 33.79	+31 50 35.0	19.0	704	1999 FD ₂₇	2003 02 03.41775	11 10 54.17	+02 08 39.8		699
1999 FR ₂₁	2003 02 04.28771	06 58 33.23	+31 50 33.7	18.8	704	1999 FD ₂₇	2003 02 03.43905	11 10 53.60	+02 08 48.0		699
1999 FR ₂₁	2003 02 04.30319	06 58 32.65	+31 50 33.0	19.0	704	1999 FD ₂₇	2003 02 08.45559	11 08 34.83	+02 43 26.8	21.2	608
1999 FR ₂₂	2003 02 08.30953	09 42 57.61	+11 38 49.2	17.5	704	1999 FD ₂₇	2003 02 08.46623	11 08 34.54	+02 43 30.6	21.4	608
1999 FR ₂₂	2003 02 08.32364	09 42 56.78	+11 38 52.8	17.6	704	1999 FD ₂₇	2003 02 08.47733	11 08 34.16	+02 43 35.7	20.4	608
1999 FR ₂₂	2003 02 08.33755	09 42 55.97	+11 38 56.7	17.8	704	1999 FD ₂₈	2003 02 08.51315	12 51 37.50	+04 44 28.6	20.1	608
1999 FR ₂₂	2003 02 08.35161	09 42 55.18	+11 39 00.4	17.9	704	1999 FD ₂₈	2003 02 08.52410	12 51 37.22	+04 44 27.0	20.3	608
1999 FR ₂₂	2003 02 08.36574	09 42 54.39	+11 39 04.4	17.8	704	1999 FD ₂₈	2003 02 08.53510	12 51 36.98	+04 44 25.5	20.5	608
1999 FR ₂₂	2003 02 11.43856	09 40 02.68	+11 53 07.8	18.0	608	1999 FU ₂₉	2003 02 03.27781	10 15 44.56	+12 31 11.7	17.2 R	699
1999 FR ₂₂	2003 02 11.44922	09 40 02.06	+11 53 10.8	17.8	608	1999 FU ₂₉	2003 02 03.29914	10 15 43.64	+12 31 21.8		699
1999 FR ₂₂	2003 02 11.45986	09 40 01.44	+11 53 13.8	17.6	608	1999 FU ₂₉	2003 02 03.32046	10 15 42.73	+12 31 32.1		699
1999 FW ₂₂	2003 02 02.33767	09 43 10.32	+23 21 33.7	17.2	644	1999 FU ₂₉	2003 02 03.34170	10 15 41.82	+12 31 41.6		699
1999 FW ₂₂	2003 02 02.36373	09 43 08.67	+23 21 37.2	17.6	644	1999 FU ₂₉	2003 02 08.31243	10 12 06.13	+13 10 58.8	18.2	704
1999 FW ₂₂	2003 02 02.40655	09 43 05.93	+23 21 42.6	17.3	644	1999 FU ₂₉	2003 02 08.32648	10 12 05.49	+13 11 05.3	18.3	704
1999 FW ₂₂	2003 02 04.26003	09 41 10.16	+23 25 32.0	17.2 R	699	1999 FU ₂₉	2003 02 08.34047	10 12 04.83	+13 11 11.8	18.4	704
1999 FW ₂₂	2003 02 04.28078	09 41 08.84	+23 25 34.1		699	1999 FU ₂₉	2003 02 08.35445	10 12 04.16	+13 11 18.6	18.5	704
1999 FW ₂₂	2003 02 04.30156	09 41 07.47	+23 25 37.0		699	1999 FU ₂₉	2003 02 08.36859	10 12 03.47	+13 11 25.6	18.4	704
1999 FW ₂₂	2003 02 04.32219	09 41 06.15	+23 25 39.2		699	1999 FU ₂₉	2003 02 12.34948	10 08 56.31	+13 43 55.9	18.5	608
1999 FW ₂₂	2003 02 04.42521	09 40 59.71	+23 25 51.4	18.0	608	1999 FU ₂₉	2003 02 12.36012	10 08 55.80	+13 44 01.0	18.7	608
1999 FW ₂₂	2003 02 04.43608	09 40 59.02	+23 25 52.9	18.1	608	1999 FU ₂₉	2003 02 12.37071	10 08 55.26	+13 44 05.8	18.8	608
1999 FW ₂₂	2003 02 04.44693	09 40 58.31	+23 25 54.4	18.0	608	1999 FA ₃₀	2003 02 06.35844	12 20 06.68	+14 32 22.4	17.9	704
19											

1999 FJ ₃₃	2003 02 09.34790	09 06 27.87	+13 24 14.7	19.3	608	1999 FG ₄₂	2003 02 06.42715	07 53 22.90	+19 28 04.2	19.0	608
1999 FJ ₃₃	2003 02 09.35843	09 06 27.32	+13 24 18.6	19.3	608	1999 FG ₄₂	2003 02 07.25549	07 52 44.80	+19 31 40.6	18.3	704
1999 FJ ₃₃	2003 02 09.36899	09 06 26.72	+13 24 22.3	19.3	608	1999 FG ₄₂	2003 02 07.27006	07 52 44.18	+19 31 45.1	18.4	704
1999 FL ₃₃	2003 01 25.48392	09 53 57.60	-01 06 36.5	19.4	644	1999 FC ₄₂	2003 02 07.28444	07 52 43.50	+19 31 48.8	18.4	704
1999 FL ₃₃	2003 01 25.50833	09 53 56.66	-01 06 32.1	19.5	644	1999 FC ₄₂	2003 02 07.29891	07 52 42.80	+19 31 52.2	18.4	704
1999 FL ₃₃	2003 01 25.52944	09 53 55.85	-01 06 27.5	20.2	644	1999 FC ₄₂	2003 02 08.24107	07 52 00.61	+19 35 56.7	18.2	704
1999 FL ₃₃	2003 02 02.26628	09 48 34.35	-00 33 23.2	18.6 R	699	1999 FC ₄₂	2003 02 08.25517	07 51 59.97	+19 36 00.8	18.5	704
1999 FL ₃₃	2003 02 02.27697	09 48 33.92	-00 33 19.1		699	1999 FC ₄₂	2003 02 08.26944	07 51 59.27	+19 36 04.4	18.3	704
1999 FL ₃₃	2003 02 02.28759	09 48 33.43	-00 33 15.7		699	1999 FS ₄₄	2003 02 03.38052	10 31 18.07	+07 11 52.8	16.3 R	699
1999 FL ₃₃	2003 02 02.29820	09 48 32.88	-00 33 13.7		699	1999 FS ₄₄	2003 02 03.40174	10 31 17.06	+07 11 55.6		699
1999 FL ₃₃	2003 02 05.37789	09 46 08.65	-00 15 57.6	20.7	644	1999 FS ₄₄	2003 02 03.42310	10 31 15.99	+07 11 58.0		699
1999 FL ₃₃	2003 02 05.39016	09 46 08.05	-00 15 53.6	19.0	644	1999 FS ₄₄	2003 02 03.44438	10 31 14.97	+07 12 00.6		699
1999 FL ₃₃	2003 02 05.40343	09 46 07.39	-00 15 48.8	19.6	644	1999 FS ₄₄	2003 02 08.31417	10 27 16.03	+07 23 21.8	17.0	704
1999 FN ₃₃	2003 02 04.32912	10 40 24.73	+13 43 03.8	18.0	704	1999 FS ₄₄	2003 02 08.32813	10 27 15.26	+07 23 24.1	17.2	704
1999 FN ₃₃	2003 02 04.34466	10 40 24.02	+13 43 07.8	18.6	704	1999 FS ₄₄	2003 02 08.34212	10 27 14.50	+07 23 26.2	17.1	704
1999 FN ₃₃	2003 02 04.35893	10 40 23.34	+13 43 10.9	18.4	704	1999 FS ₄₄	2003 02 08.35626	10 27 13.74	+07 23 28.4	16.9	704
1999 FN ₃₃	2003 02 04.37298	10 40 22.67	+13 43 14.0	18.1	704	1999 FS ₄₄	2003 02 08.37024	10 27 12.97	+07 23 30.6	17.1	704
1999 FN ₃₃	2003 02 04.38710	10 40 22.02	+13 43 17.3	18.5	704	1999 FS ₄₄	2003 02 10.35175	10 25 28.53	+07 28 56.9	17.4	644
1999 FN ₃₃	2003 02 08.32080	10 37 16.95	+13 58 07.2	17.7 R	699	1999 FS ₄₄	2003 02 10.41801	10 25 24.79	+07 29 08.6	17.5	644
1999 FN ₃₃	2003 02 08.34127	10 37 15.91	+13 58 13.0		699	1999 FS ₄₄	2003 02 10.48080	10 25 21.28	+07 29 19.2	18.3	644
1999 FN ₃₃	2003 02 08.36171	10 37 14.88	+13 58 17.5		699	1999 FS ₄₄	2003 02 12.44539	10 23 34.63	+07 35 08.2	17.2	608
1999 FN ₃₃	2003 02 08.38212	10 37 13.83	+13 58 21.6		699	1999 FS ₄₄	2003 02 12.45650	10 23 33.98	+07 35 10.2	17.1	608
1999 FS ₃₃	2003 02 03.37428	11 24 56.19	+02 36 19.4	18.2 R	699	1999 FS ₄₄	2003 02 12.46821	10 23 33.30	+07 35 12.4	17.2	608
1999 FS ₃₃	2003 02 03.39551	11 24 55.57	+02 36 25.9		699	1999 FH ₄₆	2003 02 04.32746	10 26 12.08	+15 50 22.0	19.3	704
1999 FS ₃₃	2003 02 03.41687	11 24 54.99	+02 36 33.3		699	1999 FH ₄₆	2003 02 04.35740	10 26 10.66	+15 50 30.4	19.4	704
1999 FS ₃₃	2003 02 03.43814	11 24 54.44	+02 36 38.8		699	1999 FH ₄₆	2003 02 04.37155	10 26 09.84	+15 50 33.8	19.4	704
1999 FS ₃₃	2003 02 09.44704	11 21 52.18	+03 11 53.1	20.1	608	1999 FH ₄₆	2003 02 04.38565	10 26 09.16	+15 50 37.8	19.3	704
1999 FS ₃₃	2003 02 09.45763	11 21 51.85	+03 11 56.5	19.9	608	1999 FK ₄₇	2003 02 03.37516	11 17 04.80	+01 33 52.9	17.8 R	699
1999 FS ₃₃	2003 02 09.46820	11 21 51.47	+03 12 01.2	19.8	608	1999 FK ₄₇	2003 02 03.39639	11 17 04.02	+01 33 54.4		699
1999 FF ₃₄	2003 02 12.50918	12 14 43.49	+01 15 35.8	19.9	608	1999 FK ₄₇	2003 02 03.41775	11 17 03.17	+01 33 56.5		699
1999 FF ₃₄	2003 02 12.51969	12 14 43.25	+01 15 39.2	19.4	608	1999 FK ₄₇	2003 02 03.43905	11 17 02.38	+01 33 57.3		699
1999 FF ₃₄	2003 02 12.53019	12 14 43.01	+01 15 42.0	19.5	608	1999 FK ₄₇	2003 02 08.48704	11 13 41.78	+01 42 39.3	18.5	608
1999 FT ₃₄	2003 02 09.54318	11 42 39.86	+00 38 44.6	17.9	608	1999 FK ₄₇	2003 02 08.49776	11 13 41.31	+01 42 41.1	18.4	608
1999 FT ₃₄	2003 02 09.55451	11 42 39.54	+00 38 45.7	17.8	608	1999 FK ₄₇	2003 02 08.50842	11 13 40.83	+01 42 42.1	18.6	608
1999 FT ₃₄	2003 02 09.56472	11 42 39.27	+00 38 46.4	17.9	608	1999 FP ₄₉	2003 02 04.19942	08 09 07.81	+28 43 28.0	17.5 R	699
1999 FV ₃₄	2003 02 08.31439	11 15 04.31	+23 30 48.3	18.2 R	699	1999 FP ₄₉	2003 02 04.21274	08 09 07.04	+28 43 29.6		699
1999 FV ₃₄	2003 02 08.33487	11 15 03.44	+23 30 54.8		699	1999 FP ₄₉	2003 02 04.22609	08 09 06.21	+28 43 31.0		699
1999 FV ₃₄	2003 02 08.35532	11 15 02.52	+23 31 01.0		699	1999 FP ₄₉	2003 02 04.23940	08 09 05.50	+28 43 32.8		699
1999 FV ₃₄	2003 02 08.37575	11 15 01.49	+23 31 07.6		699	1999 FP ₄₉	2003 02 04.24842	08 09 04.98	+28 43 33.4	17.8	704
1999 FW ₃₄	2003 02 06.19042	07 59 47.81	+35 55 46.0	17.5 R	699	1999 FP ₄₉	2003 02 04.26363	08 09 04.09	+28 43 34.9	18.3	704
1999 FW ₃₄	2003 02 06.19134	07 59 47.85	+35 55 46.0	17.4 R	699	1999 FP ₄₉	2003 02 04.27899	08 09 03.22	+28 43 36.0	18.0	704
1999 FW ₃₄	2003 02 06.20667	07 59 46.88	+35 55 46.5		699	1999 FP ₄₉	2003 02 04.29429	08 09 02.34	+28 43 37.8	18.1	704
1999 FW ₃₄	2003 02 06.20755	07 59 46.92	+35 55 46.5		699	1999 FP ₄₉	2003 02 04.30980	08 09 01.45	+28 43 38.8	18.0	704
1999 FW ₃₄	2003 02 06.22290	07 59 45.93	+35 55 47.3		699	1999 FP ₄₉	2003 02 07.26226	08 06 20.78	+28 47 28.6	18.5	704
1999 FW ₃₄	2003 02 06.22381	07 59 45.95	+35 55 47.2		699	1999 FP ₄₉	2003 02 07.29188	08 06 19.13	+28 47 31.0	18.7	704
1999 FW ₃₄	2003 02 06.23914	07 59 45.03	+35 55 47.5		699	1999 FP ₄₉	2003 02 07.30653	08 06 18.33	+28 47 31.2	18.3	704
1999 FW ₃₄	2003 02 06.24004	07 59 45.07	+35 55 48.2		699	1999 FS ₅₀	2003 02 04.20274	09 08 01.73	+27 57 53.0	17.9 R	699
1999 FB ₃₅	2003 02 03.29021	09 46 54.93	+02 59 48.2	18.3 R	699	1999 FS ₅₀	2003 02 04.21609	09 08 00.85	+27 57 53.7		699
1999 FB ₃₅	2003 02 03.31155	09 46 53.93	+02 59 56.7		699	1999 FS ₅₀	2003 02 04.22942	09 07 59.86	+27 57 53.7		699
1999 FB ₃₅	2003 02 03.33280	09 46 53.00	+03 00 06.1		699	1999 FS ₅₀	2003 02 04.24275	09 07 58.93	+27 57 53.2		699
1999 FB ₃₅	2003 02 03.35411	09 46 51.96	+03 00 14.4		699	1999 FS ₅₀	2003 02 07.26780	09 04 28.10	+27 57 07.5	18.4	704
1999 FT ₃₅	2003 02 08.57879	13 18 49.75	-12 27 24.8	20.1	608	1999 FS ₅₀	2003 02 07.28267	09 04 27.00	+27 57 06.7	18.5	704
1999 FT ₃₅	2003 02 08.58917	13 18 49.94	-12 27 28.0	20.0	608	1999 FS ₅₀	2003 02 07.29742	09 04 25.98	+27 57 06.9	18.7	704
1999 FT ₃₅	2003 02 08.59994	13 18 50.14	-12 27 31.6	20.2	608	1999 FS ₅₀	2003 02 07.31208	09 04 24.95	+27 57 06.8	18.3	704
1999 FW ₃₆	2003 01 08.57228	09 37 14.14	+18 59 03.4	18.8	608	1999 FF ₅₂	2003 02 04.39151	11 18 47.25	+12 05 11.2	18.5	704
1999 FW ₃₆	2003 01 08.58260	09 37 13.75	+18 59 03.5	18.7	608	1999 FF ₅₂	2003 02 04.40539	11 18 46.57	+12 05 12.5	18.8	704
1999 FW ₃₆	2003 01 08.59338	09 37 13.37	+18 59 03.8	18.8	608	1999 FF ₅₂	2003 02 04.41938	11 18 45.95	+12 05 14.1	18.8	704
1999 FW ₃₆	2003 02 04.31917	09 14 06.31	+19 24 35.8	17.2	704	1999 FF ₅₂	2003 02 04.43338	11 18 45.31	+12 05 15.1	18.7	704
1999 FW ₃₆	2003 02 04.33572	09 14 05.24	+19 24 36.5	17.5	704	1999 FF ₅₂	2003 02 04.44734	11 18 44.67	+12 05 16.7	18.7	704
1999 FW ₃₆	2003 02 04.35023	09 14 04.29	+19 24 37.4	17.6	704	1999 FF ₅₂	2003 02 08.49099	11 15 31.42	+12 12 48.5	19.1	608
1999 FW ₃₆	2003 02 04.36452	09 14 03.40	+19 24 38.2	17.8	704	1999 FF ₅₂	2003 02 08.50162	11 15 30.87	+12 12 49.7	19.0	608
1999 FW ₃₆	2003 02 04.37855	09 14 02.49	+19 24 38.3	18.4	704	1999 FF ₅₂	2003 02 08.51229	11 15 30.29	+12 12 51.2	19.1	608
1999 FW ₃₆	2003 02 05.71568	09 12 39.03	+19 25 34.7	18.3 V	300	1999 FQ ₅₂	2003 02 04.26752	09 58 48.94	+18 25 21.6	18.8 R	699
1999 FW ₃₆	2003 02 05.72494	09 12 38.39	+19 25 35.6	18.1 V	300	1999 FQ ₅₂	2003 02 04.28828	09 58 47.74	+18 25 25.2		699
1999 FW ₃₆	2003 02 05.73420	09 12 37.81	+19 25 35.6	18.2 V	300	1999 FQ ₅₂	2003 02 04.30898	09 58 46.59	+18 25 31.4		699
1999 FW ₃₆	2003 02 08.30573	09 09 57.78	+19 27 07.2	18.1	704	1999 FQ ₅₂	2003 02 04.32966	09 58 45.33	+18 25 35.8		699
1999 FW ₃₆	2003 02 08.31975	09 09 56.87	+19 27 07.6	18.1	704	1999 FN ₅₅	2003 02 04.17452	06 12 47.48	+30 24 42.6	19.6	704
1999 FW ₃₆	2003 02 08.33375	09 09 55.97	+19 27 08.2	18.0	704	1999 FN ₅₅	2003 02 04.19018	06 12 46.94	+30 24 42.1	19.4	704
1999 FW ₃₆	2003 02 08.34781	09 09 55.07	+19 27 08.6	18.0	704	1999 FN ₅₅	2003 02 04.20567	06 12 46.46	+30 24 39.6	19.5	704
1999 FW ₃₆	2003 02 08.36194	09 09 54.19	+19 27 08.8	18.2	704	1999 FD ₅₇	2003 01 28.24493	07 40 35.48	+07 40 27.9	19.1	704
1999 FY ₃₆	2003 02 04.20024										

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1999 GE ₁	2003 01 10.49127	10 42 32.81	+22 39 07.2	19.8	704	1999 GY ₂₁	2003 02 02.41586	10 04 23.56	+25 29 00.4	19.1	644
1999 GE ₁	2003 01 10.51958	10 42 32.23	+22 39 14.1	19.4	704	1999 GY ₂₁	2003 02 02.43687	10 04 22.46	+25 29 07.7	19.0	644
1999 GE ₁	2003 01 19.35783	10 38 40.16	+23 12 41.1	19.4	644	1999 GY ₂₁	2003 02 02.46016	10 04 21.26	+25 29 16.2	19.5	644
1999 GE ₁	2003 01 19.37878	10 38 39.43	+23 12 46.2	19.2	644	1999 GY ₂₁	2003 02 04.25333	10 02 48.23	+25 39 54.8	18.3 R	699
1999 GE ₁	2003 01 19.39984	10 38 38.71	+23 12 51.3	18.9	644	1999 GY ₂₁	2003 02 04.27415	10 02 47.13	+25 40 02.4		699
1999 GE ₁	2003 02 04.25501	10 26 52.84	+24 18 34.2	18.5 R	699	1999 GY ₂₁	2003 02 04.29495	10 02 45.94	+25 40 10.4		699
1999 GE ₁	2003 02 04.27580	10 26 51.81	+24 18 38.9		699	1999 GY ₂₁	2003 02 04.31561	10 02 44.83	+25 40 17.4		699
1999 GE ₁	2003 02 04.29659	10 26 50.60	+24 18 43.3		699	1999 GY ₂₁	2003 02 06.28033	10 00 59.54	+25 51 37.1	18.6	704
1999 GE ₁	2003 02 04.31725	10 26 49.50	+24 18 48.9		699	1999 GY ₂₁	2003 02 06.29575	10 00 58.64	+25 51 41.5	18.5	704
1999 GE ₁	2003 02 06.29832	10 24 59.38	+24 26 33.6	18.9	704	1999 GY ₂₁	2003 02 06.31118	10 00 57.98	+25 51 44.6	18.7	704
1999 GE ₁	2003 02 06.31380	10 24 58.29	+24 26 39.2	19.2	704	1999 GY ₂₁	2003 02 06.32676	10 00 56.84	+25 51 52.7	18.7	704
1999 GE ₁	2003 02 06.32941	10 24 57.54	+24 26 41.9	19.6	704	1999 GY ₂₁	2003 02 06.34250	10 00 56.03	+25 51 58.1	18.6	704
1999 GE ₁	2003 02 06.34506	10 24 56.58	+24 26 44.2	19.4	704	1999 GQ ₂₂	2003 02 04.24506	07 38 24.56	+26 01 46.1	17.5	704
1999 GO ₁	2003 02 07.25278	07 18 48.07	+23 23 55.3	19.1	704	1999 GQ ₂₂	2003 02 04.26023	07 38 23.53	+26 01 42.6	18.4	704
1999 GO ₁	2003 02 07.26732	07 18 47.45	+23 23 55.0	18.9	704	1999 GQ ₂₂	2003 02 04.27560	07 38 22.72	+26 01 41.8	17.5	704
1999 GO ₁	2003 02 07.28172	07 18 46.84	+23 23 55.4	19.0	704	1999 GQ ₂₂	2003 02 04.29082	07 38 21.86	+26 01 39.6	17.3	704
1999 GO ₁	2003 02 07.29619	07 18 46.26	+23 23 56.7	18.7	704	1999 GQ ₂₂	2003 02 04.30638	07 38 20.93	+26 01 37.3	17.4	704
1999 GO ₁	2003 02 08.23785	07 18 09.16	+23 24 34.9	19.1	704	1999 GQ ₂₂	2003 02 07.24485	07 35 50.21	+25 53 43.4	17.3	704
1999 GO ₁	2003 02 08.25192	07 18 08.59	+23 24 35.2	19.2	704	1999 GQ ₂₂	2003 02 07.25975	07 35 49.44	+25 53 40.8	17.4	704
1999 GO ₁	2003 02 08.26620	07 18 08.07	+23 24 33.8	18.8	704	1999 GQ ₂₂	2003 02 07.27455	07 35 48.68	+25 53 38.4	17.4	704
1999 GO ₁	2003 02 08.28040	07 18 07.42	+23 24 35.5	19.0	704	1999 GQ ₂₂	2003 02 07.28936	07 35 47.93	+25 53 35.6	17.3	704
1999 GC ₄	2003 02 09.53833	11 44 57.43	-11 17 12.9	18.7	644	1999 GQ ₂₂	2003 02 07.30402	07 35 47.18	+25 53 32.8	17.5	704
1999 GC ₄	2003 02 09.54875	11 44 57.32	-11 17 11.1	18.6	644	1999 GJ ₂₃	2003 02 04.20774	08 07 24.01	+25 27 11.8	17.5 R	699
1999 GC ₄	2003 02 09.55925	11 44 57.24	-11 17 09.3	18.6	644	1999 GJ ₂₃	2003 02 04.22107	08 07 23.26	+25 27 13.2		699
1999 GF ₄	2003 02 06.18681	09 05 07.68	+35 48 49.9	18.3 R	699	1999 GJ ₂₃	2003 02 04.23440	08 07 22.45	+25 27 14.4		699
1999 GF ₄	2003 02 06.20306	09 05 06.61	+35 48 53.3		699	1999 GJ ₂₃	2003 02 04.24777	08 07 21.72	+25 27 15.5		699
1999 GF ₄	2003 02 06.21929	09 05 05.53	+35 48 55.0		699	1999 GJ ₂₃	2003 02 04.24882	08 07 21.69	+25 27 16.4	17.6	704
1999 GF ₄	2003 02 06.23554	09 05 04.47	+35 48 57.0		699	1999 GJ ₂₃	2003 02 04.26403	08 07 20.77	+25 27 17.6	18.3	704
1999 GD ₅	2003 02 04.40015	12 41 40.96	+01 57 26.5		704	1999 GJ ₂₃	2003 02 04.27939	08 07 19.97	+25 27 19.0	18.3	704
1999 GD ₅	2003 02 04.41415	12 41 41.28	+01 57 30.1	18.1	704	1999 GJ ₂₃	2003 02 04.29477	08 07 19.09	+25 27 20.3	18.6	704
1999 GD ₅	2003 02 04.42814	12 41 41.52	+01 57 34.1	17.9	704	1999 GJ ₂₃	2003 02 04.31020	08 07 18.21	+25 27 21.6	18.1	704
1999 GD ₅	2003 02 04.44202	12 41 41.76	+01 57 37.5	19.0	704	1999 GJ ₂₃	2003 02 07.24183	08 04 42.88	+25 30 54.4	18.0	704
1999 GD ₅	2003 02 04.45595	12 41 42.04	+01 57 41.3	18.1	704	1999 GJ ₂₃	2003 02 07.25636	08 04 42.08	+25 30 54.9	18.6	704
1999 GD ₅	2003 02 07.70881	12 42 36.85	+02 11 55.4	17.5 V	888	1999 GJ ₂₃	2003 02 07.27093	08 04 41.30	+25 30 55.1	18.6	704
1999 GD ₅	2003 02 07.71851	12 42 36.95	+02 11 57.9		888	1999 GJ ₂₃	2003 02 07.28531	08 04 40.52	+25 30 56.6	18.8	704
1999 GD ₅	2003 02 07.72855	12 42 37.06	+02 12 00.8		888	1999 GJ ₂₃	2003 02 07.29981	08 04 39.83	+25 30 56.4	18.9	704
1999 GV ₅	2003 02 06.48607	10 27 33.21	-07 53 24.5	18.7	644	1999 GR ₂₃	2003 02 06.44024	08 04 44.49	+15 49 29.7	17.8	608
1999 GV ₅	2003 02 06.50692	10 27 32.32	-07 53 22.3	18.4	644	1999 GR ₂₃	2003 02 06.45099	08 04 43.97	+15 49 33.0	17.7	608
1999 GV ₅	2003 02 06.52811	10 27 31.42	-07 53 20.6	18.3	644	1999 GR ₂₃	2003 02 06.46200	08 04 43.41	+15 49 35.9	18.1	608
1999 GJ ₇	2003 01 16.43877	09 23 22.32	+04 53 45.7	19.2	644	1999 GX ₂₃	2003 02 06.36052	12 32 49.99	+08 12 06.4	17.9	704
1999 GJ ₇	2003 01 16.45985	09 23 21.44	+04 53 52.0	20.0	644	1999 GX ₂₃	2003 02 06.37641	12 32 49.66	+08 12 07.8	18.7	704
1999 GJ ₇	2003 01 16.48100	09 23 20.59	+04 53 58.1	20.0	644	1999 GX ₂₃	2003 02 06.39186	12 32 49.37	+08 12 09.2	19.0	704
1999 GJ ₇	2003 01 28.31579	09 14 24.92	+06 07 55.7	18.6	704	1999 GX ₂₃	2003 02 06.40903	12 32 49.06	+08 12 09.5	18.9	704
1999 GJ ₇	2003 01 28.33048	09 14 24.09	+06 08 01.3	18.9	704	1999 GX ₂₃	2003 02 06.42761	12 32 48.81	+08 12 12.7	19.3	704
1999 GJ ₇	2003 01 28.34515	09 14 23.36	+06 08 08.2	18.9	704	1999 GD ₂₆	2003 02 04.54417	12 00 27.15	+16 48 54.5	19.6	644
1999 GJ ₇	2003 01 28.35984	09 14 22.64	+06 08 14.4	19.2	704	1999 GD ₂₆	2003 02 04.55471	12 00 26.89	+16 48 56.4	19.1	644
1999 GJ ₇	2003 01 28.37456	09 14 21.84	+06 08 21.6	19.0	704	1999 GD ₂₆	2003 02 04.56517	12 00 26.61	+16 48 58.5	19.3	644
1999 GJ ₇	2003 01 28.53808	09 14 13.43	+06 09 35.2	19.2	608	1999 GD ₂₆	2003 02 06.29365	11 59 40.41	+16 54 36.2	18.4	704
1999 GJ ₇	2003 01 28.54912	09 14 12.84	+06 09 40.2	19.2	608	1999 GD ₂₆	2003 02 06.30907	11 59 40.00	+16 54 38.3	18.9	704
1999 GJ ₇	2003 01 28.55932	09 14 12.32	+06 09 44.8	19.3	608	1999 GD ₂₆	2003 02 06.32466	11 59 39.51	+16 54 41.1	18.5	704
1999 GJ ₇	2003 02 02.31901	09 10 03.15	+06 46 58.3	19.0	704	1999 GD ₂₆	2003 02 06.34028	11 59 39.05	+16 54 44.7	18.6	704
1999 GJ ₇	2003 02 02.33285	09 10 02.33	+06 47 04.4	18.9	704	1999 GD ₂₆	2003 02 06.35603	11 59 38.61	+16 54 48.1	18.7	704
1999 GJ ₇	2003 02 02.34700	09 10 01.59	+06 47 11.8	19.1	704	1999 GJ ₂₆	2003 02 08.23633	08 16 16.93	+18 59 53.8	18.7 R	699
1999 GJ ₇	2003 02 02.36097	09 10 00.79	+06 47 18.6	19.7	704	1999 GJ ₂₆	2003 02 08.24345	08 16 16.58	+18 59 54.4	19.3	704
1999 GJ ₇	2003 02 02.37493	09 09 59.98	+06 47 26.3	19.5	704	1999 GJ ₂₆	2003 02 08.25763	08 16 15.84	+18 59 59.2	19.5	704
1999 GJ ₇	2003 02 03.20425	09 09 15.80	+06 54 17.1	18.4 R	699	1999 GJ ₂₆	2003 02 08.25842	08 16 15.77	+18 59 58.4	19.3 R	699
1999 GJ ₇	2003 02 03.22479	09 09 14.71	+06 54 27.1		699	1999 GJ ₂₆	2003 02 08.27187	08 16 15.10	+19 00 01.4	19.7	704
1999 GJ ₇	2003 02 03.24528	09 09 13.56	+06 54 37.5		699	1999 GJ ₂₆	2003 02 08.28053	08 16 14.70	+19 00 03.1	19.4 R	699
1999 GJ ₇	2003 02 03.26583	09 09 12.43	+06 54 46.5		699	1999 GJ ₂₆	2003 02 08.28595	08 16 14.44	+19 00 04.0	19.6	704
1999 GJ ₇	2003 02 09.34630	09 03 41.02	+07 47 47.1	19.3	608	1999 GJ ₂₆	2003 02 08.30000	08 16 13.69	+19 00 06.8	18.8	704
1999 GJ ₇	2003 02 09.35684	09 03 40.41	+07 47 52.6	19.3	608	1999 GJ ₂₆	2003 02 08.30271	08 16 13.51	+19 00 06.5	18.5 R	699
1999 GJ ₇	2003 02 09.36738	09 03 39.81	+07 47 58.4	19.3	608	1999 GR ₃₃	2003 02 05.59269	13 33 58.75	+08 01 35.1	20.5	608
1999 GF ₈	2003 02 03.37872	10 22 59.11	+01 50 42.6	18.6 R	699	1999 GR ₃₃	2003 02 05.60338	13 33 58.99	+08 01 35.1	20.3	608
1999 GF ₈	2003 02 03.39995	10 22 58.15	+01 50 46.1		699	1999 GR ₃₃	2003 02 05.61369	13 33 59.26	+08 01 35.9	20.2	608
1999 GF ₈	2003 02 03.42130	10 22 57.21	+01 50 50.6		699	1999 GL ₃₄	2003 01 08.46009	11 35 07.90	+00 28 52.8	19.4	704
1999 GF ₈	2003 02 03.44260	10 22 56.26	+01 50 55.6		699	1999 GL ₃₄	2003 01 08.47495	11 35 08.16	+00 28 50.1	19.4	704
1999 GY ₈	2003 02 08.31702	08 40 19.80	+17 58 19.9	19.2	704	1999 GL ₃₄	2003 01 08.48931	11 35 08.43	+00 28 46.4	19.5	704
1999 GY ₈	2003 02 08.33100	08 40 19.13	+17 58 25.3	19.1	704	1999 GL ₃₄	2003 01 27.51276	11 37 04.11	-00 23 10.3	19.8 V	291
1999 GY ₈	2003 02 08.34507	08 40 18.41	+17 58 28.8	19.2	704	1999 GL ₃₄	2003 01 27.52052	11 37 04.03	-00 23 10.9	19.6 V	291
1999 GY ₈	2003 02 08.35911	08 40 17.70	+17 58 32.3	19.4	704	1999 GL ₃₄	2003 01 27.52779	11 37 03.94	-00 23 11.5		

1999 GZ ₃₄	2003 02 06.33936	11 54 26.04	+13 57 10.6	18.7	704	1999 HC ₈	2003 02 12.49793	12 06 19.32	+01 40 39.1	19.0	608
1999 GZ ₃₄	2003 02 06.35508	11 54 25.56	+13 57 12.2	18.6	704	1999 HJ ₈	2003 02 03.37076	10 45 00.17	+05 53 30.4	17.5 R	699
1999 GZ ₃₄	2003 02 11.57115	11 51 25.89	+14 06 43.6	18.1	608	1999 HJ ₈	2003 02 03.39200	10 44 59.29	+05 53 31.0		699
1999 GZ ₃₄	2003 02 11.58172	11 51 25.44	+14 06 44.6	18.4	608	1999 HJ ₈	2003 02 03.41334	10 44 58.38	+05 53 32.4		699
1999 GZ ₃₄	2003 02 11.59245	11 51 25.02	+14 06 45.9	18.4	608	1999 HJ ₈	2003 02 03.43462	10 44 57.46	+05 53 33.5		699
1999 GR ₃₆	2003 02 03.36541	11 20 08.42	+08 59 27.7	16.1 R	699	1999 HS ₈	2003 01 28.40171	10 59 03.82	+04 01 04.6	19.3	704
1999 GR ₃₆	2003 02 03.38670	11 20 07.58	+08 59 24.1		699	1999 HS ₈	2003 01 28.41675	10 59 03.43	+04 01 06.5	19.5	704
1999 GR ₃₆	2003 02 03.40797	11 20 06.72	+08 59 20.3		699	1999 HS ₈	2003 01 28.44644	10 59 02.76	+04 01 08.2	19.3	704
1999 GR ₃₆	2003 02 03.42928	11 20 05.89	+08 59 16.9		699	1999 HS ₈	2003 02 03.37606	10 56 24.86	+04 12 12.0	18.6 R	699
1999 GR ₃₆	2003 02 04.39198	11 19 28.98	+08 56 35.6	16.3	704	1999 HS ₈	2003 02 03.39729	10 56 24.10	+04 12 15.3		699
1999 GR ₃₆	2003 02 04.40587	11 19 28.38	+08 56 33.3	16.5	704	1999 HS ₈	2003 02 03.41864	10 56 23.42	+04 12 18.3		699
1999 GR ₃₆	2003 02 04.41986	11 19 27.80	+08 56 31.1	16.8	704	1999 HS ₈	2003 02 03.43992	10 56 22.62	+04 12 20.5		699
1999 GR ₃₆	2003 02 04.43385	11 19 27.20	+08 56 28.5	17.0	704	1999 HS ₈	2003 02 08.39549	10 53 29.44	+04 26 25.3	19.8	608
1999 GR ₃₆	2003 02 04.44782	11 19 26.61	+08 56 26.8	17.3	704	1999 HS ₈	2003 02 08.40601	10 53 29.01	+04 26 27.1	19.8	608
1999 GR ₃₆	2003 02 08.48919	11 16 32.23	+08 46 00.3	17.6	608	1999 HS ₈	2003 02 08.41653	10 53 28.58	+04 26 29.4	20.1	608
1999 GR ₃₆	2003 02 08.49990	11 16 31.70	+08 45 58.6	17.3	608	1999 HU ₁₁	2002 08 10.00224	13 40 40.02	-10 17 34.4	22.5 R	1 807
1999 GR ₃₆	2003 02 08.51056	11 16 31.17	+08 45 57.2	17.2	608	1999 HU ₁₁	2002 08 12.00263	13 40 45.26	-10 18 04.4		1 807
1999 GW ₃₉	2003 02 04.08800	02 13 35.10	+16 54 57.2	19.1	704	1999 HW ₁₁	2002 04 09.46928	13 54 16.50	-08 05 36.5		8 568
1999 GW ₃₉	2003 02 04.10335	02 13 35.92	+16 55 02.8	19.4	704	1999 HW ₁₁	2002 04 09.52236	13 54 16.26	-08 05 34.9		8 568
1999 GW ₃₉	2003 02 04.11868	02 13 36.70	+16 55 07.2	19.8	704	1999 JR	2003 02 04.39756	12 22 47.03	+07 14 58.4	19.1	704
1999 GV ₄₂	2003 02 04.17022	04 51 26.75	+08 52 12.7	18.5	644	1999 JR	2003 02 04.41146	12 22 47.13	+07 15 05.2	19.7	704
1999 GV ₄₂	2003 02 04.19138	04 51 26.90	+08 52 19.5	18.5	644	1999 JR	2003 02 04.42551	12 22 47.18	+07 15 13.7	19.7	704
1999 GV ₄₂	2003 02 04.21251	04 51 27.05	+08 52 26.3	18.4	644	1999 JR	2003 02 04.43941	12 22 47.29	+07 15 18.7	19.2	704
1999 GV ₄₂	2003 02 08.29307	04 52 13.52	+09 14 51.8	19.7	608	1999 JR	2003 02 04.45336	12 22 47.47	+07 15 26.7	19.7	704
1999 GV ₄₂	2003 02 08.30391	04 52 13.66	+09 14 54.6	20.1	608	1999 JR	2003 02 06.35909	12 23 02.56	+07 31 25.4	18.5	704
1999 GV ₄₂	2003 02 08.31494	04 52 13.78	+09 14 58.9	19.6	608	1999 JR	2003 02 06.37481	12 23 02.62	+07 31 33.4	18.5	704
1999 GZ ₄₂	2003 02 04.16448	04 44 39.41	+04 58 59.9	18.8	644	1999 JR	2003 02 06.39042	12 23 02.70	+07 31 41.6	18.9	704
1999 GZ ₄₂	2003 02 04.18542	04 44 39.83	+04 59 12.2	18.9	644	1999 JR	2003 02 06.40721	12 23 02.83	+07 31 49.4	19.5	704
1999 GZ ₄₂	2003 02 04.20652	04 44 40.26	+04 59 24.3	18.9	644	1999 JR	2003 02 06.42625	12 23 02.84	+07 31 59.7	18.5	704
1999 GD ₄₅	2003 01 09.53182	07 29 43.36	+15 44 28.2	18.7	608	1999 JX	2003 01 08.58089	09 44 18.33	+14 14 35.7	19.9	608
1999 GD ₄₅	2003 01 09.54210	07 29 42.78	+15 44 31.3	18.8	608	1999 JX	2003 01 08.59106	09 44 18.11	+14 14 40.3	19.9	608
1999 GD ₄₅	2003 01 09.55374	07 29 42.12	+15 44 35.0	18.7	608	1999 JX	2003 01 08.60201	09 44 17.87	+14 14 46.0	19.6	608
1999 GJ ₄₅	2003 02 06.63598	13 47 14.76	+00 07 25.3	20.0	608	1999 JX	2003 02 02.30266	09 29 27.70	+18 13 37.1	17.7	644
1999 GJ ₄₅	2003 02 06.64639	13 47 15.01	+00 07 28.6	19.1	608	1999 JX	2003 02 02.30952	09 29 27.36	+18 13 41.2	17.8	644
1999 GJ ₄₅	2003 02 06.65722	13 47 15.26	+00 07 31.9	19.7	608	1999 JX	2003 02 02.37588	09 29 23.92	+18 14 25.0	17.8	644
1999 GQ ₄₇	2003 02 08.24032	09 55 21.94	+30 44 08.5	17.1 R	699	1999 JX	2003 02 02.38629	09 29 23.37	+18 14 31.2	17.8	644
1999 GQ ₄₇	2003 02 08.26240	09 55 20.50	+30 44 13.7		699	1999 JX	2003 02 02.43975	09 29 20.64	+18 15 05.9	17.5	644
1999 GQ ₄₇	2003 02 08.28455	09 55 19.05	+30 44 19.1		699	1999 JX	2003 02 02.44901	09 29 20.15	+18 15 11.9	17.7	644
1999 GQ ₄₇	2003 02 08.30671	09 55 17.56	+30 44 23.9		699	1999 JX	2003 02 04.31571	09 27 46.69	+18 35 32.8	17.7	704
1999 GQ ₄₇	2003 02 11.27349	09 52 04.22	+30 54 47.0	17.4	704	1999 JX	2003 02 04.32096	09 27 46.43	+18 35 36.0	17.8	704
1999 GQ ₄₇	2003 02 11.28831	09 52 03.18	+30 54 50.1	17.4	704	1999 JX	2003 02 04.33235	09 27 45.82	+18 35 43.6	18.0	704
1999 GQ ₄₇	2003 02 11.30329	09 52 02.15	+30 54 52.6	17.5	704	1999 JX	2003 02 04.33736	09 27 45.57	+18 35 46.8	17.7	704
1999 GQ ₄₇	2003 02 11.31822	09 52 01.17	+30 54 56.1	17.3	704	1999 JX	2003 02 04.34744	09 27 45.02	+18 35 53.6	17.8	704
1999 GQ ₄₇	2003 02 11.33297	09 52 00.12	+30 54 58.5	17.6	704	1999 JX	2003 02 04.35154	09 27 44.83	+18 35 55.9	17.8	704
1999 GN ₄₈	2003 02 04.26253	10 14 10.67	+18 42 26.4	18.0 R	699	1999 JX	2003 02 04.36171	09 27 44.27	+18 36 02.6	17.7	704
1999 GN ₄₈	2003 02 04.28329	10 14 09.66	+18 42 31.8		699	1999 JX	2003 02 04.36583	09 27 44.06	+18 36 05.3	17.9	704
1999 GN ₄₈	2003 02 04.30403	10 14 08.55	+18 42 37.9		699	1999 JX	2003 02 04.37577	09 27 43.59	+18 36 11.1	18.4	704
1999 GN ₄₈	2003 02 04.32469	10 14 07.49	+18 42 43.8		699	1999 JX	2003 02 09.41350	09 23 23.55	+19 30 55.9	18.4	608
1999 GN ₄₈	2003 02 04.32640	10 14 07.40	+18 42 44.5	18.3	704	1999 JX	2003 02 09.42468	09 23 22.94	+19 31 03.0	18.7	608
1999 GN ₄₈	2003 02 04.34212	10 14 06.58	+18 42 48.9	18.7	704	1999 JX	2003 02 09.43554	09 23 22.35	+19 31 10.1	18.5	608
1999 GN ₄₈	2003 02 04.35645	10 14 05.82	+18 42 53.5	18.6	704	1999 JT ₂	2003 01 05.43322	11 11 39.11	+13 21 06.8	19.8	704
1999 GN ₄₈	2003 02 04.37059	10 14 05.11	+18 42 57.6	19.0	704	1999 JT ₂	2003 01 05.44824	11 11 39.40	+13 21 11.4	19.5	704
1999 GN ₄₈	2003 02 04.38470	10 14 04.38	+18 43 01.1	18.2	704	1999 JT ₂	2003 01 05.46316	11 11 39.64	+13 21 14.8	19.6	704
1999 GN ₄₈	2003 02 12.35388	10 07 03.85	+19 18 56.2	18.7	608	1999 JT ₂	2003 01 05.47806	11 11 39.97	+13 21 20.7	19.9	704
1999 GN ₄₈	2003 02 12.36449	10 07 03.25	+19 18 59.5	18.6	608	1999 JT ₂	2003 01 27.38488	11 12 11.18	+15 58 16.2	18.7	704
1999 GN ₄₈	2003 02 12.37520	10 07 02.60	+19 19 02.0	18.8	608	1999 JT ₂	2003 01 27.40012	11 12 10.90	+15 58 24.6	19.2	704
1999 GQ ₅₃	2003 02 06.48836	10 29 08.08	-03 20 31.6	17.0	644	1999 JT ₂	2003 01 27.41527	11 12 10.69	+15 58 32.9	18.8	704
1999 GQ ₅₃	2003 02 06.50924	10 29 07.13	-03 20 30.2	17.4	644	1999 JT ₂	2003 01 27.43037	11 12 10.41	+15 58 41.4	19.7	704
1999 GQ ₅₃	2003 02 06.53041	10 29 06.17	-03 20 28.8	17.3	644	1999 JT ₂	2003 01 27.44575	11 12 10.15	+15 58 49.5	19.0	704
1999 GQ ₅₃	2003 02 12.44081	10 24 29.92	-03 10 40.5	17.5	608	1999 JT ₂	2003 02 06.28689	11 08 27.20	+17 34 36.8	18.7	704
1999 GQ ₅₃	2003 02 12.45172	10 24 29.35	-03 10 38.9	17.7	608	1999 JT ₂	2003 02 06.30228	11 08 26.67	+17 34 46.0	18.9	704
1999 GQ ₅₃	2003 02 12.46283	10 24 28.77	-03 10 37.4	17.9	608	1999 JT ₂	2003 02 06.31780	11 08 26.20	+17 34 55.0	19.2	704
1999 GH ₅₉	2003 01 08.38615	09 09 14.56	+16 41 48.1	19.0	704	1999 JT ₂	2003 02 06.33342	11 08 25.73	+17 35 03.4	19.3	704
1999 GH ₅₉	2003 01 08.40124	09 09 13.96	+16 41 51.9	19.8	704	1999 JT ₂	2003 02 06.34896	11 08 25.27	+17 35 14.0	19.6	704
1999 GH ₅₉	2003 01 08.41556	09 09 13.42	+16 41 57.2	19.4	704	1999 JT ₂	2003 02 08.32719	11 07 23.63	+17 55 39.7	18.0 R	699
1999 GH ₅₉	2003 01 08.44440	09 09 12.22	+16 42 02.6	19.4	704	1999 JT ₂	2003 02 08.34764	11 07 22.89	+17 55 52.7		699
1999 GC ₆₁	2003 02 03.37341	11 24 18.24	+06 03 21.3	19.1 R	699	1999 JT ₂	2003 02 08.36807	11 07 22.24	+17 56 06.4		699
1999 GC ₆₁	2003 02 03.39465	11 24 17.71	+06 03 24.2		699	1999 JT ₂	2003 02 08.41476	11 07 20.62	+17 56 34.9		699
1999 GC ₆₁	2003 02 03.41598	11 24 17.16	+06 03 25.6		699	1999 JD ₃	2003 02 04.41510	12 52 23.45	+04 07 22.0	19.5	704
1999 GC ₆₁	2003 02 03.43726	11 24 16.62	+06 03 30.9		699	1999 JD ₃	2003 02 04.42909	12 52 23.61	+04 07 25.8	19.3	704
1999 GC ₆₁	2003 02 09.44810	11 21 14.40	+06 20 02.6	20.9	608	1999 JD ₃	2003 02 04.44297	12 52 23.68	+04 07 30.9	18.6	704
1999 GC ₆₁ </											

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1999 JR ₇	2002 12 05.28721	04 41 22.49	+21 00 25.3	19.3	704	1999 JF ₁₇	2002 12 06.39956	07 05 00.34	+28 55 20.9	19.2	704
1999 JR ₇	2002 12 05.30267	04 41 21.56	+21 00 27.7	19.5	704	1999 JF ₁₇	2002 12 06.42990	07 04 59.16	+28 55 33.5	19.7	704
1999 JR ₇	2002 12 05.31798	04 41 20.61	+21 00 29.3	19.5	704	1999 JF ₁₇	2002 12 11.37432	07 01 35.02	+29 28 55.4	18.8	704
1999 JR ₇	2002 12 05.33338	04 41 19.82	+21 00 32.0	19.8	704	1999 JF ₁₇	2002 12 11.38956	07 01 34.33	+29 29 01.7	19.0	704
1999 JR ₇	2002 12 10.22571	04 36 41.90	+21 10 28.0	19.7	704	1999 JF ₁₇	2002 12 11.40480	07 01 33.63	+29 29 07.8	19.4	704
1999 JR ₇	2002 12 10.24116	04 36 41.02	+21 10 28.7	19.9	704	1999 JF ₁₇	2002 12 11.42003	07 01 32.94	+29 29 14.2	19.1	704
1999 JR ₇	2002 12 10.27181	04 36 39.21	+21 10 32.0	19.7	704	1999 JF ₁₇	2002 12 11.43548	07 01 32.18	+29 29 20.9	19.5	704
1999 JR ₇	2002 12 10.28715	04 36 38.36	+21 10 34.8	19.8	704	1999 JK ₁₈	2003 02 08.57717	13 19 30.40	-16 48 15.9	20.1	608
1999 JM ₈	2003 02 09.36569	11 03 40.42	+13 47 58.1	20.9 V	291	1999 JK ₁₈	2003 02 08.58756	13 19 30.78	-16 48 19.4	20.1	608
1999 JM ₈	2003 02 09.37047	11 03 40.17	+13 48 00.6	20.8 V	291	1999 JK ₁₈	2003 02 08.59787	13 19 31.14	-16 48 22.3	20.6	608
1999 JM ₈	2003 02 09.37461	11 03 39.97	+13 48 02.7	20.7 V	291	1999 JZ ₁₈	2003 02 04.28143	07 59 29.25	+06 48 42.7	18.4	644
1999 JW ₈	2003 02 04.20274	09 05 13.06	+27 53 13.9	18.6 R	699	1999 JZ ₁₈	2003 02 04.30828	07 59 27.95	+06 48 46.8	18.9	644
1999 JW ₈	2003 02 04.21609	09 05 12.34	+27 53 17.1		699	1999 JZ ₁₈	2003 02 04.34006	07 59 26.43	+06 48 51.6	18.7	644
1999 JW ₈	2003 02 04.22942	09 05 11.68	+27 53 21.5		699	1999 JL ₁₉	2003 02 09.39056	11 38 23.86	+07 21 05.9	19.1 V	291
1999 JW ₈	2003 02 04.24275	09 05 10.98	+27 53 25.3		699	1999 JL ₁₉	2003 02 09.41398	11 38 23.14	+07 21 09.6	19.5 V	291
1999 JF ₉	2003 02 06.41138	08 01 17.58	+15 44 47.7	20.5	608	1999 JL ₁₉	2003 02 09.44888	11 38 22.07	+07 21 15.0	19.5 V	291
1999 JF ₉	2003 02 06.42180	08 01 17.04	+15 44 50.2	20.4	608	1999 JN ₂₁	2003 02 04.28374	08 04 58.73	+08 50 32.5	19.1	644
1999 JF ₉	2003 02 06.43322	08 01 16.52	+15 44 54.3	20.7	608	1999 JN ₂₁	2003 02 04.31059	08 04 57.47	+08 50 37.3	18.9	644
1999 JP ₁₀	2003 02 02.38340	11 00 24.92	+02 07 52.3	18.6	704	1999 JN ₂₁	2003 02 04.34239	08 04 55.98	+08 50 42.6	19.5	644
1999 JP ₁₀	2003 02 02.38890	11 00 24.74	+02 07 53.8	18.3	704	1999 JE ₂₃	2003 01 08.34791	01 40 38.50	+06 05 28.9	21.2	608
1999 JP ₁₀	2003 02 02.39818	11 00 24.50	+02 07 58.5	19.3	704	1999 JE ₂₃	2003 01 08.35847	01 40 38.77	+06 05 28.7	21.1	608
1999 JP ₁₀	2003 02 02.40374	11 00 24.39	+02 08 00.3	18.9	704	1999 JE ₂₃	2003 01 08.36930	01 40 39.08	+06 05 27.6	20.9	608
1999 JP ₁₀	2003 02 02.41219	11 00 24.15	+02 08 02.9	19.3	704	1999 JQ ₂₃	2003 02 09.54262	11 38 04.18	-00 31 14.6	20.6	608
1999 JP ₁₀	2003 02 02.41774	11 00 24.01	+02 08 05.0	18.9	704	1999 JQ ₂₃	2003 02 09.55397	11 38 03.84	-00 31 12.4	20.3	608
1999 JP ₁₀	2003 02 02.42665	11 00 23.86	+02 08 09.6	19.2	704	1999 JY ₂₃	2003 02 09.56419	11 38 03.51	-00 31 10.6	20.4	608
1999 JP ₁₀	2003 02 02.43213	11 00 23.65	+02 08 10.8	18.8	704	1999 JY ₂₃	2003 02 06.28076	10 20 25.85	+31 24 53.8	18.2	704
1999 JP ₁₀	2003 02 02.44601	11 00 23.24	+02 08 16.7	18.5	704	1999 JY ₂₃	2003 02 06.29602	10 20 24.99	+31 24 58.1	18.4	704
1999 JP ₁₀	2003 02 03.37606	10 59 59.65	+02 14 16.6	18.2 R	699	1999 JY ₂₃	2003 02 06.31248	10 20 24.04	+31 25 02.5	18.4	704
1999 JP ₁₀	2003 02 03.39729	10 59 59.04	+02 14 24.0		699	1999 JY ₂₃	2003 02 06.34471	10 20 22.16	+31 25 12.4	18.5	704
1999 JP ₁₀	2003 02 03.41864	10 59 58.46	+02 14 33.0		699	1999 JY ₂₃	2003 02 08.22980	10 18 34.92	+31 34 18.2	17.6 R	699
1999 JP ₁₀	2003 02 03.43992	10 59 57.82	+02 14 41.1		699	1999 JY ₂₃	2003 02 08.25186	10 18 33.73	+31 34 24.0		699
1999 JP ₁₀	2003 02 08.42396	10 57 31.93	+02 49 58.7	19.8	608	1999 JY ₂₃	2003 02 08.27395	10 18 32.43	+31 34 31.1		699
1999 JP ₁₀	2003 02 08.43521	10 57 31.52	+02 50 03.9	19.7	608	1999 JY ₂₃	2003 02 08.29612	10 18 31.10	+31 34 37.4		699
1999 JP ₁₀	2003 02 08.44596	10 57 31.16	+02 50 08.6	19.5	608	1999 JY ₂₃	2003 02 11.27537	10 15 35.63	+31 47 41.2	17.7	704
1999 JW ₁₀	2003 02 04.20439	08 55 22.71	+26 28 37.8	17.3 R	699	1999 JY ₂₃	2003 02 11.29021	10 15 34.74	+31 47 43.8	18.1	704
1999 JW ₁₀	2003 02 04.21775	08 55 21.93	+26 28 42.4		699	1999 JY ₂₃	2003 02 11.30518	10 15 33.86	+31 47 48.0	18.1	704
1999 JW ₁₀	2003 02 04.23107	08 55 21.16	+26 28 46.8		699	1999 JY ₂₃	2003 02 11.32011	10 15 32.92	+31 47 51.7	18.3	704
1999 JW ₁₀	2003 02 04.24443	08 55 20.38	+26 28 51.2		699	1999 JY ₂₃	2003 02 11.33485	10 15 31.94	+31 47 55.4	18.1	704
1999 JW ₁₀	2003 02 04.31842	08 55 16.02	+26 29 15.6	17.8	704	1999 JX ₂₄	2003 02 01.40948	11 39 59.36	+06 57 12.2	19.4	704
1999 JW ₁₀	2003 02 04.33497	08 55 15.10	+26 29 20.8	18.6	704	1999 JX ₂₄	2003 02 01.42465	11 39 59.08	+06 57 14.0	19.2	704
1999 JW ₁₀	2003 02 04.34953	08 55 14.24	+26 29 25.7	18.5	704	1999 JX ₂₄	2003 02 01.43982	11 39 58.71	+06 57 15.6	18.9	704
1999 JW ₁₀	2003 02 04.36383	08 55 13.44	+26 29 30.0	18.1	704	1999 JX ₂₄	2003 02 01.45517	11 39 58.33	+06 57 16.1	19.3	704
1999 JW ₁₀	2003 02 04.37786	08 55 12.60	+26 29 34.6	18.0	704	1999 JX ₂₄	2003 02 04.48839	11 38 48.40	+07 02 04.9	20.2	608
1999 JW ₁₀	2003 02 07.25227	08 52 33.31	+26 44 32.7	17.9	704	1999 JX ₂₄	2003 02 04.49947	11 38 48.11	+07 02 06.1	19.8	608
1999 JW ₁₀	2003 02 07.26705	08 52 32.50	+26 44 37.4	17.7	704	1999 JX ₂₄	2003 02 04.51029	11 38 47.81	+07 02 07.5	19.5	608
1999 JW ₁₀	2003 02 07.28184	08 52 31.65	+26 44 41.6	17.8	704	1999 JX ₂₄	2003 02 09.38919	11 36 25.37	+07 12 04.7	19.5 V	291
1999 JW ₁₀	2003 02 07.29666	08 52 30.81	+26 44 46.1	17.6	704	1999 JX ₂₄	2003 02 09.41261	11 36 24.57	+07 12 08.1	19.4 V	291
1999 JW ₁₀	2003 02 07.31132	08 52 29.95	+26 44 50.6	17.6	704	1999 JX ₂₄	2003 02 09.44751	11 36 23.36	+07 12 12.8	19.5 V	291
1999 JK ₁₂	2003 02 04.23997	07 54 16.79	+28 22 00.9	19.6	644	1999 JM ₂₆	2003 02 06.28872	11 12 53.85	+21 40 08.8	18.7	704
1999 JK ₁₂	2003 02 04.30643	07 54 12.90	+28 22 18.3	19.7	644	1999 JM ₂₆	2003 02 06.30409	11 12 53.14	+21 40 14.3	18.7	704
1999 JK ₁₂	2003 02 04.38284	07 54 08.40	+28 22 38.1	19.9	644	1999 JM ₂₆	2003 02 06.31968	11 12 52.50	+21 40 21.1	19.3	704
1999 JL ₁₂	2003 02 03.27601	09 59 13.10	+11 27 47.3	17.5 R	699	1999 JM ₂₆	2003 02 06.33526	11 12 51.88	+21 40 26.5	19.0	704
1999 JL ₁₂	2003 02 03.29736	09 59 12.16	+11 27 58.2		699	1999 JM ₂₆	2003 02 06.35078	11 12 51.44	+21 40 33.0	18.9	704
1999 JL ₁₂	2003 02 03.31869	09 59 11.26	+11 28 08.0		699	1999 JM ₂₆	2003 02 08.31439	11 11 37.28	+21 53 32.4	18.5 R	699
1999 JL ₁₂	2003 02 03.33991	09 59 10.22	+11 28 20.1		699	1999 JM ₂₆	2003 02 08.33487	11 11 36.40	+21 53 40.9		699
1999 JL ₁₂	2003 02 08.31107	09 55 29.56	+12 12 30.7	17.8	704	1999 JM ₂₆	2003 02 08.35532	11 11 35.66	+21 53 49.2		699
1999 JL ₁₂	2003 02 08.32517	09 55 28.90	+12 12 38.5	18.4	704	1999 JM ₂₆	2003 02 08.37575	11 11 34.82	+21 53 57.1		699
1999 JL ₁₂	2003 02 08.33917	09 55 28.21	+12 12 46.1	18.4	704	1999 JK ₂₇	2003 01 08.54098	09 34 48.61	+17 36 22.7	20.4	608
1999 JL ₁₂	2003 02 08.35315	09 55 27.53	+12 12 53.9	18.5	704	1999 JK ₂₇	2003 01 08.55165	09 34 48.25	+17 36 25.6	20.8	608
1999 JL ₁₂	2003 02 08.36728	09 55 26.86	+12 13 01.3	18.4	704	1999 JK ₂₇	2003 01 08.56298	09 34 47.86	+17 36 28.1	21.4	608
1999 JL ₁₂	2003 02 11.47360	09 53 01.85	+12 41 22.6	17.9	608	1999 JK ₂₇	2003 02 04.31904	09 15 11.96	+19 38 55.5	18.8	704
1999 JL ₁₂	2003 02 11.48418	09 53 01.32	+12 41 28.5	18.0	608	1999 JK ₂₇	2003 02 04.33559	09 15 11.02	+19 39 00.5	19.1	704
1999 JL ₁₂	2003 02 11.49478	09 53 00.79	+12 41 34.5	18.2	608	1999 JK ₂₇	2003 02 04.35010	09 15 10.29	+19 39 03.8	19.0	704
1999 JN ₁₂	2003 02 04.20733	09 52 32.70	+13 36 47.5	18.2 V	291	1999 JK ₂₇	2003 02 04.36441	09 15 09.52	+19 39 07.8	19.3	704
1999 JN ₁₂	2003 02 04.21191	09 52 32.50	+13 36 50.3	18.4 V	291	1999 JK ₂₇	2003 02 04.37844	09 15 08.77	+19 39 11.3	19.2	704
1999 JN ₁₂	2003 02 04.21779	09 52 32.22	+13 36 53.6	18.1 V	291	1999 JK ₂₇	2003 02 09.37782	09 10 50.50	+20 01 38.6	20.1	608
1999 JN ₁₂	2003 02 07.23190	09 50 16.08	+14 06 17.9	17.7 R	333	1999 JK ₂₇	2003 02 09.38865	09 10 50.01	+20 01 41.6	20.1	608
1999 JN ₁₂	2003 02 07.25190	09 50 15.10	+14 06 29.8	17.8 R	333	1999 JK ₂₇	2003 02 09.39956	09 10 49.43	+20 01 43.8	20.2	608
1999 JN ₁₂	2003 02 07.27184	09 50 14.15	+14 06 41.6	17.7 R	333	1999 JY ₂₇	2003 02 02.29366	09 23 12.30	+15 53 53.3	19.2	644
1999 JN ₁₂	2003 02 07.29186	09 50 13.18	+14 06 53.3	17.6 R	333	1999 JY ₂₇					

1999 JK ₄₂	2003 02 09.51102	11 13 46.47	-18 56 17.5	18.5	644	1999 JO ₅₆	2003 02 02.13707	03 26 56.87	+11 52 35.1	19.2	644
1999 JK ₄₂	2003 02 09.52315	11 13 46.06	-18 56 17.4	18.5	644	1999 JO ₅₆	2003 02 02.15829	03 26 57.39	+11 52 38.2	18.0	644
1999 JL ₄₂	2003 01 27.53601	11 05 27.30	+10 35 59.0	19.3	608	1999 JT ₅₆	2001 09 25.26654	01 36 03.19	-03 53 49.8	18.7	704
1999 JL ₄₂	2003 01 27.54612	11 05 27.05	+10 36 01.4	19.4	608	1999 JT ₅₆	2001 09 25.28144	01 36 02.51	-03 53 52.4	19.4	704
1999 JL ₄₂	2003 01 27.55703	11 05 26.76	+10 36 03.9	19.5	608	1999 JT ₅₆	2001 09 25.31576	01 36 01.04	-03 53 59.6	19.2	704
1999 JL ₄₂	2003 02 01.38795	11 03 12.69	+10 55 55.4	18.9	704	1999 JT ₅₆	2001 09 25.33074	01 36 00.41	-03 54 02.8	19.6	704
1999 JL ₄₂	2003 02 01.38973	11 03 12.63	+10 55 57.0	18.8	704	1999 JT ₅₆	2001 10 15.34693	01 20 10.23	-04 53 58.4	19.2	644
1999 JL ₄₂	2003 02 01.39006	11 03 12.54	+10 55 57.0	18.8	704	1999 JT ₅₆	2001 10 15.35749	01 20 09.68	-04 53 59.6	19.0	644
1999 JL ₄₂	2003 02 01.40329	11 03 12.15	+10 56 00.9	19.2	704	1999 JT ₅₆	2001 10 15.36798	01 20 09.11	-04 54 01.2	18.9	644
1999 JL ₄₂	2003 02 01.40506	11 03 12.08	+10 56 00.5	19.1	704	1999 JE ₅₇	2003 02 08.23979	07 18 44.46	+08 17 43.3	17.3	704
1999 JL ₄₂	2003 02 01.40532	11 03 12.08	+10 56 00.4	18.8	704	1999 JE ₅₇	2003 02 08.25448	07 18 44.00	+08 17 47.3	17.5	704
1999 JL ₄₂	2003 02 01.41860	11 03 11.66	+10 56 04.6	19.0	704	1999 JE ₅₇	2003 02 08.27006	07 18 43.46	+08 17 52.6	17.8	704
1999 JL ₄₂	2003 02 01.42036	11 03 11.61	+10 56 04.7	19.2	704	1999 JC ₅₉	2003 02 06.44020	14 31 33.94	+01 54 29.2	18.0	704
1999 JL ₄₂	2003 02 01.42062	11 03 11.55	+10 56 05.1	18.8	704	1999 JC ₅₉	2003 02 06.45641	14 31 34.69	+01 54 28.8	18.1	704
1999 JL ₄₂	2003 02 01.42721	11 03 11.38	+10 56 06.1	18.0	704	1999 JC ₅₉	2003 02 06.47182	14 31 35.47	+01 54 27.9	18.4	704
1999 JL ₄₂	2003 02 01.43378	11 03 11.14	+10 56 08.9	19.1	704	1999 JC ₅₉	2003 02 06.49107	14 31 36.30	+01 54 27.4	18.5	704
1999 JL ₄₂	2003 02 01.43554	11 03 11.12	+10 56 08.1	18.9	704	1999 JC ₅₉	2003 02 06.50940	14 31 37.20	+01 54 27.0	18.2	704
1999 JL ₄₂	2003 02 01.43581	11 03 11.06	+10 56 08.5	18.9	704	1999 JR ₆₀	2003 01 31.46784	13 27 13.22	-11 36 38.7	18.9	704
1999 JL ₄₂	2003 02 01.44284	11 03 10.87	+10 56 10.6	18.5	704	1999 JR ₆₀	2003 01 31.48184	13 27 13.91	-11 36 41.4	18.8	704
1999 JL ₄₂	2003 02 01.44912	11 03 10.63	+10 56 13.4	19.1	704	1999 JR ₆₀	2003 01 31.49585	13 27 14.60	-11 36 45.2	18.5	704
1999 JL ₄₂	2003 02 01.45088	11 03 10.60	+10 56 12.9	19.6	704	1999 JR ₆₀	2003 01 31.52390	13 27 16.03	-11 36 52.3	19.4	704
1999 JL ₄₂	2003 02 01.45114	11 03 10.60	+10 56 13.2	19.3	704	1999 JR ₆₀	2003 02 03.38216	13 29 38.28	-11 48 28.5	18.3	704
1999 JL ₄₂	2003 02 01.45744	11 03 10.36	+10 56 15.3	19.0	704	1999 JR ₆₀	2003 02 03.39741	13 29 38.91	-11 48 32.2	18.6	704
1999 JL ₄₂	2003 02 01.47212	11 03 09.95	+10 56 19.3	18.9	704	1999 JR ₆₀	2003 02 03.41263	13 29 39.60	-11 48 34.8	18.5	704
1999 JL ₄₂	2003 02 01.48682	11 03 09.38	+10 56 21.4	19.2	704	1999 JR ₆₀	2003 02 09.60770	13 34 11.83	-12 09 25.5	19.2	608
1999 JL ₄₂	2003 02 03.36273	11 02 09.09	+11 04 45.5	18.5 R	699	1999 JR ₆₀	2003 02 09.61882	13 34 12.26	-12 09 27.8	19.4	608
1999 JL ₄₂	2003 02 03.38405	11 02 08.36	+11 04 50.2		699	1999 JR ₆₀	2003 02 09.62931	13 34 12.64	-12 09 29.4	19.2	608
1999 JL ₄₂	2003 02 03.40532	11 02 07.63	+11 04 56.0		699	1999 JM ₆₁	2003 02 04.24039	06 43 07.96	+30 45 27.4	19.0	704
1999 JL ₄₂	2003 02 03.42665	11 02 06.82	+11 05 02.3		699	1999 JM ₆₁	2003 02 04.25570	06 43 07.25	+30 45 27.2	19.0	704
1999 JL ₄₂	2003 02 04.33154	11 01 36.33	+11 09 12.7	18.6	704	1999 JM ₆₁	2003 02 04.27104	06 43 06.76	+30 45 29.5	18.4	704
1999 JL ₄₂	2003 02 04.34669	11 01 35.67	+11 09 15.4	19.1	704	1999 JM ₆₁	2003 02 04.28628	06 43 06.21	+30 45 31.8	18.8	704
1999 JL ₄₂	2003 02 04.36096	11 01 35.16	+11 09 20.2	18.6	704	1999 JM ₆₁	2003 02 04.30176	06 43 05.59	+30 45 32.3	18.9	704
1999 JL ₄₂	2003 02 04.37502	11 01 34.68	+11 09 24.6	18.7	704	1999 JL ₆₅	2003 02 06.35778	12 12 34.23	+13 14 36.3	19.0	704
1999 JL ₄₂	2003 02 04.38918	11 01 34.16	+11 09 27.1	18.9	704	1999 JL ₆₅	2003 02 06.37349	12 12 34.10	+13 14 40.9	18.8	704
1999 JL ₄₂	2003 02 08.44766	10 59 04.30	+11 28 56.7	19.0	608	1999 JL ₆₅	2003 02 06.38901	12 12 34.00	+13 14 45.5	18.6	704
1999 JL ₄₂	2003 02 08.45829	10 59 03.85	+11 28 59.8	19.3	608	1999 JL ₆₅	2003 02 06.40574	12 12 33.88	+13 14 51.3	18.6	704
1999 JL ₄₂	2003 02 08.46893	10 59 03.43	+11 29 03.0	19.3	608	1999 JL ₆₇	2003 01 10.46129	11 16 16.71	+18 37 46.2	19.0	704
1999 JP ₄₂	2003 02 04.28489	08 08 47.03	+02 33 31.6	17.8	644	1999 JL ₆₇	2003 01 10.47925	11 16 16.75	+18 37 49.5	19.1	704
1999 JP ₄₂	2003 02 04.31174	08 08 45.78	+02 33 36.7	18.0	644	1999 JL ₆₇	2003 01 10.49388	11 16 16.79	+18 37 53.9	19.7	704
1999 JP ₄₂	2003 02 04.34353	08 08 44.28	+02 33 42.8	18.2	644	1999 JL ₆₇	2003 01 10.50816	11 16 16.83	+18 37 56.1	19.5	704
1999 JP ₄₂	2003 02 06.49412	10 44 00.55	-04 20 14.0	17.9	644	1999 JL ₆₇	2003 01 10.52247	11 16 16.85	+18 38 00.6	19.1	704
1999 JX ₄₂	2003 02 06.51520	10 43 59.71	-04 20 13.3	17.9	644	1999 JL ₆₇	2003 02 06.30293	11 08 20.87	+20 56 50.8	18.9	704
1999 JX ₄₂	2003 02 06.53635	10 43 58.86	-04 20 13.0	18.2	644	1999 JL ₆₇	2003 02 06.31846	11 08 20.17	+20 56 55.7	18.8	704
1999 JP ₄₄	2003 02 09.53372	11 37 25.66	-15 43 38.5	19.3	644	1999 JL ₆₇	2003 02 06.33409	11 08 19.61	+20 57 02.4	19.2	704
1999 JP ₄₄	2003 02 09.54416	11 37 25.40	-15 43 39.0	19.3	644	1999 JL ₆₇	2003 02 06.34962	11 08 18.95	+20 57 07.6	18.9	704
1999 JP ₄₄	2003 02 09.55454	11 37 25.14	-15 43 39.8	19.4	644	1999 JL ₆₇	2003 02 07.49900	11 07 33.23	+21 04 03.4	17.9	644
1999 JB ₄₅	2003 02 11.59716	12 00 00.77	-03 05 27.8	19.5	608	1999 JL ₆₇	2003 02 07.51018	11 07 32.78	+21 04 07.5	18.2	644
1999 JB ₄₅	2003 02 11.60779	12 00 00.52	-03 05 26.9	20.0	608	1999 JL ₆₇	2003 02 07.52142	11 07 32.29	+21 04 11.5	18.2	644
1999 JB ₄₅	2003 02 11.61848	12 00 00.25	-03 05 25.0	19.9	608	1999 JL ₆₇	2003 02 08.33104	11 06 59.51	+21 09 03.5	18.2 R	699
1999 JA ₄₆	2003 02 04.46296	13 41 04.28	-05 32 01.6	18.8	704	1999 JL ₆₇	2003 02 08.35149	11 06 58.63	+21 09 11.9		699
1999 JA ₄₆	2003 02 04.47752	13 41 04.89	-05 32 03.3	18.8	704	1999 JL ₆₇	2003 02 08.37193	11 06 57.73	+21 09 18.5		699
1999 JA ₄₆	2003 02 04.49253	13 41 05.58	-05 32 03.8	19.3	704	1999 JL ₆₇	2003 02 08.41747	11 06 55.75	+21 09 35.8		699
1999 JA ₄₆	2003 02 11.63426	13 46 04.81	-05 37 33.9	19.2	608	1999 JL ₆₇	2003 02 09.44977	11 06 12.19	+21 15 46.0	18.0	644
1999 JA ₄₆	2003 02 11.64498	13 46 05.16	-05 37 34.3	19.4	608	1999 JL ₆₇	2003 02 09.46140	11 06 11.65	+21 15 50.1	18.3	644
1999 JA ₄₆	2003 02 11.65594	13 46 05.55	-05 37 34.4	19.7	608	1999 JL ₆₇	2003 02 09.47427	11 06 11.09	+21 15 54.7	18.2	644
1999 JO ₄₆	2003 01 27.31807	10 28 12.64	+13 43 04.4	19.0	704	1999 JZ ₆₉	2003 01 10.46129	11 15 38.32	+18 59 03.9	18.5	704
1999 JO ₄₆	2003 01 27.33340	10 28 12.08	+13 43 08.9	19.3	704	1999 JZ ₆₉	2003 01 10.47925	11 15 38.45	+18 59 08.8	19.0	704
1999 JO ₄₆	2003 01 27.34878	10 28 11.53	+13 43 13.4	19.4	704	1999 JZ ₆₉	2003 01 10.49388	11 15 38.58	+18 59 13.8	19.5	704
1999 JO ₄₆	2003 01 27.36425	10 28 10.97	+13 43 18.1	19.1	704	1999 JZ ₆₉	2003 01 10.50816	11 15 38.68	+18 59 18.7	19.5	704
1999 JO ₄₆	2003 01 27.37986	10 28 10.36	+13 43 21.5	19.2	704	1999 JZ ₆₉	2003 01 10.52247	11 15 38.78	+18 59 23.3	19.2	704
1999 JO ₄₆	2003 02 04.34254	10 22 58.87	+14 22 49.6	19.4	704	1999 JZ ₆₉	2003 02 08.31439	11 08 36.54	+22 14 57.2	18.1 R	699
1999 JO ₄₆	2003 02 04.35681	10 22 58.20	+14 22 54.7	19.3	704	1999 JZ ₆₉	2003 02 08.33487	11 08 35.74	+22 15 06.7		699
1999 JO ₄₆	2003 02 04.37094	10 22 57.45	+14 22 57.4	19.4	704	1999 JZ ₆₉	2003 02 08.35532	11 08 34.92	+22 15 16.4		699
1999 JO ₄₆	2003 02 12.41525	10 16 53.64	+15 04 58.1	19.7	608	1999 JZ ₆₉	2003 02 08.37575	11 08 34.12	+22 15 26.3		699
1999 JO ₄₆	2003 02 12.42614	10 16 53.10	+15 05 01.6	19.6	608	1999 JC ₇₀	2003 02 06.18048	07 56 02.76	+39 09 25.5	18.3 R	699
1999 JO ₄₆	2003 02 12.43658	10 16 52.58	+15 05 05.1	19.9	608	1999 JC ₇₀	2003 02 06.19675	07 56 01.80	+39 09 26.8		699
1999 JY ₄₆	2003 02 03.37428	11 21 03.82	+02 44 43.4	18.5 R	699	1999 JC ₇₀	2003 02 06.21295	07 56 00.96	+39 09 27.8		699
1999 JY ₄₆	2003 02 03.39551	11 21 03.16	+02 44 48.1		699	1999 JC ₇₀	2003 02 06.22922	07 56 00.08	+39 09 29.5		699
1999 JY ₄₆	2003 02 03.41687	11 21 02.67	+02 44 51.8		699	1999 JG ₇₀	2003 02 02.24827	08 51 00.45	+26 11 22.7	19.7	644
1999 JY ₄₆	2003 02 03.43814	11 21 02.01	+02 44 56.3		699	1999 JG ₇₀	2003 02 02.				

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1999 JZ72	2003 02 04.42933	12 52 36.35	+02 22 48.1	19.3	704	1999 JZ82	2003 01 28.32221	10 12 52.25	+04 09 16.9	17.9	704
1999 JZ72	2003 02 04.45715	12 52 37.16	+02 22 49.9	19.3	704	1999 JZ82	2003 01 28.33690	10 12 51.76	+04 09 24.3	18.0	704
1999 JM73	2003 02 06.54680	11 39 05.09	-09 35 44.1	17.5	644	1999 JZ82	2003 01 28.35158	10 12 51.23	+04 09 31.2	18.4	704
1999 JM73	2003 02 06.55734	11 39 04.90	-09 35 42.5	17.6	644	1999 JZ82	2003 01 28.36625	10 12 50.72	+04 09 38.0	18.3	704
1999 JM73	2003 02 06.57246	11 39 04.62	-09 35 40.2	17.7	644	1999 JZ82	2003 01 28.38098	10 12 50.23	+04 09 45.0	18.2	704
1999 JM73	2003 02 09.53486	11 38 07.09	-09 27 23.0	17.6	644	1999 JZ82	2003 02 02.32536	10 09 55.27	+04 51 07.9	17.9	704
1999 JM73	2003 02 09.53997	11 38 07.24	-09 27 19.8	18.3	608	1999 JZ82	2003 02 02.33930	10 09 54.72	+04 51 15.3	18.3	704
1999 JM73	2003 02 09.54531	11 38 06.85	-09 27 21.0	17.6	644	1999 JZ82	2003 02 02.35345	10 09 54.14	+04 51 22.7	18.1	704
1999 JM73	2003 02 09.55086	11 38 06.98	-09 27 17.7	18.0	608	1999 JZ82	2003 02 02.36737	10 09 53.55	+04 51 30.0	18.2	704
1999 JM73	2003 02 09.55570	11 38 06.61	-09 27 18.9	17.5	644	1999 JZ82	2003 02 02.38138	10 09 53.00	+04 51 37.7	18.2	704
1999 JM73	2003 02 09.56152	11 38 06.72	-09 27 15.7	18.0	608	1999 JZ82	2003 02 03.28577	10 09 18.11	+04 59 47.6	17.5 R	699
1999 JL74	2003 01 26.38745	12 28 58.53	+19 30 35.1	18.8	704	1999 JZ82	2003 02 03.29291	10 09 17.78	+04 59 51.3	17.8	704
1999 JL74	2003 01 26.40185	12 28 58.81	+19 30 39.7	19.0	704	1999 JZ82	2003 02 03.30708	10 09 17.24	+04 59 59.4		699
1999 JL74	2003 01 26.41613	12 28 59.04	+19 30 45.5	19.7	704	1999 JZ82	2003 02 03.30786	10 09 17.20	+04 59 59.7	17.7	704
1999 JL74	2003 01 26.44500	12 28 59.38	+19 30 56.7	19.3	704	1999 JZ82	2003 02 03.32837	10 09 16.36	+05 00 11.0		699
1999 JL74	2003 02 04.34854	12 30 06.91	+20 29 22.7	18.5 R	699	1999 JZ82	2003 02 03.34970	10 09 15.48	+05 00 22.9		699
1999 JL74	2003 02 04.34942	12 30 06.97	+20 29 22.5	18.9 R	699	1999 JZ82	2003 02 03.35509	10 09 15.20	+05 00 26.7	17.8	704
1999 JL74	2003 02 04.36627	12 30 06.89	+20 29 29.5		699	1999 JZ82	2003 02 09.27767	10 05 05.74	+05 58 04.0	17.1	644
1999 JL74	2003 02 04.36717	12 30 06.89	+20 29 31.5		699	1999 JZ82	2003 02 09.34079	10 05 02.80	+05 58 43.0	17.0	644
1999 JL74	2003 02 04.38420	12 30 06.77	+20 29 37.3		699	1999 JZ82	2003 02 09.40850	10 04 59.62	+05 59 24.8	17.1	644
1999 JL74	2003 02 04.38506	12 30 06.92	+20 29 38.3		699	1999 JA83	2003 02 04.52976	11 43 36.70	+16 11 47.8	18.1	644
1999 JL74	2003 02 04.40194	12 30 06.79	+20 29 44.9		699	1999 JA83	2003 02 04.53950	11 43 36.59	+16 11 54.1	18.4	644
1999 JL74	2003 02 04.40284	12 30 06.91	+20 29 46.1		699	1999 JA83	2003 02 04.55005	11 43 36.45	+16 12 01.1	18.2	644
1999 JS74	2003 02 04.42708	12 30 07.58	+01 15 49.2	18.4	704	1999 JA83	2003 02 06.29170	11 43 16.11	+16 31 38.2	17.9	704
1999 JS74	2003 02 04.44096	12 30 07.73	+01 15 53.7	18.6	704	1999 JA83	2003 02 06.30712	11 43 15.88	+16 31 48.7	18.3	704
1999 JS74	2003 02 04.45490	12 30 07.94	+01 15 58.0	18.2	704	1999 JA83	2003 02 06.32267	11 43 15.61	+16 31 59.6	18.9	704
1999 JV74	2003 02 04.09991	05 09 41.05	+23 22 18.8	19.3	704	1999 JA83	2003 02 06.33831	11 43 15.36	+16 32 10.5	18.5	704
1999 JV74	2003 02 04.11524	05 09 40.87	+23 22 22.9	19.5	704	1999 JA83	2003 02 06.35403	11 43 15.14	+16 32 20.6	18.6	704
1999 JV74	2003 02 04.13055	05 09 40.70	+23 22 28.5	19.9	704	1999 JA83	2003 02 12.44621	11 41 22.48	+17 43 37.6	18.3	608
1999 JV74	2003 02 04.14580	05 09 40.59	+23 22 32.8	19.6	704	1999 JA83	2003 02 12.45089	11 41 22.36	+17 43 41.0	18.1	608
1999 JU75	2003 02 04.25376	08 59 13.14	+21 55 47.1	17.8	704	1999 JA83	2003 02 12.45732	11 41 22.18	+17 43 45.3	18.2	608
1999 JU75	2003 02 04.26909	08 59 12.17	+21 55 47.8	17.7	704	1999 JA83	2003 02 12.46201	11 41 22.07	+17 43 48.6	18.2	608
1999 JU75	2003 02 04.28433	08 59 11.21	+21 55 48.8	17.3	704	1999 JA83	2003 02 12.46904	11 41 21.89	+17 43 53.9	18.3	608
1999 JU75	2003 02 04.29981	08 59 10.23	+21 55 50.3	17.6	704	1999 JA83	2003 02 12.47230	11 41 21.80	+17 43 56.2	18.3	608
1999 JU75	2003 02 04.31529	08 59 09.24	+21 55 51.1	17.5	704	1999 JB83	2003 02 02.33647	09 19 51.00	+26 35 55.8	18.5	644
1999 JU75	2003 02 07.26111	08 56 09.14	+21 58 47.9	19.0	704	1999 JB83	2003 02 02.36022	09 19 49.66	+26 36 07.8	18.5	644
1999 JU75	2003 02 07.27560	08 56 08.32	+21 58 49.9	17.4	704	1999 JB83	2003 02 02.40085	09 19 47.35	+26 36 29.5	18.1	644
1999 JU75	2003 02 07.28999	08 56 07.42	+21 58 50.1	17.6	704	1999 JB83	2003 02 04.25082	09 18 05.27	+26 52 29.0	18.1 R	699
1999 JU75	2003 02 07.30449	08 56 06.49	+21 58 51.2	17.5	704	1999 JB83	2003 02 04.27166	09 18 04.08	+26 52 40.1		699
1999 JE76	2003 01 27.62850	13 05 40.10	-16 11 12.4	20.7	608	1999 JB83	2003 02 04.29244	09 18 02.86	+26 52 50.0		699
1999 JE76	2003 01 27.63927	13 05 40.38	-16 11 17.1	21.1	608	1999 JB83	2003 02 04.31310	09 18 01.67	+26 53 01.1		699
1999 JE76	2003 01 27.64997	13 05 40.73	-16 11 21.2	21.1	608	1999 JB83	2003 02 07.26897	09 15 15.98	+27 17 47.2	18.5	704
1999 JE76	2003 02 08.52726	13 10 09.30	-17 19 41.8	20.2	608	1999 JB83	2003 02 07.28368	09 15 15.13	+27 17 54.2	18.5	704
1999 JE76	2003 02 08.53818	13 10 09.38	-17 19 45.1	20.5	608	1999 JB83	2003 02 07.29843	09 15 14.32	+27 18 01.5	18.7	704
1999 JE76	2003 02 08.54847	13 10 09.49	-17 19 48.4	20.8	608	1999 JB83	2003 02 07.31309	09 15 13.44	+27 18 08.9	18.8	704
1999 JF76	2003 02 03.37782	10 41 33.09	+03 52 50.6	17.8 R	699	1999 JB83	2003 02 08.23493	09 14 21.48	+27 25 38.3	17.9 R	699
1999 JF76	2003 02 03.39904	10 41 32.28	+03 52 54.7		699	1999 JB83	2003 02 08.25701	09 14 20.36	+27 25 49.0		699
1999 JF76	2003 02 03.42040	10 41 31.43	+03 52 56.7		699	1999 JB83	2003 02 08.27913	09 14 18.97	+27 26 00.1		699
1999 JF76	2003 02 03.44170	10 41 30.58	+03 53 00.1		699	1999 JB83	2003 02 08.30129	09 14 17.74	+27 26 10.5		699
1999 JY76	2003 02 08.24032	09 55 24.28	+32 03 12.5	18.2 R	699	1999 JH83	2003 01 09.41832	13 19 31.48	-04 18 46.6	18.8	704
1999 JY76	2003 02 08.26240	09 55 23.13	+32 03 20.5		699	1999 JH83	2003 01 09.43323	13 19 32.43	-04 18 47.6	19.0	704
1999 JY76	2003 02 08.28455	09 55 21.93	+32 03 28.2		699	1999 JH83	2003 01 09.44840	13 19 33.45	-04 18 50.7	18.7	704
1999 JY76	2003 02 08.30671	09 55 20.75	+32 03 35.8		699	1999 JH83	2003 01 09.46380	13 19 34.59	-04 18 51.5	19.0	704
1999 JY76	2003 01 11.28818	09 52 44.99	+32 19 30.5	18.5	704	1999 JH83	2003 02 01.46857	13 43 00.09	-04 20 22.0	18.9	704
1999 JY76	2003 01 11.31810	09 52 43.49	+32 19 40.1	18.7	704	1999 JH83	2003 02 01.48418	13 43 00.90	-04 20 19.6	19.4	704
1999 JY76	2003 01 11.33284	09 52 42.71	+32 19 44.5	18.7	704	1999 JH83	2003 02 01.49971	13 43 01.64	-04 20 18.5	18.8	704
1999 JD77	2003 02 09.25347	13 07 38.11	+13 36 12.9	16.4 R	785	1999 JH83	2003 02 01.51510	13 43 02.37	-04 20 17.2	19.1	704
1999 JD77	2003 02 09.34601	13 07 38.97	+13 36 44.3	16.3 R	785	1999 JH83	2003 02 04.46331	13 45 23.41	-04 13 32.9	18.5	704
1999 JL77	2003 02 03.20247	08 45 12.72	+06 23 34.8	17.1 R	699	1999 JH83	2003 02 04.47788	13 45 24.08	-04 13 30.5	18.8	704
1999 JL77	2003 02 03.22304	08 45 11.72	+06 23 40.9		699	1999 JH83	2003 02 04.49288	13 45 24.74	-04 13 28.3	18.8	704
1999 JL77	2003 02 03.24352	08 45 10.76	+06 23 47.4		699	1999 JP83	2003 01 03.44833	11 05 59.86	-08 23 07.4	18.5	704
1999 JL77	2003 02 03.26407	08 45 09.73	+06 23 53.5		699	1999 JP83	2003 01 03.46262	11 06 00.37	-08 23 13.1	18.7	704
1999 JL77	2003 02 04.27519	08 44 21.44	+06 29 01.9	17.6	704	1999 JP83	2003 01 03.49135	11 06 01.37	-08 23 24.2	18.9	704
1999 JL77	2003 02 04.29002	08 44 20.74	+06 29 06.5	17.6	704	1999 JP83	2003 02 07.51164	11 12 08.63	-09 35 07.7	18.8	644
1999 JL77	2003 02 04.30512	08 44 20.03	+06 29 11.3	17.6	704	1999 JP83	2003 02 07.53222	11 12 08.27	-09 35 03.8	19.4	644
1999 JL77	2003 02 04.32024	08 44 19.25	+06 29 15.9	17.9	704	1999 JP83	2003 02 07.55356	11 12 07.79	-09 35 00.0	18.6	644
1999 JL77	2003 02 04.33716	08 44 18.48	+06 29 21.1	17.7	704	1999 JP83	2003 02 08.48226	11 11 50.92	-09 32 01.0	19.0	608
1999 JL77	2003 02 04.42652	08 44 14.15	+06 29 48.5	17.1	644	1999 JP83	2003 02 08.49294	11 11 50.69	-09 31 59.0	18.5	608
1999 JL77	2003 02 04.44746	08 44 13.14	+06 29 54.9	17.5	644	1999 JP83	2003 02 08.50359	11 11 50.47	-09 31 56.6	18.6	608
1999 JL77	2003 02 04.46988	08 44 12.04	+06 30 01.8	17.2	644	1999 JC84	2003 02 06.28646	11 10 06.34	+22 55 25.6	17.3	704
1999 JL77	2003 02 07.56306	08 41 46.38	+06 46 16.6	18.0	608	1999 JC84	2003 02 06.30170	11 10 05.84	+22 55 35.1	17.7	704
1999 JL77	2003 02 07.57353	08 41 45.90	+06 46 19.9	18.3	608	1999 JC84	2003 02 06.31817	11 10 05.34	+22 55 47.2	17.7	704
1999 JL77	2003 02 07.58512	08 41 45.39	+06 46 24.3	18.6	608	1999 JC84	2003 02 06.33502	11 10 04.82	+22 55 57.6	17.7	704
1999 JF78	2003 02 04.53836	11 56 11.63	+16 52 54.4	18.1	644	1999 JC84	2003 02 06.35043	11 10 04.35	+22 56 07.5	17.4	

1999 JS ₈₇	2003 01 02.45456	11 04 31.08	-01 49 07.3	18.7	704	1999 JF ₉₅	2003 02 11.31023	11 16 28.78	+34 33 23.5	17.8	704
1999 JS ₈₇	2003 01 02.50008	11 04 31.81	-01 49 08.9	19.4	704	1999 JF ₉₅	2003 02 11.32516	11 16 28.17	+34 33 31.9	17.7	704
1999 JS ₈₇	2003 01 02.51556	11 04 32.22	-01 49 09.1	18.9	704	1999 JF ₉₅	2003 02 11.33993	11 16 27.54	+34 33 40.5	17.7	704
1999 JS ₈₇	2003 02 08.42286	10 58 43.63	+00 10 29.1	18.9	608	1999 JF ₉₅	2003 02 04.26585	10 18 49.04	+16 54 00.8	19.4 R	699
1999 JS ₈₇	2003 02 08.43412	10 58 43.23	+00 10 34.1	18.6	608	1999 JF ₉₅	2003 02 04.26670	10 18 49.09	+16 54 01.6	19.1 R	699
1999 JS ₈₇	2003 02 08.44489	10 58 42.82	+00 10 38.7	18.7	608	1999 JF ₉₅	2003 02 04.28663	10 18 48.11	+16 54 08.2		699
1999 JT ₈₇	2003 02 06.28271	10 38 15.00	+29 04 36.1	17.5	704	1999 JF ₉₅	2003 02 04.28746	10 18 48.20	+16 54 10.3		699
1999 JT ₈₇	2003 02 06.29795	10 38 14.22	+29 04 44.9	18.1	704	1999 JF ₉₅	2003 02 04.30733	10 18 47.44	+16 54 17.2		699
1999 JT ₈₇	2003 02 06.33044	10 38 12.79	+29 05 04.2	17.9	704	1999 JF ₉₅	2003 02 04.30817	10 18 47.40	+16 54 18.6		699
1999 JT ₈₇	2003 02 06.34668	10 38 12.05	+29 05 14.5	17.8	704	1999 JF ₉₅	2003 02 04.32694	10 18 46.69	+16 54 25.0	19.4	704
1999 JC ₈₈	2003 02 02.32608	09 08 22.84	+25 35 32.9	18.2	644	1999 JF ₉₅	2003 02 04.32800	10 18 46.48	+16 54 26.6		699
1999 JC ₈₈	2003 02 02.34716	09 08 21.65	+25 35 45.3	18.3	644	1999 JF ₉₅	2003 02 04.32884	10 18 46.50	+16 54 26.6		699
1999 JC ₈₈	2003 02 02.38224	09 08 19.66	+25 36 05.5	17.7	644	1999 JF ₉₅	2003 02 04.35693	10 18 45.30	+16 54 38.8	19.4	704
1999 JC ₈₈	2003 02 04.20355	09 06 40.88	+25 53 29.9	17.4 R	699	1999 JF ₉₅	2003 02 04.37106	10 18 44.65	+16 54 44.3	19.4	704
1999 JC ₈₈	2003 02 04.21692	09 06 40.13	+25 53 37.4		699	1999 JF ₉₅	2003 02 04.38518	10 18 44.09	+16 54 51.6	19.3	704
1999 JC ₈₈	2003 02 04.23024	09 06 39.37	+25 53 45.5		699	1999 JF ₉₅	2003 02 09.28386	10 15 15.49	+17 29 30.2	19.0	644
1999 JC ₈₈	2003 02 04.24358	09 06 38.63	+25 53 53.2		699	1999 JF ₉₅	2003 02 09.34928	10 15 12.55	+17 29 57.9	19.1	644
1999 JC ₈₈	2003 02 07.26793	09 03 53.14	+26 21 51.2	17.9	704	1999 JF ₉₅	2003 02 09.41463	10 15 09.60	+17 30 25.5	19.5	644
1999 JC ₈₈	2003 02 07.28280	09 03 52.27	+26 21 59.1	17.6	704	1999 JF ₉₅	2003 01 09.26792	08 32 30.56	+27 46 02.4	19.4	704
1999 JC ₈₈	2003 02 07.29754	09 03 51.39	+26 22 07.6	17.6	704	1999 JF ₉₅	2003 01 09.29773	08 32 29.08	+27 46 13.8	19.9	704
1999 JC ₈₈	2003 02 07.31220	09 03 50.59	+26 22 14.9	17.8	704	1999 JF ₉₅	2003 01 09.31251	08 32 28.39	+27 46 19.9	19.8	704
1999 JZ ₈₈	2003 01 05.43373	11 18 05.38	+12 42 48.8	19.7	704	1999 JZ ₉₆	2003 02 07.23478	06 40 52.58	+22 55 25.8	18.6	704
1999 JZ ₈₈	2003 01 05.44875	11 18 05.68	+12 42 51.7	19.7	704	1999 JZ ₉₆	2003 02 07.24930	06 40 52.15	+22 55 31.3	18.5	704
1999 JZ ₈₈	2003 01 05.46367	11 18 06.01	+12 42 55.4	20.0	704	1999 JZ ₉₆	2003 02 07.26384	06 40 51.76	+22 55 33.5	18.6	704
1999 JZ ₈₈	2003 01 05.47857	11 18 06.35	+12 42 59.1	19.5	704	1999 JZ ₉₆	2003 02 07.27824	06 40 51.37	+22 55 38.2	18.5	704
1999 JZ ₈₈	2003 02 06.30357	11 16 54.38	+16 21 07.8	19.2	704	1999 JZ ₉₆	2003 02 07.29266	06 40 50.93	+22 55 41.7	18.5	704
1999 JZ ₈₈	2003 02 06.31916	11 16 53.87	+16 21 16.5	18.8	704	1999 JZ ₉₆	2003 02 08.23466	06 40 26.89	+23 00 13.3	18.5	704
1999 JZ ₈₈	2003 02 06.33473	11 16 53.41	+16 21 24.8	19.2	704	1999 JZ ₉₆	2003 02 08.24879	06 40 26.52	+23 00 16.5	18.6	704
1999 JZ ₈₈	2003 02 06.35026	11 16 52.93	+16 21 34.6	19.4	704	1999 JZ ₉₆	2003 02 08.26302	06 40 26.12	+23 00 21.4	19.6	704
1999 JB ₈₉	2003 02 04.53836	11 54 29.93	+16 41 06.6	20.1	644	1999 JZ ₉₆	2003 02 08.27726	06 40 25.77	+23 00 25.4	18.6	704
1999 JB ₈₉	2003 02 04.54882	11 54 29.83	+16 41 12.9	20.3	644	1999 JZ ₉₆	2003 02 08.29128	06 40 25.46	+23 00 30.1	18.2	704
1999 JB ₈₉	2003 02 04.55933	11 54 29.70	+16 41 18.9	19.3	644	1999 JZ ₉₆	2003 02 08.30407	08 53 24.09	+19 28 45.5	18.5	704
1999 JL ₈₉	2003 01 31.35448	11 13 10.53	+18 08 08.8	19.3	704	1999 JZ ₉₆	2003 02 08.31809	08 53 23.33	+19 28 50.2	18.8	704
1999 JL ₈₉	2003 01 31.38607	11 13 09.82	+18 08 23.1	19.5	704	1999 JZ ₉₆	2003 02 08.33207	08 53 22.64	+19 28 55.2	19.2	704
1999 JL ₈₉	2003 01 31.40173	11 13 09.50	+18 08 29.7	19.7	704	1999 JZ ₉₆	2003 02 08.34615	08 53 21.94	+19 29 00.5	19.1	704
1999 JL ₈₉	2003 02 08.33104	11 09 19.88	+19 11 49.3	18.9 R	699	1999 JZ ₉₆	2003 02 08.36028	08 53 21.26	+19 29 05.1	19.2	704
1999 JL ₈₉	2003 02 08.35149	11 09 19.11	+19 11 59.1		699	1999 JZ ₉₆	2003 02 08.38390	08 53 20.28	+19 29 14.1	19.3	608
1999 JL ₈₉	2003 02 08.37193	11 09 18.40	+19 12 08.9		699	1999 JZ ₉₆	2003 02 08.39459	08 53 19.74	+19 29 18.0	19.4	608
1999 JL ₈₉	2003 02 08.41747	11 09 16.67	+19 12 31.5		699	1999 JZ ₉₆	2003 02 08.40510	08 53 19.22	+19 29 22.0	19.5	608
1999 JJ ₉₀	2003 01 26.47428	10 43 43.05	+29 18 03.7	18.7 R	699	1999 JZ ₉₆	2003 02 08.32174	09 22 58.71	+15 14 56.4	19.2	704
1999 JJ ₉₀	2003 01 26.49582	10 43 42.39	+29 18 17.8		699	1999 JZ ₉₆	2003 02 08.33565	09 22 58.02	+15 15 02.3	19.9	704
1999 JJ ₉₀	2003 01 26.51740	10 43 41.78	+29 18 32.8		699	1999 JZ ₉₆	2003 02 08.34972	09 22 57.38	+15 15 06.6	19.7	704
1999 JJ ₉₀	2003 01 26.53894	10 43 41.17	+29 18 46.3		699	1999 JZ ₉₆	2003 02 08.36384	09 22 56.70	+15 15 12.2	19.6	704
1999 JJ ₉₀	2003 02 01.36643	10 40 27.69	+30 23 01.1	18.4	644	1999 JZ ₉₆	2003 02 09.29093	09 22 15.24	+15 21 11.4	20.2 V	291
1999 JJ ₉₀	2003 02 01.38723	10 40 26.88	+30 23 14.7	18.7	644	1999 JZ ₉₆	2003 02 09.29521	09 22 15.02	+15 21 13.0	20.4 V	291
1999 JJ ₉₀	2003 02 01.40870	10 40 26.03	+30 23 28.9	18.5	644	1999 JZ ₉₆	2003 02 09.29945	09 22 14.82	+15 21 14.6	20.0 V	291
1999 JK ₉₀	2003 01 01.42841	10 34 42.23	+14 18 30.0	19.2	704	1999 JZ ₉₆	2003 02 12.57315	12 27 09.15	-03 28 37.1	19.6	608
1999 JK ₉₀	2003 01 01.44425	10 34 42.28	+14 18 34.4	19.4	704	1999 JZ ₉₆	2003 02 12.58361	12 27 09.08	-03 28 33.0	19.6	608
1999 JK ₉₀	2003 01 01.45914	10 34 42.37	+14 18 38.7	19.5	704	1999 JZ ₉₆	2003 02 12.59440	12 27 09.00	-03 28 28.9	19.7	608
1999 JK ₉₀	2003 01 01.47417	10 34 42.48	+14 18 42.8	19.7	704	1999 JB ₁₀₀	2003 02 08.31209	10 07 03.11	+07 40 26.6	17.5	704
1999 JK ₉₀	2003 01 01.48909	10 34 42.54	+14 18 47.6	19.3	704	1999 JB ₁₀₀	2003 02 08.32613	10 07 02.50	+07 40 32.8	17.9	704
1999 JK ₉₀	2003 01 09.32558	10 34 40.82	+15 03 01.4	18.6	704	1999 JB ₁₀₀	2003 02 08.34012	10 07 01.82	+07 40 38.9	18.4	704
1999 JK ₉₀	2003 01 09.35489	10 34 40.61	+15 03 12.0	18.8	704	1999 JB ₁₀₀	2003 02 08.35410	10 07 01.18	+07 40 45.3	18.4	704
1999 JK ₉₀	2003 01 09.36982	10 34 40.46	+15 03 17.5	19.0	704	1999 JB ₁₀₀	2003 02 08.36824	10 07 00.54	+07 40 51.7	18.1	704
1999 JK ₉₀	2003 01 09.38448	10 34 40.38	+15 03 23.3	19.2	704	1999 JB ₁₀₀	2003 02 12.34787	10 04 00.09	+08 10 39.1	18.8	608
1999 JK ₉₀	2003 01 18.47923	10 32 43.26	+16 07 47.8	19.0	644	1999 JB ₁₀₀	2003 02 12.35846	10 03 59.57	+08 10 44.0	18.6	608
1999 JK ₉₀	2003 01 18.50055	10 32 42.78	+16 07 57.9	19.6	644	1999 JB ₁₀₀	2003 02 12.36911	10 03 59.06	+08 10 48.9	18.7	608
1999 JK ₉₀	2003 01 18.52183	10 32 42.35	+16 08 07.9	19.3	644	1999 JM ₁₀₀	2003 02 04.45999	13 14 22.77	+01 35 12.6	18.9	704
1999 JK ₉₀	2003 02 04.26337	10 24 02.57	+18 34 09.6	18.1 R	699	1999 JM ₁₀₀	2003 02 04.47456	13 14 23.21	+01 35 17.8	18.7	704
1999 JK ₉₀	2003 02 04.28414	10 24 01.68	+18 34 22.0		699	1999 JM ₁₀₀	2003 02 04.48957	13 14 23.63	+01 35 22.1	18.7	704
1999 JK ₉₀	2003 02 04.30488	10 24 00.75	+18 34 32.7		699	1999 JR ₁₀₀	2003 02 06.46866	15 40 45.79	-04 04 49.0	18.7 R	699
1999 JK ₉₀	2003 02 04.32553	10 23 59.88	+18 34 45.4		699	1999 JR ₁₀₀	2003 02 06.48126	15 40 46.72	-04 04 51.2		699
1999 JK ₉₀	2003 02 04.32773	10 23 59.86	+18 34 46.1	18.6	704	1999 JR ₁₀₀	2003 02 06.49386	15 40 47.66	-04 04 51.5		699
1999 JK ₉₀	2003 02 04.34339	10 23 59.21	+18 34 55.1	19.4	704	1999 JR ₁₀₀	2003 02 06.50646	15 40 48.61	-04 04 53.0		699
1999 JK ₉₀	2003 02 04.35764	10 23 58.48	+18 35 03.2	19.5	704	1999 JX ₁₀₀	2003 02 04.14014	05 13 51.79	-11 22 32.2	18.0 R	699
1999 JK ₉₀	2003 02 04.37179	10 23 57.98	+18 35 11.0	18.9	704	1999 JX ₁₀₀	2003 02 04.15511	05 13 51.71	-11 22 25.0		699
1999 JK ₉₀	2003 02 04.38589	10 23 57.37	+18 35 18.7	19.1	704	1999 JX ₁₀₀	2003 02 04.17010	05 13 51.69	-11 22 17.6		699
1999 JK ₉₀	2003 02 12.43721	10 17 55.49	+19 50 51.2	18.9	608	1999 JX ₁₀₀	2003 02 04.18505	05 13 51.65	-11 22 10.6		699
1999 JK ₉₀	2003 02 12.44804	10 17 54.96	+19 50 57.5	18.9	608	1999 JX ₁₀₀	2003 02 09.31715	05 14 05.59	-10 39 27.4	19.0	608
1999 JK ₉₀	2003 02 12.45918	10 17 54.38	+19 51 03.7	18.9	608	19					

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1999 JG ₁₁₂	2003 02 08.42794	10 52 28.15	+11 50 39.2	18.8	608	1999 LU ₆	2003 02 06.25891	09 25 26.41	+14 17 40.5	19.3 V	291
1999 JG ₁₁₂	2003 02 08.43918	10 52 27.65	+11 50 42.6	18.9	608	1999 LU ₆	2003 02 06.28263	09 25 25.27	+14 17 55.1	19.4 V	291
1999 JL ₁₁₅	2003 02 09.25522	08 54 38.08	+18 55 44.6	20.6 V	291	1999 LU ₆	2003 02 06.30664	09 25 24.11	+14 18 10.0	19.6 V	291
1999 JL ₁₁₅	2003 02 09.26911	08 54 37.36	+18 55 47.3	20.6 V	291	1999 LU ₆	2003 02 08.30764	09 23 51.70	+14 38 40.2	18.7	704
1999 JL ₁₁₅	2003 02 09.28492	08 54 36.50	+18 55 50.5	20.7 V	291	1999 LU ₆	2003 02 08.32174	09 23 51.02	+14 38 48.6	19.2	704
1999 JG ₁₁₉	2003 02 11.29135	10 23 57.04	+31 13 45.5	18.9	704	1999 LU ₆	2003 02 08.33565	09 23 50.34	+14 38 57.8	19.4	704
1999 JG ₁₁₉	2003 02 11.30631	10 23 56.27	+31 13 49.9	18.8	704	1999 LU ₆	2003 02 08.34972	09 23 49.72	+14 39 06.1	19.4	704
1999 JG ₁₁₉	2003 02 11.32125	10 23 55.51	+31 13 54.8	18.6	704	1999 LU ₆	2003 02 08.36384	09 23 48.97	+14 39 14.5	19.4	704
1999 JG ₁₁₉	2003 02 11.33598	10 23 54.75	+31 13 59.2	18.2	704	1999 LM ₁₀	2003 01 27.39873	11 02 44.63	+16 36 17.3	19.2	704
1999 JP ₁₂₈	2003 02 06.30226	09 28 20.68	+27 44 20.7	17.7	644	1999 LM ₁₀	2003 01 27.41397	11 02 44.24	+16 36 24.5	19.6	704
1999 JP ₁₂₈	2003 02 06.32337	09 28 19.50	+27 44 29.8	17.6	644	1999 LM ₁₀	2003 01 27.42906	11 02 43.84	+16 36 30.9	19.4	704
1999 JP ₁₂₈	2003 02 06.34460	09 28 18.29	+27 44 38.9	17.7	644	1999 LM ₁₀	2003 01 27.44444	11 02 43.49	+16 36 38.6	19.7	704
1999 JP ₁₂₈	2003 02 07.22552	09 27 30.46	+27 50 47.7	17.4	644	1999 LM ₁₀	2003 01 31.35349	11 01 03.81	+17 08 24.2	19.3	704
1999 JP ₁₂₈	2003 02 07.24628	09 27 29.32	+27 50 57.2	17.9	644	1999 LM ₁₀	2003 01 31.36927	11 01 03.45	+17 08 31.6	19.5	704
1999 JP ₁₂₈	2003 02 07.27063	09 27 27.95	+27 51 07.2	17.3	644	1999 LM ₁₀	2003 01 31.38508	11 01 02.93	+17 08 39.2	19.8	704
1999 JP ₁₂₈	2003 02 08.23364	09 26 35.33	+27 57 42.3	17.5 R	699	1999 LM ₁₀	2003 01 31.40074	11 01 02.55	+17 08 48.3	19.7	704
1999 JP ₁₂₈	2003 02 08.25571	09 26 34.07	+27 57 51.3		699	1999 LM ₁₀	2003 01 31.41921	11 01 02.03	+17 08 57.5	19.3	704
1999 JP ₁₂₈	2003 02 08.27783	09 26 32.83	+27 58 00.1		699	1999 LM ₁₀	2003 02 06.31754	10 57 58.30	+17 58 50.5	18.9	704
1999 JP ₁₂₈	2003 02 08.30001	09 26 31.54	+27 58 09.4		699	1999 LM ₁₀	2003 02 06.33316	10 57 57.78	+17 58 59.1	19.1	704
1999 JJ ₁₃₁	2003 01 04.25235	06 46 41.73	+34 21 58.1	18.7	704	1999 LM ₁₀	2003 02 06.34870	10 57 57.18	+17 59 06.4	18.8	704
1999 JJ ₁₃₁	2003 01 04.26866	06 46 40.78	+34 22 01.7	19.6	704	1999 LE ₁₂	2003 02 07.16752	05 00 26.09	+23 58 26.3	19.0	704
1999 JJ ₁₃₁	2003 01 04.28503	06 46 39.75	+34 22 04.4	19.1	704	1999 LE ₁₂	2003 02 07.18209	05 00 26.00	+23 58 28.7	19.2	704
1999 JJ ₁₃₁	2003 01 04.31820	06 46 37.76	+34 22 11.7	19.0	704	1999 LE ₁₂	2003 02 07.21129	05 00 26.01	+23 58 36.8	19.4	704
1999 JJ ₁₃₁	2003 01 31.26400	06 23 55.58	+35 09 44.5	19.1	704	1999 LE ₁₂	2003 02 08.16752	05 00 25.08	+24 03 13.6	18.9	704
1999 JJ ₁₃₁	2003 01 31.27980	06 23 55.20	+35 09 44.5	19.6	704	1999 LE ₁₂	2003 02 08.18156	05 00 25.01	+24 03 18.0	19.4	704
1999 JJ ₁₃₁	2003 01 31.30924	06 23 54.05	+35 09 43.2	19.6	704	1999 LE ₁₂	2003 02 08.19549	05 00 25.02	+24 03 22.5	19.2	704
1999 JJ ₁₃₁	2003 01 31.32439	06 23 53.46	+35 09 43.9	19.2	704	1999 LE ₁₂	2003 02 08.20962	05 00 24.99	+24 03 26.2	19.8	704
1999 JG ₁₃₈	2003 02 11.25837	01 51 04.37	+10 46 36.9	19.3	608	1999 LL ₂₈	2003 02 04.23546	07 46 35.36	+18 06 34.9	19.0	644
1999 JG ₁₃₈	2003 02 11.26927	01 51 04.90	+10 46 42.2	19.7	608	1999 LL ₂₈	2003 02 04.29805	07 46 32.52	+18 07 01.4	18.8	644
1999 JG ₁₃₈	2003 02 11.27955	01 51 05.46	+10 46 47.5	20.7	608	1999 LL ₂₈	2003 02 04.37557	07 46 29.02	+18 07 33.6	21.0	644
1999 KB	2003 02 09.16820	09 50 19.21	+07 21 10.3	19.1	644	1999 LL ₂₈	2003 02 05.43816	07 45 42.64	+18 14 55.0	19.7	608
1999 KB	2003 02 09.23065	09 50 16.38	+07 21 33.5	18.6	644	1999 LL ₂₈	2003 02 05.44874	07 45 42.16	+18 14 59.7	19.7	608
1999 KB	2003 02 09.29363	09 50 13.52	+07 21 56.8	18.8	644	1999 LL ₂₈	2003 02 05.45951	07 45 41.67	+18 15 03.9	20.0	608
1999 KM	2003 02 06.24940	08 28 34.61	+35 01 20.7	17.6 R	699	1999 LW ₃₁	2003 01 24.32015	09 36 55.78	+32 16 20.0	18.9	644
1999 KM	2003 02 06.26553	08 28 33.64	+35 01 25.2		699	1999 LW ₃₁	2003 01 24.34250	09 36 54.65	+32 16 29.3	19.0	644
1999 KM	2003 02 06.28174	08 28 32.77	+35 01 29.9		699	1999 LW ₃₁	2003 01 24.37827	09 36 52.84	+32 16 43.6	19.1	644
1999 KM	2003 02 06.29796	08 28 31.85	+35 01 34.3		699	1999 LW ₃₁	2003 02 08.24416	09 23 36.92	+33 39 07.4	18.4 R	699
1999 KD ₁	2003 01 08.54366	09 39 19.85	+00 06 03.7	19.8	608	1999 LW ₃₁	2003 02 08.26626	09 23 35.77	+33 39 13.6		699
1999 KD ₁	2003 01 08.55404	09 39 19.60	+00 06 02.8	19.7	608	1999 LW ₃₁	2003 02 08.28842	09 23 34.54	+33 39 18.9		699
1999 KD ₁	2003 01 08.56545	09 39 19.29	+00 06 02.2	20.1	608	1999 LW ₃₁	2003 02 08.31057	09 23 33.12	+33 39 26.2		699
1999 KD ₁	2003 02 06.55480	09 19 49.73	+00 48 45.0	18.9 V	300	1999 LM ₃₂	2003 02 06.42143	09 45 22.03	-05 19 00.9	17.4	644
1999 KD ₁	2003 02 06.56410	09 19 49.35	+00 48 49.0	18.8 V	300	1999 LM ₃₂	2003 02 06.44276	09 45 20.86	-05 18 59.9	17.7	644
1999 KD ₁	2003 02 06.57332	09 19 48.81	+00 48 50.8	18.8 V	300	1999 LM ₃₂	2003 02 06.46384	09 45 19.72	-05 18 58.9	17.5	644
1999 KD ₁	2003 02 06.58258	09 19 48.30	+00 48 55.0	18.8 V	300	1999 LM ₃₂	2003 02 08.33459	09 43 41.17	-05 17 05.7	17.4	704
1999 KD ₁	2003 02 09.37860	09 17 25.38	+01 01 44.2	19.0	608	1999 LM ₃₂	2003 02 08.34944	09 43 40.32	-05 17 05.5	17.6	704
1999 KD ₁	2003 02 09.38943	09 17 24.78	+01 01 47.6	19.3	608	1999 LM ₃₂	2003 02 08.36553	09 43 39.45	-05 17 04.3	17.6	704
1999 KD ₁	2003 02 09.40034	09 17 24.21	+01 01 50.7	19.1	608	1999 LM ₃₂	2003 02 08.38036	09 43 38.60	-05 17 03.1	18.1	704
1999 KP ₁	2003 02 08.24298	08 08 08.16	+18 39 47.4	19.3	704	1999 LX ₃₂	2003 02 06.25297	09 14 43.47	+31 57 17.9	18.2 R	699
1999 KP ₁	2003 02 08.25715	08 08 07.55	+18 39 49.8	19.5	704	1999 LX ₃₂	2003 02 06.25387	09 14 43.52	+31 57 18.8	18.2 R	699
1999 KP ₁	2003 02 08.27140	08 08 06.79	+18 39 51.4	19.5	704	1999 LX ₃₂	2003 02 06.26913	09 14 42.63	+31 57 24.9		699
1999 KP ₁	2003 02 08.28546	08 08 06.10	+18 39 54.6	19.7	704	1999 LX ₃₂	2003 02 06.27003	09 14 42.64	+31 57 26.2		699
1999 KR ₁	2003 02 10.16547	06 33 21.74	+47 16 13.1	18.6	644	1999 LX ₃₂	2003 02 06.28535	09 14 41.70	+31 57 32.3		699
1999 KR ₁	2003 02 10.18574	06 33 21.10	+47 16 08.0	18.3	644	1999 LX ₃₂	2003 02 06.28623	09 14 41.78	+31 57 33.4		699
1999 KR ₁	2003 02 10.20730	06 33 20.44	+47 16 02.7	18.2	644	1999 LX ₃₂	2003 02 06.30151	09 14 40.86	+31 57 38.8		699
1999 KQ ₇	2003 01 25.28285	10 28 28.44	+32 16 38.6	18.8	704	1999 LX ₃₂	2003 02 06.30242	09 14 40.85	+31 57 39.7		699
1999 KQ ₇	2003 01 25.30029	10 28 27.61	+32 16 45.1	18.9	704	1999 NQ ₁	2003 02 04.61186	13 22 11.67	+07 13 14.2	18.6	608
1999 KQ ₇	2003 01 25.33425	10 28 26.16	+32 17 00.7	19.5	704	1999 NQ ₁	2003 02 04.62249	13 22 12.22	+07 13 22.0	18.6	608
1999 KQ ₇	2003 01 25.35062	10 28 25.44	+32 17 07.6	19.0	704	1999 NQ ₁	2003 02 04.63308	13 22 12.72	+07 13 30.3	18.6	608
1999 KQ ₇	2003 02 01.35944	10 22 51.92	+33 05 17.1	18.9	644	1999 NQ ₁	2003 02 06.36556	13 23 41.08	+07 36 13.7	18.8	704
1999 KQ ₇	2003 02 01.38032	10 22 50.75	+33 05 25.3	18.8	644	1999 NQ ₁	2003 02 06.38136	13 23 41.86	+07 36 26.2	18.7	704
1999 KQ ₇	2003 02 01.40151	10 22 49.57	+33 05 33.5	18.9	644	1999 NQ ₁	2003 02 06.39685	13 23 42.57	+07 36 40.0	18.9	704
1999 KQ ₇	2003 02 10.04594	10 14 29.17	+33 56 01.7	18.6 R	636	1999 NQ ₁	2003 02 06.41668	13 23 43.60	+07 36 54.5	18.7	704
1999 KQ ₇	2003 02 10.04984	10 14 28.89	+33 56 03.2	18.6 R	636	1999 NQ ₁	2003 02 06.43234	13 23 44.28	+07 37 07.2	18.5	704
1999 KQ ₇	2003 02 11.28971	10 13 11.44	+34 02 12.1	18.9	704	1999 NF ₂	2003 02 09.53024	11 27 27.14	-12 01 27.3	19.3	644
1999 KQ ₇	2003 02 11.30467	10 13 10.48	+34 02 17.6	18.5	704	1999 NF ₂	2003 02 09.54070	11 27 26.82	-12 01 25.9	19.3	644
1999 KQ ₇	2003 02 11.31961	10 13 09.52	+34 02 21.0	19.0	704	1999 NF ₂	2003 02 09.55109	11 27 26.55	-12 01 24.7	19.9	644
1999 KQ ₇	2003 02 11.33435	10 13 08.57	+34 02 25.4	18.9	704	1999 NE ₁₂	2003 02 04.26570	10 15 54.02	+16 13 08.6	18.4 R	699
1999 KX ₈	2003 02 06.24940	08 28 13.54	+34 11 40.7	18.5 R	699	1999 NE ₁₂	2003 02 04.28746	10 15 53.24	+16 13 20.6		699
1999 KX ₈	2003 02 06.26553	08 28 12.64	+34 11 42.3		699	1999 NE ₁₂	2003 02 04.30817	10 15 52.39	+16 13 32.5		699
1999 KX ₈	2003 02 06.28174	08 28 11.72	+34 11 44.5		699	1999 NE ₁₂	2003 02 04.32572	10 15 51.68	+16 13 41.4	18.6	704
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1999 NP ₃₈	2003 02 04.17966	03 55 40.82	+09 28 32.5	17.7	704	1999 TB ₅	2003 01 29.29920	12 56 06.03	-30 01 32.7	21.2 R	9	809
1999 NF ₄₇	2003 01 28.39047	11 34 57.83	+07 54 10.3	18.5	704	1999 TB ₅	2003 01 30.29050	12 56 37.63	-29 56 54.2	21.4 R	9	809
1999 NF ₄₇	2003 01 28.40521	11 34 57.61	+07 54 15.4	19.6	704	1999 TB ₅	2003 01 30.29291	12 56 37.70	-29 56 53.0	21.4 R	9	809
1999 NF ₄₇	2003 01 28.42025	11 34 57.39	+07 54 19.2	19.0	704	1999 TB ₅	2003 01 30.29533	12 56 37.77	-29 56 53.1	21.5 R	9	809
1999 NF ₄₇	2003 01 28.43501	11 34 57.18	+07 54 24.8	19.4	704	1999 TW ₃₄	2003 02 04.14180	05 32 58.47	-15 19 13.7	17.7 R		699
1999 NF ₄₇	2003 02 04.39305	11 32 58.71	+08 35 29.1	18.2	704	1999 TW ₃₄	2003 02 04.15678	05 32 58.58	-15 19 01.8			699
1999 NF ₄₇	2003 02 04.40694	11 32 58.41	+08 35 33.5	19.1	704	1999 TW ₃₄	2003 02 04.17175	05 32 58.72	-15 18 50.2			699
1999 NF ₄₇	2003 02 04.42093	11 32 58.12	+08 35 39.5	19.0	704	1999 TW ₃₄	2003 02 04.18671	05 32 58.90	-15 18 37.9			699
1999 NF ₄₇	2003 02 04.43492	11 32 57.78	+08 35 44.9	18.4	704	1999 TB ₃₅	2003 02 10.13418	06 38 56.12	+59 56 13.9	17.1 R		699
1999 NF ₄₇	2003 02 04.44889	11 32 57.49	+08 35 50.6	18.8	704	1999 TB ₃₅	2003 02 10.14799	06 38 55.90	+59 56 00.6			699
1999 NL ₅₅	2003 02 09.50007	11 15 42.76	-16 18 36.9	19.0	644	1999 TB ₃₅	2003 02 10.16180	06 38 55.74	+59 55 46.8			699
1999 NL ₅₅	2003 02 09.51102	11 15 42.41	-16 18 38.0	19.7	644	1999 TB ₃₅	2003 02 10.17563	06 38 55.67	+59 55 32.8			699
1999 NL ₅₅	2003 02 09.52315	11 15 41.97	-16 18 39.6	19.5	644	1999 TG ₂₀₇	2003 01 08.50611	04 35 41.72	+07 55 41.4	19.4		608
1999 OP ₃	2003 02 05.89857	06 45 56.15	+36 38 29.0		170	1999 TG ₂₀₇	2003 01 08.51690	04 35 41.43	+07 55 35.5	19.6		608
1999 OP ₃	2003 02 05.90374	06 45 55.64	+36 38 25.2		170	1999 TG ₂₀₇	2003 01 08.52778	04 35 41.21	+07 55 29.0	19.6		608
1999 OP ₃	2003 02 05.91041	06 45 54.95	+36 38 18.3		170	1999 TG ₂₀₇	2003 02 04.16218	04 40 26.73	+05 37 27.3	19.1		644
1999 OP ₃	2003 02 08.85313	06 41 16.48	+35 55 09.1	17.5 R	941	1999 TG ₂₀₇	2003 02 04.18309	04 40 27.56	+05 37 25.4	19.7		644
1999 OP ₃	2003 02 08.85472	06 41 16.31	+35 55 07.7	17.6 R	941	1999 TG ₂₀₇	2003 02 04.20420	04 40 28.36	+05 37 23.5	19.1		644
1999 OP ₃	2003 02 08.85630	06 41 16.11	+35 55 06.3	17.6 R	941	1999 TH ₂₁₄	2003 02 10.14026	09 11 46.76	+59 25 07.0	18.7 R		699
1999 OP ₃	2003 02 08.85809	06 41 15.98	+35 55 04.8	17.5 R	941	1999 TH ₂₁₄	2003 02 10.15407	09 11 44.97	+59 25 00.2			699
1999 OP ₃	2003 02 08.85966	06 41 15.85	+35 55 03.3	17.5 R	941	1999 TH ₂₁₄	2003 02 10.16788	09 11 43.10	+59 24 52.3			699
1999 OP ₃	2003 02 10.80800	06 38 25.62	+35 25 23.3	18.0 V	198	1999 TH ₂₁₄	2003 02 10.18170	09 11 41.31	+59 24 45.4			699
1999 OP ₃	2003 02 10.81440	06 38 25.06	+35 25 17.2	18.0 V	198	1999 TE ₂₄₅	2003 02 07.09194	01 50 47.13	+21 11 03.5	18.1		704
1999 OP ₃	2003 02 10.81803	06 38 24.76	+35 25 13.9	18.0 V	198	1999 TE ₂₄₅	2003 02 07.12087	01 50 51.75	+21 11 05.5	18.3		704
1999 OP ₃	2003 02 10.83038	06 38 23.70	+35 25 02.5	18.1 V	198	1999 TE ₂₄₅	2003 02 07.13538	01 50 54.04	+21 11 06.5	18.3		704
1999 QD ₂	2003 02 04.61555	13 19 59.05	+01 31 23.8	20.8	608	1999 TE ₂₄₅	2003 02 07.14980	01 50 56.25	+21 11 07.4	18.4		704
1999 QD ₂	2003 02 04.62620	13 19 59.82	+01 31 35.0	20.2	608	1999 UR ₃	2003 02 14.35979	11 55 57.01	+54 05 41.5	17.0		704
1999 QD ₂	2003 02 04.63668	13 20 00.49	+01 31 44.8	21.3	608	1999 UR ₃	2003 02 14.37514	11 55 56.40	+54 06 00.3	16.9		704
1999 QD ₂	2003 02 09.59907	13 25 34.01	+03 00 04.9	19.9	608	1999 UR ₃	2003 02 14.39031	11 55 55.65	+54 06 18.3	17.1		704
1999 QD ₂	2003 02 09.60952	13 25 34.64	+03 00 17.2	20.0	608	1999 UR ₃	2003 02 14.40514	11 55 55.92	+54 06 35.6	18.0		704
1999 QD ₂	2003 02 09.62061	13 25 35.28	+03 00 29.9	20.0	608	1999 UR ₃	2003 02 14.42004	11 55 54.44	+54 06 53.0	17.9		704
1999 RO ₁₅	2003 02 09.60389	13 33 53.17	-23 39 20.6	20.3	608	1999 UF ₅	2003 02 09.54318	11 41 12.13	+00 17 16.1	21.2		608
1999 RO ₁₅	2003 02 09.61493	13 33 53.19	-23 39 26.0	20.2	608	1999 UF ₅	2003 02 09.55451	11 41 11.35	+00 17 11.7	20.7		608
1999 RO ₁₅	2003 02 09.62555	13 33 53.17	-23 39 31.7	20.8	608	1999 UF ₅	2003 02 09.56472	11 41 10.63	+00 17 07.2	21.3		608
1999 RQ ₁₅	2003 02 07.12151	07 30 00.75	+49 28 16.1	18.7 R	699	1999 UM ₁₀	2003 02 10.33308	11 19 00.34	+35 49 51.0	17.5		704
1999 RQ ₁₅	2003 02 07.13779	07 29 59.80	+49 27 56.6		699	1999 UM ₁₀	2003 02 10.35726	11 18 58.03	+35 49 54.8	18.0		704
1999 RQ ₁₅	2003 02 07.15407	07 29 58.58	+49 27 35.6		699	1999 UM ₁₀	2003 02 10.37561	11 18 56.27	+35 49 57.7	18.3		704
1999 RQ ₁₅	2003 02 07.17036	07 29 57.33	+49 27 15.2		699	1999 UM ₁₀	2003 02 10.39212	11 18 54.66	+35 49 59.8	17.7		704
1999 RC ₃₂	2003 01 29.36208	15 14 29.58	-38 05 45.9	22.4 R	9	1999 UM ₁₀	2003 02 10.41010	11 18 52.97	+35 50 02.8	17.9		704
1999 RC ₃₂	2003 01 29.36452	15 14 29.73	-38 05 48.0	22.5 R	9	1999 UM ₁₀	2003 02 11.28131	11 17 32.35	+35 52 00.1	17.9		704
1999 RC ₃₂	2003 01 30.36099	15 15 39.78	-38 22 40.1	22.3 R	9	1999 UM ₁₀	2003 02 11.29837	11 17 30.67	+35 52 02.0	18.1		704
1999 RC ₃₂	2003 01 30.36342	15 15 39.99	-38 22 42.9	22.2 R	9	1999 UM ₁₀	2003 02 11.31685	11 17 28.89	+35 52 04.9	17.9		704
1999 RC ₃₂	2003 01 30.36584	15 15 40.11	-38 22 45.1	22.4 R	9	1999 UM ₁₀	2003 02 11.33548	11 17 27.05	+35 52 07.8	17.9		704
1999 RT ₄₂	2003 02 07.51986	11 25 16.14	-12 22 11.5	19.4	644	1999 UQ ₁₀	2003 02 07.40269	13 27 17.62	+24 59 57.1	18.8		704
1999 RT ₄₂	2003 02 07.54060	11 25 15.43	-12 22 15.3	19.4	644	1999 UQ ₁₀	2003 02 07.40503	13 27 17.61	+24 59 58.3	17.5 R		699
1999 RT ₄₂	2003 02 07.56179	11 25 14.73	-12 22 18.5	19.6	644	1999 UQ ₁₀	2003 02 07.41698	13 27 17.58	+25 00 03.4	18.9		704
1999 RO ₄₆	2003 02 03.27514	09 44 43.44	+12 01 01.4	18.7 R	699	1999 UQ ₁₀	2003 02 07.41935	13 27 17.56	+25 00 04.0			699
1999 RO ₄₆	2003 02 03.29649	09 44 42.49	+12 01 11.4		699	1999 UQ ₁₀	2003 02 07.43140	13 27 17.47	+25 00 08.4	18.7		704
1999 RO ₄₆	2003 02 03.31780	09 44 41.53	+12 01 20.0		699	1999 UQ ₁₀	2003 02 07.43363	13 27 17.47	+25 00 08.9			699
1999 RO ₄₆	2003 02 03.33901	09 44 40.63	+12 01 28.5		699	1999 UQ ₁₀	2003 02 07.44569	13 27 17.46	+25 00 14.8	19.0		704
1999 RO ₄₆	2003 02 08.32304	09 41 04.35	+12 37 16.2	19.5	704	1999 UQ ₁₀	2003 02 07.44792	13 27 17.42	+25 00 14.5			699
1999 RO ₄₆	2003 02 08.33696	09 41 03.69	+12 37 23.0	19.0	704	1999 UT ₅₅	2003 02 05.46339	09 07 25.67	-20 33 16.1	18.8		608
1999 RO ₄₆	2003 02 08.35102	09 41 03.05	+12 37 28.3	19.2	704	1999 UT ₅₅	2003 02 05.47399	09 07 24.67	-20 33 19.0	18.7		608
1999 RO ₄₆	2003 02 08.36515	09 41 02.39	+12 37 35.3	19.2	704	1999 UT ₅₅	2003 02 05.48472	09 07 23.68	-20 33 21.9	18.7		608
1999 RO ₄₆	2003 02 11.43856	09 38 45.71	+13 00 02.8	19.1	608	1999 UT ₅₅	2003 02 09.19113	09 01 54.52	-20 47 08.0	17.7		644
1999 RO ₄₆	2003 02 11.44922	09 38 45.21	+13 00 07.7	19.0	608	1999 UT ₅₅	2003 02 09.21837	09 01 52.08	-20 47 12.3	18.0		644
1999 RO ₄₆	2003 02 11.45986	09 38 44.74	+13 00 12.1	19.0	608	1999 UT ₅₅	2003 02 09.23922	09 01 50.19	-20 47 16.1	18.2		644
1999 RT ₄₇	2003 02 12.53965	12 20 30.85	-05 02 29.3	19.8	608	1999 VV ₁₀	2003 02 07.40625	14 01 53.50	+24 34 50.6	19.1		704
1999 RT ₄₇	2003 02 12.55047	12 20 30.59	-05 02 28.7	19.2	608	1999 VV ₁₀	2003 02 07.42053	14 01 53.97	+24 34 57.8	19.2		704
1999 RT ₄₇	2003 02 12.56158	12 20 30.35	-05 02 28.6	19.4	608	1999 VV ₁₀	2003 02 07.43495	14 01 54.39	+24 35 05.0	19.0		704
1999 RB ₆₀	2003 02 12.56808	12 25 33.31	-13 31 54.8	20.0	608	1999 VV ₁₀	2003 02 07.44926	14 01 54.93	+24 35 13.3	19.1		704
1999 RB ₆₀	2003 02 12.57861	12 25 33.05	-13 31 57.4	20.3	608	1999 VM ₁₃	2003 02 04.17385	05 04 27.01	+02 41 23.1	18.6		644
1999 RB ₆₀	2003 02 12.58902	12 25 32.83	-13 32 00.7	20.3	608	1999 VM ₁₃	2003 02 04.19487	05 04 27.54	+02 41 24.4	18.0		644
1999 RP ₆₀	2003 02 08.51509	13 01 30.08	-20 16 18.9	19.8	608	1999 VM ₁₃	2003 02 04.21600	05 04 27.94	+02 41 25.3	17.8		644
1999 RP ₆₀	2003 02 08.52608	13 01 30.14	-20 16 24.5	19.7	608	1999 VA ₈₀	2003 02 06.32178	12 44 23.65	+35 01 30.6	18.8 R		699
1999 RP ₆₀	2003 02 08.53703	13 01 30.18	-20 16 29.9	19.7	608	1999 VA ₈₀	2003 02 06.34068	12 44 23.08	+35 01 40.7			699
1999 RL ₁₂₅	2003 02 09.49525	13 25 54.36	-21 58 56.8	19.2	644	1999 VA ₈₀	2003 02 06.35959	12 44 22.62	+35 01 49.4			699
1999 RL ₁₂₅	2003 02 09.50616	13 25 54.37	-21 59 01.2	19.5	644	1999 VA ₈₀	2003 02 06.37851	12 44 22.20	+35 01 58.1			699
1999 RL ₁₂₅	2003 02 09.51699	13 25 54.37	-									

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1999 XV ₃₄	2003 01 08.39968	01 49 18.02	+03 09 58.2	20.5	608	1999 XS ₁₆₂	2003 02 06.42879	12 53 44.31	+10 55 53.1	18.4	704
1999 XV ₉₀	2003 02 07.15019	04 01 44.42	+20 32 17.8	20.7 V	291	1999 XS ₁₆₂	2003 02 06.42966	12 53 44.25	+10 55 54.9	19.1	704
1999 XV ₉₀	2003 02 07.17466	04 01 45.22	+20 32 16.9	21.1 V	291	1999 XA ₁₇₃	2003 02 04.09449	03 23 28.32	+22 25 44.5	19.0	704
1999 XV ₉₀	2003 02 07.19976	04 01 46.08	+20 32 16.3	21.3 V	291	1999 XA ₁₇₃	2003 02 04.10987	03 23 29.56	+22 25 48.6	19.3	704
1999 XL ₉₃	2003 02 07.17711	04 07 35.33	+21 27 20.5	18.8	704	1999 XA ₁₇₃	2003 02 04.12518	03 23 30.74	+22 25 51.3	19.4	704
1999 XL ₉₃	2003 02 07.19160	04 07 36.12	+21 27 26.3	19.0	704	1999 XA ₁₇₃	2003 02 04.14043	03 23 31.98	+22 25 55.7	19.5	704
1999 XL ₉₃	2003 02 07.20625	04 07 37.13	+21 27 31.2	18.6	704	1999 XB ₁₇₃	2003 02 03.08835	01 19 56.22	+08 26 00.6	18.8 R	699
1999 XL ₉₃	2003 02 07.22082	04 07 38.01	+21 27 37.4	18.6	704	1999 XB ₁₇₃	2003 02 03.09829	01 19 57.45	+08 26 08.2		699
1999 XF ₉₄	2003 02 12.25119	02 25 43.62	-00 15 31.6	20.4	608	1999 XB ₁₇₃	2003 02 03.10829	01 19 58.49	+08 26 17.3		699
1999 XF ₉₄	2003 02 12.26164	02 25 44.94	-00 15 16.5	20.1	608	1999 XB ₁₇₃	2003 02 03.11824	01 19 59.83	+08 26 25.7		699
1999 XF ₉₄	2003 02 12.27220	02 25 46.20	-00 15 02.0	20.5	608	1999 XL ₁₇₃	2003 02 04.08995	02 40 20.34	+21 12 33.6	19.5	704
1999 XW ₁₀₄	2003 02 12.24713	02 13 25.50	+13 50 06.8	20.9	608	1999 XL ₁₇₃	2003 02 04.10532	02 40 21.72	+21 12 37.8	19.5	704
1999 XW ₁₀₄	2003 02 12.25756	02 13 26.59	+13 50 13.7	20.8	608	1999 XL ₁₇₃	2003 02 04.12063	02 40 23.10	+21 12 42.7	19.7	704
1999 XW ₁₀₄	2003 02 12.26816	02 13 27.66	+13 50 20.5	20.0	608	1999 XL ₁₇₃	2003 02 04.15111	02 40 26.03	+21 12 51.1	20.2	704
1999 XJ ₁₀₅	2003 02 07.22944	08 45 37.67	-15 49 15.1	17.9	644	1999 XB ₁₇₅	2003 01 08.38212	01 50 21.24	+13 35 30.9	20.3	608
1999 XJ ₁₀₅	2003 02 07.25026	08 45 36.01	-15 49 15.4	17.8	644	1999 XB ₁₇₅	2003 01 08.39277	01 50 21.80	+13 35 34.5	20.8	608
1999 XJ ₁₀₅	2003 02 07.27462	08 45 34.08	-15 49 15.6	17.8	644	1999 XB ₁₇₅	2003 01 08.40348	01 50 22.34	+13 35 38.3	20.6	608
1999 XE ₁₁₅	2003 02 07.45280	14 43 00.98	+22 33 56.0	18.0	704	1999 XU ₁₇₈	2003 02 04.09436	03 21 41.32	+21 28 44.5	19.9	704
1999 XE ₁₁₅	2003 02 07.46705	14 43 02.20	+22 34 01.0	18.0	704	1999 XU ₁₇₈	2003 02 04.10974	03 21 42.38	+21 28 48.1	19.9	704
1999 XE ₁₁₅	2003 02 07.48134	14 43 03.36	+22 34 06.5	17.8	704	1999 XU ₁₇₈	2003 02 04.12505	03 21 43.52	+21 28 53.3	19.9	704
1999 XE ₁₁₅	2003 02 07.49562	14 43 04.53	+22 34 11.5	17.8	704	1999 XU ₁₇₈	2003 02 04.14030	03 21 44.67	+21 28 55.9	20.1	704
1999 XE ₁₁₅	2003 02 07.50995	14 43 05.74	+22 34 17.2	17.7	704	1999 XU ₁₇₈	2003 02 04.15555	03 21 45.74	+21 29 00.5	20.3	704
1999 XS ₁₂₇	2003 02 04.54064	11 56 54.25	+20 34 39.0	19.7	644	1999 XF ₁₈₆	2003 02 04.08982	02 39 55.09	+20 34 26.9	19.6	704
1999 XS ₁₂₇	2003 02 04.55122	11 56 54.18	+20 34 53.7	19.3	644	1999 XF ₁₈₆	2003 02 04.10519	02 39 56.13	+20 34 31.9	19.8	704
1999 XS ₁₂₇	2003 02 04.56168	11 56 54.11	+20 35 09.0	20.0	644	1999 XF ₁₈₆	2003 02 04.15098	02 39 59.35	+20 34 44.5	19.7	704
1999 XB ₁₂₉	2003 01 08.35175	01 43 20.08	+16 58 17.9	19.8	608	1999 XG ₂₀₁	2003 02 04.08878	02 25 06.41	+23 00 18.2	19.4	704
1999 XB ₁₂₉	2003 01 08.36237	01 43 20.54	+16 58 19.2	19.8	608	1999 XG ₂₀₁	2003 02 04.10413	02 25 07.48	+23 00 19.8	19.4	704
1999 XB ₁₂₉	2003 01 08.37318	01 43 20.99	+16 58 21.0	20.2	608	1999 XG ₂₀₁	2003 02 04.11947	02 25 08.60	+23 00 22.5	19.5	704
1999 XB ₁₂₉	2003 02 04.08684	02 09 10.70	+18 47 29.0	19.3	704	1999 XG ₂₀₁	2003 02 04.13470	02 25 09.76	+23 00 23.6	20.0	704
1999 XB ₁₂₉	2003 02 04.10218	02 09 11.79	+18 47 34.4	19.5	704	1999 XG ₂₀₁	2003 02 04.14994	02 25 10.84	+23 00 26.2	19.9	704
1999 XB ₁₂₉	2003 02 04.11751	02 09 12.89	+18 47 39.2	19.0	704	1999 XH ₂₀₄	2003 02 04.12258	03 00 01.50	+25 11 16.3	20.4	704
1999 XB ₁₂₉	2003 02 04.13275	02 09 13.90	+18 47 43.6	19.3	704	1999 XH ₂₀₄	2003 02 04.13783	03 00 02.44	+25 11 15.2	20.2	704
1999 XD ₁₃₄	2003 02 04.10688	02 55 08.65	+22 01 35.5	20.1	704	1999 XH ₂₀₄	2003 02 04.15307	03 00 03.42	+25 11 14.4	20.1	704
1999 XD ₁₃₄	2003 02 04.12219	02 55 09.45	+22 01 39.5	19.7	704	1999 XO ₂₀₆	2003 01 08.31922	01 36 00.65	+15 22 24.8	20.9	608
1999 XD ₁₃₄	2003 02 04.13743	02 55 10.20	+22 01 42.8	19.9	704	1999 XO ₂₀₆	2003 01 08.33014	01 36 01.13	+15 22 28.1	21.0	608
1999 XD ₁₃₄	2003 02 04.15267	02 55 11.13	+22 01 45.5	19.8	704	1999 XO ₂₀₆	2003 01 08.34106	01 36 01.62	+15 22 30.7	20.8	608
1999 XP ₁₃₄	2003 02 07.32379	10 57 14.20	+55 37 57.3	18.1 R	699	1999 XY ₂₂₂	2003 02 04.10610	02 46 35.46	+22 20 11.3	20.2	704
1999 XP ₁₃₄	2003 02 07.34183	10 57 12.81	+55 38 13.0		699	1999 XY ₂₂₂	2003 02 04.13665	02 46 37.55	+22 20 17.8	19.8	704
1999 XP ₁₃₄	2003 02 07.35984	10 57 11.59	+55 38 31.0		699	1999 XY ₂₂₂	2003 02 04.15189	02 46 38.55	+22 20 21.0	20.5	704
1999 XP ₁₃₄	2003 02 07.37799	10 57 10.57	+55 38 47.7		699	1999 XS ₂₂₈	2003 02 04.09736	03 51 49.31	+23 10 53.1	19.1	704
1999 XW ₁₃₄	2003 02 04.33689	12 33 00.64	+29 19 39.3	17.9 R	699	1999 XS ₂₂₈	2003 02 04.11273	03 51 50.49	+23 10 52.4	20.1	704
1999 XW ₁₃₄	2003 02 04.35468	12 33 01.08	+29 20 04.7		699	1999 XS ₂₂₈	2003 02 04.12803	03 51 51.47	+23 10 53.9	19.5	704
1999 XW ₁₃₄	2003 02 04.37256	12 33 01.49	+29 20 30.0		699	1999 XS ₂₂₈	2003 02 04.14329	03 51 52.54	+23 10 54.0	19.8	704
1999 XW ₁₃₄	2003 02 04.39039	12 33 01.99	+29 20 55.1		699	1999 XS ₂₂₈	2003 02 04.15856	03 51 53.61	+23 10 54.2	19.4	704
1999 XW ₁₃₄	2003 02 06.32718	12 33 53.56	+30 05 50.0	18.1 R	699	1999 XL ₂₅₉	2003 02 04.08904	02 37 35.43	+22 15 34.9	19.7	704
1999 XW ₁₃₄	2003 02 06.34608	12 33 53.96	+30 06 16.3		699	1999 XL ₂₅₉	2003 02 04.10439	02 37 36.17	+22 15 40.1	19.9	704
1999 XW ₁₃₄	2003 02 06.36495	12 33 54.41	+30 06 42.9		699	1999 XL ₂₅₉	2003 02 04.13496	02 37 37.55	+22 15 54.3	19.7	704
1999 XW ₁₃₄	2003 02 06.38388	12 33 54.82	+30 07 09.8		699	1999 XL ₂₅₉	2003 02 04.15020	02 37 38.21	+22 16 00.7	19.8	704
1999 XR ₁₃₅	2003 02 05.50195	09 22 41.92	-17 28 33.7	19.9	608	1999 YG	2003 02 06.18862	08 35 44.59	+36 10 34.4	17.2 R	699
1999 XR ₁₃₅	2003 02 05.51259	09 22 41.07	-17 28 34.6	20.6	608	1999 YG	2003 02 06.20487	08 35 43.24	+36 10 50.5		699
1999 XR ₁₃₅	2003 02 05.52322	09 22 40.22	-17 28 35.4	20.6	608	1999 YG	2003 02 06.22109	08 35 41.95	+36 11 07.1		699
1999 XR ₁₃₅	2003 02 09.22641	09 17 58.66	-17 29 40.1	19.3	644	1999 YG	2003 02 06.23736	08 35 40.68	+36 11 23.6		699
1999 XR ₁₃₅	2003 02 09.24737	09 17 57.00	-17 29 39.8	19.2	644	1999 YK	2003 02 10.33282	11 19 57.17	+36 55 16.3	17.9	704
1999 XR ₁₃₅	2003 02 09.27052	09 17 55.20	-17 29 38.9	18.9	644	1999 YK	2003 02 10.35701	11 19 55.84	+36 55 47.3	18.3	704
1999 XX ₁₃₅	2003 02 07.22827	08 41 20.29	-09 40 04.8	16.6	644	1999 YK	2003 02 10.37535	11 19 54.89	+36 56 12.3	18.2	704
1999 XX ₁₃₅	2003 02 07.24904	08 41 18.57	-09 40 07.9	16.8	644	1999 YK	2003 02 10.39186	11 19 53.99	+36 56 33.9	18.1	704
1999 XX ₁₃₅	2003 02 07.27340	08 41 16.54	-09 40 11.6	16.6	644	1999 YK	2003 02 10.40984	11 19 52.91	+36 56 57.3	18.1	704
1999 XC ₁₃₆	2003 02 09.29549	12 44 48.42	+43 55 12.6	17.1 R	785	1999 YK	2003 02 11.28143	11 19 07.30	+37 15 57.7	18.0	704
1999 XC ₁₃₆	2003 02 09.35800	12 44 47.75	+43 56 09.1	16.9 R	785	1999 YK	2003 02 11.29849	11 19 06.35	+37 16 19.8	18.8	704
1999 XC ₁₃₆	2003 02 13.26736	12 43 26.76	+44 53 11.2	18.0 R	785	1999 YK	2003 02 11.31697	11 19 05.31	+37 16 43.5	18.6	704
1999 XC ₁₃₆	2003 02 13.31344	12 43 25.74	+44 53 52.1	17.7 R	785	1999 YK	2003 02 11.33560	11 19 04.21	+37 17 09.0	18.5	704
1999 XD ₁₃₆	2003 02 06.40414	13 27 37.28	+32 50 13.6	19.0 R	699	1999 YM	2003 02 04.33868	12 55 34.92	+28 12 18.3	19.0 R	699
1999 XD ₁₃₆	2003 02 06.42119	13 27 37.55	+32 50 26.6		699	1999 YM	2003 02 04.35649	12 55 35.53	+28 12 43.3		699
1999 XD ₁₃₆	2003 02 06.43828	13 27 37.87	+32 50 51.2		699	1999 YM	2003 02 04.37435	12 55 36.28	+28 13 08.9		699
1999 XD ₁₃₆	2003 02 06.45545	13 27 38.08	+32 50 42.6		699	1999 YM	2003 02 04.39219	12 55 36.79	+28 13 33.8		699
1999 XG ₁₃₆	2003 02 06.40236	13 39 36.13	+31 01 47.8	17.8 R	699	1999 YP	2003 02 08.24416	09 19 24.36	+34 02 07.0	18.2 R	699
1999 XG ₁₃₆	2003 02 06.41939	13 39 36.59	+31 01 59.8		699	1999 YP	2003 02 08.26626	09 19 22.62	+34 02 33.1		699
1999 XG ₁₃₆	2003 02 06.43649	13 39 36.98	+31 02 13.0		699	1999 YP	2003 02 08.28842	09 19 20.87	+34 02 58.1		699
1999 XG ₁₃₆	2003 02 06.45363	13 39 37.40	+31 02 25.6		699	1999 YP	2003 02 08.31057	09 19 19.03	+34 03 23.5		699
1999 XG ₁₃₆	2003 02 11.35275	13 41 26.15	+32 03 57.3	17.5	704	1999 YD ₃	2003 02 05.54749	12 22 51.22	-09 23 27.6	20.5	608

1999 YX ₅	2003 02 06.29909	10 27 13.81	+19 01 53.0	18.5	704	2000 AJ ₅₉	2003 02 02.15358	03 21 52.48	+14 28 05.1	20.8	644
1999 YX ₅	2003 02 06.31459	10 27 12.26	+19 01 49.8	18.5	704	2000 AV ₆₀	2003 02 04.10923	03 21 44.00	+25 04 29.4	19.9	704
1999 YX ₅	2003 02 06.33019	10 27 10.70	+19 01 46.0	18.5	704	2000 AV ₆₀	2003 02 04.12453	03 21 45.27	+25 04 29.7	19.4	704
1999 YX ₅	2003 02 06.34583	10 27 09.13	+19 01 41.8	18.3	704	2000 AV ₆₀	2003 02 04.13978	03 21 46.57	+25 04 28.7	19.8	704
1999 YX ₅	2003 02 12.42388	10 16 59.93	+18 31 50.2	18.8	608	2000 AA ₆₇	2003 02 08.17527	04 05 53.58	+21 04 18.3	19.3	704
1999 YX ₅	2003 02 12.43432	10 16 58.80	+18 31 47.1	18.7	608	2000 AA ₆₇	2003 02 08.18928	04 05 54.17	+21 04 21.5	19.1	704
1999 YX ₅	2003 02 12.44473	10 16 57.72	+18 31 43.8	18.8	608	2000 AA ₆₇	2003 02 08.20341	04 05 54.86	+21 04 26.8	19.1	704
1999 YU ₆	2003 01 02.39013	10 19 19.90	+00 36 49.1	19.2	704	2000 AO ₈₄	2003 02 02.11563	03 29 56.44	+13 52 35.7	20.5	644
1999 YU ₆	2003 01 02.40504	10 19 19.63	+00 36 40.0	19.7	704	2000 AO ₈₄	2003 02 02.13707	03 29 57.79	+13 52 45.4	20.2	644
1999 YU ₆	2003 01 02.41992	10 19 19.38	+00 36 27.0	19.5	704	2000 AO ₈₄	2003 02 02.15829	03 29 59.13	+13 52 55.7	20.4	644
1999 YU ₆	2003 01 02.44968	10 19 18.76	+00 36 04.7	18.8	704	2000 AS ₉₂	2003 01 28.39635	11 19 33.32	-01 47 53.0	19.2	704
1999 YU ₆	2003 02 06.42143	09 46 38.29	-05 17 20.8	18.7	644	2000 AS ₉₂	2003 01 28.41176	11 19 32.66	-01 48 00.8	19.3	704
1999 YU ₆	2003 02 06.44276	09 46 36.38	-05 17 28.2	18.7	644	2000 AS ₉₂	2003 01 28.42705	11 19 31.97	-01 48 10.6	19.7	704
1999 YU ₆	2003 02 06.46384	09 46 34.53	-05 17 35.9	18.9	644	2000 AS ₉₂	2003 01 28.45772	11 19 30.63	-01 48 28.8	19.4	704
1999 YG ₁₇	2002 12 05.23869	04 26 19.25	+22 25 46.1	20.1	704	2000 AS ₉₂	2003 01 28.61745	11 19 23.73	-01 50 03.7	20.4	608
1999 YG ₁₇	2002 12 05.25398	04 26 18.24	+22 25 44.0	20.1	704	2000 AS ₉₂	2003 01 28.62867	11 19 23.20	-01 50 09.6	20.1	608
1999 YG ₁₇	2002 12 05.26922	04 26 17.14	+22 25 42.0	20.4	704	2000 AS ₉₂	2003 01 28.63934	11 19 22.70	-01 50 16.0	20.0	608
1999 YG ₁₇	2002 12 05.28453	04 26 16.12	+22 25 38.6	20.0	704	2000 AS ₉₂	2003 01 31.39968	11 17 14.79	-02 16 58.4	19.4 R	699
1999 YG ₁₇	2002 12 10.22390	04 20 56.65	+22 11 04.5	19.6	704	2000 AS ₉₂	2003 01 31.41635	11 17 13.99	-02 17 08.3		699
1999 YG ₁₇	2002 12 10.23935	04 20 55.57	+22 11 02.9	20.3	704	2000 AS ₉₂	2003 01 31.43296	11 17 13.08	-02 17 17.9		699
1999 YG ₁₇	2002 12 10.28534	04 20 52.54	+22 10 56.0	19.9	704	2000 AS ₉₂	2003 01 31.44957	11 17 12.22	-02 17 26.7		699
1999 YV ₁₇	2003 02 02.41819	10 08 34.86	+23 43 17.0	17.8	644	2000 AS ₉₂	2003 02 08.45342	11 09 17.80	-03 26 50.1	20.9	608
1999 YV ₁₇	2003 02 02.44148	10 08 32.40	+23 43 09.4	17.8	644	2000 AS ₉₂	2003 02 08.46409	11 09 17.05	-03 26 54.8	20.5	608
1999 YV ₁₇	2003 02 02.46506	10 08 29.93	+23 43 01.9	18.0	644	2000 AS ₉₂	2003 02 08.47517	11 09 16.26	-03 26 59.5	20.4	608
1999 YV ₁₇	2003 02 06.28058	10 01 51.84	+23 21 37.3	17.9	704	2000 AB ₉₃	2003 01 02.38652	09 44 01.31	+03 30 15.1	18.6	704
1999 YV ₁₇	2003 02 06.29600	10 01 50.12	+23 21 32.3	18.1	704	2000 AB ₉₃	2003 01 02.40148	09 44 00.88	+03 30 05.0	19.0	704
1999 YV ₁₇	2003 02 06.31143	10 01 48.45	+23 21 26.6	18.2	704	2000 AB ₉₃	2003 01 02.43124	09 44 00.10	+03 29 41.4	19.9	704
1999 YV ₁₇	2003 02 06.32701	10 01 46.74	+23 21 21.3	18.0	704	2000 AB ₉₃	2003 01 07.38721	09 41 14.61	+02 28 52.1	19.6	704
1999 YV ₁₇	2003 02 06.34274	10 01 44.99	+23 21 15.3	17.7	704	2000 AB ₉₃	2003 01 07.40201	09 41 14.07	+02 28 42.0	19.1	704
1999 YV ₁₇	2003 02 07.31177	10 00 01.69	+23 15 19.3	17.6	704	2000 AB ₉₃	2003 01 07.41646	09 41 13.35	+02 28 31.2	19.7	704
1999 YV ₁₇	2003 02 07.32621	10 00 00.08	+23 15 13.8	17.7	704	2000 AB ₉₃	2003 01 07.43103	09 41 12.75	+02 28 21.3	20.0	704
1999 YV ₁₇	2003 02 07.35510	09 59 56.88	+23 15 03.0	17.9	704	2000 AB ₉₃	2003 01 15.47559	09 34 39.84	+00 56 16.3	19.6	644
1999 YV ₁₇	2003 02 07.36960	09 59 55.32	+23 14 57.9	17.4	704	2000 AB ₉₃	2003 01 15.49665	09 34 38.57	+00 56 02.1	19.8	644
2000 AS ₄	2003 02 04.16710	04 44 33.81	+25 40 30.9	19.2	704	2000 AB ₉₃	2003 01 15.51876	09 34 37.24	+00 55 48.4	19.8	644
2000 AS ₄	2003 02 04.18260	04 44 34.41	+25 40 29.4	19.2	704	2000 AB ₉₃	2003 01 28.33657	09 19 41.87	-01 06 18.2	19.4	704
2000 AS ₄	2003 02 04.19824	04 44 34.98	+25 40 27.2	20.1	704	2000 AB ₉₃	2003 01 28.35195	09 19 40.56	-01 06 25.8	19.0	704
2000 AS ₄	2003 02 04.21373	04 44 35.77	+25 40 25.4	20.4	704	2000 AB ₉₃	2003 01 28.36744	09 19 39.30	-01 06 33.1	18.6	704
2000 AD ₆	2003 01 29.05493	01 09 13.96	-18 47 44.1	21.4 R	9 809	2000 AB ₉₃	2003 01 28.38272	09 19 38.04	-01 06 41.0	18.8	704
2000 AD ₆	2003 01 29.05633	01 09 14.17	-18 47 41.4	21.3 R	9 809	2000 AE ₉₃	2003 02 02.10284	03 00 57.13	+15 03 10.0	20.3	644
2000 AD ₆	2003 01 29.05771	01 09 14.35	-18 47 39.2	21.1 R	9 809	2000 AE ₉₃	2003 02 02.12403	03 00 58.64	+15 03 21.7	20.1	644
2000 AD ₆	2003 01 30.03322	01 11 40.82	-18 17 06.9	21.1 R	9 809	2000 AE ₉₃	2003 02 02.14543	03 01 00.12	+15 03 33.7	20.3	644
2000 AD ₆	2003 01 30.03495	01 11 41.07	-18 17 03.7	21.5 R	9 809	2000 AN ₉₃	2003 02 03.45345	15 14 56.29	+09 30 51.4	18.3 R	699
2000 AD ₆	2003 01 30.03667	01 11 41.33	-18 17 00.6	21.2 R	9 809	2000 AN ₉₃	2003 02 03.47113	15 14 58.20	+09 30 57.6		699
2000 AD ₆	2003 01 30.03842	01 11 41.57	-18 16 57.4	21.4 R	9 809	2000 AN ₉₃	2003 02 03.48879	15 15 00.16	+09 31 06.0		699
2000 AJ ₉	2003 02 04.09098	02 45 34.66	+20 17 52.9	19.2	704	2000 AN ₉₃	2003 02 03.50658	15 15 02.07	+09 31 13.3		699
2000 AJ ₉	2003 02 04.10636	02 45 35.77	+20 17 57.9	19.8	704	2000 AR ₉₃	2003 02 04.62486	13 25 27.38	+15 06 53.5	19.5	608
2000 AJ ₉	2003 02 04.12167	02 45 36.88	+20 18 03.0	19.8	704	2000 AR ₉₃	2003 02 04.63546	13 25 27.92	+15 07 04.8	19.4	608
2000 AJ ₉	2003 02 04.13691	02 45 38.00	+20 18 08.6	19.4	704	2000 AR ₉₃	2003 02 04.64656	13 25 28.54	+15 07 16.4	19.6	608
2000 AJ ₉	2003 02 04.15215	02 45 39.04	+20 18 13.9	20.0	704	2000 AC ₉₅	2003 02 04.17387	06 07 36.80	+27 30 08.7	18.2	704
2000 AQ ₁₆	2003 01 08.31595	01 34 33.62	+04 54 29.2	21.2	608	2000 AC ₉₅	2003 02 04.18953	06 07 36.41	+27 30 05.7	18.7	704
2000 AQ ₁₆	2003 01 08.32688	01 34 33.95	+04 54 33.0	21.2	608	2000 AC ₉₅	2003 02 04.20502	06 07 36.03	+27 30 02.2	18.5	704
2000 AQ ₁₆	2003 01 08.33775	01 34 34.29	+04 54 37.8	21.1	608	2000 AC ₉₅	2003 02 04.23609	06 07 35.22	+27 29 55.7	18.8	704
2000 AY ₂₆	2003 02 04.10623	02 49 18.83	+21 16 31.7	19.9	704	2000 AA ₉₇	2003 02 02.10864	03 16 52.04	+11 28 07.2	19.5	644
2000 AY ₂₆	2003 02 04.12154	02 49 20.26	+21 16 34.6	19.8	704	2000 AA ₉₇	2003 02 02.12999	03 16 53.04	+11 28 16.3	19.8	644
2000 AY ₂₆	2003 02 04.13678	02 49 21.77	+21 16 35.4	20.0	704	2000 AA ₉₇	2003 02 02.15128	03 16 54.07	+11 28 25.5	19.7	644
2000 AY ₂₆	2003 02 04.15202	02 49 23.24	+21 16 37.8	19.8	704	2000 AK ₁₀₆	2003 02 03.09165	01 00 10.50	+03 25 58.8	19.0 R	699
2000 AA ₃₂	2002 11 01.25678	02 29 48.21	+08 06 21.4	18.9	704	2000 AK ₁₀₆	2003 02 03.10161	01 00 11.65	+03 26 03.4		699
2000 AA ₃₂	2002 11 01.29100	02 29 46.05	+08 06 16.0	19.4	704	2000 AK ₁₀₆	2003 02 03.11160	01 00 12.77	+03 26 11.6		699
2000 AA ₃₂	2002 11 01.30833	02 29 44.91	+08 06 13.6	19.5	704	2000 AK ₁₀₆	2003 02 03.12158	01 00 13.73	+03 26 17.3		699
2000 AA ₃₂	2002 11 07.27442	02 23 41.30	+07 51 53.4	19.3	704	2000 AO ₁₁₃	2003 02 02.10284	03 04 24.70	+12 39 45.9	20.4	644
2000 AA ₃₂	2002 11 07.29211	02 23 40.20	+07 51 51.4	19.3	704	2000 AO ₁₁₃	2003 02 02.12403	03 04 26.30	+12 39 54.3	20.4	644
2000 AA ₃₂	2002 11 07.30988	02 23 39.11	+07 51 49.5	19.3	704	2000 AO ₁₁₃	2003 02 02.14543	03 04 27.90	+12 40 02.5	20.3	644
2000 AA ₃₂	2002 11 07.32734	02 23 38.01	+07 51 47.4	19.7	704	2000 AH ₁₂₄	2003 01 08.50121	04 29 46.40	+15 36 12.5	19.6	608
2000 AA ₃₂	2002 11 07.34486	02 23 37.00	+07 51 45.0	19.5	704	2000 AH ₁₂₄	2003 01 08.51202	04 29 46.10	+15 36 14.1	20.2	608
2000 AE ₃₄	2003 02 04.08878	02 26 39.76	+22 38 23.2	19.1	704	2000 AH ₁₂₄	2003 01 08.52295	04 29 45.82	+15 36 16.2	19.8	608
2000 AE ₃₄	2003 02 04.10413	02 26 41.23	+22 38 27.0	19.2	704	2000 AN ₁₂₇	2003 02 02.10978	03 16 17.25	+10 24 45.7	20.6	644
2000 AE ₃₄	2003 02 04.11947	02 26 42.64	+22 38 30.3	19.5	704	2000 AN ₁₂₇	2003 02 02.13115	03 16 18.71	+10 24 56.1	20.8	644
2000 AE ₃₄	2003 02 04.13470	02 26 44.15	+22 38 33.4	19.4	704	2000 AN ₁₂₇	2003 02 02.15244	03 16 20.19	+10 25 07.1	20.5	644
2000 AE ₃₄	2003 02 04.14994	02 26 45.65	+22 38 36.9	19.2	704	2000 AW ₁₃₂	2002 10 31.24886	01 21 06.97	+04 31 30.3	19.7	704
2000 AP ₄₈	2003 01 08.39935	09 55 01.01	+05 21 44.6</								

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2000 AL ₁₅₂	2003 02 08.23905	09 41 40.87	+30 10 06.1	18.4 R	699	2000 BZ ₁₀	2003 02 07.10125	03 36 37.36	+24 13 42.2	18.7	704
2000 AL ₁₅₂	2003 02 08.26112	09 41 39.33	+30 10 36.1		699	2000 BZ ₁₀	2003 02 07.11568	03 36 38.31	+24 13 45.8	19.6	704
2000 AL ₁₅₂	2003 02 08.28327	09 41 37.78	+30 11 08.1		699	2000 BZ ₁₀	2003 02 07.14465	03 36 40.29	+24 13 53.6	19.4	704
2000 AL ₁₅₂	2003 02 08.30541	09 41 36.25	+30 11 38.5		699	2000 BD ₁₄	2003 02 04.09190	02 55 39.36	+24 55 41.7	19.1	704
2000 AY ₁₅₂	2003 02 04.54532	11 59 49.82	+18 51 04.6	19.8	644	2000 BD ₁₄	2003 02 04.10727	02 55 40.09	+24 55 42.6	20.0	704
2000 AY ₁₅₂	2003 02 04.55589	11 59 49.75	+18 51 18.0	20.4	644	2000 BD ₁₄	2003 02 04.13783	02 55 41.36	+24 55 41.8	20.4	704
2000 AY ₁₅₂	2003 02 04.56632	11 59 49.67	+18 51 30.6	20.1	644	2000 BA ₁₅	2003 01 08.35009	01 43 40.88	+11 38 27.3	19.9	608
2000 AY ₁₅₂	2003 02 07.38129	11 59 23.51	+19 50 18.3	18.7	704	2000 BA ₁₅	2003 01 08.36073	01 43 41.46	+11 38 32.9	20.0	608
2000 AY ₁₅₂	2003 02 07.41013	11 59 23.04	+19 50 54.8	19.5	704	2000 BA ₁₅	2003 01 08.37153	01 43 42.01	+11 38 38.0	19.7	608
2000 AY ₁₅₂	2003 02 07.43884	11 59 22.55	+19 51 32.8	19.0	704	2000 BM ₁₇	2003 02 04.16645	04 46 56.34	+29 13 53.6	19.4	704
2000 AC ₁₅₃	2003 02 04.32759	10 22 31.99	+17 06 24.2	18.6	704	2000 BM ₁₇	2003 02 04.18195	04 46 56.74	+29 13 50.1	19.4	704
2000 AC ₁₅₃	2003 02 04.34327	10 22 31.12	+17 06 32.1	17.8	704	2000 BM ₁₇	2003 02 04.19759	04 46 57.25	+29 13 48.2	19.7	704
2000 AC ₁₅₃	2003 02 04.35752	10 22 30.38	+17 06 39.2	17.8	704	2000 BM ₁₇	2003 02 04.21308	04 46 57.69	+29 13 45.0	19.7	704
2000 AC ₁₅₃	2003 02 04.37167	10 22 29.58	+17 06 45.7	17.6	704	2000 BJ ₁₉	2003 02 07.24837	09 15 24.57	+21 37 14.8	18.5	704
2000 AC ₁₅₃	2003 02 04.38577	10 22 28.84	+17 06 52.6	17.6	704	2000 BJ ₁₉	2003 02 07.26283	09 15 22.54	+21 37 29.7	18.3	704
2000 AC ₁₅₃	2003 02 12.38291	10 14 57.15	+18 12 48.3	18.3	608	2000 BJ ₁₉	2003 02 07.27732	09 15 20.50	+21 37 46.2	18.6	704
2000 AC ₁₅₃	2003 02 12.39377	10 14 56.43	+18 12 54.0	18.3	608	2000 BJ ₁₉	2003 02 07.29174	09 15 18.44	+21 38 02.9	18.4	704
2000 AC ₁₅₃	2003 02 12.40474	10 14 55.74	+18 12 59.3	18.4	608	2000 BJ ₁₉	2003 02 07.30622	09 15 16.41	+21 38 20.3	18.6	704
2000 AH ₁₅₃	2003 02 04.10584	02 43 11.30	+24 23 07.2	20.0	704	2000 BJ ₂₅	2003 02 04.09137	02 51 33.51	+21 49 31.1	19.7	704
2000 AH ₁₅₃	2003 02 04.13639	02 43 14.17	+24 23 10.3	19.7	704	2000 BJ ₂₅	2003 02 04.10675	02 51 34.74	+21 49 32.6	19.9	704
2000 AH ₁₅₃	2003 02 04.15163	02 43 15.62	+24 23 10.7	19.7	704	2000 BJ ₂₅	2003 02 04.13730	02 51 37.34	+21 49 37.7	20.2	704
2000 AX ₁₅₃	2003 02 04.10987	03 21 44.07	+22 20 53.5	19.8	704	2000 BJ ₂₅	2003 02 04.15254	02 51 38.78	+21 49 39.5	19.7	704
2000 AX ₁₅₃	2003 02 04.12518	03 21 44.88	+22 20 57.7	19.7	704	2000 BM ₂₅	2003 01 07.16062	04 24 22.79	+13 38 08.1	18.8	704
2000 AX ₁₅₃	2003 02 04.14043	03 21 45.48	+22 20 59.8	19.8	704	2000 BM ₂₅	2003 01 07.17587	04 24 22.34	+13 38 12.0	19.4	704
2000 AX ₁₅₃	2003 02 04.15568	03 21 46.24	+22 21 02.8	20.0	704	2000 BM ₂₅	2003 01 07.19148	04 24 21.71	+13 38 14.8	19.4	704
2000 AP ₁₆₂	2003 02 04.24156	06 51 09.52	+30 58 37.8	19.2	704	2000 BM ₂₅	2003 01 07.20692	04 24 21.16	+13 38 18.3	19.5	704
2000 AP ₁₆₂	2003 02 04.28745	06 51 07.72	+30 58 27.8	19.2	704	2000 BM ₂₅	2003 01 07.22226	04 24 20.59	+13 38 20.4	19.3	704
2000 AP ₁₆₂	2003 02 04.30293	06 51 07.12	+30 58 25.4	19.1	704	2000 BM ₂₅	2003 01 08.47386	04 23 39.50	+13 42 22.3	20.3	608
2000 AR ₁₈₂	2003 02 02.10167	03 00 57.99	+14 38 14.3	19.9	644	2000 BM ₂₅	2003 01 08.48467	04 23 39.13	+13 42 23.9	20.2	608
2000 AR ₁₈₂	2003 02 02.12286	03 00 59.44	+14 38 18.4	20.7	644	2000 BM ₂₅	2003 01 08.49551	04 23 38.75	+13 42 26.3	20.1	608
2000 AR ₁₈₂	2003 02 02.14422	03 01 00.88	+14 38 22.7	20.3	644	2000 BL ₂₇	2003 02 02.11680	03 28 24.52	+13 16 19.1	19.8	644
2000 AC ₁₉₅	2003 01 08.44003	04 10 14.81	+13 32 54.0	20.6	608	2000 BL ₂₇	2003 02 02.13820	03 28 25.43	+13 16 19.3	20.2	644
2000 AC ₁₉₅	2003 01 08.45026	04 10 14.56	+13 32 53.2	20.1	608	2000 BL ₂₇	2003 02 02.15950	03 28 26.29	+13 16 26.8	20.2	644
2000 AC ₁₉₅	2003 01 08.46095	04 10 14.28	+13 32 52.6	19.9	608	2000 BC ₃₃	2003 02 04.17806	06 34 04.26	+22 13 59.2	18.8 R	735
2000 AG ₁₉₇	2003 01 08.35229	01 41 56.85	+18 52 21.0	19.5	608	2000 BC ₃₃	2003 02 04.19486	06 34 03.71	+22 14 00.9	19.3 R	735
2000 AG ₁₉₇	2003 01 08.36296	01 41 57.27	+18 52 19.9	20.0	608	2000 BC ₃₃	2003 02 04.20671	06 34 03.31	+22 14 01.7	19.6 R	735
2000 AG ₁₉₇	2003 01 08.37365	01 41 57.69	+18 52 17.3	20.5	608	2000 CG ₁	2002 10 31.33290	05 06 10.56	+35 12 12.9	19.0	704
2000 AG ₁₉₇	2003 02 04.08605	02 05 02.21	+18 51 41.5	19.6	704	2000 CG ₁	2002 10 31.34936	05 06 10.22	+35 12 16.5	19.4	704
2000 AG ₁₉₇	2003 02 04.10142	02 05 03.15	+18 51 41.8	19.7	704	2000 CG ₁	2002 10 31.36576	05 06 09.98	+35 12 20.2	19.4	704
2000 AG ₁₉₇	2003 02 04.11671	02 05 04.08	+18 51 43.8	19.8	704	2000 CG ₁	2002 10 31.38210	05 06 09.65	+35 12 24.6	19.3	704
2000 AV ₂₀₀	2003 02 04.20274	09 00 40.23	+27 55 10.2	16.8 R	699	2000 CG ₁	2002 10 31.39859	05 06 09.42	+35 12 28.4	19.1	704
2000 AV ₂₀₀	2003 02 04.21609	09 00 39.22	+27 55 27.8		699	2000 CG ₁	2002 11 06.34180	05 03 52.50	+35 32 43.2	18.8	704
2000 AV ₂₀₀	2003 02 04.22942	09 00 38.20	+27 55 44.7		699	2000 CG ₁	2002 11 06.35871	05 03 51.92	+35 32 46.5	18.4	704
2000 AV ₂₀₀	2003 02 04.24275	09 00 37.18	+27 56 02.4		699	2000 CG ₁	2002 11 06.37539	05 03 51.35	+35 32 49.1	18.3	704
2000 AV ₂₀₀	2003 02 07.25265	08 56 58.36	+28 59 14.3	17.4	704	2000 CG ₁	2002 11 06.39209	05 03 50.74	+35 32 52.0	18.4	704
2000 AV ₂₀₀	2003 02 07.26743	08 56 57.24	+28 59 32.9	17.5	704	2000 CG ₁	2003 02 04.16395	04 22 09.34	+29 08 01.2	19.3	704
2000 AV ₂₀₀	2003 02 07.28222	08 56 56.12	+28 59 50.8	17.9	704	2000 CG ₁	2003 02 04.17944	04 22 10.19	+29 07 57.4	19.3	704
2000 AV ₂₀₀	2003 02 07.29704	08 56 55.01	+29 00 09.4	17.7	704	2000 CG ₁	2003 02 04.19508	04 22 11.13	+29 07 54.3	19.5	704
2000 AV ₂₀₀	2003 02 07.31170	08 56 53.91	+29 00 27.4	17.9	704	2000 CG ₁	2003 02 04.21058	04 22 11.94	+29 07 50.0	19.2	704
2000 AK ₂₀₁	2003 02 08.60817	14 07 05.28	+15 50 17.1	19.4	608	2000 CW ₁	2003 02 06.43482	07 59 57.00	+20 42 57.2	19.7	608
2000 AK ₂₀₁	2003 02 08.61857	14 07 06.32	+15 50 30.2	19.5	608	2000 CW ₁	2003 02 06.44567	07 59 56.29	+20 42 58.5	19.4	608
2000 AK ₂₀₁	2003 02 08.62891	14 07 07.38	+15 50 43.3	19.5	608	2000 CW ₁	2003 02 06.45655	07 59 55.60	+20 42 59.8	19.3	608
2000 AR ₂₀₁	2003 02 08.60981	14 09 24.17	+09 41 44.2	19.4	608	2000 CW ₁	2003 02 07.24207	07 59 07.37	+20 44 25.2	18.6	704
2000 AR ₂₀₁	2003 02 08.62021	14 09 25.03	+09 41 54.6	19.7	608	2000 CW ₁	2003 02 07.25660	07 59 06.22	+20 44 27.7	19.0	704
2000 AR ₂₀₁	2003 02 08.63051	14 09 25.91	+09 42 04.6	19.7	608	2000 CW ₁	2003 02 07.27117	07 59 05.30	+20 44 30.0	18.6	704
2000 AJ ₂₁₂	2003 02 07.26014	08 37 29.94	+19 57 34.4	19.2	704	2000 CW ₁	2003 02 07.28555	07 59 04.37	+20 44 32.0	18.5	704
2000 AJ ₂₁₂	2003 02 07.27462	08 37 28.98	+19 57 37.6	19.1	704	2000 CW ₁	2003 02 07.30005	07 59 03.47	+20 44 32.9	18.8	704
2000 AJ ₂₁₂	2003 02 07.28901	08 37 27.88	+19 57 39.7	19.3	704	2000 CB ₂	2003 01 08.46929	04 18 41.63	+17 38 21.2	19.6	608
2000 AJ ₂₁₂	2003 02 07.30351	08 37 26.93	+19 57 41.2	19.3	704	2000 CB ₂	2003 01 08.47940	04 18 41.33	+17 38 22.5	20.0	608
2000 AO ₂₂₉	2003 02 04.11469	04 16 36.58	+27 11 32.9	20.2	704	2000 CB ₂	2003 01 08.48976	04 18 41.04	+17 38 23.4	20.1	608
2000 AO ₂₂₉	2003 02 04.13000	04 16 37.35	+27 11 33.5	20.1	704	2000 CD ₆	2003 02 11.29273	10 45 04.97	+30 33 33.0	18.4	704
2000 AO ₂₂₉	2003 02 04.14525	04 16 38.16	+27 11 33.4	20.1	704	2000 CD ₆	2003 02 11.30769	10 45 04.33	+30 33 57.9	18.4	704
2000 AM ₂₃₃	2003 01 08.43516	04 03 48.64	+19 13 49.3	20.6	608	2000 CD ₆	2003 02 11.32263	10 45 03.72	+30 34 22.4	19.3	704
2000 AM ₂₃₃	2003 01 08.44552	04 03 48.37	+19 13 50.0	20.7	608	2000 CD ₆	2003 02 11.33736	10 45 02.88	+30 34 46.5	18.5	704
2000 AM ₂₃₃	2003 01 08.45629	04 03 48.12	+19 13 49.7	21.0	608	2000 CG ₁₂	2003 01 08.35009	01 40 11.09	+12 55 49.0	20.0	608
2000 AH ₂₃₇	2003 02 04.08878	02 15 05.10	+17 28 42.6	18.3	704	2000 CG ₁₂	2003 01 08.36073	01 40 11.91	+12 55 52.4	19.8	608
2000 AH ₂₃₇	2003 02 04.10322	02 15 06.27	+17 28 46.0	18.4	704	2000 CG ₁₂	2003 01 08.37153	01 40 12.85	+12 55 55.7	19.8	608
2000 AH ₂₃₇	2003 02 04.11855	02 15 07.46	+17 28 49.9	18.6	704	2000 CG ₁₅	2003 01 01.27397	05 46 20.24	+13 37 44.2	19.1	704
2000 AH ₂₃₇	2003 02 04.13378	02 15 08.66	+17 28 53.3	18.6	704	2000 CG ₁₅	2003 01 01.30402	05 46 18.28	+13 37 52.1	19.1	704
2000 AH ₂₃₇	2003 02 04.14902	02 15 0									

2000 CK ₃₄	2003 02 04.12961	04 10 44.25	+27 38 39.5	19.4	704	2000 CH ₅₆	2003 02 07.24586	07 42 01.51	+25 37 00.1	17.6	704
2000 CK ₃₄	2003 02 04.14486	04 10 44.92	+27 38 36.6	19.5	704	2000 CH ₅₆	2003 02 07.26076	07 42 00.77	+25 37 00.7	18.4	704
2000 CK ₃₄	2003 02 04.16021	04 10 45.65	+27 38 35.2	19.3	704	2000 CH ₅₆	2003 02 07.29037	07 41 59.22	+25 37 06.9	18.6	704
2000 CR ₃₅	2003 02 03.08998	01 15 37.40	+02 06 44.6	18.8 R	699	2000 CH ₅₆	2003 02 07.30502	07 41 58.59	+25 37 08.5	18.6	704
2000 CR ₃₅	2003 02 03.09996	01 15 38.54	+02 06 51.9		699	2000 CJ ₅₈	2003 02 04.25752	10 16 52.62	+23 57 49.6	17.0 R	699
2000 CR ₃₅	2003 02 03.10994	01 15 39.56	+02 06 59.5		699	2000 CJ ₅₈	2003 02 04.27829	10 16 51.41	+23 57 58.5		699
2000 CR ₃₅	2003 02 03.11990	01 15 40.87	+02 07 06.7		699	2000 CJ ₅₈	2003 02 04.29906	10 16 50.18	+23 58 07.7		699
2000 CF ₃₆	2003 01 08.50611	04 36 19.71	+08 24 51.8	20.9	608	2000 CJ ₅₈	2003 02 04.31973	10 16 48.90	+23 58 16.9		699
2000 CF ₃₆	2003 01 08.51690	04 36 19.31	+08 24 53.0	20.8	608	2000 CJ ₅₈	2003 02 06.28187	10 14 52.92	+24 12 46.6	17.4	704
2000 CF ₃₆	2003 01 08.52778	04 36 18.95	+08 24 55.8	21.0	608	2000 CJ ₅₈	2003 02 06.29728	10 14 52.00	+24 12 53.0	17.6	704
2000 CG ₃₇	2003 02 04.09684	03 51 15.41	+28 47 27.4	19.2	704	2000 CJ ₅₈	2003 02 06.31275	10 14 51.01	+24 12 59.5	17.5	704
2000 CG ₃₇	2003 02 04.14278	03 51 17.19	+28 47 21.6	20.0	704	2000 CJ ₅₈	2003 02 06.32835	10 14 50.01	+24 13 06.7	17.4	704
2000 CG ₃₇	2003 02 04.15805	03 51 17.83	+28 47 19.7	19.5	704	2000 CJ ₅₈	2003 02 06.34403	10 14 49.03	+24 13 13.8	17.4	704
2000 CJ ₃₇	2003 02 04.16395	04 24 59.03	+28 21 52.7	19.3	704	2000 CJ ₅₈	2003 02 07.31288	10 13 49.90	+24 20 15.2	17.4	704
2000 CJ ₃₇	2003 02 04.17944	04 24 59.79	+28 21 52.5	19.5	704	2000 CJ ₅₈	2003 02 07.32732	10 13 49.02	+24 20 21.8	17.2	704
2000 CJ ₃₇	2003 02 04.19508	04 25 00.51	+28 21 51.5	19.6	704	2000 CJ ₅₈	2003 02 07.34177	10 13 48.10	+24 20 28.2	17.5	704
2000 CJ ₃₇	2003 02 04.21058	04 25 01.23	+28 21 50.1	19.4	704	2000 CO ₅₈	2003 02 04.17024	05 25 41.33	+27 22 30.4	18.5	704
2000 CM ₃₈	2003 02 04.25492	06 39 53.38	+27 23 17.5	19.0	704	2000 CO ₅₈	2003 02 04.18587	05 25 41.12	+27 22 30.7	19.5	704
2000 CM ₃₈	2003 02 04.27026	06 39 52.71	+27 23 15.0	19.1	704	2000 CO ₅₈	2003 02 04.20138	05 25 40.90	+27 22 31.7	19.6	704
2000 CM ₃₈	2003 02 04.28550	06 39 51.99	+27 23 13.2	18.7	704	2000 CO ₅₈	2003 02 04.21687	05 25 40.57	+27 22 33.1	19.9	704
2000 CV ₃₈	2003 02 04.09801	03 58 29.10	+27 06 54.9	18.6	704	2000 CO ₅₈	2003 02 04.23239	05 25 40.41	+27 22 34.1	19.4	704
2000 CV ₃₈	2003 02 04.11339	03 58 30.13	+27 06 53.6	18.9	704	2000 CJ ₆₁	2003 01 08.38155	01 51 22.75	+13 21 22.3	20.2	608
2000 CV ₃₈	2003 02 04.12869	03 58 31.24	+27 06 53.4	19.2	704	2000 CJ ₆₁	2003 01 08.39220	01 51 23.45	+13 21 23.2	20.7	608
2000 CV ₃₈	2003 02 04.14394	03 58 32.24	+27 06 53.1	19.1	704	2000 CJ ₆₁	2003 01 08.40294	01 51 24.14	+13 21 24.6	20.7	608
2000 CV ₃₈	2003 02 04.15929	03 58 33.41	+27 06 51.7	19.1	704	2000 CJ ₆₂	2003 02 05.43999	07 47 19.02	+19 32 10.9	18.6	608
2000 CS ₃₉	2003 02 06.32267	12 57 46.49	+34 11 52.7	19.0 R	699	2000 CJ ₆₂	2003 02 05.45047	07 47 18.41	+19 32 10.5	18.7	608
2000 CS ₃₉	2003 02 06.34158	12 57 46.70	+34 12 12.1		699	2000 CJ ₆₂	2003 02 05.46124	07 47 17.77	+19 32 10.7	18.7	608
2000 CS ₃₉	2003 02 06.36049	12 57 46.80	+34 12 32.2		699	2000 CJ ₆₂	2003 02 07.24010	07 45 40.41	+19 32 23.4	17.6	704
2000 CS ₃₉	2003 02 06.37940	12 57 46.86	+34 12 51.7		699	2000 CJ ₆₂	2003 02 07.25462	07 45 39.58	+19 32 24.1	17.6	704
2000 CM ₄₀	2003 02 04.28028	07 58 33.21	+03 08 18.8	19.8	644	2000 CJ ₆₂	2003 02 07.26919	07 45 38.78	+19 32 23.7	17.6	704
2000 CM ₄₀	2003 02 04.30453	07 58 31.75	+03 08 34.3	19.2	644	2000 CJ ₆₂	2003 02 07.28357	07 45 38.01	+19 32 24.1	18.0	704
2000 CM ₄₀	2003 02 04.33636	07 58 29.90	+03 08 55.2	19.4	644	2000 CJ ₆₂	2003 02 08.24059	07 44 48.07	+19 32 26.8	17.4	704
2000 CH ₄₁	2003 02 07.24392	08 26 37.92	+22 13 09.6	18.1	704	2000 CJ ₆₂	2003 02 08.25460	07 44 47.28	+19 32 26.9	17.7	704
2000 CH ₄₁	2003 02 07.27302	08 26 35.34	+22 13 20.2	19.3	704	2000 CJ ₆₂	2003 02 08.26888	07 44 46.50	+19 32 26.6	18.1	704
2000 CH ₄₁	2003 02 07.28740	08 26 34.38	+22 13 22.3	18.9	704	2000 CJ ₆₂	2003 02 08.28308	07 44 45.70	+19 32 26.4	18.1	704
2000 CH ₄₁	2003 02 07.30190	08 26 33.39	+22 13 24.1	19.0	704	2000 CJ ₆₂	2003 02 08.29711	07 44 44.94	+19 32 26.1	17.9	704
2000 CB ₄₂	2002 12 05.28707	04 40 40.18	+19 30 43.5	18.4	704	2000 CJ ₆₂	2003 02 12.30874	07 41 35.30	+19 32 07.3	20.1	608
2000 CB ₄₂	2002 12 05.30254	04 40 39.08	+19 30 38.9	18.5	704	2000 CJ ₆₂	2003 02 12.31931	07 41 34.82	+19 32 07.5	20.2	608
2000 CB ₄₂	2002 12 05.31785	04 40 38.03	+19 30 34.4	18.0	704	2000 CJ ₆₂	2003 02 12.33064	07 41 34.30	+19 32 07.0	20.2	608
2000 CB ₄₂	2002 12 05.33325	04 40 36.98	+19 30 30.0	18.5	704	2000 CS ₆₆	2003 02 01.11486	08 57 17.28	+27 26 17.7	17.4 R	A02
2000 CB ₄₂	2002 12 05.34856	04 40 35.92	+19 30 25.9	18.5	704	2000 CS ₆₆	2003 02 01.11712	08 57 17.03	+27 26 17.5	17.4 R	A02
2000 CB ₄₂	2002 12 10.22544	04 35 20.24	+19 07 02.8	18.9	704	2000 CS ₆₆	2003 02 01.11937	08 57 16.91	+27 26 17.3	17.4 R	A02
2000 CB ₄₂	2002 12 10.24089	04 35 19.24	+19 06 58.8	19.0	704	2000 CS ₆₆	2003 02 02.29194	08 55 51.39	+27 29 11.1	17.9	644
2000 CB ₄₂	2002 12 10.25621	04 35 18.19	+19 06 53.7	19.1	704	2000 CS ₆₆	2003 02 02.31130	08 55 49.95	+27 29 14.0	17.9	644
2000 CB ₄₂	2002 12 10.27155	04 35 17.19	+19 06 49.8	19.2	704	2000 CS ₆₆	2003 02 02.33188	08 55 48.39	+27 29 16.9	17.5	644
2000 CB ₄₂	2002 12 10.28689	04 35 16.14	+19 06 46.1	19.2	704	2000 CS ₆₆	2003 02 07.26629	08 49 49.73	+27 38 39.4	18.7	704
2000 CR ₅₀	2003 01 08.54835	09 36 35.89	+12 25 10.6	21.1	608	2000 CS ₆₆	2003 02 07.29591	08 49 47.53	+27 38 41.5	18.4	704
2000 CR ₅₀	2003 01 08.55922	09 36 35.47	+12 25 11.8	20.8	608	2000 CS ₆₆	2003 02 07.31056	08 49 46.41	+27 38 43.6	18.3	704
2000 CR ₅₀	2003 01 08.57051	09 36 35.05	+12 25 13.3	21.0	608	2000 CX ₆₆	2002 11 05.47815	02 57 41.09	+17 12 06.2	18.6 V	408
2000 CR ₅₀	2003 02 04.31627	09 11 43.83	+13 46 30.8	18.0	704	2000 CX ₆₆	2002 11 05.49204	02 57 40.24	+17 11 59.9	18.6 V	408
2000 CR ₅₀	2003 02 04.33308	09 11 42.66	+13 46 35.2	18.4	704	2000 CX ₆₆	2002 11 06.46898	02 56 44.76	+17 03 50.7	18.6 V	408
2000 CR ₅₀	2003 02 04.34794	09 11 41.59	+13 46 38.5	18.7	704	2000 CX ₆₆	2002 11 06.48286	02 56 43.89	+17 03 44.2	18.6 V	408
2000 CR ₅₀	2003 02 04.36221	09 11 40.57	+13 46 43.1	18.5	704	2000 CX ₆₆	2002 11 10.47017	02 52 55.62	+16 29 57.5	18.6 V	408
2000 CR ₅₀	2003 02 04.37627	09 11 39.58	+13 46 46.1	18.1	704	2000 CX ₆₆	2002 11 10.48406	02 52 54.81	+16 29 50.3	18.6 V	408
2000 CR ₅₀	2003 02 07.23263	09 08 25.05	+13 58 32.9	19.2 R	333	2000 CS ₆₈	2002 12 05.23960	04 38 23.79	+21 51 21.8	20.1	704
2000 CR ₅₀	2003 02 07.25277	09 08 23.61	+13 58 37.8	18.8 R	333	2000 CS ₆₈	2002 12 05.25488	04 38 22.80	+21 51 17.7	19.9	704
2000 CR ₅₀	2003 02 07.27427	09 08 22.09	+13 58 43.2	18.7 R	333	2000 CS ₆₈	2002 12 05.27012	04 38 21.52	+21 51 16.3	20.0	704
2000 CR ₅₀	2003 02 08.30597	09 07 11.86	+14 02 59.7	18.0	704	2000 CS ₆₈	2002 12 05.28544	04 38 20.61	+21 51 13.4	19.7	704
2000 CR ₅₀	2003 02 08.31999	09 07 10.82	+14 03 02.9	18.9	704	2000 CS ₆₈	2002 12 11.23246	04 31 48.28	+21 37 14.9	20.3	704
2000 CR ₅₀	2003 02 08.33399	09 07 09.88	+14 03 06.5	18.7	704	2000 CS ₆₈	2002 12 11.24807	04 31 47.27	+21 37 13.2	20.1	704
2000 CR ₅₀	2003 02 08.34805	09 07 08.86	+14 03 10.0	18.6	704	2000 CS ₆₈	2002 12 11.26346	04 31 46.29	+21 37 11.1	20.0	704
2000 CR ₅₀	2003 02 08.36218	09 07 07.88	+14 03 13.5	18.6	704	2000 CV ₇₀	2003 01 01.42280	09 34 03.96	+11 05 03.2	19.1	704
2000 CR ₅₀	2003 02 09.26861	09 06 06.81	+14 06 56.8	18.7 R	333	2000 CV ₇₀	2003 01 01.43818	09 34 03.51	+11 05 03.2	19.4	704
2000 CR ₅₀	2003 02 09.28905	09 06 05.37	+14 07 01.8	18.6 R	333	2000 CV ₇₀	2003 01 01.45378	09 34 03.04	+11 05 01.5	19.2	704
2000 CR ₅₀	2003 02 09.34844	09 06 01.52	+14 07 21.1	19.3	608	2000 CV ₇₀	2003 01 01.46880	09 34 02.72	+11 05 02.8	19.8	704
2000 CR ₅₀	2003 02 09.35897	09 06 00.90	+14 07 23.9	19.3	608	2000 CV ₇₀	2003 01 01.48364	09 34 02.19	+11 05 01.7	19.4	704
2000 CR ₅₀	2003 02 09.36953	09 06 00.16	+14 07 26.5	19.1	608	2000 CV ₇₀	2003 01 08.38898	09 30 15.26	+11 04 20.3	19.5	704
2000 CV ₅₁	2003 02 07.26932	07 47 26.36	+22 14 39.2	18.6	704	2000 CV ₇₀	2003 01 08.40394	09 30 14.71	+11 04 20.4	20.0	704
2000 CV ₅₁	2003 02 07.28370	07 47 25.44	+22 14 39.5	18.8	704	2000 CV ₇₀	2003 01 08.41827	09 30 14.07	+11 04 21.9	20.1	704
2000 CV ₅₁	2003 02 07.29817	07 47 24.62	+22 14 39.8	18.6	704	2000 CV<					

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2000 CN ₈₁	2003 01 26.31058	07 27 12.94	+18 37 12.4	19.5 V	291	2000 CN ₁₁₆	2002 12 11.21700	04 27 48.44	+21 53 36.7	19.6	704
2000 CN ₈₁	2003 01 26.33663	07 27 11.22	+18 37 18.7	19.4 V	291	2000 CN ₁₁₆	2002 12 11.26346	04 27 45.36	+21 53 32.4	20.0	704
2000 CN ₈₁	2003 01 26.36155	07 27 09.58	+18 37 24.8	20.0 V	291	2000 CN ₁₁₆	2002 12 11.27895	04 27 44.41	+21 53 31.9	20.0	704
2000 CZ ₈₁	2003 02 04.09697	03 51 25.04	+25 43 39.2	18.7	704	2000 CH ₁₂₇	2003 02 04.09749	03 51 54.69	+25 12 30.0	19.4	704
2000 CZ ₈₁	2003 02 04.11234	03 51 26.18	+25 43 39.6	19.3	704	2000 CH ₁₂₇	2003 02 04.11286	03 51 55.68	+25 12 30.7	20.0	704
2000 CZ ₈₁	2003 02 04.12765	03 51 27.28	+25 43 39.9	19.2	704	2000 CH ₁₂₇	2003 02 04.12817	03 51 56.69	+25 12 29.8	19.9	704
2000 CZ ₈₁	2003 02 04.14290	03 51 28.39	+25 43 40.5	19.6	704	2000 CH ₁₂₇	2003 02 04.14342	03 51 57.66	+25 12 29.8	20.3	704
2000 CZ ₈₁	2003 02 04.15817	03 51 29.46	+25 43 39.8	19.0	704	2000 CH ₁₂₇	2003 02 04.15869	03 51 58.67	+25 12 29.0	19.7	704
2000 CM ₈₃	2003 02 04.09827	03 59 09.85	+24 52 39.9	19.4	704	2000 DF ₁	2003 02 04.19942	08 14 06.58	+29 53 26.6	17.1 R	699
2000 CM ₈₃	2003 02 04.11365	03 59 10.21	+24 52 40.9	20.2	704	2000 DF ₁	2003 02 04.21274	08 14 05.65	+29 53 28.7		699
2000 CM ₈₃	2003 02 04.15955	03 59 11.39	+24 52 42.1	19.7	704	2000 DF ₁	2003 02 04.22609	08 14 04.72	+29 53 30.6		699
2000 CP ₈₅	2003 02 04.26754	08 42 48.38	+21 53 41.7	19.2	704	2000 DF ₁	2003 02 04.23940	08 14 03.73	+29 53 32.2		699
2000 CP ₈₅	2003 02 04.29825	08 42 46.23	+21 53 49.2	19.6	704	2000 DF ₁	2003 02 07.26252	08 10 40.79	+29 59 27.6	17.7	704
2000 CP ₈₅	2003 02 04.31371	08 42 45.09	+21 53 54.8	19.2	704	2000 DF ₁	2003 02 07.27731	08 10 39.65	+29 59 29.4	18.2	704
2000 CP ₈₅	2003 02 07.26001	08 39 25.36	+22 05 55.1	19.3	704	2000 DF ₁	2003 02 07.29213	08 10 38.76	+29 59 30.3	17.6	704
2000 CP ₈₅	2003 02 07.27449	08 39 24.31	+22 05 57.8	19.1	704	2000 DF ₁	2003 02 07.30679	08 10 37.81	+29 59 31.8	17.8	704
2000 CP ₈₅	2003 02 07.28889	08 39 23.39	+22 06 01.4	19.2	704	2000 DL ₁	2003 02 06.36978	14 00 01.22	+10 21 14.5	16.1	704
2000 CP ₈₅	2003 02 07.30339	08 39 22.29	+22 06 04.6	19.6	704	2000 DL ₁	2003 02 06.38486	14 00 00.94	+10 20 55.7	16.3	704
2000 CB ₈₆	2003 01 08.35118	01 42 41.53	+16 10 29.9	20.6	608	2000 DL ₁	2003 02 06.39997	14 00 00.69	+10 20 36.8	16.6	704
2000 CB ₈₆	2003 01 08.36181	01 42 42.29	+16 10 33.2	20.1	608	2000 DL ₁	2003 02 06.41527	14 00 00.41	+10 20 17.8	16.5	704
2000 CB ₈₆	2003 01 08.37263	01 42 43.15	+16 10 35.8	20.4	608	2000 DL ₁	2003 02 06.43026	14 00 00.15	+10 19 59.0	16.4	704
2000 CC ₈₆	2003 02 04.24130	06 53 52.81	+29 09 02.5	18.4	704	2000 DX ₂	2003 02 06.44289	08 04 14.61	+23 54 45.5	21.2	608
2000 CC ₈₆	2003 02 04.28718	06 53 50.71	+29 08 54.3	18.9	704	2000 DX ₂	2003 02 06.45366	08 04 13.86	+23 54 45.7	21.1	608
2000 CC ₈₆	2003 02 04.30267	06 53 49.99	+29 08 52.6	18.9	704	2000 DX ₂	2003 02 06.46474	08 04 13.07	+23 54 46.3	20.4	608
2000 CO ₈₆	2003 02 07.27387	08 37 21.89	+20 47 03.0	19.3	704	2000 DX ₂	2003 02 07.27104	08 03 21.08	+23 54 49.9	19.6	704
2000 CO ₈₆	2003 02 07.28826	08 37 20.91	+20 47 08.4	19.5	704	2000 DX ₂	2003 02 07.28543	08 03 20.18	+23 54 51.7	19.3	704
2000 CO ₈₆	2003 02 07.30276	08 37 19.84	+20 47 12.9	19.6	704	2000 DX ₂	2003 02 07.29993	08 03 19.25	+23 54 51.8	19.6	704
2000 CO ₈₆	2003 02 08.33076	08 36 10.41	+20 53 38.1	19.2	704	2000 DZ ₃	2003 02 04.19775	07 51 05.17	+28 13 24.1	18.3 R	699
2000 CO ₈₆	2003 02 08.34483	08 36 09.47	+20 53 43.2	19.2	704	2000 DZ ₃	2003 02 04.21108	07 51 04.40	+28 13 25.5		699
2000 CO ₈₆	2003 02 08.35887	08 36 08.51	+20 53 48.2	19.4	704	2000 DZ ₃	2003 02 04.22443	07 51 03.50	+28 13 27.4		699
2000 CX ₈₇	2003 02 04.18246	04 47 36.82	+27 10 42.6	19.8	704	2000 DZ ₃	2003 02 04.23774	07 51 02.67	+28 13 29.7		699
2000 CX ₈₇	2003 02 04.19811	04 47 37.23	+27 10 42.7	19.6	704	2000 DH ₄	2003 01 09.52931	07 23 08.56	+22 33 07.4	19.1	608
2000 CX ₈₇	2003 02 04.21360	04 47 37.68	+27 10 42.4	19.5	704	2000 DH ₄	2003 01 09.53954	07 23 07.78	+22 33 10.5	18.8	608
2000 CX ₈₈	2003 02 04.24276	07 10 13.44	+29 36 58.9	18.9	704	2000 DH ₄	2003 01 09.55119	07 23 06.95	+22 33 14.4	19.8	608
2000 CQ ₈₈	2003 02 04.25803	07 10 12.60	+29 36 58.6	19.3	704	2000 DJ ₄	2002 12 31.23765	05 26 12.56	+16 48 47.5	19.2	704
2000 CQ ₈₈	2003 02 04.27338	07 10 11.72	+29 36 58.9	19.2	704	2000 DJ ₄	2002 12 31.26816	05 26 10.60	+16 48 53.3	19.5	704
2000 CQ ₈₈	2003 02 04.28862	07 10 10.96	+29 36 58.2	19.0	704	2000 DJ ₄	2002 12 31.28419	05 26 09.56	+16 48 56.1	19.7	704
2000 CQ ₈₈	2003 02 04.30409	07 10 10.11	+29 36 57.2	19.5	704	2000 DJ ₄	2002 12 31.29946	05 26 08.66	+16 48 58.9	19.5	704
2000 CS ₈₉	2003 02 07.26136	08 59 01.20	+21 42 41.5	19.2	704	2000 DJ ₄	2003 01 07.24466	05 19 35.43	+17 13 37.5	19.9	704
2000 CS ₈₉	2003 02 07.27585	08 59 00.17	+21 42 48.6	19.1	704	2000 DJ ₄	2003 01 07.25960	05 19 34.56	+17 13 40.8	19.9	704
2000 CS ₈₉	2003 02 07.29024	08 58 59.13	+21 42 53.6	19.1	704	2000 DJ ₄	2003 01 07.27460	05 19 33.76	+17 13 43.7	20.0	704
2000 CS ₈₉	2003 02 07.30474	08 58 58.20	+21 43 00.2	19.4	704	2000 DJ ₄	2003 01 07.28946	05 19 32.97	+17 13 47.7	20.2	704
2000 CR ₉₁	2003 02 04.24233	07 01 04.61	+26 16 45.6	18.4	704	2000 DJ ₇	2003 02 02.16773	03 11 08.02	+22 10 40.4	19.3	644
2000 CR ₉₁	2003 02 04.25763	07 01 03.88	+26 16 44.3	18.8	704	2000 DJ ₇	2003 02 02.18900	03 11 09.33	+22 10 38.4	20.2	644
2000 CR ₉₁	2003 02 04.27299	07 01 03.23	+26 16 43.6	19.3	704	2000 DJ ₇	2003 02 02.21025	03 11 10.61	+22 10 36.0	20.4	644
2000 CR ₉₁	2003 02 04.28822	07 01 02.57	+26 16 42.5	18.2	704	2000 DJ ₇	2003 02 04.09411	03 13 13.90	+22 22 12.5	19.2	704
2000 CR ₉₁	2003 02 04.30370	07 01 01.93	+26 16 41.6	19.0	704	2000 DJ ₇	2003 02 04.10948	03 13 14.90	+22 22 17.6	19.4	704
2000 CN ₉₃	2003 02 04.16166	07 17 09.96	+24 02 18.4	18.6	704	2000 DJ ₇	2003 02 04.12479	03 13 15.85	+22 22 23.8	19.8	704
2000 CN ₉₃	2003 02 04.17716	07 17 09.14	+24 02 20.7	18.6	704	2000 DJ ₇	2003 02 04.14004	03 13 16.94	+22 22 29.8	19.8	704
2000 CN ₉₃	2003 02 04.19279	07 17 08.29	+24 02 23.0	18.7	704	2000 DJ ₇	2003 02 04.15529	03 13 17.90	+22 22 36.7	19.5	704
2000 CN ₉₃	2003 02 04.20828	07 17 07.44	+24 02 26.3	18.6	704	2000 DV ₁₁	2003 02 02.10978	03 15 29.88	+10 48 21.7	20.1	644
2000 CN ₉₃	2003 02 07.25241	07 14 32.36	+24 10 26.6	18.9	704	2000 DV ₁₁	2003 02 02.13115	03 15 31.11	+10 48 29.1	20.6	644
2000 CN ₉₃	2003 02 07.26695	07 14 31.66	+24 10 28.1	18.7	704	2000 DV ₁₁	2003 02 02.15244	03 15 32.31	+10 48 38.2	20.0	644
2000 CN ₉₃	2003 02 07.28135	07 14 30.94	+24 10 30.3	18.6	704	2000 DJ ₁₃	2003 02 04.24262	07 01 01.53	+28 48 28.6	18.3	704
2000 CN ₉₃	2003 02 07.29583	07 14 30.23	+24 10 32.3	19.1	704	2000 DJ ₁₃	2003 02 04.25790	07 01 00.75	+28 48 26.3	18.5	704
2000 CN ₉₃	2003 02 08.23785	07 13 45.07	+24 12 51.2	19.0	704	2000 DJ ₁₃	2003 02 04.27325	07 01 00.01	+28 48 24.3	18.6	704
2000 CN ₉₃	2003 02 08.25192	07 13 44.42	+24 12 53.0	18.7	704	2000 DJ ₁₃	2003 02 04.28849	07 00 59.36	+28 48 21.8	19.4	704
2000 CN ₉₃	2003 02 08.26620	07 13 43.72	+24 12 54.9	18.7	704	2000 DT ₁₄	2003 02 04.25103	08 29 00.31	+22 43 31.6	18.4	704
2000 CN ₉₃	2003 02 08.28040	07 13 43.00	+24 12 57.0	18.6	704	2000 DT ₁₄	2003 02 04.26637	08 28 59.25	+22 43 35.0	18.3	704
2000 CO ₉₃	2003 02 04.16192	07 27 31.27	+24 34 35.5	18.9	704	2000 DT ₁₄	2003 02 04.28161	08 28 58.22	+22 43 39.4	18.7	704
2000 CO ₉₃	2003 02 04.17742	07 27 30.40	+24 34 39.6	19.1	704	2000 DT ₁₄	2003 02 04.29700	08 28 57.20	+22 43 43.7	18.6	704
2000 CO ₉₃	2003 02 04.19305	07 27 29.46	+24 34 43.1	19.1	704	2000 DT ₁₄	2003 02 04.31252	08 28 56.15	+22 43 48.3	18.7	704
2000 CO ₉₃	2003 02 04.20854	07 27 28.69	+24 34 44.6	19.3	704	2000 DT ₁₄	2003 02 07.25853	08 25 52.21	+22 56 40.3	18.3	704
2000 CO ₉₃	2003 02 04.22405	07 27 27.89	+24 34 49.1	18.1	704	2000 DT ₁₄	2003 02 07.27302	08 25 51.26	+22 56 44.1	18.4	704
2000 CO ₉₃	2003 02 07.23925	07 24 51.23	+24 44 27.5	18.0	704	2000 DT ₁₄	2003 02 07.28740	08 25 50.35	+22 56 47.6	18.4	704
2000 CO ₉₃	2003 02 07.25377	07 24 50.42	+24 44 29.5	18.3	704	2000 DT ₁₄	2003 02 07.30190	08 25 49.42	+22 56 51.3	18.4	704
2000 CO ₉₃	2003 02 07.26832	07 24 49.70	+24 44 32.7	18.3	704	2000 DD ₁₆	2003 01 08.54281	09 32 31.68	+22 01 16.8	19.0	608
2000 CO ₉₃	2003 02 07.28272	07 24 48.92	+24 44 35.6	18.5	704	2000 DD ₁₆	2003 01 08.55327	09 32 31.24	+22 01 20.2	18.9	608
2000 CO ₉₃	2003 02 07.29719	07 24 48.21	+24 44 37.7	18.2	704	2000 DD ₁₆	2003 01 08.56462	09 32 30.79	+22 01 24.0	18.9	608
2000 CO ₉₃	2003 02 08.23937	07 24 02.97	+24 47 25.3	18.1	704	2000 DD ₁₆	2003 02 02.33				

2000 DT ₂₁	2003 02 04.23765	07 49 05.86	+16 18 26.1	19.8	644	2000 DT ₇₀	2003 02 08.36609	09 45 44.85	+11 11 01.8	19.1	704
2000 DT ₂₁	2003 02 04.301677	07 49 01.86	+16 18 39.4	19.7	644	2000 DJ ₇₁	2003 01 09.53237	07 31 02.93	+16 47 07.0	19.3	608
2000 DT ₂₁	2003 02 04.37779	07 48 57.15	+16 18 54.6	20.4	644	2000 DJ ₇₁	2003 01 09.54266	07 31 02.22	+16 47 09.2	19.3	608
2000 DY ₂₂	2003 02 04.16998	05 20 44.62	+31 36 42.1	19.2	704	2000 DJ ₇₁	2003 01 09.55431	07 31 01.43	+16 47 10.7	19.2	608
2000 DY ₂₂	2003 02 04.18548	05 20 44.64	+31 36 36.6	19.6	704	2000 DS ₇₁	2003 01 08.54943	09 39 12.54	+16 01 06.9	20.4	608
2000 DY ₂₂	2003 02 04.20112	05 20 44.60	+31 36 32.8	19.8	704	2000 DS ₇₁	2003 01 08.56029	09 39 12.09	+16 01 08.8	20.3	608
2000 DJ ₂₄	2003 02 04.16461	04 28 02.17	+29 14 42.0	18.7	704	2000 DS ₇₁	2003 01 08.57167	09 39 11.61	+16 01 10.8	19.9	608
2000 DJ ₂₄	2003 02 04.18010	04 28 02.83	+29 14 39.4	19.1	704	2000 DS ₇₁	2003 02 08.30646	09 09 35.76	+17 58 21.4	18.5	704
2000 DJ ₂₄	2003 02 04.19574	04 28 03.52	+29 14 36.6	18.8	704	2000 DS ₇₁	2003 02 08.32048	09 09 34.78	+17 58 25.3	18.7	704
2000 DJ ₂₄	2003 02 04.21124	04 28 04.17	+29 14 34.1	18.7	704	2000 DS ₇₁	2003 02 08.33448	09 09 33.84	+17 58 29.3	19.0	704
2000 DJ ₂₄	2003 02 04.22675	04 28 04.87	+29 14 32.0	19.0	704	2000 DS ₇₁	2003 02 08.34854	09 09 32.85	+17 58 32.4	18.9	704
2000 DJ ₂₄	2003 02 07.16501	04 30 24.63	+29 07 02.7	18.3	704	2000 DS ₇₁	2003 02 08.36266	09 09 31.92	+17 58 35.4	18.5	704
2000 DJ ₂₄	2003 02 07.18010	04 30 25.36	+29 07 00.3	18.8	704	2000 DS ₇₁	2003 02 09.34950	09 08 26.74	+18 02 00.0	20.9	608
2000 DJ ₂₄	2003 02 07.22652	04 30 27.44	+29 06 52.4	18.6	704	2000 DS ₇₁	2003 02 09.36003	09 08 26.03	+18 02 22.5	20.9	608
2000 DD ₂₅	2003 02 02.11805	03 33 07.63	+12 25 09.9	20.0	644	2000 DS ₇₁	2003 02 09.37066	09 08 25.34	+18 02 25.3	20.1	608
2000 DD ₂₅	2003 02 02.13935	03 33 08.86	+12 25 18.0	20.2	644	2000 DC ₇₄	2003 01 27.24543	06 08 09.40	+14 33 31.7	19.3	704
2000 DD ₂₅	2003 02 02.16065	03 33 10.11	+12 25 26.4	20.0	644	2000 DC ₇₄	2003 01 27.26085	06 08 08.77	+14 33 33.0	18.8	704
2000 DQ ₂₇	2002 10 30.14947	01 32 40.14	+09 25 23.8	21.1	291	2000 DC ₇₄	2003 01 27.27622	06 08 08.14	+14 33 36.8	19.1	704
2000 DQ ₂₇	2002 10 30.17280	01 32 38.87	+09 25 15.5	20.7	291	2000 DC ₇₄	2003 01 27.29155	06 08 07.53	+14 33 40.5	19.0	704
2000 DQ ₂₇	2002 10 30.19620	01 32 37.58	+09 25 07.1	21.0	291	2000 DC ₇₄	2003 02 02.17744	06 04 54.34	+14 57 29.5	18.9	704
2000 DQ ₂₇	2002 11 04.14312	01 28 22.42	+08 55 46.6	21.4	291	2000 DC ₇₄	2003 02 02.19289	06 04 53.88	+14 57 33.3	19.3	704
2000 DQ ₂₇	2002 11 04.16650	01 28 21.24	+08 55 38.7	21.3	291	2000 DC ₇₄	2003 02 02.20839	06 04 53.47	+14 57 36.8	19.1	704
2000 DQ ₂₇	2002 11 04.19161	01 28 19.95	+08 55 29.7	21.6	291	2000 DC ₇₄	2003 02 02.22417	06 04 52.99	+14 57 41.4	19.2	704
2000 DY ₃₅	2003 01 04.25052	06 24 22.89	+33 12 42.1	19.3	704	2000 DX ₇₄	2003 02 04.09645	03 44 09.29	+25 37 50.6	19.1	704
2000 DY ₃₅	2003 01 04.28326	06 24 20.37	+33 12 39.8	19.4	704	2000 DX ₇₄	2003 02 04.11182	03 44 10.00	+25 37 49.5	19.7	704
2000 DY ₃₅	2003 01 04.29975	06 24 19.04	+33 12 38.8	19.5	704	2000 DX ₇₄	2003 02 04.12713	03 44 10.66	+25 37 49.6	19.0	704
2000 DY ₃₅	2003 01 10.30657	06 16 55.73	+33 00 25.3	19.3	704	2000 DX ₇₄	2003 02 04.14238	03 44 11.30	+25 37 48.2	18.9	704
2000 DY ₃₅	2003 01 10.33905	06 16 53.27	+33 00 20.8	19.4	704	2000 DX ₇₄	2003 02 04.15765	03 44 11.96	+25 37 48.2	19.0	704
2000 DY ₃₅	2003 01 10.35486	06 16 52.14	+33 00 17.6	19.5	704	2000 DZ ₇₅	2003 02 07.22847	07 01 17.43	+22 31 15.4	21.9	V 291
2000 DX ₃₈	2003 02 04.09618	03 42 03.15	+23 12 26.0	19.8	704	2000 DZ ₇₅	2003 02 07.24403	07 01 16.70	+22 31 16.7	21.8	V 291
2000 DX ₃₈	2003 02 04.11156	03 42 04.29	+23 12 27.8	19.8	704	2000 DZ ₇₅	2003 02 07.25873	07 01 16.00	+22 31 17.6	20.8	V 291
2000 DX ₃₈	2003 02 04.12687	03 42 05.67	+23 12 27.6	20.2	704	2000 DG ₇₆	2003 02 04.24207	07 03 28.04	+30 15 09.1	19.1	704
2000 DX ₃₈	2003 02 04.14212	03 42 06.90	+23 12 29.1	20.2	704	2000 DG ₇₆	2003 02 04.25737	07 03 27.28	+30 15 05.8	19.2	704
2000 DS ₄₂	2003 02 04.25609	07 55 17.25	+17 44 04.8	18.6	644	2000 DG ₇₆	2003 02 04.27272	07 03 26.61	+30 15 02.2	19.1	704
2000 DS ₄₂	2003 02 04.32753	07 55 13.04	+17 44 29.9	20.2	644	2000 DG ₇₆	2003 02 04.28796	07 03 25.90	+30 14 58.8	19.4	704
2000 DS ₄₂	2003 02 04.39878	07 55 08.85	+17 44 54.4	19.2	644	2000 DG ₇₆	2003 02 04.30343	07 03 25.12	+30 14 57.0	19.0	704
2000 DS ₄₂	2003 02 08.24119	07 51 42.79	+18 06 44.4	18.9	704	2000 DL ₇₆	2003 02 02.24254	08 41 41.22	+24 24 20.6	19.0	644
2000 DS ₄₂	2003 02 08.25530	07 51 42.10	+18 06 48.4	20.0	704	2000 DL ₇₆	2003 02 02.26354	08 41 39.57	+24 24 20.5	18.1	644
2000 DS ₄₂	2003 02 08.26956	07 51 41.25	+18 06 52.9	19.9	704	2000 DL ₇₆	2003 02 02.28480	08 41 37.89	+24 24 20.4	18.5	644
2000 DR ₄₃	2003 02 05.43238	07 36 46.85	+18 55 24.7	19.8	608	2000 DL ₇₆	2003 02 04.20523	08 39 13.97	+24 23 36.0	18.2	R 699
2000 DR ₄₃	2003 02 05.44290	07 36 46.29	+18 55 27.8	19.9	608	2000 DL ₇₆	2003 02 04.21858	08 39 12.91	+24 23 36.1		699
2000 DR ₄₃	2003 02 05.45387	07 36 45.75	+18 55 30.3	19.6	608	2000 DL ₇₆	2003 02 04.23189	08 39 11.90	+24 23 35.9		699
2000 DB ₅₄	2003 02 08.33387	09 05 57.96	+16 43 03.8	19.7	704	2000 DL ₇₆	2003 02 04.24528	08 39 10.86	+24 23 35.3		699
2000 DB ₅₄	2003 02 08.34794	09 05 56.96	+16 43 07.8	19.3	704	2000 DL ₇₆	2003 02 07.24515	08 35 32.84	+24 21 25.8	18.5	704
2000 DB ₅₄	2003 02 08.36206	09 05 56.08	+16 43 10.0	19.4	704	2000 DL ₇₆	2003 02 07.25976	08 35 31.73	+24 21 25.2	18.9	704
2000 DB ₅₄	2003 02 09.34897	09 04 49.49	+16 46 39.9	20.2	608	2000 DL ₇₆	2003 02 07.27425	08 35 30.66	+24 21 23.6	19.0	704
2000 DB ₅₄	2003 02 09.35951	09 04 48.77	+16 46 42.1	20.9	608	2000 DL ₇₆	2003 02 07.28864	08 35 29.57	+24 21 23.5	19.0	704
2000 DB ₅₄	2003 02 09.37008	09 04 47.99	+16 46 44.6	20.5	608	2000 DW ₇₆	2003 02 04.24408	07 54 59.83	+21 14 16.9	19.0	644
2000 DG ₅₄	2003 02 08.31761	08 44 34.27	+14 55 57.4	19.2	704	2000 DW ₇₆	2003 02 04.31352	07 54 55.41	+21 14 25.9	19.0	644
2000 DG ₅₄	2003 02 08.33159	08 44 33.29	+14 56 00.3	19.1	704	2000 DW ₇₆	2003 02 04.38782	07 54 50.69	+21 14 35.2	19.7	644
2000 DG ₅₄	2003 02 08.35979	08 44 31.49	+14 56 09.2	19.1	704	2000 DO ₇₇	2003 02 04.17519	06 25 39.60	+27 31 53.0	19.3	704
2000 DO ₅₆	2003 02 04.08618	02 02 54.32	+17 33 15.3	19.6	704	2000 DO ₇₇	2003 02 04.19082	06 25 39.10	+27 31 51.9	19.3	704
2000 DO ₅₆	2003 02 04.11685	02 02 56.70	+17 33 26.3	20.1	704	2000 DO ₇₇	2003 02 04.20631	06 25 38.64	+27 31 50.1	19.5	704
2000 DO ₅₆	2003 02 04.14733	02 02 58.94	+17 33 38.1	19.7	704	2000 DO ₇₇	2003 02 04.23739	06 25 37.50	+27 31 47.7	19.1	704
2000 DQ ₅₆	2003 01 26.14478	07 37 10.73	+17 23 29.4	19.5	V 291	2000 DA ₇₈	2003 02 02.24827	08 49 49.81	+23 11 59.5	18.1	644
2000 DQ ₅₆	2003 01 26.16914	07 37 09.19	+17 23 35.3	19.4	V 291	2000 DA ₇₈	2003 02 02.26931	08 49 48.30	+23 12 03.3	17.8	644
2000 DQ ₅₆	2003 01 26.19387	07 37 07.61	+17 23 41.7	19.4	V 291	2000 DA ₇₈	2003 02 02.29069	08 49 46.77	+23 12 06.9	18.0	644
2000 DK ₅₇	2002 12 31.30284	08 20 52.20	+24 59 59.9	19.8	704	2000 DA ₇₈	2003 02 04.25259	08 47 31.02	+23 17 26.8	18.5	704
2000 DK ₅₇	2002 12 31.31779	08 20 51.41	+25 00 02.7	20.1	704	2000 DA ₇₈	2003 02 04.26792	08 47 29.90	+23 17 29.2	18.7	704
2000 DK ₅₇	2002 12 31.34725	08 20 49.64	+25 00 07.5	20.3	704	2000 DA ₇₈	2003 02 04.28316	08 47 28.80	+23 17 31.7	18.4	704
2000 DK ₅₇	2003 01 05.32375	08 15 53.18	+25 11 14.9	19.9	704	2000 DA ₇₈	2003 02 04.29864	08 47 27.73	+23 17 33.5	18.7	704
2000 DK ₅₇	2003 01 05.33918	08 15 52.11	+25 11 17.8	20.5	704	2000 DA ₇₈	2003 02 04.31410	08 47 26.57	+23 17 36.3	18.7	704
2000 DK ₅₇	2003 01 05.35479	08 15 51.12	+25 11 19.8	20.0	704	2000 DA ₇₈	2003 02 07.24629	08 44 06.45	+23 24 46.1	18.3	704
2000 DK ₅₇	2003 01 05.37030	08 15 50.09	+25 11 21.7	20.1	704	2000 DA ₇₈	2003 02 07.26076	08 44 05.37	+23 24 47.9	18.8	704
2000 DV ₆₂	2003 02 08.31785	08 48 33.55	+18 55 12.2	18.1	704	2000 DA ₇₈	2003 02 07.27524	08 44 04.45	+23 24 50.5	18.6	704
2000 DV ₆₂	2003 02 08.33184	08 48 32.59	+18 55 14.9	18.2	704	2000 DA ₇₈	2003 02 07.28964	08 44 03.41	+23 24 52.8	18.7	704
2000 DV ₆₂	2003 02 08.34591	08 48 31.61	+18 55 17.4	18.4	704	2000 DA ₇₈	2003 02 07.30414	08 44 02.43	+23 24 54.2	18.7	704
2000 DV ₆₂	2003 02 08.36004	08 48 30.63	+18 55 20.1	18.7	704	2000 DC ₇₈	2003 01 05.37860	09 18 20.11	+19 42 17.2	19.0	704
2000 DW ₆₃	2003 01 01.46143	09 00 19.75	+18 11 16.8	20.4	V 291	2000 DC ₇₈	2003 01 05.40357	09 18 19.13	+19 42 23.0	20.0	704
2000 DW ₆₃	2003 01 01.48590	09 00 18.59	+1								

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2000 DU ₈₀	2002 12 10.28429	04 07 27.03	+20 13 45.1	19.7	704	2000 DX ₁₀₀	2003 02 02.28713	08 52 24.45	+26 39 25.1	18.8	644
2000 DC ₈₁	2002 12 31.23573	05 07 17.61	+17 41 47.7	18.7	704	2000 DX ₁₀₀	2003 02 02.30779	08 52 22.92	+26 39 29.9	18.5	644
2000 DC ₈₁	2002 12 31.25077	05 07 16.75	+17 41 50.1	19.1	704	2000 DX ₁₀₀	2003 02 04.20523	08 50 05.81	+26 46 12.0	18.4 R	699
2000 DC ₈₁	2002 12 31.28227	05 07 14.82	+17 41 54.5	19.2	704	2000 DX ₁₀₀	2003 02 04.21858	08 50 04.73	+26 46 15.6		699
2000 DC ₈₁	2002 12 31.29743	05 07 13.95	+17 41 56.6	19.2	704	2000 DX ₁₀₀	2003 02 04.23189	08 50 03.70	+26 46 17.7		699
2000 DC ₈₁	2003 01 07.22821	05 01 12.60	+18 00 33.5	19.1	704	2000 DX ₁₀₀	2003 02 04.24528	08 50 02.80	+26 46 20.1		699
2000 DC ₈₁	2003 01 07.24317	05 01 11.92	+18 00 35.9	19.4	704	2000 DN ₁₀₁	2003 01 08.44003	04 09 26.81	+13 55 07.0	20.2	608
2000 DC ₈₁	2003 01 07.25810	05 01 11.17	+18 00 38.2	19.3	704	2000 DN ₁₀₁	2003 01 08.45026	04 09 26.59	+13 55 09.4	20.1	608
2000 DC ₈₁	2003 01 07.27310	05 01 10.46	+18 00 41.0	19.3	704	2000 DN ₁₀₁	2003 01 08.46095	04 09 26.37	+13 55 11.5	20.1	608
2000 DC ₈₁	2003 01 07.28795	05 01 09.75	+18 00 44.6	19.2	704	2000 DH ₁₀₂	2003 02 04.25609	07 53 11.55	+22 51 54.6	19.4	644
2000 DG ₈₂	2003 01 04.18484	03 48 57.13	+30 33 27.2	19.3	704	2000 DH ₁₀₂	2003 02 04.32753	07 53 07.10	+22 52 14.3	19.6	644
2000 DG ₈₂	2003 01 04.20154	03 48 56.74	+30 33 22.9	18.9	704	2000 DH ₁₀₂	2003 02 04.39878	07 53 02.67	+22 52 32.8	19.8	644
2000 DG ₈₂	2003 01 04.21810	03 48 56.43	+30 33 18.6	18.4	704	2000 DB ₁₀₄	2003 02 04.17572	06 28 39.96	+32 07 26.6	19.1	704
2000 DG ₈₂	2003 01 04.23482	03 48 56.08	+30 33 14.2	18.7	704	2000 DB ₁₀₄	2003 02 04.19135	06 28 39.54	+32 07 22.9	19.1	704
2000 DG ₈₂	2003 02 04.11313	03 58 19.54	+29 05 46.2	19.6	704	2000 DB ₁₀₄	2003 02 04.20684	06 28 39.15	+32 07 21.2	19.3	704
2000 DG ₈₂	2003 02 04.12843	03 58 20.28	+29 05 46.2	19.7	704	2000 DB ₁₀₄	2003 02 04.23792	06 28 38.33	+32 07 15.3	19.3	704
2000 DG ₈₂	2003 02 04.14369	03 58 21.15	+29 05 42.6	19.7	704	2000 DH ₁₀₄	2003 02 04.24207	07 01 20.74	+29 42 03.9	18.6	704
2000 DG ₈₂	2003 02 04.15904	03 58 21.63	+29 05 38.7	19.4	704	2000 DH ₁₀₄	2003 02 04.25737	07 01 20.07	+29 42 03.1	18.3	704
2000 DN ₈₆	2003 02 04.10805	03 02 15.92	+19 34 12.4	20.3	704	2000 DH ₁₀₄	2003 02 04.27272	07 01 19.39	+29 42 04.0	18.7	704
2000 DN ₈₆	2003 02 04.12336	03 02 17.32	+19 34 19.3	20.1	704	2000 DH ₁₀₄	2003 02 04.28796	07 01 18.73	+29 42 03.5	18.3	704
2000 DN ₈₆	2003 02 04.13860	03 02 18.60	+19 34 25.3	19.9	704	2000 DH ₁₀₄	2003 02 04.30343	07 01 18.07	+29 42 03.9	18.6	704
2000 DN ₈₆	2003 02 04.15385	03 02 19.90	+19 34 33.6	19.7	704	2000 DW ₁₀₅	2003 02 04.26999	09 38 38.56	+20 54 52.9	18.4 R	699
2000 DO ₈₆	2003 02 04.16461	04 28 39.89	+30 22 42.3	19.5	704	2000 DW ₁₀₅	2003 02 04.29078	09 38 37.19	+20 55 02.0		699
2000 DO ₈₆	2003 02 04.19574	04 28 41.57	+30 22 41.7	19.4	704	2000 DW ₁₀₅	2003 02 04.31144	09 38 35.81	+20 55 11.1		699
2000 DO ₈₆	2003 02 04.21124	04 28 42.29	+30 22 40.1	19.6	704	2000 DW ₁₀₅	2003 02 04.32200	09 38 34.97	+20 55 16.9	18.8	704
2000 DO ₈₆	2003 02 04.22675	04 28 43.01	+30 22 39.3	19.3	704	2000 DW ₁₀₅	2003 02 04.33212	09 38 34.41	+20 55 22.1		699
2000 DS ₈₆	2003 02 02.11805	03 34 22.04	+13 42 21.3	19.9	644	2000 DW ₁₀₅	2003 02 04.33831	09 38 33.84	+20 55 24.9	19.1	704
2000 DS ₈₆	2003 02 02.13935	03 34 22.81	+13 42 29.5	20.8	644	2000 DW ₁₀₅	2003 02 04.35256	09 38 32.87	+20 55 31.8	19.2	704
2000 DS ₈₆	2003 02 02.16065	03 34 23.60	+13 42 37.9	20.3	644	2000 DW ₁₀₅	2003 02 04.36678	09 38 31.89	+20 55 38.4	19.0	704
2000 DF ₈₈	2003 01 08.32466	08 53 03.41	+20 09 31.9	19.1	704	2000 DW ₁₀₅	2003 02 04.38090	09 38 30.97	+20 55 44.4	18.7	704
2000 DF ₈₈	2003 01 08.33952	08 53 02.62	+20 09 34.2	19.2	704	2000 DW ₁₀₅	2003 02 04.42413	09 38 28.39	+20 56 07.7	19.1	608
2000 DF ₈₈	2003 01 08.35411	08 53 01.76	+20 09 36.2	19.5	704	2000 DW ₁₀₅	2003 02 04.43496	09 38 27.66	+20 56 13.1	19.2	608
2000 DF ₈₈	2003 01 08.36879	08 53 00.91	+20 09 38.7	20.0	704	2000 DW ₁₀₅	2003 02 04.44584	09 38 26.94	+20 56 18.7	19.4	608
2000 DF ₈₈	2003 01 08.38347	08 53 00.09	+20 09 41.9	20.0	704	2000 DE ₁₀₆	2002 12 05.28786	04 49 03.53	+24 30 15.6	20.0	704
2000 DF ₈₈	2003 02 07.29611	08 20 15.54	+21 22 46.5	20.5 R	699	2000 DE ₁₀₆	2002 12 05.30333	04 49 02.52	+24 30 16.5	20.4	704
2000 DF ₈₈	2003 02 07.31177	08 20 14.49	+21 22 49.3	19.2 R	699	2000 DE ₁₀₆	2002 12 05.31864	04 49 01.50	+24 30 15.7	19.8	704
2000 DU ₉₄	2003 02 05.44984	07 44 37.15	+23 31 55.9	20.3	608	2000 DE ₁₀₆	2002 12 05.33404	04 49 00.44	+24 30 15.7	19.8	704
2000 DU ₉₄	2003 02 05.46062	07 44 36.48	+23 31 57.2	20.5	608	2000 DE ₁₀₆	2002 12 05.34935	04 48 59.43	+24 30 15.6	19.8	704
2000 DU ₉₄	2003 02 05.47181	07 44 35.80	+23 31 59.2	20.8	608	2000 DE ₁₀₆	2002 12 10.21469	04 43 49.68	+24 28 50.8	19.7	704
2000 DU ₉₄	2003 02 08.24035	07 42 01.68	+23 39 29.9	18.9	704	2000 DE ₁₀₆	2002 12 10.22636	04 43 48.83	+24 28 50.6	19.7	704
2000 DU ₉₄	2003 02 08.25436	07 42 00.83	+23 39 31.3	19.0	704	2000 DE ₁₀₆	2002 12 10.23021	04 43 48.61	+24 28 50.9	19.8	704
2000 DU ₉₄	2003 02 08.26864	07 42 00.05	+23 39 34.0	19.7	704	2000 DE ₁₀₆	2002 12 10.24182	04 43 47.84	+24 28 50.2	19.7	704
2000 DU ₉₄	2003 02 08.28284	07 41 59.22	+23 39 36.0	19.1	704	2000 DE ₁₀₆	2002 12 10.24551	04 43 47.61	+24 28 50.1	19.7	704
2000 DG ₉₅	2003 01 04.24956	06 18 12.45	+33 48 17.2	17.9	704	2000 DE ₁₀₆	2002 12 10.25714	04 43 46.80	+24 28 50.3	20.6	704
2000 DG ₉₅	2003 01 04.26590	06 18 11.19	+33 48 15.7	17.9	704	2000 DE ₁₀₆	2002 12 10.26083	04 43 46.60	+24 28 50.1	19.9	704
2000 DG ₉₅	2003 01 04.28228	06 18 09.93	+33 48 14.4	18.0	704	2000 DE ₁₀₆	2002 12 10.27247	04 43 45.90	+24 28 50.3	20.0	704
2000 DG ₉₅	2003 01 04.31544	06 18 07.40	+33 48 11.0	18.2	704	2000 DE ₁₀₆	2002 12 10.27617	04 43 45.64	+24 28 50.4	19.9	704
2000 DG ₉₅	2003 01 10.30539	06 11 09.67	+33 35 44.3	18.9	704	2000 DE ₁₀₆	2002 12 10.28782	04 43 44.88	+24 28 49.7	20.2	704
2000 DG ₉₅	2003 01 10.32166	06 11 08.46	+33 35 41.6	18.9	704	2000 DR ₁₀₆	2003 02 08.24262	07 59 13.12	+21 41 57.2	18.8	704
2000 DG ₉₅	2003 01 10.33776	06 11 07.46	+33 35 39.1	18.7	704	2000 DR ₁₀₆	2003 02 08.25679	07 59 12.14	+21 42 02.3	19.1	704
2000 DG ₉₅	2003 01 10.35368	06 11 06.40	+33 35 36.1	18.6	704	2000 DR ₁₀₆	2003 02 08.27104	07 59 11.42	+21 42 07.1	19.1	704
2000 DX ₉₅	2002 10 11.25060	01 29 23.06	+11 09 29.6	19.5	704	2000 DR ₁₀₆	2003 02 08.28511	07 59 10.62	+21 42 12.1	19.5	704
2000 DX ₉₅	2002 10 11.26649	01 29 22.11	+11 09 25.9	20.1	704	2000 DX ₁₀₆	2003 02 02.24827	08 53 22.61	+24 09 57.4	18.7	644
2000 DX ₉₅	2002 10 11.28223	01 29 21.26	+11 09 22.8	19.7	704	2000 DX ₁₀₆	2003 02 02.26931	08 53 21.13	+24 10 05.7	18.1	644
2000 DX ₉₅	2002 10 11.29798	01 29 20.37	+11 09 18.4	20.0	704	2000 DX ₁₀₆	2003 02 02.29069	08 53 19.63	+24 10 14.2	18.3	644
2000 DX ₉₅	2002 10 11.31382	01 29 19.50	+11 09 15.9	20.1	704	2000 DX ₁₀₆	2003 02 04.20439	08 51 10.29	+24 22 39.1	18.2 R	699
2000 DX ₉₅	2002 10 15.36839	01 25 36.63	+10 54 39.2	19.6	704	2000 DX ₁₀₆	2003 02 04.21775	08 51 09.33	+24 22 45.0		699
2000 DX ₉₅	2002 10 15.38532	01 25 35.72	+10 54 36.5	20.0	704	2000 DX ₁₀₆	2003 02 04.23107	08 51 08.42	+24 22 49.3		699
2000 DX ₉₅	2002 10 15.40227	01 25 34.72	+10 54 32.2	19.8	704	2000 DX ₁₀₆	2003 02 04.24443	08 51 07.45	+24 22 54.3		699
2000 DA ₉₈	2003 01 09.52632	07 19 33.55	+22 12 39.3	17.6	608	2000 DX ₁₀₆	2003 02 04.25272	08 51 06.91	+24 22 58.2	18.6	704
2000 DA ₉₈	2003 01 09.53713	07 19 32.78	+22 12 42.8	17.6	608	2000 DX ₁₀₆	2003 02 04.26806	08 51 05.87	+24 23 03.6	18.3	704
2000 DA ₉₈	2003 01 09.54812	07 19 31.98	+22 12 46.5	17.8	608	2000 DX ₁₀₆	2003 02 04.28329	08 51 04.77	+24 23 09.3	18.3	704
2000 DA ₉₈	2003 02 08.23557	06 51 52.09	+24 19 06.2	17.8	704	2000 DX ₁₀₆	2003 02 04.29877	08 51 03.68	+24 23 15.3	18.8	704
2000 DA ₉₈	2003 02 08.23569	06 51 52.07	+24 19 06.3	18.0	704	2000 DX ₁₀₆	2003 02 04.31424	08 51 02.69	+24 23 21.1	19.3	704
2000 DA ₉₈	2003 02 08.24964	06 51 51.66	+24 19 08.9	18.0	704	2000 DX ₁₀₆	2003 02 07.26088	08 47 46.94	+24 41 17.5	18.6	704
2000 DA ₉₈	2003 02 08.24976	06 51 51.63	+24 19 08.6	18.1	704	2000 DX ₁₀₆	2003 02 07.27537	08 47 45.98	+24 41 21.9	18.8	704
2000 DA ₉₈	2003 02 08.26385	06 51 51.20	+24 19 11.4	18.4	704	2000 DX ₁₀₆	2003 02 07.28976	08 47 44.94	+24 41 27.9	18.7	704
2000 DA ₉₈	2003 02 08.26397	06 51 51.14	+24 19 10.9	18.4	704	2000 DX ₁₀₆	2003 02 07.30426	08 47 43.97	+24 41 32.8	18.7	704
2000 DA ₉₈	2003 02 08.27811	06 51 50.77	+24 19 13.8	18.1	704	2000 DP ₁₀₇	2003 02 09.88615	07 16 54.88	+36 10 50.1	19.7 R	540
2000 DA ₉₈	2003 02 08.27823										

2000 DM ₁₁₆	2003 01 08.45931	04 09 46.04	+08 36 40.1	19.0	608	2000 EX ₁₉	2003 02 02.30266	09 30 44.65	+22 48 13.4	18.7	644
2000 DM ₁₁₆	2003 02 08.25431	04 23 28.04	+12 56 07.8	20.1	608	2000 EX ₁₉	2003 02 02.37588	09 30 39.85	+22 48 44.2	18.5	644
2000 DM ₁₁₆	2003 02 08.26479	04 23 28.56	+12 56 13.5	20.1	608	2000 EX ₁₉	2003 02 02.43975	09 30 35.67	+22 49 10.7	18.4	644
2000 DM ₁₁₆	2003 02 08.27518	04 23 29.15	+12 56 18.5	20.0	608	2000 EX ₁₉	2003 02 04.27082	09 28 38.61	+23 01 51.2	18.0 R	699
2000 DW ₁₁₇	2003 01 26.43880	08 15 03.86	+21 26 40.2	20.5	608	2000 EX ₁₉	2003 02 04.29160	09 28 37.17	+23 01 59.0		699
2000 DW ₁₁₇	2003 01 26.44899	08 15 03.16	+21 26 42.6	20.0	608	2000 EX ₁₉	2003 02 04.31226	09 28 35.88	+23 02 08.1		699
2000 DW ₁₁₇	2003 01 26.45994	08 15 02.39	+21 26 45.1	20.1	608	2000 EX ₁₉	2003 02 04.32161	09 28 35.22	+23 02 12.4	18.6	704
2000 DW ₁₁₇	2003 02 06.44236	08 03 17.73	+21 59 01.2	21.0	608	2000 EX ₁₉	2003 02 04.33295	09 28 34.57	+23 02 16.0		699
2000 DW ₁₁₇	2003 02 06.45312	08 03 17.07	+21 59 03.4	20.6	608	2000 EX ₁₉	2003 02 04.33796	09 28 34.18	+23 02 17.9	19.4	704
2000 DW ₁₁₇	2003 02 06.46420	08 03 16.37	+21 59 04.8	20.6	608	2000 EX ₁₉	2003 02 04.35213	09 28 33.18	+23 02 24.5	19.3	704
2000 EW	2003 02 02.33881	09 46 58.75	+24 45 02.7	18.0	644	2000 EX ₁₉	2003 02 04.36643	09 28 32.27	+23 02 30.6	18.9	704
2000 EW	2003 02 02.36489	09 46 56.90	+24 45 08.9	18.6	644	2000 EX ₁₉	2003 02 04.38054	09 28 31.29	+23 02 36.6	18.9	704
2000 EW	2003 02 02.40770	09 46 53.85	+24 45 18.8	18.2	644	2000 EA ₂₀	2003 02 05.37059	04 56 00.84	+12 14 53.6	19.7	608
2000 EW	2003 02 04.25248	09 44 46.48	+24 52 21.6	17.8 R	699	2000 EA ₂₀	2003 02 05.38103	04 56 00.86	+12 14 57.7	20.0	608
2000 EW	2003 02 04.27332	09 44 44.95	+24 52 26.2		699	2000 EA ₂₀	2003 02 05.39189	04 56 00.86	+12 15 01.9	20.7	608
2000 EW	2003 02 04.29411	09 44 43.45	+24 52 30.7		699	2000 EA ₂₀	2003 02 08.31941	04 56 11.97	+12 34 18.5	19.6	608
2000 EW	2003 02 04.31477	09 44 41.92	+24 52 35.0		699	2000 EA ₂₀	2003 02 08.32981	04 56 12.03	+12 34 22.6	19.8	608
2000 EW	2003 02 07.31032	09 41 08.57	+25 03 02.5	18.2	704	2000 EA ₂₀	2003 02 08.34041	04 56 12.07	+12 34 26.3	20.4	608
2000 EW	2003 02 07.32476	09 41 07.46	+25 03 04.8	18.5	704	2000 EF ₂₀	2003 01 08.53987	09 33 04.97	+13 51 47.3	19.7	608
2000 EW	2003 02 07.36807	09 41 04.21	+25 03 12.7	18.5	704	2000 EF ₂₀	2003 01 08.55058	09 33 04.60	+13 51 49.6	19.9	608
2000 EY	2003 02 03.36183	10 53 45.63	+10 01 19.4	18.2 R	699	2000 EF ₂₀	2003 01 08.56144	09 33 04.20	+13 51 51.8	19.9	608
2000 EY	2003 02 03.38314	10 53 44.60	+10 01 25.8		699	2000 EF ₂₀	2003 02 08.30585	09 06 11.51	+16 22 11.6	17.6	704
2000 EY	2003 02 03.40444	10 53 43.57	+10 01 30.7		699	2000 EF ₂₀	2003 02 08.31987	09 06 10.60	+16 22 16.7	18.5	704
2000 EY	2003 02 03.42575	10 53 42.53	+10 01 37.1		699	2000 EF ₂₀	2003 02 08.33387	09 06 09.69	+16 22 21.4	18.4	704
2000 EY	2003 02 04.33088	10 52 59.94	+10 05 40.0	18.7	704	2000 EF ₂₀	2003 02 08.34794	09 06 08.79	+16 22 26.0	18.0	704
2000 EY	2003 02 04.34608	10 52 59.14	+10 05 44.2	18.7	704	2000 EF ₂₀	2003 02 08.36206	09 06 07.88	+16 22 30.9	18.1	704
2000 EY	2003 02 04.37442	10 52 57.80	+10 05 51.2	18.9	704	2000 EF ₂₀	2003 02 08.34897	09 05 06.48	+16 27 57.0	18.4	608
2000 EY	2003 02 04.38857	10 52 57.05	+10 05 54.6	19.0	704	2000 EF ₂₀	2003 02 09.35951	09 05 05.81	+16 28 00.2	18.5	608
2000 EC ₂	2003 02 04.26571	08 28 56.90	+26 10 31.1	19.2	704	2000 EF ₂₀	2003 02 09.37008	09 05 05.10	+16 28 06.5	18.7	608
2000 EC ₂	2003 02 04.28094	08 28 55.76	+26 10 32.2	19.2	704	2000 EA ₂₄	2003 02 04.26155	07 41 24.79	+26 17 47.7	19.6	704
2000 EC ₂	2003 02 04.29634	08 28 54.58	+26 10 33.5	19.6	704	2000 EA ₂₄	2003 02 04.27690	07 41 23.80	+26 17 47.7	19.1	704
2000 EC ₂	2003 02 04.31184	08 28 53.48	+26 10 31.6	19.5	704	2000 EA ₂₄	2003 02 04.29221	07 41 22.83	+26 17 47.7	19.3	704
2000 EE ₄	2003 02 03.28225	09 31 01.00	+08 40 20.7	18.4 R	699	2000 EM ₂₄	2003 02 04.26752	09 59 00.15	+17 41 19.8	19.5 R	699
2000 EE ₄	2003 02 03.30357	09 31 00.47	+08 40 27.6		699	2000 EM ₂₄	2003 02 04.28828	09 58 58.71	+17 41 26.2		699
2000 EE ₄	2003 02 03.32488	09 30 59.15	+08 40 31.9		699	2000 EM ₂₄	2003 02 04.30898	09 58 57.43	+17 41 30.9		699
2000 EE ₄	2003 02 03.34611	09 30 57.78	+08 40 37.7		699	2000 EM ₂₄	2003 02 04.32966	09 58 56.14	+17 41 35.7		699
2000 EE ₄	2003 02 04.11119	09 29 53.92	+08 45 39.5	20.3	608	2000 EJ ₂₅	2003 02 02.31527	09 36 43.56	+13 24 47.2	18.9	644
2000 EE ₄	2003 02 04.42189	09 29 53.23	+08 45 42.5	20.0	608	2000 EJ ₂₅	2003 02 02.39567	09 36 38.52	+13 25 12.8	19.3	644
2000 EE ₄	2003 02 04.43272	09 29 52.52	+08 45 45.5	20.4	608	2000 EJ ₂₅	2003 02 02.45836	09 36 34.57	+13 25 32.6	18.1	644
2000 EE ₄	2003 02 07.17814	09 27 05.85	+08 59 03.8	19.2	644	2000 EJ ₂₅	2003 02 07.24492	09 31 38.20	+13 51 15.5	19.4 R	333
2000 EE ₄	2003 02 07.24056	09 27 01.95	+08 59 22.2	18.8	644	2000 EJ ₂₅	2003 02 07.26495	09 31 36.91	+13 51 22.3	19.1 R	333
2000 EE ₄	2003 02 07.30330	09 26 57.96	+08 59 41.0	18.8	644	2000 EJ ₂₅	2003 02 07.28491	09 31 35.61	+13 51 28.7	19.1 R	333
2000 EU ₅	2003 01 31.40880	10 40 07.59	+07 42 52.8	19.1	704	2000 EJ ₂₅	2003 02 07.30495	09 31 34.29	+13 51 35.0	19.2 R	333
2000 EU ₅	2003 01 31.42280	10 40 06.92	+07 42 57.4	19.1	704	2000 EJ ₂₅	2003 02 08.30800	09 30 31.47	+13 57 00.3	18.7	704
2000 EU ₅	2003 01 31.43674	10 40 06.24	+07 43 01.6	19.1	704	2000 EJ ₂₅	2003 02 08.33601	09 30 29.64	+13 57 09.0	19.5	704
2000 EU ₅	2003 01 31.45065	10 40 05.51	+07 43 05.2	19.5	704	2000 EJ ₂₅	2003 02 08.35007	09 30 28.73	+13 57 14.0	19.7	704
2000 EU ₅	2003 02 03.30214	10 37 49.68	+07 58 09.4	18.7	704	2000 EJ ₂₅	2003 02 08.36420	09 30 27.87	+13 57 17.8		704
2000 EU ₅	2003 02 03.31742	10 37 48.93	+07 58 13.8	19.3	704	2000 EJ ₂₅	2003 02 09.31877	09 29 28.05	+14 02 26.1	18.8 R	333
2000 EU ₅	2003 02 03.33268	10 37 48.14	+07 58 20.2	18.8	704	2000 EJ ₂₅	2003 02 09.32205	09 29 27.81	+14 02 26.8	18.9 R	333
2000 EU ₅	2003 02 03.34800	10 37 47.29	+07 58 25.2	18.7	704	2000 EJ ₂₅	2003 02 09.32529	09 29 27.58	+14 02 28.5	19.1 R	333
2000 EU ₅	2003 02 10.28008	10 31 31.53	+08 39 36.4	19.5 V	291	2000 EJ ₂₅	2003 02 09.34882	09 29 26.04	+14 02 35.8	18.9 R	333
2000 EU ₅	2003 02 10.30380	10 31 30.10	+08 39 45.3	19.5 V	291	2000 EJ ₂₅	2003 02 09.35206	09 29 25.87	+14 02 37.0	18.8 R	333
2000 EU ₅	2003 02 10.34315	10 31 27.74	+08 40 00.3	19.6 V	291	2000 EJ ₂₅	2003 02 09.35535	09 29 25.61	+14 02 37.9	18.8 R	333
2000 EV ₇	2003 02 02.32957	09 09 28.93	+25 52 48.8	19.2	644	2000 EJ ₂₅	2003 02 09.39933	09 29 22.77	+14 02 51.7	18.6 R	333
2000 EV ₇	2003 02 02.35063	09 09 27.43	+25 52 52.5	19.0	644	2000 EJ ₂₅	2003 02 09.40603	09 29 22.40	+14 02 54.1	18.8 R	333
2000 EV ₇	2003 02 02.38456	09 09 24.94	+25 52 58.9	17.8	644	2000 EJ ₂₅	2003 02 09.41278	09 29 21.93	+14 02 56.7	19.1 R	333
2000 EV ₇	2003 02 04.20355	09 07 16.77	+25 58 27.9	18.1 R	699	2000 EJ ₂₅	2003 02 11.27223	09 27 25.87	+14 12 55.2	18.7	704
2000 EV ₇	2003 02 04.21692	09 07 15.78	+25 58 30.9		699	2000 EJ ₂₅	2003 02 11.28937	09 27 24.65	+14 12 59.8	18.9	704
2000 EV ₇	2003 02 04.23024	09 07 14.73	+25 58 33.0		699	2000 EJ ₂₅	2003 02 11.32595	09 27 22.33	+14 13 12.0	19.1	704
2000 EV ₇	2003 02 04.24358	09 07 13.85	+25 58 35.7		699	2000 EJ ₂₅	2003 02 11.34441	09 27 21.17	+14 13 17.8	18.8	704
2000 EP ₉	2003 01 17.44489	09 37 36.62	+12 12 15.2	20.0	644	2000 ED ₂₈	2003 01 05.30028	06 44 40.34	+29 37 50.9	19.3	704
2000 EP ₉	2003 01 17.46600	09 37 35.44	+12 12 18.4	19.7	644	2000 ED ₂₈	2003 01 05.31599	06 44 39.03	+29 37 55.1	19.6	704
2000 EP ₉	2003 01 17.49632	09 37 33.78	+12 12 24.6	19.5	644	2000 ED ₂₈	2003 01 05.33156	06 44 37.99	+29 37 59.1	18.9	704
2000 EP ₉	2003 01 27.45580	09 27 34.43	+12 49 15.4	19.3	644	2000 ED ₂₈	2003 01 05.34697	06 44 36.79	+29 38 02.0	19.1	704
2000 EP ₉	2003 01 27.47946	09 27 32.84	+12 49 21.2	19.6	644	2000 ED ₂₈	2003 01 05.36251	06 44 35.69	+29 38 05.8	19.3	704
2000 EP ₉	2003 01 27.50296	09 27 31.23	+12 49 26.9	19.4	644	2000 ED ₂₈	2003 01 09.17840	06 40 02.50	+29 50 15.2	19.0	704
2000 EP ₉	2003 02 08.32071	09 14 08.99	+13 41 19.7	19.2	704	2000 ED ₂₈	2003 01 09.20860	06 40 00.32	+29 50 20.8	19.3	704
2000 EP ₉	2003 02 08.33471	09 14 07.92	+13 41 23.5	19.8	704	2000 ED ₂₈	2003 01 09.22432	06 39 59.20	+29 50 22.9	19.3	704
2000 EP ₉	2003 02 08.34877	09 14 06.99	+13 41 27.0	19.1	704	2000 ED ₂₈	2003 01 09.23971	06 39 58.07	+29 50 26.1	19.2	704
2000 EP ₉	2003 02 08.36289	09 14 05.98	+13 41 30.4	19.0	704	2000 EP ₂₈	2003 02 04.16632	04 47 55.45	+28 31 17.7	19.0	704
2000 EP ₉	2003 02 09.30564	09 13 02.07	+13 45 41.7	19.1 R	333	2000 EP ₂₈	2003				

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2000 EU ₃₅	2003 01 10.42747	09 14 16.55	+28 21 24.6	18.9	704	2000 EX ₄₇	2003 02 07.35400	09 48 11.16	+22 01 48.3	18.5	704
2000 EU ₃₅	2003 01 10.44388	09 14 15.71	+28 21 30.9	18.6	704	2000 ED ₄₈	2003 02 04.11275	04 25 40.85	+07 20 50.0	18.7	644
2000 EU ₃₅	2003 01 10.45722	09 14 15.12	+28 21 36.3	18.8	644	2000 ED ₄₈	2003 02 04.13375	04 25 41.55	+07 20 58.1	18.5	644
2000 EU ₃₅	2003 01 10.47790	09 14 14.08	+28 21 44.4	18.5	644	2000 ED ₄₈	2003 02 04.15502	04 25 42.25	+07 21 06.3	18.6	644
2000 EU ₃₅	2003 01 10.49951	09 14 12.98	+28 21 52.2	18.3	644	2000 ED ₄₈	2003 02 08.25715	04 28 17.79	+07 47 44.6	20.4	608
2000 EU ₃₅	2003 01 31.35627	08 52 13.34	+30 20 39.4	18.4	704	2000 ED ₄₈	2003 02 08.26783	04 28 18.19	+07 47 49.3	20.2	608
2000 EU ₃₅	2003 01 31.37214	08 52 12.20	+30 20 42.9	18.7	704	2000 ED ₄₈	2003 02 08.27826	04 28 18.60	+07 47 52.6	20.6	608
2000 EU ₃₅	2003 01 31.38787	08 52 11.04	+30 20 46.4	18.5	704	2000 EE ₄₈	2003 02 04.26670	10 16 10.75	+18 25 10.8	18.3 R	699
2000 EU ₃₅	2003 01 31.40355	08 52 09.85	+30 20 50.5	19.0	704	2000 EE ₄₈	2003 02 04.28746	10 16 09.45	+18 25 15.6		699
2000 ED ₃₇	2003 02 04.24027	06 42 24.24	+31 41 21.5	18.7	704	2000 EE ₄₈	2003 02 04.30817	10 16 08.19	+18 25 19.5		699
2000 ED ₃₇	2003 02 04.25558	06 42 23.51	+31 41 18.2	18.9	704	2000 EE ₄₈	2003 02 04.32640	10 16 07.06	+18 25 24.5	18.4	704
2000 ED ₃₇	2003 02 04.27092	06 42 22.94	+31 41 14.7	19.2	704	2000 EE ₄₈	2003 02 04.32884	10 16 06.94	+18 25 26.2		699
2000 ED ₃₇	2003 02 04.28616	06 42 22.40	+31 41 11.3	19.0	704	2000 EE ₄₈	2003 02 04.34212	10 16 06.09	+18 25 28.4	19.0	704
2000 ED ₃₇	2003 02 04.30164	06 42 21.74	+31 41 07.9	18.8	704	2000 EE ₄₈	2003 02 04.35645	10 16 05.19	+18 25 31.6	18.9	704
2000 EF ₃₇	2003 02 04.29580	07 27 11.56	+10 03 52.6	18.2	704	2000 EE ₄₈	2003 02 04.37059	10 16 04.33	+18 25 34.9	18.9	704
2000 EF ₃₇	2003 02 04.31066	07 27 10.88	+10 03 58.3	18.3	704	2000 EE ₄₈	2003 02 04.38470	10 16 03.42	+18 25 38.3	18.6	704
2000 EF ₃₇	2003 02 04.32682	07 27 10.04	+10 04 04.8	18.2	704	2000 EN ₄₈	2003 02 04.33005	10 49 19.60	+12 17 56.1	18.7	704
2000 EY ₃₇	2003 02 04.11339	04 03 35.17	+27 37 42.1	19.3	704	2000 EN ₄₈	2003 02 04.34537	10 49 18.81	+12 18 00.1	18.9	704
2000 EY ₃₇	2003 02 04.12869	04 03 35.73	+27 37 41.2	19.1	704	2000 EN ₄₈	2003 02 04.35964	10 49 18.13	+12 18 04.8	18.9	704
2000 EY ₃₇	2003 02 04.14394	04 03 36.32	+27 37 41.1	18.7	704	2000 EN ₄₈	2003 02 04.37370	10 49 17.31	+12 18 08.3	19.4	704
2000 EY ₃₇	2003 02 04.15929	04 03 36.86	+27 37 39.0	19.1	704	2000 EN ₄₈	2003 02 04.38782	10 49 16.68	+12 18 13.0	19.5	704
2000 EH ₃₈	2003 02 04.19690	07 39 42.97	+27 51 04.2	18.5 R	699	2000 EV ₄₈	2003 02 04.32601	10 06 53.19	+18 37 00.5	19.3	704
2000 EH ₃₈	2003 02 04.21025	07 39 42.13	+27 51 03.6		699	2000 EV ₄₈	2003 02 04.34177	10 06 52.17	+18 37 04.8	18.5	704
2000 EH ₃₈	2003 02 04.22359	07 39 41.30	+27 51 03.2		699	2000 EV ₄₈	2003 02 04.35608	10 06 51.24	+18 37 08.7	18.5	704
2000 EH ₃₈	2003 02 04.23692	07 39 40.36	+27 51 02.2		699	2000 EV ₄₈	2003 02 04.37024	10 06 50.35	+18 37 12.4	18.6	704
2000 EH ₃₉	2003 01 08.32255	08 29 32.27	+17 22 31.4	19.3	704	2000 EV ₄₈	2003 02 04.38435	10 06 49.41	+18 37 16.9	18.2	704
2000 EH ₃₉	2003 01 08.33737	08 29 31.50	+17 22 35.5	19.4	704	2000 EV ₄₈	2003 02 12.34109	09 58 11.18	+19 13 13.5	19.0	608
2000 EH ₃₉	2003 01 08.36671	08 29 29.75	+17 22 40.7	19.8	704	2000 EV ₄₈	2003 02 12.35166	09 58 10.47	+19 13 16.6	18.9	608
2000 EH ₃₉	2003 01 08.38128	08 29 28.96	+17 22 44.1	20.2	704	2000 EV ₄₈	2003 02 12.36226	09 58 09.70	+19 13 19.6	18.8	608
2000 EH ₃₉	2003 01 27.24176	08 10 18.65	+18 33 19.0	19.3	704	2000 EZ ₄₈	2003 01 08.40796	10 11 47.21	+13 20 25.9	19.9	704
2000 EH ₃₉	2003 01 27.25718	08 10 17.68	+18 33 22.8	19.8	704	2000 EZ ₄₈	2003 01 08.42240	10 11 46.97	+13 20 26.6	19.8	704
2000 EH ₃₉	2003 01 27.27255	08 10 16.74	+18 33 25.3	20.2	704	2000 EZ ₄₈	2003 01 08.43681	10 11 46.67	+13 20 26.7	19.7	704
2000 EH ₃₉	2003 01 27.28788	08 10 15.72	+18 33 29.4	19.9	704	2000 EZ ₄₈	2003 01 08.45121	10 11 46.38	+13 20 27.3	19.9	704
2000 EH ₃₉	2003 01 27.30335	08 10 14.72	+18 33 32.3	19.7	704	2000 EZ ₄₈	2003 01 17.51857	10 07 40.22	+13 32 29.7	19.2	644
2000 ET ₄₂	2003 01 01.36635	08 02 58.67	+11 15 17.3	19.2	704	2000 EZ ₄₈	2003 01 17.52911	10 07 39.81	+13 32 30.7	19.6	644
2000 ET ₄₂	2003 01 01.38173	08 02 57.84	+11 15 19.5	19.3	704	2000 EZ ₄₈	2003 01 17.53954	10 07 39.38	+13 32 32.0	20.2	644
2000 ET ₄₂	2003 01 01.39711	08 02 57.02	+11 15 22.1	19.2	704	2000 EZ ₄₈	2003 01 27.31541	10 00 11.66	+13 58 14.8	18.5	704
2000 ET ₄₂	2003 01 01.41264	08 02 56.16	+11 15 23.9	19.4	704	2000 EZ ₄₈	2003 01 27.33079	10 00 10.78	+13 58 17.8	18.8	704
2000 ET ₄₂	2003 01 07.31000	07 57 26.20	+11 32 47.1	18.7	704	2000 EZ ₄₈	2003 01 27.34612	10 00 09.91	+13 58 20.8	19.0	704
2000 ET ₄₂	2003 01 07.32754	07 57 25.13	+11 32 50.9	19.5	704	2000 EZ ₄₈	2003 01 27.36159	10 00 09.01	+13 58 23.9	19.1	704
2000 ET ₄₂	2003 01 07.34249	07 57 24.17	+11 32 53.5	19.9	704	2000 EZ ₄₈	2003 01 27.37720	10 00 08.12	+13 58 26.8	19.0	704
2000 ET ₄₂	2003 01 07.35998	07 57 23.11	+11 32 57.4	19.0	704	2000 EZ ₄₈	2003 01 27.53934	09 59 58.98	+13 58 57.1	19.5	644
2000 ET ₄₂	2003 01 07.37502	07 57 22.17	+11 33 00.5	19.4	704	2000 EZ ₄₈	2003 01 27.55109	09 59 58.34	+13 58 59.1	20.2	644
2000 EJ ₄₃	2003 02 03.19709	09 12 26.69	+08 48 46.5	18.6 R	699	2000 EZ ₄₈	2003 01 27.56151	09 59 57.74	+13 59 01.4	19.1	644
2000 EJ ₄₃	2003 02 03.21769	09 12 25.40	+08 48 54.1		699	2000 EZ ₄₈	2003 02 08.31012	09 47 56.33	+14 40 05.2	18.7	704
2000 EJ ₄₃	2003 02 03.23820	09 12 24.05	+08 49 02.5		699	2000 EZ ₄₈	2003 02 08.32423	09 47 55.28	+14 40 08.0	18.8	704
2000 EJ ₄₃	2003 02 03.25873	09 12 22.76	+08 49 10.1		699	2000 EZ ₄₈	2003 02 08.33814	09 47 54.30	+14 40 11.3	19.1	704
2000 EJ ₄₃	2003 02 09.34683	09 06 07.86	+09 29 20.0	19.8	608	2000 EZ ₄₈	2003 02 08.35220	09 47 53.37	+14 40 13.8	18.9	704
2000 EJ ₄₃	2003 02 09.35737	09 06 07.20	+09 29 24.6	19.7	608	2000 EZ ₄₈	2003 02 08.36634	09 47 52.40	+14 40 17.1	18.8	704
2000 EJ ₄₃	2003 02 09.36794	09 06 06.53	+09 29 28.1	20.1	608	2000 EZ ₄₈	2003 02 11.46676	09 44 26.45	+14 51 24.4	18.7	608
2000 EA ₄₅	2003 02 09.34630	09 07 54.46	+09 11 22.7	20.6	608	2000 EZ ₄₈	2003 02 11.47715	09 44 25.71	+14 51 26.7	18.6	608
2000 EA ₄₅	2003 02 09.35684	09 07 53.77	+09 11 26.1	20.1	608	2000 EZ ₄₈	2003 02 11.48779	09 44 24.98	+14 51 29.4	18.3	608
2000 EA ₄₅	2003 02 09.36738	09 07 53.13	+09 11 30.1	20.1	608	2000 EF ₅₀	2003 02 04.25142	08 38 08.97	+24 12 30.9	19.2	704
2000 EM ₄₅	2003 02 02.11094	03 18 23.58	+12 28 42.3	20.2	644	2000 EF ₅₀	2003 02 04.26676	08 38 08.00	+24 12 33.3	19.1	704
2000 EM ₄₅	2003 02 02.13229	03 18 24.51	+12 28 48.0	20.2	644	2000 EF ₅₀	2003 02 04.28199	08 38 06.98	+24 12 35.2	18.8	704
2000 EM ₄₅	2003 02 02.15358	03 18 25.42	+12 28 53.1	20.4	644	2000 EF ₅₀	2003 02 04.29747	08 38 05.90	+24 12 37.0	19.5	704
2000 EB ₄₆	2003 02 04.24545	07 33 13.65	+30 00 44.4	18.4	704	2000 EQ ₅₀	2003 02 02.30266	09 33 21.75	+20 29 14.8	19.7	644
2000 EB ₄₆	2003 02 04.26065	07 33 12.82	+30 00 41.5	18.6	704	2000 EQ ₅₀	2003 02 02.37588	09 33 16.67	+20 29 33.8	20.0	644
2000 EB ₄₆	2003 02 04.27600	07 33 11.94	+30 00 39.3	18.3	704	2000 EQ ₅₀	2003 02 02.43975	09 33 12.23	+20 29 49.9	19.6	644
2000 EB ₄₆	2003 02 04.29132	07 33 11.10	+30 00 36.2	18.5	704	2000 EQ ₅₀	2003 02 04.26999	09 31 08.92	+20 37 34.0	19.2 R	699
2000 EB ₄₆	2003 02 04.30678	07 33 10.22	+30 00 34.0	18.5	704	2000 EQ ₅₀	2003 02 04.29078	09 31 07.42	+20 37 40.0		699
2000 EB ₄₇	2003 02 04.16562	04 43 26.77	+04 21 09.3	18.9	644	2000 EQ ₅₀	2003 02 04.31144	09 31 05.94	+20 37 45.8		699
2000 EB ₄₇	2003 02 04.18660	04 43 27.10	+04 21 17.5	19.3	644	2000 EQ ₅₀	2003 02 04.33212	09 31 04.56	+20 37 51.2		699
2000 EB ₄₇	2003 02 04.20771	04 43 27.44	+04 21 25.5	18.9	644	2000 EQ ₅₀	2003 02 04.33772	09 31 04.12	+20 37 51.6	19.5	704
2000 EJ ₄₇	2003 02 04.26670	10 12 45.87	+17 59 50.4	18.3 R	699	2000 EQ ₅₀	2003 02 04.35190	09 31 03.19	+20 37 54.7	19.7	704
2000 EJ ₄₇	2003 02 04.28746	10 12 44.54	+17 59 56.8		699	2000 EQ ₅₀	2003 02 04.36619	09 31 02.14	+20 37 59.6	19.1	704
2000 EJ ₄₇	2003 02 04.30817	10 12 43.32	+18 00 02.8		699	2000 ER ₅₀	2003 02 05.43128	07 36 31.99	+15 05 27.6	19.5	608
2000 EJ ₄₇	2003 02 04.32586	10 12 42.15	+18 00 08.2	19.0	704	2000 ER ₅₀	2003 02 05.44184	07 36 31.46	+15 05 30.6	19.4	608
2000 EJ ₄₇	2003 02 04.32884	10 12 41.98	+18 00 09.4		699	2000 ER ₅₀	2003 02 05.45237	07 36 30.96	+15 05 33.9	19.6	608
2000 EJ ₄₇	2003 02 04.34165	10 12 41.16	+18 00 12.9	18.9	704	2000 ER ₅₀	2003 02 12.28051	07 32 0			

2000 ES ₆₀	2003 02 04.32265	09 41 59.57	+17 46 19.2	18.4	704	2000 EV ₈₁	2003 02 02.32608	09 05 39.86	+21 02 07.7	18.6	644
2000 ES ₆₀	2003 02 04.33131	09 41 59.01	+17 46 23.1		699	2000 EV ₈₁	2003 02 02.34716	09 05 38.42	+21 02 15.1	19.3	644
2000 ES ₆₀	2003 02 04.33890	09 41 58.47	+17 46 22.9	18.8	704	2000 EV ₈₁	2003 02 02.38224	09 05 36.07	+21 02 26.8	18.6	644
2000 ES ₆₀	2003 02 04.35315	09 41 57.47	+17 46 25.7	19.2	704	2000 EV ₈₁	2003 02 04.25363	09 03 33.76	+21 12 53.4	18.8	704
2000 ES ₆₀	2003 02 04.36737	09 41 56.49	+17 46 28.6	18.4	704	2000 EV ₈₁	2003 02 04.26896	09 03 32.73	+21 12 58.3	19.0	704
2000 ES ₆₀	2003 02 04.38149	09 41 55.49	+17 46 31.6	18.7	704	2000 EV ₈₁	2003 02 04.28420	09 03 31.67	+21 13 03.6	18.9	704
2000 ES ₆₀	2003 02 04.42306	09 41 53.07	+17 46 41.5	20.9	608	2000 EV ₈₁	2003 02 04.29968	09 03 30.64	+21 13 07.9	19.3	704
2000 ES ₆₀	2003 02 04.43390	09 41 52.27	+17 46 43.6	20.6	608	2000 EV ₈₁	2003 02 04.31515	09 03 29.63	+21 13 13.3	19.4	704
2000 ES ₆₀	2003 02 04.44477	09 41 51.53	+17 46 47.1	21.1	608	2000 EV ₈₁	2003 02 07.26161	09 00 17.75	+21 29 01.7	19.3	704
2000 EC ₆₁	2003 02 03.19438	08 52 30.40	+11 40 15.4	18.4 R	699	2000 EV ₈₁	2003 02 07.27609	09 00 16.80	+21 29 06.7	19.4	704
2000 EC ₆₁	2003 02 03.21499	08 52 29.10	+11 40 22.9		699	2000 EV ₈₁	2003 02 07.29049	09 00 15.84	+21 29 12.5	18.9	704
2000 EC ₆₁	2003 02 03.23550	08 52 27.81	+11 40 29.9		699	2000 EV ₈₁	2003 02 07.30499	09 00 14.86	+21 29 15.7	19.1	704
2000 EC ₆₁	2003 02 03.25602	08 52 26.45	+11 40 37.5		699	2000 EA ₈₂	2002 12 05.28877	05 01 12.39	+25 04 59.1	19.3	704
2000 EP ₆₃	2003 02 03.27425	09 29 44.87	+10 12 55.4	18.7 R	699	2000 EA ₈₂	2002 12 05.30425	05 01 11.28	+25 04 59.1	19.4	704
2000 EP ₆₃	2003 02 03.29560	09 29 43.56	+10 13 05.5		699	2000 EA ₈₂	2002 12 05.31956	05 01 10.14	+25 04 59.8	19.3	704
2000 EP ₆₃	2003 02 03.31689	09 29 42.13	+10 13 14.0		699	2000 EA ₈₂	2002 12 05.35027	05 01 07.87	+25 05 00.2	19.7	704
2000 EP ₆₃	2003 02 03.33812	09 29 40.89	+10 13 24.3		699	2000 EA ₈₂	2002 12 10.22780	04 55 16.45	+25 06 38.3	19.2	704
2000 EP ₆₃	2003 02 09.41085	09 23 24.04	+10 58 56.7	19.8	608	2000 EA ₈₂	2002 12 10.24326	04 55 15.36	+25 06 39.3	19.0	704
2000 EP ₆₃	2003 02 09.42199	09 23 23.32	+10 59 02.0	19.9	608	2000 EA ₈₂	2002 12 10.25857	04 55 14.21	+25 06 39.7	19.2	704
2000 EP ₆₃	2003 02 09.43285	09 23 22.58	+10 59 06.5	20.3	608	2000 EA ₈₂	2002 12 10.27391	04 55 13.07	+25 06 39.5	19.0	704
2000 EC ₆₄	2003 02 04.32068	09 27 04.56	+19 49 22.0	18.8	704	2000 EA ₈₂	2002 12 10.28926	04 55 11.92	+25 06 40.0	18.8	704
2000 EC ₆₄	2003 02 04.35143	09 27 02.24	+19 49 29.4	20.1	704	2000 EW ₈₄	2003 02 04.24338	07 10 51.54	+27 37 39.1	18.5	704
2000 EC ₆₄	2003 02 04.36572	09 27 01.47	+19 49 33.7	19.4	704	2000 EW ₈₄	2003 02 04.25855	07 10 50.76	+27 37 35.6	18.6	704
2000 EC ₆₄	2003 02 04.37983	09 27 00.52	+19 49 37.4	19.0	704	2000 EW ₈₄	2003 02 04.27391	07 10 49.95	+27 37 32.9	18.8	704
2000 EC ₆₄	2003 02 07.17583	09 23 56.63	+20 02 03.5	18.9	644	2000 EW ₈₄	2003 02 04.30469	07 10 48.30	+27 37 27.5	18.7	704
2000 EC ₆₄	2003 02 07.23825	09 23 52.43	+20 02 20.3	18.6	644	2000 EZ ₈₄	2003 02 02.10284	03 01 25.46	+15 04 04.8	19.8	644
2000 EC ₆₄	2003 02 07.30100	09 23 48.17	+20 02 36.8	18.7	644	2000 EZ ₈₄	2003 02 02.12403	03 01 26.88	+15 04 07.4	19.6	644
2000 EH ₆₈	2003 02 07.17814	09 28 51.06	+12 02 27.5	19.7	644	2000 EZ ₈₄	2003 02 02.14543	03 01 28.32	+15 04 10.2	19.6	644
2000 EH ₆₈	2003 02 07.24056	09 28 47.13	+12 02 52.4	19.6	644	2000 EK ₈₅	2003 01 09.54568	07 41 35.87	+17 06 36.5	20.7	608
2000 EH ₆₈	2003 02 07.30330	09 28 43.10	+12 03 17.2	19.7	644	2000 EK ₈₅	2003 01 09.55720	07 41 35.06	+17 06 41.8	20.2	608
2000 EN ₆₉	2003 02 04.32925	10 42 43.06	+11 45 27.8	19.2	704	2000 EK ₈₅	2003 01 09.56786	07 41 34.36	+17 06 45.1	20.0	608
2000 EN ₆₉	2003 02 04.34478	10 42 42.26	+11 45 31.2	19.7	704	2000 EK ₈₅	2003 01 26.30718	07 22 18.55	+18 45 33.3	19.6 V	291
2000 EN ₆₉	2003 02 04.38722	10 42 40.02	+11 45 42.5	19.8	704	2000 EK ₈₅	2003 01 26.33324	07 22 16.72	+18 45 42.5	19.6 V	291
2000 EA ₇₀	2003 01 08.50385	04 28 36.31	+19 40 19.3	20.4	608	2000 EK ₈₅	2003 01 26.35815	07 22 14.97	+18 45 51.7	19.4 V	291
2000 EA ₇₀	2003 01 08.51455	04 28 36.02	+19 40 18.3	20.4	608	2000 EU ₈₅	2003 01 05.37738	09 05 38.58	+22 53 19.9	19.4	704
2000 EA ₇₀	2003 01 08.52474	04 28 35.81	+19 40 16.6	20.7	608	2000 EU ₈₅	2003 01 05.40150	09 05 37.45	+22 53 26.9	19.8	704
2000 EB ₇₀	2003 01 08.35063	01 42 41.24	+14 23 28.8	20.5	608	2000 EU ₈₅	2003 01 05.45119	09 05 35.20	+22 53 43.1	19.8	704
2000 EB ₇₀	2003 01 08.36127	01 42 41.89	+14 23 32.1	20.1	608	2000 EU ₈₅	2003 01 05.46610	09 05 34.55	+22 53 47.0	19.5	704
2000 EB ₇₀	2003 01 08.37209	01 42 42.53	+14 23 34.9	20.2	608	2000 EU ₈₅	2003 02 04.20607	08 34 52.66	+25 23 16.2	18.5 R	699
2000 EB ₇₀	2003 02 04.08787	02 17 16.17	+17 01 45.0	19.3	704	2000 EU ₈₅	2003 02 04.21940	08 34 51.79	+25 23 20.7		699
2000 EB ₇₀	2003 02 04.10322	02 17 17.60	+17 01 51.3	19.6	704	2000 EU ₈₅	2003 02 04.23274	08 34 50.73	+25 23 22.8		699
2000 EB ₇₀	2003 02 04.11855	02 17 18.92	+17 01 57.0	19.6	704	2000 EU ₈₅	2003 02 04.24611	08 34 49.91	+25 23 26.3		699
2000 EB ₇₀	2003 02 04.13378	02 17 20.29	+17 02 03.6	19.9	704	2000 EZ ₈₅	2003 01 10.37328	08 44 24.58	+30 48 46.7	18.9	704
2000 EU ₇₅	2003 01 08.59273	09 46 41.61	+21 32 54.7	20.5	608	2000 EZ ₈₅	2003 01 10.38959	08 44 23.48	+30 48 51.8	19.4	704
2000 EU ₇₅	2003 01 08.60372	09 46 41.14	+21 32 59.2	20.3	608	2000 EZ ₈₅	2003 01 10.40580	08 44 22.46	+30 48 57.8	19.3	704
2000 EU ₇₅	2003 01 08.61395	09 46 40.72	+21 33 02.0	19.9	608	2000 EZ ₈₅	2003 01 10.42356	08 44 21.29	+30 49 02.9	19.2	704
2000 EU ₇₅	2003 02 04.25082	09 20 07.93	+24 19 59.7	18.2 R	699	2000 EZ ₈₅	2003 01 10.44037	08 44 20.26	+30 49 08.8	18.9	704
2000 EU ₇₅	2003 02 04.27166	09 20 06.43	+24 20 05.5		699	2000 EZ ₈₅	2003 01 31.27478	08 19 24.19	+32 13 03.9	18.5	704
2000 EU ₇₅	2003 02 04.29244	09 20 04.85	+24 20 12.4		699	2000 EZ ₈₅	2003 01 31.30439	08 19 21.96	+32 13 07.4	19.0	704
2000 EU ₇₅	2003 02 04.31310	09 20 03.30	+24 20 19.8		699	2000 EZ ₈₅	2003 01 31.31940	08 19 20.81	+32 13 08.6	18.8	704
2000 EU ₇₅	2003 02 07.30781	09 16 27.91	+24 35 45.1	18.4	704	2000 EZ ₈₅	2003 01 31.33438	08 19 19.66	+32 13 10.6	19.1	704
2000 EU ₇₅	2003 02 07.32258	09 16 26.81	+24 35 49.0	18.4	704	2000 EL ₈₆	2003 02 07.21462	09 35 07.25	+08 44 52.2	18.6	644
2000 EU ₇₅	2003 02 07.33703	09 16 25.74	+24 35 53.6	18.3	704	2000 EL ₈₆	2003 02 07.28112	09 35 02.70	+08 45 09.8	18.5	644
2000 EU ₇₅	2003 02 07.35147	09 16 24.68	+24 35 57.6	18.6	704	2000 EL ₈₆	2003 02 07.34327	09 34 58.41	+08 45 25.9	18.5	644
2000 EB ₇₆	2003 02 04.09671	03 43 54.42	+27 12 00.8	18.9	704	2000 ER ₈₆	2003 02 07.25079	07 01 31.44	+21 37 11.9	19.0	704
2000 EB ₇₆	2003 02 04.11209	03 43 55.53	+27 12 02.1	20.0	704	2000 ER ₈₆	2003 02 07.26534	07 01 30.82	+21 37 11.8	19.1	704
2000 EB ₇₆	2003 02 04.12739	03 43 56.58	+27 12 03.5	19.6	704	2000 ER ₈₆	2003 02 07.27974	07 01 30.19	+21 37 11.7	19.2	704
2000 EB ₇₆	2003 02 04.14264	03 43 57.67	+27 12 04.4	19.8	704	2000 ER ₈₆	2003 02 07.29416	07 01 29.65	+21 37 11.2	19.2	704
2000 ED ₇₆	2003 02 04.24869	08 03 36.55	+23 30 14.7	17.8	704	2000 EB ₈₇	2003 01 27.34508	08 27 55.58	+12 09 47.4	19.0	644
2000 ED ₇₆	2003 02 04.26390	08 03 35.60	+23 30 18.5	18.3	704	2000 EB ₈₇	2003 01 27.41185	08 27 51.15	+12 10 03.1	19.0	644
2000 ED ₇₆	2003 02 04.27926	08 03 34.59	+23 30 22.0	18.6	704	2000 EB ₈₇	2003 01 27.47649	08 27 46.90	+12 10 18.1	19.3	644
2000 ED ₇₆	2003 02 04.29463	08 03 33.61	+23 30 26.3	18.6	704	2000 EF ₈₇	2003 02 06.44236	08 03 16.05	+22 23 23.7	20.9	608
2000 ED ₇₆	2003 02 04.31007	08 03 32.66	+23 30 30.5	18.3	704	2000 EF ₈₇	2003 02 06.45312	08 03 15.36	+22 23 24.7	20.0	608
2000 ED ₇₆	2003 02 06.43588	08 01 25.01	+23 39 33.1	18.9	608	2000 EF ₈₇	2003 02 06.46420	08 03 14.62	+22 23 25.4	20.3	608
2000 ED ₇₆	2003 02 06.44673	08 01 24.38	+23 39 36.1	19.4	608	2000 EZ ₉₀	2003 02 04.10005	03 58 41.16	+03 49 51.7	18.9	644
2000 ED ₇₆	2003 02 06.45761	08 01 23.65	+23 39 38.0	19.1	608	2000 EZ ₉₀	2003 02 04.12090	03 58 41.91	+03 49 59.5	19.9	644
2000 ED ₇₆	2003 02 07.24195	08 00 38.14	+23 42 48.5	17.7	704	2000 EZ ₉₀	2003 02 04.14191	03 58 42.66	+03 50 07.4	20.0	644
2000 ED ₇₆	2003 02 07.25647	08 00 37.27	+23 42 53.7	18.2	704	2000 EN ₉₁	2002 12 06.29639	05 07 37.87	+28 34 53.3	19.5	704
2000 ED ₇₆	2003 02 07.28543	08 00 35.53	+23 43 00.8	18.9	704	2000 EN ₉₁	2002 12 06.31181	05 07 36.90	+28 34 55.4	19.3	704
2000 ED ₇₆	2003 02 07.29993	08 00 34.65	+23 43 03.3	18.1	704	2000 EN ₉₁	2002 12 06.32718				

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2000 EQ ₉₂	2002 12 05.28915	04 46 28.83	+31 56 40.6	19.9	704	2000 ET ₁₀₆	2003 02 04.32520	10 01 50.78	+17 03 05.5	18.9	704
2000 EQ ₉₂	2002 12 10.21417	04 40 46.70	+31 46 14.9	19.5	704	2000 ET ₁₀₆	2003 02 04.32966	10 01 50.48	+17 03 06.1		699
2000 EQ ₉₂	2002 12 10.22969	04 40 45.71	+31 46 12.7	19.7	704	2000 ET ₁₀₆	2003 02 04.34106	10 01 49.72	+17 03 09.8	18.9	704
2000 EQ ₉₂	2002 12 10.24499	04 40 44.54	+31 46 10.6	20.1	704	2000 ET ₁₀₆	2003 02 04.35530	10 01 48.80	+17 03 12.9	19.2	704
2000 EQ ₉₂	2002 12 10.26031	04 40 43.51	+31 46 06.7	20.1	704	2000 ET ₁₀₆	2003 02 04.36953	10 01 47.94	+17 03 16.1	19.2	704
2000 EQ ₉₂	2002 12 10.27565	04 40 42.29	+31 46 05.7	20.2	704	2000 ET ₁₀₆	2003 02 04.38364	10 01 47.01	+17 03 19.7	19.6	704
2000 ER ₉₂	2003 02 03.27692	10 07 27.36	+12 46 53.7	18.1 R	699	2000 ET ₁₀₆	2003 02 09.25177	09 56 35.05	+17 23 25.7	18.1	644
2000 ER ₉₂	2003 02 03.29826	10 07 26.01	+12 46 57.3		699	2000 ET ₁₀₆	2003 02 09.31605	09 56 30.64	+17 23 41.7	18.0	644
2000 ER ₉₂	2003 02 03.31957	10 07 24.65	+12 47 01.2		699	2000 ET ₁₀₆	2003 02 09.38018	09 56 26.23	+17 23 57.3	18.0	644
2000 ER ₉₂	2003 02 03.34079	10 07 23.35	+12 47 04.3		699	2000 EF ₁₀₇	2003 02 11.12023	06 50 19.60	+23 00 21.2	18.7 R	735
2000 ER ₉₂	2003 02 08.31143	10 02 04.34	+13 02 37.7	18.0	704	2000 EF ₁₀₇	2003 02 11.13936	06 50 19.05	+23 00 24.7	18.5 R	735
2000 ER ₉₂	2003 02 08.32553	10 02 03.37	+13 02 40.4	18.4	704	2000 EF ₁₀₇	2003 02 11.16678	06 50 18.17	+23 00 29.5	18.5 R	735
2000 ER ₉₂	2003 02 08.33953	10 02 02.37	+13 02 43.3	18.7	704	2000 EG ₁₀₉	2003 02 02.12046	03 03 47.40	+24 12 16.3	19.5	644
2000 ER ₉₂	2003 02 08.35351	10 02 01.43	+13 02 46.8	18.6	704	2000 EG ₁₀₉	2003 02 02.14178	03 03 49.29	+24 12 13.4	19.7	644
2000 ER ₉₂	2003 02 08.36764	10 02 00.48	+13 02 48.8	18.4	704	2000 EG ₁₀₉	2003 02 02.16308	03 03 51.24	+24 12 10.8	19.3	644
2000 ER ₉₂	2003 02 11.49943	09 58 28.10	+13 13 01.3	18.6	608	2000 ER ₁₀₉	2003 01 08.46691	04 16 49.09	+13 15 09.3	20.3	608
2000 ER ₉₂	2003 02 11.51054	09 58 27.30	+13 13 04.3	18.6	608	2000 ER ₁₀₉	2003 01 08.47732	04 16 48.81	+13 15 08.5	20.4	608
2000 ER ₉₂	2003 02 11.52182	09 58 26.48	+13 13 06.2	18.5	608	2000 ER ₁₀₉	2003 01 08.48815	04 16 48.51	+13 15 08.0	20.8	608
2000 ER ₉₃	2003 02 04.08576	01 56 57.35	+20 42 18.0	18.6	704	2000 ED ₁₁₀	2003 02 04.17624	06 30 07.01	+30 11 21.3	18.7	704
2000 ER ₉₃	2003 02 04.10106	01 56 58.90	+20 42 21.8	19.3	704	2000 ED ₁₁₀	2003 02 04.19187	06 30 06.40	+30 11 21.6	19.5	704
2000 ER ₉₃	2003 02 04.11645	01 57 00.43	+20 42 26.5	19.0	704	2000 ED ₁₁₀	2003 02 04.23843	06 30 04.63	+30 11 22.6	19.0	704
2000 ER ₉₃	2003 02 04.13170	01 57 01.99	+20 42 31.1	19.3	704	2000 EU ₁₁₀	2002 12 31.23650	05 13 53.21	+14 59 47.0	18.9	704
2000 ER ₉₃	2003 02 04.14695	01 57 03.56	+20 42 34.8	18.9	704	2000 EU ₁₁₀	2002 12 31.28303	05 13 50.52	+14 59 51.1	19.6	704
2000 ER ₉₃	2003 02 07.10728	02 02 10.75	+20 56 20.3	18.6	704	2000 EU ₁₁₀	2002 12 31.29820	05 13 49.65	+14 59 52.2	19.4	704
2000 ER ₉₃	2003 02 07.12174	02 02 12.39	+20 56 24.3	18.6	704	2000 EU ₁₁₀	2003 01 07.22908	05 07 54.80	+15 12 25.3	19.4	704
2000 ER ₉₃	2003 02 07.13625	02 02 13.79	+20 56 27.3	18.8	704	2000 EU ₁₁₀	2003 01 07.24404	05 07 54.09	+15 12 26.8	19.4	704
2000 ER ₉₃	2003 02 07.15067	02 02 15.32	+20 56 32.8	19.3	704	2000 EU ₁₁₀	2003 01 07.25897	05 07 53.38	+15 12 28.1	19.8	704
2000 EZ ₉₄	2003 02 03.19258	08 27 51.82	+12 47 34.0	18.0 R	699	2000 EU ₁₁₀	2003 01 07.27398	05 07 52.64	+15 12 29.5	19.6	704
2000 EZ ₉₄	2003 02 03.21320	08 27 50.38	+12 47 37.9		699	2000 EK ₁₁₁	2003 02 04.20274	09 02 19.19	+29 28 25.6	18.8 R	699
2000 EZ ₉₄	2003 02 03.23372	08 27 48.96	+12 47 41.0		699	2000 EK ₁₁₁	2003 02 04.21609	09 02 18.18	+29 28 30.5		699
2000 EZ ₉₄	2003 02 03.25424	08 27 47.58	+12 47 45.5		699	2000 EK ₁₁₁	2003 02 04.22942	09 02 17.21	+29 28 35.0		699
2000 EZ ₉₄	2003 02 06.50586	08 24 11.80	+12 56 36.1	19.0	608	2000 EK ₁₁₁	2003 02 04.24275	09 02 16.23	+29 28 41.2		699
2000 EZ ₉₄	2003 02 06.51687	08 24 11.03	+12 56 37.6	18.9	608	2000 ER ₁₁₂	2003 02 03.20068	08 24 51.32	+09 07 57.9	18.2 R	699
2000 EZ ₉₄	2003 02 06.52826	08 24 10.28	+12 56 38.6	19.3	608	2000 ER ₁₁₂	2003 02 03.22126	08 24 50.05	+09 08 03.5		699
2000 EJ ₉₆	2002 12 31.32234	06 27 49.23	+14 43 49.6	19.2	704	2000 ER ₁₁₂	2003 02 03.24174	08 24 48.72	+09 08 09.2		699
2000 EJ ₉₆	2002 12 31.33803	06 27 48.20	+14 43 51.4	19.0	704	2000 ER ₁₁₂	2003 02 03.26227	08 24 47.46	+09 08 15.3		699
2000 EJ ₉₆	2002 12 31.35378	06 27 47.17	+14 43 53.2	18.9	704	2000 ES ₁₁₂	2003 02 02.23964	04 21 57.73	+25 27 24.1	19.5	644
2000 EJ ₉₆	2003 01 07.23699	06 20 52.48	+15 00 23.5	19.0	704	2000 ES ₁₁₂	2003 02 02.26068	04 21 58.51	+25 27 21.1	18.2	644
2000 EJ ₉₆	2003 01 07.25192	06 20 51.62	+15 00 25.9	18.7	704	2000 ES ₁₁₂	2003 02 02.28187	04 21 59.30	+25 27 18.2	18.6	644
2000 EJ ₉₆	2003 01 07.26683	06 20 50.69	+15 00 28.4	18.8	704	2000 ES ₁₁₂	2003 02 04.16421	04 23 15.22	+25 23 26.0	18.6	704
2000 EJ ₉₆	2003 01 07.28178	06 20 49.85	+15 00 30.0	19.0	704	2000 ES ₁₁₂	2003 02 04.17970	04 23 15.85	+25 23 24.4	18.8	704
2000 EJ ₉₆	2003 01 07.29725	06 20 48.91	+15 00 33.3	18.9	704	2000 ES ₁₁₂	2003 02 04.19534	04 23 16.55	+25 23 22.3	18.9	704
2000 EM ₉₇	2003 02 06.93772	08 51 33.18	+14 30 54.0	18.9 R	106	2000 ES ₁₁₂	2003 02 04.21084	04 23 17.13	+25 23 20.5	18.9	704
2000 EM ₉₇	2003 02 06.95750	08 51 31.96	+14 30 58.2	18.3 R	106	2000 ES ₁₁₂	2003 02 04.22635	04 23 17.75	+25 23 18.5	18.6	704
2000 EM ₉₇	2003 02 06.97738	08 51 30.73	+14 31 01.8	18.2 R	106	2000 ES ₁₁₂	2003 02 07.16407	04 25 28.41	+25 17 56.3	18.6	704
2000 EM ₉₇	2003 02 08.30430	08 50 12.66	+14 35 44.6	18.3	704	2000 ES ₁₁₂	2003 02 07.17860	04 25 29.03	+25 17 54.6	19.2	704
2000 EM ₉₇	2003 02 08.31832	08 50 11.82	+14 35 47.5	19.1	704	2000 ES ₁₁₂	2003 02 07.19319	04 25 29.76	+25 17 52.5	19.1	704
2000 EM ₉₇	2003 02 08.33231	08 50 10.97	+14 35 50.5	18.8	704	2000 ES ₁₁₂	2003 02 07.20774	04 25 30.31	+25 17 50.7	19.0	704
2000 EM ₉₇	2003 02 08.34638	08 50 10.13	+14 35 53.3	18.5	704	2000 EV ₁₁₂	2003 02 04.32707	10 22 50.94	+14 52 41.1	18.6	704
2000 EM ₉₇	2003 02 08.35982	08 50 09.57	+14 35 56.1	19.3	608	2000 EV ₁₁₂	2003 02 04.34279	10 22 50.06	+14 52 46.1	18.6	704
2000 EM ₉₇	2003 02 08.36051	08 50 09.30	+14 35 56.6	19.0	704	2000 EV ₁₁₂	2003 02 04.35705	10 22 49.30	+14 52 49.7	19.0	704
2000 EM ₉₇	2003 02 08.37128	08 50 08.88	+14 35 58.8	19.0	608	2000 EV ₁₁₂	2003 02 04.37118	10 22 48.48	+14 52 54.5	18.7	704
2000 EM ₉₇	2003 02 08.38280	08 50 08.18	+14 36 01.1	19.0	608	2000 EV ₁₁₂	2003 02 04.38529	10 22 47.70	+14 52 59.1	18.7	704
2000 ET ₉₇	2003 02 04.32559	10 15 03.34	+14 22 10.7	19.1	704	2000 EV ₁₁₂	2003 02 12.38237	10 14 58.33	+15 34 38.2	19.2	608
2000 ET ₉₇	2003 02 04.34141	10 15 02.37	+14 22 14.7	19.1	704	2000 EV ₁₁₂	2003 02 12.39325	10 14 57.58	+15 34 41.5	19.0	608
2000 ET ₉₇	2003 02 04.35566	10 15 01.52	+14 22 17.8	19.2	704	2000 EV ₁₁₂	2003 02 12.40419	10 14 56.85	+15 34 45.3	19.1	608
2000 ET ₉₇	2003 02 04.36987	10 15 00.70	+14 22 21.0	19.1	704	2000 EY ₁₁₃	2003 01 07.38511	09 28 56.73	+10 52 13.1	19.4	704
2000 ET ₉₇	2003 02 04.38399	10 14 59.86	+14 22 25.2	19.1	704	2000 EY ₁₁₃	2003 01 07.39992	09 28 56.19	+10 52 16.7	19.8	704
2000 ET ₉₇	2003 02 12.35001	10 06 51.70	+14 56 35.8	19.3	608	2000 EY ₁₁₃	2003 01 07.41436	09 28 55.64	+10 52 19.5	19.7	704
2000 ET ₉₇	2003 02 12.36064	10 06 51.01	+14 56 39.0	19.1	608	2000 EY ₁₁₃	2003 01 07.42893	09 28 55.00	+10 52 23.6	19.8	704
2000 ET ₉₇	2003 02 12.37124	10 06 50.28	+14 56 42.1	19.1	608	2000 EY ₁₁₃	2003 01 07.44344	09 28 54.51	+10 52 25.4	20.0	704
2000 EF ₁₀₀	2003 02 04.32383	09 53 10.36	+16 10 59.8	19.3	704	2000 EY ₁₁₃	2003 01 17.35572	09 21 55.70	+11 31 40.5	19.6	644
2000 EF ₁₀₀	2003 02 04.33998	09 53 09.28	+16 11 03.9	19.6	704	2000 EY ₁₁₃	2003 01 17.42909	09 21 52.04	+11 32 01.1	19.0	644
2000 EF ₁₀₀	2003 02 04.35422	09 53 08.32	+16 11 06.3	20.1	704	2000 EY ₁₁₃	2003 01 17.50162	09 21 48.39	+11 32 01.0	19.5	644
2000 EF ₁₀₀	2003 02 04.36845	09 53 07.36	+16 11 11.4	20.0	704	2000 EY ₁₁₃	2003 01 27.44153	09 12 54.48	+12 23 39.8	18.6	644
2000 EF ₁₀₀	2003 02 04.38256	09 53 06.48	+16 11 14.0	19.6	704	2000 EY ₁₁₃	2003 01 27.46277	09 12 53.23	+12 23 46.9	19.0	644
2000 EA ₁₀₃	2002 12 06.29928	05 36 56.24	+28 55 06.8	19.1	704	2000 EY ₁₁₃	2003 01 27.49135	09 12 51.53	+12 23 56.4	18.7	644
2000 EA ₁₀₃	2002 12 06.31471	05 36 55.18	+28 55 04.9	19.3	704	2000 EY ₁₁₃	2003 02 08.31927	09 01 01.96	+13 33 54.4	19.3	704
2000 EA ₁₀₃	2002 12 06.33017	05 36 54.13	+28 55 03.4	19.3	704	2000 EY ₁₁₃	2003 02 08.33327	09 01 01.07	+13 34 00.2	19.2	704
2000 EA ₁₀₃	2002 12 06.3										

2000 EV ₁₂₆	2003 02 04.33283	09 27 03.07	+14 14 21.5	19.4	704	2000 EO ₁₃₄	2003 02 04.21358	08 22 17.92	+28 05 06.1	699
2000 EV ₁₂₆	2003 02 04.34781	09 27 02.10	+14 14 28.2	19.3	704	2000 EO ₁₃₄	2003 02 04.22693	08 22 17.07	+28 05 10.0	699
2000 EV ₁₂₆	2003 02 04.37615	09 27 00.34	+14 14 40.9	19.5	704	2000 EO ₁₃₄	2003 02 04.24025	08 22 16.17	+28 05 12.1	699
2000 EV ₁₂₆	2003 02 06.25863	09 25 02.19	+14 29 31.7	19.3 V	291	2000 EW ₁₃₄	2003 02 04.20193	08 54 10.30	+29 24 27.2	18.6 R 699
2000 EV ₁₂₆	2003 02 06.28235	09 25 00.65	+14 29 43.0	19.4 V	291	2000 EW ₁₃₄	2003 02 04.21525	08 54 09.39	+29 24 31.2	699
2000 EV ₁₂₆	2003 02 06.30635	09 24 59.08	+14 29 54.5	19.5 V	291	2000 EW ₁₃₄	2003 02 04.22859	08 54 08.29	+29 24 36.2	699
2000 EV ₁₂₆	2003 02 08.30764	09 22 51.86	+14 45 46.9	18.7	704	2000 EW ₁₃₄	2003 02 04.24193	08 54 07.38	+29 24 39.8	699
2000 EV ₁₂₆	2003 02 08.32174	09 22 50.95	+14 45 53.5	18.9	704	2000 EC ₁₃₅	2003 02 04.17022	04 52 31.35	+06 34 05.3	18.5 644
2000 EV ₁₂₆	2003 02 08.33565	09 22 50.05	+14 46 00.0	19.2	704	2000 EC ₁₃₅	2003 02 04.19138	04 52 31.39	+06 34 13.0	18.8 644
2000 EV ₁₂₆	2003 02 08.34972	09 22 49.04	+14 46 06.5	18.8	704	2000 EC ₁₃₅	2003 02 04.21251	04 52 31.44	+06 34 20.2	18.5 644
2000 EV ₁₂₆	2003 02 08.36384	09 22 48.19	+14 46 14.2	19.0	704	2000 EP ₁₃₅	2003 01 27.31241	09 29 07.62	+15 54 29.8	19.4 704
2000 EV ₁₂₆	2003 02 09.38343	09 21 43.32	+14 54 20.6	19.7	608	2000 EP ₁₃₅	2003 01 27.32778	09 29 06.65	+15 54 34.6	19.5 704
2000 EV ₁₂₆	2003 02 09.39425	09 21 42.58	+14 54 26.0	19.5	608	2000 EP ₁₃₅	2003 01 27.34312	09 29 05.80	+15 54 40.9	19.3 704
2000 EV ₁₂₆	2003 02 09.40516	09 21 41.88	+14 54 31.2	19.6	608	2000 EP ₁₃₅	2003 01 27.35859	09 29 04.85	+15 54 47.3	19.4 704
2000 EP ₁₂₇	2003 02 04.24116	06 54 54.09	+26 04 01.2	18.2	704	2000 EP ₁₃₅	2003 01 27.37412	09 29 03.95	+15 54 53.3	19.5 704
2000 EP ₁₂₇	2003 02 04.25647	06 54 53.60	+26 04 04.0	18.6	704	2000 EP ₁₃₅	2003 02 02.29366	09 23 13.38	+16 33 59.1	19.2 644
2000 EP ₁₂₇	2003 02 04.27182	06 54 53.12	+26 04 07.5	18.4	704	2000 EP ₁₃₅	2003 02 02.35728	09 23 09.39	+16 34 24.7	19.3 644
2000 EP ₁₂₇	2003 02 04.28705	06 54 52.67	+26 04 10.0	18.3	704	2000 EP ₁₃₅	2003 02 02.41991	09 23 05.45	+16 34 49.4	18.9 644
2000 EP ₁₂₇	2003 02 04.30253	06 54 52.22	+26 04 13.3	18.3	704	2000 EP ₁₃₅	2003 02 08.30693	09 17 02.29	+17 13 39.6	18.7 704
2000 ES ₁₂₇	2003 02 04.20774	08 11 17.05	+25 57 22.9	18.6 R	699	2000 EP ₁₃₅	2003 02 08.32095	09 17 01.36	+17 13 45.1	19.0 704
2000 ES ₁₂₇	2003 02 04.22107	08 11 16.04	+25 57 26.4		699	2000 EP ₁₃₅	2003 02 08.33495	09 17 00.45	+17 13 51.2	18.7 704
2000 ES ₁₂₇	2003 02 04.23440	08 11 15.12	+25 57 29.0		699	2000 EP ₁₃₅	2003 02 08.34901	09 16 59.50	+17 13 56.6	19.0 704
2000 ES ₁₂₇	2003 02 04.24777	08 11 14.22	+25 57 30.9		699	2000 EP ₁₃₅	2003 02 08.36313	09 16 58.63	+17 14 01.6	19.1 704
2000 ES ₁₂₇	2003 02 04.24921	08 11 14.01	+25 57 33.0	19.1	704	2000 EP ₁₃₅	2003 02 10.20914	09 15 04.60	+17 25 57.3	19.7 V 291
2000 ES ₁₂₇	2003 02 04.26444	08 11 13.10	+25 57 36.5	19.5	704	2000 EP ₁₃₅	2003 02 10.23355	09 15 03.04	+17 26 06.8	19.9 V 291
2000 ES ₁₂₇	2003 02 04.27978	08 11 12.00	+25 57 39.4	19.4	704	2000 EP ₁₃₅	2003 02 10.25784	09 15 01.49	+17 26 16.3	19.7 V 291
2000 ES ₁₂₇	2003 02 04.29518	08 11 10.94	+25 57 44.0	19.2	704	2000 EU ₁₃₅	2003 02 07.06526	09 23 26.55	+11 38 31.3	18.6 R 106
2000 ES ₁₂₇	2003 02 04.31059	08 11 09.90	+25 57 47.1	19.1	704	2000 EU ₁₃₅	2003 02 07.08196	09 23 25.65	+11 38 40.4	18.4 R 106
2000 EQ ₁₂₉	2003 02 04.22667	05 21 11.26	+08 29 09.7	20.2	644	2000 EU ₁₃₅	2003 02 07.09866	09 23 24.69	+11 38 47.6	19.0 R 106
2000 EQ ₁₂₉	2003 02 04.24726	05 21 11.02	+08 29 16.1	20.1	644	2000 EU ₁₃₅	2003 02 07.17351	09 23 20.62	+11 39 25.5	18.7 644
2000 EQ ₁₂₉	2003 02 04.26716	05 21 10.78	+08 29 22.2	19.8	644	2000 EU ₁₃₅	2003 02 07.23593	09 23 16.91	+11 39 56.6	18.6 644
2000 EX ₁₂₉	2003 02 06.25745	08 20 18.44	+32 37 13.1	18.4 R	699	2000 EU ₁₃₅	2003 02 07.29866	09 23 13.17	+11 40 27.8	18.5 644
2000 EX ₁₂₉	2003 02 06.27362	08 20 17.19	+32 37 13.3		699	2000 EU ₁₃₅	2003 02 08.30740	09 22 14.37	+11 48 49.5	18.5 704
2000 EX ₁₂₉	2003 02 06.28981	08 20 16.03	+32 37 14.5		699	2000 EU ₁₃₅	2003 02 08.32150	09 22 13.53	+11 48 56.8	19.5 704
2000 EX ₁₂₉	2003 02 06.30600	08 20 14.87	+32 37 15.7		699	2000 EU ₁₃₅	2003 02 08.33541	09 22 12.69	+11 49 04.1	19.3 704
2000 EG ₁₃₀	2003 02 04.25324	08 56 52.40	+22 56 36.9	18.8	704	2000 EU ₁₃₅	2003 02 08.34948	09 22 11.87	+11 49 10.8	18.8 704
2000 EG ₁₃₀	2003 02 04.26858	08 56 51.27	+22 56 41.2	18.7	704	2000 EU ₁₃₅	2003 02 08.36360	09 22 11.01	+11 49 17.0	18.8 704
2000 EG ₁₃₀	2003 02 04.28382	08 56 50.16	+22 56 44.4	18.4	704	2000 EU ₁₃₅	2003 02 09.38236	09 21 11.89	+11 57 45.3	19.3 608
2000 EG ₁₃₀	2003 02 04.29929	08 56 49.09	+22 56 48.0	18.2	704	2000 EU ₁₃₅	2003 02 09.39318	09 21 11.21	+11 57 50.4	19.6 608
2000 EG ₁₃₀	2003 02 04.31477	08 56 47.97	+22 56 51.7	18.3	704	2000 EU ₁₃₅	2003 02 09.40411	09 21 10.56	+11 57 56.0	19.6 608
2000 EG ₁₃₀	2003 02 07.24654	08 53 28.42	+23 07 43.1	17.7	704	2000 EV ₁₃₅	2003 02 04.17584	06 33 22.54	+31 32 59.2	19.0 704
2000 EG ₁₃₀	2003 02 07.26100	08 53 27.40	+23 07 46.1	17.9	704	2000 EV ₁₃₅	2003 02 04.19147	06 33 22.09	+31 33 00.1	19.9 704
2000 EG ₁₃₀	2003 02 07.27548	08 53 26.36	+23 07 49.7	18.1	704	2000 EV ₁₃₅	2003 02 04.20696	06 33 21.52	+31 32 59.2	19.8 704
2000 EG ₁₃₀	2003 02 07.28988	08 53 25.33	+23 07 51.8	18.7	704	2000 EV ₁₃₅	2003 02 04.22246	06 33 21.16	+31 32 58.4	19.4 704
2000 EG ₁₃₀	2003 02 07.30438	08 53 24.32	+23 07 55.1	18.3	704	2000 EM ₁₃₆	2003 02 08.30454	08 52 55.67	+13 37 15.8	19.9 704
2000 EO ₁₃₁	2003 01 05.37907	09 18 16.65	+23 30 19.8	19.7	704	2000 EM ₁₃₆	2003 02 08.31856	08 52 54.78	+13 37 20.8	18.9 704
2000 EO ₁₃₁	2003 01 05.43731	09 18 13.85	+23 30 31.7	19.2	704	2000 EM ₁₃₆	2003 02 08.33254	08 52 53.89	+13 37 27.1	19.0 704
2000 EO ₁₃₁	2003 01 05.45233	09 18 13.16	+23 30 35.5	20.2	704	2000 EM ₁₃₆	2003 02 08.34662	08 52 53.04	+13 37 32.9	18.9 704
2000 EO ₁₃₁	2003 01 05.46725	09 18 12.44	+23 30 37.4	20.1	704	2000 EM ₁₃₆	2003 02 08.36074	08 52 52.25	+13 37 37.7	19.2 704
2000 EO ₁₃₁	2003 01 10.38757	09 14 11.13	+23 49 08.8	20.1	704	2000 EH ₁₃₇	2003 01 31.28871	08 54 07.97	+23 30 22.2	18.2 644
2000 EO ₁₃₁	2003 01 10.40382	09 14 10.30	+23 49 12.0	19.8	704	2000 EH ₁₃₇	2003 01 31.29538	08 54 07.50	+23 30 23.8	18.0 644
2000 EO ₁₃₁	2003 01 10.42115	09 14 09.38	+23 49 18.2	19.8	704	2000 EH ₁₃₇	2003 01 31.35756	08 54 02.97	+23 30 38.2	18.2 644
2000 EO ₁₃₁	2003 01 10.43848	09 14 08.36	+23 49 21.0	19.7	704	2000 EH ₁₃₇	2003 01 31.37184	08 54 01.95	+23 30 41.3	18.0 644
2000 EO ₁₃₁	2003 02 02.24712	08 49 16.76	+25 06 25.4	20.4	644	2000 EH ₁₃₇	2003 01 31.42239	08 53 58.26	+23 30 52.6	18.2 644
2000 EO ₁₃₁	2003 02 02.26818	08 49 15.24	+25 06 28.3	19.4	644	2000 EH ₁₃₇	2003 01 31.43877	08 53 57.11	+23 30 56.3	18.3 644
2000 EO ₁₃₁	2003 02 02.28952	08 49 13.69	+25 06 31.3	19.0	644	2000 EH ₁₃₇	2003 02 02.24827	08 51 51.77	+23 37 36.0	18.8 644
2000 EO ₁₃₁	2003 02 04.20523	08 46 58.41	+25 10 49.4	18.5 R	699	2000 EH ₁₃₇	2003 02 02.26931	08 51 50.26	+23 37 40.5	18.5 644
2000 EO ₁₃₁	2003 02 04.21858	08 46 57.38	+25 10 50.8		699	2000 EH ₁₃₇	2003 02 02.29069	08 51 48.70	+23 37 45.3	18.7 644
2000 EO ₁₃₁	2003 02 04.23189	08 46 56.43	+25 10 53.0		699	2000 EH ₁₃₇	2003 02 04.25298	08 49 33.52	+23 44 26.1	18.3 704
2000 EO ₁₃₁	2003 02 04.24528	08 46 55.40	+25 10 55.5		699	2000 EH ₁₃₇	2003 02 04.26832	08 49 32.39	+23 44 29.5	18.5 704
2000 EQ ₁₃₂	2003 02 04.25386	07 56 55.95	+26 14 20.1	19.9	644	2000 EH ₁₃₇	2003 02 04.28356	08 49 31.33	+23 44 32.9	19.0 704
2000 EQ ₁₃₂	2003 02 04.32529	07 56 51.16	+26 14 24.9	19.8	644	2000 EH ₁₃₇	2003 02 04.29903	08 49 30.26	+23 44 36.1	19.1 704
2000 EQ ₁₃₂	2003 02 04.39654	07 56 46.39	+26 14 28.4	19.9	644	2000 EH ₁₃₇	2003 02 04.31450	08 49 29.13	+23 44 39.1	18.7 704
2000 EZ ₁₃₂	2003 01 27.31072	09 10 47.78	+14 14 42.0	19.2	704	2000 EH ₁₃₇	2003 02 07.26076	08 46 10.80	+23 53 32.5	18.6 704
2000 EZ ₁₃₂	2003 01 27.32608	09 10 46.94	+14 14 46.1	19.5	704	2000 EH ₁₃₇	2003 02 07.27524	08 46 09.86	+23 53 35.5	19.0 704
2000 EZ ₁₃₂	2003 01 27.34142	09 10 45.86	+14 14 51.1	19.9	704	2000 EH ₁₃₇	2003 02 07.28964	08 46 08.90	+23 53 37.9	19.3 704
2000 EZ ₁₃₂	2003 01 27.35690	09 10 44.84	+14 14 56.1	20.1	704	2000 EH ₁₃₇	2003 02 07.30414	08 46 07.80	+23 53 40.0	19.0 704
2000 EZ ₁₃₂	2003 02 03.22708	09 03 29.39	+14 53 35.9	18.5	704	2000 ES ₁₃₈	2003 01 10.38855	03 01 32.76	+04 28 55.2	19.5 608
2000 EZ ₁₃₂	2003 02 03.24259	09 03 28.34	+14 53 41.9	18.4	704	2000 ES ₁₃₈	2003 01 10.39893	03 01 32.92	+04 29 00.7	19.4 608
2000 EZ ₁₃₂	2003 02 03.25819	09 03 27.29	+14 53 46.3	18.9	704	2000 ES ₁₃₈	2003 01 10.40978	03 01 33.08	+04 29 06.8	19.2 608
2000 EZ ₁₃₂	2003 02 03.27368	09 03 26.21	+14 53 52.3	18.7	704					

2000 ER ₁₄₈	2003 02 04.44638	09 39 03.00	+21 18 17.7	19.5	608	2000 EJ ₁₈₅	2003 02 04.23674	06 15 37.48	+30 49 44.1	19.4	704
2000 ER ₁₄₈	2003 02 07.20032	09 36 00.49	+21 30 53.3	18.6	644	2000 ET ₁₉₈	2003 02 02.33859	10 03 51.18	+05 38 40.5	19.9	704
2000 ER ₁₄₈	2003 02 07.26369	09 35 56.14	+21 31 10.6	18.4	644	2000 ET ₁₉₈	2003 02 02.36667	10 03 49.51	+05 38 45.1	19.4	704
2000 ER ₁₄₈	2003 02 07.32671	09 35 51.80	+21 31 28.0	18.5	644	2000 ET ₁₉₈	2003 02 02.38068	10 03 48.67	+05 38 46.0	19.2	704
2000 EC ₁₄₉	2003 02 04.09933	04 12 51.56	+26 57 58.0	19.1	704	2000 ET ₁₉₈	2003 02 04.48442	10 01 46.65	+05 44 29.8	20.3	608
2000 EC ₁₄₉	2003 02 04.13000	04 12 53.58	+26 57 59.3	19.5	704	2000 ET ₁₉₈	2003 02 04.49492	10 01 46.01	+05 44 31.2	20.9	608
2000 EC ₁₄₉	2003 02 04.14525	04 12 54.51	+26 57 59.8	19.2	704	2000 ET ₁₉₈	2003 02 04.50666	10 01 45.30	+05 44 33.6	21.0	608
2000 EC ₁₄₉	2003 02 04.16060	04 12 55.49	+26 58 01.1	19.2	704	2000 ET ₁₉₈	2003 02 11.47150	09 54 29.56	+06 08 13.3	19.9	608
2000 EN ₁₅₀	2003 02 08.16897	05 17 21.52	+23 36 44.8	18.6	704	2000 ET ₁₉₈	2003 02 11.48206	09 54 28.82	+06 08 15.1	20.5	608
2000 EN ₁₅₀	2003 02 08.18301	05 17 21.63	+23 36 41.5	19.1	704	2000 ET ₁₉₈	2003 02 11.49260	09 54 28.08	+06 08 17.4	20.6	608
2000 EN ₁₅₀	2003 02 08.19697	05 17 21.75	+23 36 38.4	19.1	704	2000 EU ₁₉₉	2003 01 08.31757	01 35 30.43	+10 26 29.4	20.1	608
2000 EN ₁₅₀	2003 02 08.21106	05 17 21.91	+23 36 34.2	19.7	704	2000 EU ₁₉₉	2003 01 08.32851	01 35 30.81	+10 26 30.6	20.1	608
2000 EN ₁₅₀	2003 02 08.22529	05 17 21.99	+23 36 31.5	19.1	704	2000 EU ₁₉₉	2003 01 08.33943	01 35 31.26	+10 26 31.4	20.0	608
2000 EM ₁₅₂	2003 01 08.44349	04 11 49.70	+22 56 58.4	20.5	608	2000 EH ₂₀₀	2003 02 05.43238	07 39 53.37	+17 47 56.3	19.5	608
2000 EM ₁₅₂	2003 01 08.45428	04 11 49.46	+22 56 56.5	20.4	608	2000 EH ₂₀₀	2003 02 05.44290	07 39 52.73	+17 47 56.8	20.0	608
2000 EM ₁₅₂	2003 01 08.46504	04 11 49.24	+22 56 53.8	20.6	608	2000 EH ₂₀₀	2003 02 05.45387	07 39 52.09	+17 47 57.3	19.9	608
2000 EW ₁₅₃	2003 02 02.24827	08 53 03.02	+23 50 40.8	20.3	644	2000 FG	2003 01 17.35572	09 23 39.20	+10 26 37.1	20.1	644
2000 EW ₁₅₃	2003 02 02.26931	08 53 01.47	+23 50 48.6	20.3	644	2000 FG	2003 01 17.42909	09 23 35.25	+10 26 46.5	20.1	644
2000 EW ₁₅₃	2003 02 02.29069	08 52 59.99	+23 50 56.6	20.3	644	2000 FG	2003 01 17.50162	09 23 31.32	+10 26 55.6	20.6	644
2000 EJ ₁₅₄	2003 02 04.11626	04 31 06.28	+08 37 03.8	19.9	644	2000 FG	2003 01 27.44153	09 13 53.09	+10 54 12.1	19.3	644
2000 EJ ₁₅₄	2003 02 04.13722	04 31 06.37	+08 37 07.9	20.0	644	2000 FG	2003 01 27.46277	09 13 51.72	+10 54 16.5	20.2	644
2000 EJ ₁₅₄	2003 02 04.15853	04 31 06.43	+08 37 12.1	20.3	644	2000 FG	2003 01 27.49135	09 13 49.76	+10 54 21.2	18.7	644
2000 EX ₁₅₄	2003 02 04.08969	02 38 13.86	+18 24 20.0	19.2	704	2000 FL	2003 02 04.20193	08 53 03.32	+29 20 58.0	17.9 R	699
2000 EX ₁₅₄	2003 02 04.10506	02 38 14.59	+18 24 26.4	19.5	704	2000 FL	2003 02 04.21525	08 53 02.44	+29 21 02.2		699
2000 EX ₁₅₄	2003 02 04.12037	02 38 15.46	+18 24 33.8	19.6	704	2000 FL	2003 02 04.22859	08 53 01.56	+29 21 07.5		699
2000 EX ₁₅₄	2003 02 04.13561	02 38 16.12	+18 24 39.1	19.8	704	2000 FL	2003 02 04.24193	08 53 00.63	+29 21 11.8		699
2000 EX ₁₅₄	2003 02 04.15085	02 38 16.92	+18 24 46.3	19.7	704	2000 FL	2003 02 07.25168	08 49 46.07	+29 36 56.4	17.9	704
2000 EK ₁₅₅	2003 01 04.24242	05 01 48.48	+34 28 24.8	19.2	704	2000 FL	2003 02 07.26655	08 49 45.09	+29 37 01.2	18.4	704
2000 EK ₁₅₅	2003 01 04.25883	05 01 47.55	+34 28 16.3	19.6	704	2000 FL	2003 02 07.28135	08 49 44.07	+29 37 04.9	18.1	704
2000 EK ₁₅₅	2003 01 04.27504	05 01 46.63	+34 28 09.7	19.4	704	2000 FL	2003 02 07.29616	08 49 43.08	+29 37 09.5	17.9	704
2000 EK ₁₅₅	2003 02 01.18138	04 53 02.17	+31 06 36.4	19.3	704	2000 FL	2003 02 07.31082	08 49 42.08	+29 37 13.4	17.9	704
2000 EK ₁₅₅	2003 02 01.19690	04 53 02.46	+31 06 30.3	19.4	704	2000 FX	2003 02 08.24238	08 02 03.32	+17 34 48.9	19.4	704
2000 EK ₁₅₅	2003 02 01.21232	04 53 02.75	+31 06 25.0	20.1	704	2000 FX	2003 02 08.25655	08 02 02.57	+17 34 53.8	18.8	704
2000 EK ₁₅₅	2003 02 01.22793	04 53 02.94	+31 06 18.0	19.3	704	2000 FX	2003 02 08.27074	08 02 01.80	+17 34 56.4	19.3	704
2000 EK ₁₅₅	2003 02 04.16671	04 54 01.15	+30 47 35.8	19.1	704	2000 FX	2003 02 08.28486	08 02 01.07	+17 35 00.1	19.0	704
2000 EK ₁₅₅	2003 02 04.18221	04 54 01.50	+30 47 29.8	19.6	704	2000 FH ₁	2003 02 04.08865	02 24 34.89	+21 30 38.3	19.0	704
2000 EK ₁₅₅	2003 02 04.19785	04 54 01.79	+30 47 24.0	19.5	704	2000 FH ₁	2003 02 04.10400	02 24 35.50	+21 30 42.6	20.0	704
2000 EK ₁₅₅	2003 02 04.21334	04 54 02.11	+30 47 18.7	19.6	704	2000 FH ₁	2003 02 04.11934	02 24 36.24	+21 30 45.8	19.8	704
2000 EN ₁₅₅	2003 02 04.25831	08 10 10.11	+21 54 06.1	17.6	644	2000 FH ₁	2003 02 04.13457	02 24 36.88	+21 30 49.7	19.6	704
2000 EN ₁₅₅	2003 02 04.32972	08 10 10.51	+21 54 03.7	18.5	644	2000 FG ₃	2003 02 01.32514	10 48 48.67	+13 36 09.5	19.0	704
2000 EN ₁₅₅	2003 02 04.40103	08 10 00.29	+21 54 00.7	18.5	644	2000 FG ₃	2003 02 01.34029	10 48 47.92	+13 36 16.6	19.7	704
2000 EN ₁₅₅	2003 02 07.24244	08 06 55.65	+21 52 01.5	18.1	704	2000 FG ₃	2003 02 01.35550	10 48 47.35	+13 36 23.0	19.7	704
2000 EN ₁₅₅	2003 02 07.25696	08 06 54.72	+21 52 01.2	18.4	704	2000 FG ₃	2003 02 01.37082	10 48 46.74	+13 36 29.4	19.9	704
2000 EN ₁₅₅	2003 02 07.27153	08 06 53.75	+21 52 00.3	18.3	704	2000 FG ₃	2003 02 01.38598	10 48 46.10	+13 36 35.8	19.4	704
2000 EN ₁₅₅	2003 02 07.28592	08 06 52.83	+21 51 59.0	18.0	704	2000 FG ₃	2003 02 04.32964	10 46 41.70	+13 58 57.4	18.8	704
2000 EN ₁₅₅	2003 02 07.30042	08 06 51.87	+21 51 59.0	18.4	704	2000 FG ₃	2003 02 04.34513	10 46 41.06	+13 59 04.6	19.4	704
2000 EC ₁₆₃	2003 01 01.43533	09 07 29.90	+09 58 09.0	19.8	704	2000 FG ₃	2003 02 04.35940	10 46 40.34	+13 59 12.1	19.4	704
2000 EC ₁₆₃	2003 01 01.45102	09 07 29.32	+09 58 10.6	19.6	704	2000 FG ₃	2003 02 04.37346	10 46 39.67	+13 59 18.3	19.4	704
2000 EC ₁₆₃	2003 01 01.48087	09 07 28.16	+09 58 13.1	19.7	704	2000 FG ₃	2003 02 04.38758	10 46 39.02	+13 59 24.4	19.4	704
2000 EC ₁₆₃	2003 01 27.32845	08 44 46.91	+11 28 20.0	19.5	704	2000 FM ₃	2003 01 10.39671	09 47 04.03	+25 26 05.7	20.2	704
2000 EC ₁₆₃	2003 01 27.34350	08 44 45.93	+11 28 25.0	19.6	704	2000 FM ₃	2003 01 10.41275	09 47 03.54	+25 26 13.3	20.3	704
2000 EC ₁₆₃	2003 01 27.35867	08 44 44.89	+11 28 28.8	19.6	704	2000 FM ₃	2003 01 10.43086	09 47 02.92	+25 26 22.1	20.2	704
2000 EC ₁₆₃	2003 01 27.36245	08 44 44.69	+11 28 30.3	19.3	644	2000 FM ₃	2003 01 10.44762	09 47 02.22	+25 26 28.9	20.3	704
2000 EC ₁₆₃	2003 01 27.37340	08 44 43.92	+11 28 33.4	19.4	704	2000 FM ₃	2003 01 24.32015	09 35 47.14	+27 23 33.0	19.9	644
2000 EC ₁₆₃	2003 01 27.38333	08 44 43.30	+11 28 36.7	19.2	644	2000 FM ₃	2003 01 24.34250	09 35 45.77	+27 23 44.3	19.6	644
2000 EC ₁₆₃	2003 01 27.40671	08 44 41.76	+11 28 43.6	19.5	644	2000 FM ₃	2003 01 24.37827	09 35 43.57	+27 24 02.8	19.4	644
2000 EC ₁₆₃	2003 02 02.29014	08 38 25.88	+12 00 03.4	20.7	608	2000 FF ₅	2003 02 04.09736	03 56 18.68	+23 14 17.5	19.2	704
2000 EC ₁₆₃	2003 02 02.30045	08 38 25.19	+12 00 06.6	20.0	608	2000 FF ₅	2003 02 04.11273	03 56 19.24	+23 14 23.6	19.3	704
2000 EC ₁₆₃	2003 02 02.31152	08 38 24.55	+12 00 10.9	19.8	608	2000 FF ₅	2003 02 04.12803	03 56 19.87	+23 14 29.8	19.1	704
2000 EC ₁₆₃	2003 02 03.31213	08 37 20.88	+12 05 41.2	19.5	644	2000 FF ₅	2003 02 04.14329	03 56 20.49	+23 14 35.4	19.5	704
2000 EC ₁₆₃	2003 02 03.33299	08 37 19.52	+12 05 47.8	20.0	644	2000 FF ₅	2003 02 04.15856	03 56 21.06	+23 14 42.2	19.3	704
2000 EC ₁₆₃	2003 02 03.35577	08 37 18.03	+12 05 55.8	20.1	644	2000 FK ₈	2003 02 04.24408	07 53 07.56	+21 56 25.9	18.9	644
2000 EQ ₁₆₆	2002 12 05.28994	05 06 36.94	+23 35 26.1	19.1	704	2000 FK ₈	2003 02 04.31352	07 53 03.33	+21 56 44.9	19.0	644
2000 EQ ₁₆₆	2002 12 05.30542	05 06 35.85	+23 35 27.3	19.4	704	2000 FK ₈	2003 02 04.38782	07 52 58.85	+21 57 04.2	20.0	644
2000 EQ ₁₆₆	2002 12 05.32073	05 06 34.74	+23 35 28.1	19.5	704	2000 FK ₈	2003 02 08.25566	07 49 25.25	+22 13 39.6	19.6	704
2000 EQ ₁₆₆	2002 12 05.33613	05 06 33.61	+23 35 29.9	19.5	704	2000 FK ₈	2003 02 08.26992	07 49 24.48	+22 13 42.8	19.6	704
2000 EQ ₁₆₆	2002 12 10.24404	05 00 51.64	+23 40 46.6	19.5	704	2000 FK ₈	2003 02 08.28404	07 49 23.77	+22 13 45.6	19.9	704
2000 EQ ₁₆₆	2002 12 10.25935	05 00 50.53	+23 40 46.5	19.2	704	2000 FN ₈	2003 01 08.31549	01 35 24.44	+03 59 39.6	20.6	608
2000 EQ ₁₆₆	2002 12 10.29004	05 00 48.33	+23 40 49.0	19.8	704	2000 FN ₈	2003 01 08.32634	01 35 24.84	+03 59 42.3	20.6	608
2000 ED ₁₆₇	2003 02 04.17546	06 20 28.59	+30 33 24.2	19.0	704	2000 FN ₈	2003 01 08.33720	01 35 25.30	+03 59 45.6	20	

2000 FC ₁₅	2003 02 02.15472	03 18 28.71	+13 01 22.4	20.8	644	2000 FS ₂₂	2003 02 04.19679	04 28 15.94	+24 40 06.9	20.0	704
2000 FP ₁₅	2003 02 04.32429	09 54 55.18	+19 05 47.4	19.0	704	2000 FS ₂₂	2003 02 04.21229	04 28 16.75	+24 40 09.0	19.9	704
2000 FP ₁₅	2003 02 04.34034	09 54 54.09	+19 05 52.2	19.5	704	2000 FB ₂₃	2002 12 05.29350	05 47 51.57	+23 20 39.2	18.6	704
2000 FP ₁₅	2003 02 04.35458	09 54 53.24	+19 05 55.7	19.4	704	2000 FB ₂₃	2002 12 05.30898	05 47 50.41	+23 20 44.1	19.7	704
2000 FP ₁₅	2003 02 04.36881	09 54 52.22	+19 06 00.5	19.1	704	2000 FB ₂₃	2002 12 05.32430	05 47 49.57	+23 20 51.5	18.9	704
2000 FP ₁₅	2003 02 04.38292	09 54 51.22	+19 06 04.1	18.5	704	2000 FB ₂₃	2002 12 05.33971	05 47 48.64	+23 20 57.6	19.9	704
2000 FP ₁₅	2003 02 04.47553	09 54 45.26	+19 06 31.0	20.2	608	2000 FB ₂₃	2002 12 05.35501	05 47 47.56	+23 21 03.9	19.0	704
2000 FP ₁₅	2003 02 04.48628	09 54 44.53	+19 06 33.7	19.6	608	2000 FB ₂₃	2002 12 11.29325	05 41 18.54	+24 01 55.8	18.1	704
2000 FP ₁₅	2003 02 04.49741	09 54 43.79	+19 06 37.1	19.5	608	2000 FB ₂₃	2002 12 11.29422	05 41 18.44	+24 01 55.5	18.0	704
2000 FP ₁₅	2003 02 09.13517	09 49 30.92	+19 27 30.3	18.4	644	2000 FB ₂₃	2002 12 11.30991	05 41 17.31	+24 02 02.1	18.2	704
2000 FP ₁₅	2003 02 09.20108	09 49 26.27	+19 27 48.3	18.6	644	2000 FB ₂₃	2002 12 11.32368	05 41 16.31	+24 02 08.1	18.4	704
2000 FP ₁₅	2003 02 09.26262	09 49 21.87	+19 28 04.9	18.0	644	2000 FB ₂₃	2002 12 11.32553	05 41 16.20	+24 02 08.5	18.1	704
2000 FU ₁₅	2003 02 04.16166	07 16 06.86	+24 52 55.5	17.9	704	2000 FB ₂₃	2002 12 11.33883	05 41 15.23	+24 02 14.1	18.1	704
2000 FU ₁₅	2003 02 04.16179	07 16 06.99	+24 52 56.4	18.8	704	2000 FB ₂₃	2002 12 11.34106	05 41 15.10	+24 02 15.1	18.1	704
2000 FU ₁₅	2003 02 04.17716	07 16 06.17	+24 52 58.5	18.6	704	2000 FB ₂₃	2002 12 11.35390	05 41 14.18	+24 02 20.2	18.7	704
2000 FU ₁₅	2003 02 04.17729	07 16 06.29	+24 52 59.5	18.8	704	2000 FB ₂₃	2002 12 11.35677	05 41 14.05	+24 02 23.3	19.1	704
2000 FU ₁₅	2003 02 04.19279	07 16 05.49	+24 53 01.4	18.3	704	2000 FB ₂₃	2003 01 04.23121	05 15 02.34	+26 27 56.0	18.3	704
2000 FU ₁₅	2003 02 04.19292	07 16 05.62	+24 53 02.2	18.8	704	2000 FB ₂₃	2003 01 04.24564	05 15 01.53	+26 28 00.5	18.8	704
2000 FU ₁₅	2003 02 04.20828	07 16 04.80	+24 53 04.0	18.2	704	2000 FB ₂₃	2003 01 04.26015	05 15 00.72	+26 28 05.0	18.7	704
2000 FU ₁₅	2003 02 04.20841	07 16 04.93	+24 53 04.2	19.2	704	2000 FB ₂₃	2003 01 04.27470	05 14 59.93	+26 28 09.5	18.6	704
2000 FU ₁₅	2003 02 08.23701	07 13 34.18	+25 03 47.2	18.9	704	2000 FB ₂₃	2003 01 04.28947	05 14 59.09	+26 28 13.2	19.0	704
2000 FU ₁₅	2003 02 08.25107	07 13 33.64	+25 03 48.8	19.3	704	2000 FB ₂₃	2003 02 01.16706	05 05 37.59	+28 25 11.2	19.4	704
2000 FU ₁₅	2003 02 08.26532	07 13 33.12	+25 03 51.7	19.3	704	2000 FB ₂₃	2003 02 01.18262	05 05 37.80	+28 25 14.6	19.0	704
2000 FU ₁₅	2003 02 08.27955	07 13 32.62	+25 03 52.6	18.9	704	2000 FB ₂₃	2003 02 01.19806	05 05 37.98	+28 25 17.6	19.9	704
2000 FJ ₁₆	2003 01 31.32754	08 59 52.62	+18 06 19.3	19.3	704	2000 FB ₂₃	2003 02 01.21348	05 05 38.18	+28 25 21.6	19.5	704
2000 FJ ₁₆	2003 01 31.34151	08 59 51.58	+18 06 24.5	20.1	704	2000 FB ₂₃	2003 02 01.22910	05 05 38.40	+28 25 25.5	19.0	704
2000 FJ ₁₆	2003 01 31.35549	08 59 50.62	+18 06 30.2	20.2	704	2000 FB ₂₃	2003 02 04.16867	05 06 31.68	+28 35 28.3	18.8	704
2000 FJ ₁₆	2003 01 31.36951	08 59 49.79	+18 06 36.4	19.7	704	2000 FB ₂₃	2003 02 04.18417	05 06 31.93	+28 35 31.2	19.8	704
2000 FJ ₁₆	2003 02 08.31785	08 51 11.45	+19 01 47.2	19.4	704	2000 FB ₂₃	2003 02 04.19980	05 06 32.32	+28 35 34.4	19.8	704
2000 FJ ₁₆	2003 02 08.34591	08 51 09.57	+19 01 57.7	19.6	704	2000 FB ₂₃	2003 02 04.21530	05 06 32.63	+28 35 37.5	19.7	704
2000 FJ ₁₆	2003 02 08.36004	08 51 08.58	+19 02 03.9	20.0	704	2000 FJ ₂₃	2003 01 08.38603	09 05 58.07	+17 14 40.6	19.1	704
2000 FJ ₁₆	2003 02 08.38390	08 51 07.38	+19 02 14.4	20.1	608	2000 FJ ₂₃	2003 01 08.40112	09 05 57.39	+17 14 46.8	19.8	704
2000 FJ ₁₆	2003 02 08.39459	08 51 06.66	+19 02 18.0	20.3	608	2000 FJ ₂₃	2003 01 08.41544	09 05 56.64	+17 14 52.3	20.1	704
2000 FJ ₁₆	2003 02 08.40510	08 51 05.94	+19 02 23.2	20.4	608	2000 FJ ₂₃	2003 01 31.32609	08 44 36.61	+20 00 11.1	19.1	704
2000 FR ₁₆	2003 02 04.09047	02 42 50.91	+24 34 04.1	18.5	704	2000 FJ ₂₃	2003 01 31.34007	08 44 35.74	+20 00 16.7	20.2	704
2000 FR ₁₆	2003 02 04.10584	02 42 51.98	+24 34 10.4	18.8	704	2000 FJ ₂₃	2003 01 31.36804	08 44 33.89	+20 00 28.6	19.5	704
2000 FR ₁₆	2003 02 04.12116	02 42 53.01	+24 34 15.8	18.7	704	2000 FJ ₂₃	2003 02 03.22432	08 41 36.75	+20 21 09.2	19.1	704
2000 FR ₁₆	2003 02 04.13639	02 42 54.06	+24 34 21.7	18.9	704	2000 FJ ₂₃	2003 02 03.23984	08 41 35.72	+20 21 14.9	19.8	704
2000 FR ₁₆	2003 02 04.15163	02 42 55.09	+24 34 27.8	19.0	704	2000 FJ ₂₃	2003 02 03.27092	08 41 33.76	+20 21 26.9	19.6	704
2000 FR ₁₆	2003 02 07.09719	02 46 24.90	+24 52 55.3	18.5	704	2000 FJ ₂₃	2003 02 03.28644	08 41 32.69	+20 21 36.2	19.7	704
2000 FR ₁₆	2003 02 07.11161	02 46 25.98	+24 53 00.9	19.1	704	2000 FK ₂₃	2003 02 07.16932	05 27 37.81	+25 24 08.0	19.4	704
2000 FR ₁₆	2003 02 07.12607	02 46 27.15	+24 53 06.1	19.2	704	2000 FK ₂₃	2003 02 07.18382	05 27 38.13	+25 24 14.7	19.6	704
2000 FR ₁₆	2003 02 07.14058	02 46 28.08	+24 53 11.0	18.7	704	2000 FK ₂₃	2003 02 07.19837	05 27 38.41	+25 24 19.8	19.3	704
2000 FR ₁₆	2003 02 07.15501	02 46 29.04	+24 53 16.8	19.2	704	2000 FK ₂₃	2003 02 07.21303	05 27 38.78	+25 24 24.6	19.5	704
2000 FA ₁₇	2003 02 04.09884	04 00 18.02	+07 23 23.3	19.3	644	2000 FK ₂₃	2003 02 07.22752	05 27 39.08	+25 24 29.0	19.3	704
2000 FA ₁₇	2003 02 04.11974	04 00 18.37	+07 23 30.8	19.7	644	2000 FP ₂₃	2002 12 04.34245	05 26 54.50	+23 03 18.2	18.8	R 1 695
2000 FA ₁₇	2003 02 04.14074	04 00 18.77	+07 23 38.0	19.6	644	2000 FP ₂₃	2002 12 04.44819	05 26 47.71	+23 03 35.6		1 695
2000 FH ₁₇	2003 02 04.20193	08 49 03.11	+27 51 47.0	18.1	R 699	2000 FP ₂₃	2002 12 10.29541	05 20 34.26	+23 19 32.9	19.6	704
2000 FH ₁₇	2003 02 04.21525	08 49 02.19	+27 51 50.2		699	2000 FP ₂₃	2002 12 10.31102	05 20 33.17	+23 19 35.8	19.7	704
2000 FH ₁₇	2003 02 04.22859	08 49 01.24	+27 51 54.4		699	2000 FP ₂₃	2002 12 10.32655	05 20 32.13	+23 19 38.4	19.8	704
2000 FH ₁₇	2003 02 04.24193	08 49 00.39	+27 51 58.8		699	2000 FR ₂₅	2003 02 01.30921	10 11 11.77	+30 26 06.0	20.2	644
2000 FM ₁₇	2003 02 04.26253	10 09 40.46	+20 43 39.5	18.0	R 699	2000 FR ₂₅	2003 02 01.33000	10 11 10.44	+30 26 13.5	20.4	644
2000 FM ₁₇	2003 02 04.28329	10 09 39.18	+20 43 51.1		699	2000 FR ₂₅	2003 02 01.35131	10 11 09.04	+30 26 18.8	19.6	644
2000 FM ₁₇	2003 02 04.30403	10 09 37.88	+20 44 01.6		699	2000 FR ₂₅	2003 02 08.24032	10 03 34.20	+31 02 11.0	18.8	R 699
2000 FM ₁₇	2003 02 04.32469	10 09 36.58	+20 44 13.7		699	2000 FR ₂₅	2003 02 08.26240	10 03 32.64	+31 02 18.9		699
2000 FM ₁₇	2003 02 06.28083	10 07 37.37	+21 01 37.6	18.4	704	2000 FR ₂₅	2003 02 08.28455	10 03 31.03	+31 02 25.3		699
2000 FM ₁₇	2003 02 06.29624	10 07 36.37	+21 01 45.6	19.1	704	2000 FR ₂₅	2003 02 08.30671	10 03 29.60	+31 02 28.2		699
2000 FM ₁₇	2003 02 06.31167	10 07 35.47	+21 01 54.4	18.9	704	2000 FW ₂₅	2003 02 06.25745	08 14 09.81	+32 48 31.9	18.0	R 699
2000 FM ₁₇	2003 02 06.32726	10 07 34.34	+21 02 02.7	18.7	704	2000 FW ₂₅	2003 02 06.27362	08 14 08.75	+32 48 31.7		699
2000 FM ₁₇	2003 02 06.34299	10 07 33.36	+21 02 09.9	18.5	704	2000 FW ₂₅	2003 02 06.28981	08 14 07.72	+32 48 33.2		699
2000 FM ₁₇	2003 02 12.34217	10 01 11.63	+21 53 09.9	18.9	608	2000 FW ₂₅	2003 02 06.30600	08 14 06.66	+32 48 34.1		699
2000 FM ₁₇	2003 02 12.35272	10 01 10.97	+21 53 15.2	19.4	608	2000 FY ₂₅	2003 02 04.25831	08 11 19.79	+21 33 03.7	19.1	644
2000 FM ₁₇	2003 02 12.36334	10 01 10.22	+21 53 20.0	19.3	608	2000 FY ₂₅	2003 02 04.32972	08 11 15.42	+21 33 22.4	19.5	644
2000 FT ₁₉	2003 02 07.26571	07 03 18.26	+24 58 27.3	19.0	704	2000 FY ₂₅	2003 02 04.40103	08 11 11.06	+21 33 40.6	19.7	644
2000 FT ₁₉	2003 02 07.28011	07 03 17.66	+24 58 30.3	19.0	704	2000 FY ₂₅	2003 02 06.47175	08 09 10.17	+21 42 29.9	20.3	608
2000 FT ₁₉	2003 02 07.29454	07 03 17.04	+24 58 34.1	19.1	704	2000 FY ₂₅	2003 02 06.48199	08 09 09.55	+21 42 32.4	20.5	608
2000 FS ₂₀	2003 02 08.25739	08 08 23.63	+17 42 36.6	19.6	704	2000 FY ₂₅	2003 02 06.49290	08 09 08.90	+21 42 34.7	20.4	608
2000 FS ₂₀	2003 02 08.27163	08 08 22.84	+17 42 43.1	19.6	704	2000 FF ₂₆	2003 02 04.27547	07 30 38.44	+25 24 04.6	20.0	704
2000 FS ₂₀	2003 02 08.28571	08 08 22.02	+17 42 48.1	19.1	704	2000 FF ₂₆	2003 02 04.29069	07 30 37.61	+25 24 05.1	19.3	704
2000 FU ₂₀	2003 02 04.09593	03 30 04.84	+22 02 54.2	18.8	704	2000 FF _{26</}					

2003 FEB. 16

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2000 FX ₂₈	2003 02 01.31824	09 40 49.40	+17 22 25.8	19.5	704	2000 FN ₃₉	2003 02 07.30389	08 51 52.14	+20 55 16.5	18.8	704
2000 FX ₂₈	2003 02 01.33335	09 40 48.38	+17 22 29.3	19.5	704	2000 FU ₃₉	2003 01 05.40396	09 20 46.38	+22 44 42.5	19.8	704
2000 FX ₂₈	2003 02 01.37905	09 40 45.25	+17 22 37.0	19.5	704	2000 FU ₃₉	2003 01 05.43718	09 20 45.02	+22 44 54.6	19.7	704
2000 FX ₂₈	2003 02 04.32226	09 37 25.85	+17 31 19.5	19.0	704	2000 FU ₃₉	2003 01 05.45220	09 20 44.49	+22 44 57.1	20.4	704
2000 FX ₂₈	2003 02 04.33855	09 37 24.70	+17 31 24.0	19.4	704	2000 FU ₃₉	2003 01 05.46712	09 20 43.87	+22 45 04.0	19.7	704
2000 FX ₂₈	2003 02 04.36702	09 37 22.65	+17 31 27.7	18.9	704	2000 FU ₃₉	2003 02 02.28595	08 54 12.31	+25 29 22.9	19.1	644
2000 FX ₂₈	2003 02 04.38114	09 37 21.67	+17 31 30.6	19.5	704	2000 FU ₃₉	2003 02 02.30663	08 54 10.84	+25 29 29.1	18.7	644
2000 FG ₂₉	2003 01 31.28871	08 52 04.70	+26 04 09.2	20.0	644	2000 FU ₃₉	2003 02 02.32725	08 54 09.35	+25 29 35.3	18.9	644
2000 FG ₂₉	2003 01 31.35756	08 51 59.77	+26 04 21.0	20.0	644	2000 FX ₃₉	2003 02 04.20193	08 50 45.71	+29 50 19.0	18.3 R	699
2000 FG ₂₉	2003 01 31.42239	08 51 55.12	+26 04 31.6	19.9	644	2000 FX ₃₉	2003 02 04.21525	08 50 44.74	+29 50 23.0		699
2000 FS ₂₉	2003 02 04.18979	06 08 24.22	+31 28 29.3	19.7	704	2000 FX ₃₉	2003 02 04.22859	08 50 43.80	+29 50 26.1		699
2000 FS ₂₉	2003 02 04.20528	06 08 23.80	+31 28 27.5	19.5	704	2000 FX ₃₉	2003 02 04.24193	08 50 42.78	+29 50 29.3		699
2000 FS ₂₉	2003 02 04.23636	06 08 22.92	+31 28 23.4	19.9	704	2000 FX ₃₉	2003 02 06.25567	08 48 20.73	+29 58 31.6	18.7 R	699
2000 FK ₃₀	2003 02 04.33179	11 01 34.31	+14 36 50.1	18.5	704	2000 FX ₃₉	2003 02 06.27182	08 48 19.58	+29 58 35.6		699
2000 FK ₃₀	2003 02 04.34692	11 01 33.78	+14 36 54.8	18.3	704	2000 FX ₃₉	2003 02 06.28803	08 48 18.33	+29 58 38.4		699
2000 FK ₃₀	2003 02 04.36119	11 01 33.14	+14 37 00.9	18.5	704	2000 FX ₃₉	2003 02 06.30423	08 48 17.17	+29 58 42.8		699
2000 FK ₃₀	2003 02 04.37526	11 01 32.57	+14 37 05.5	18.3	704	2000 FS ₄₀	2003 02 04.11855	04 35 13.56	+03 34 45.4	19.7	644
2000 FK ₃₀	2003 02 04.38942	11 01 31.93	+14 37 10.6	18.6	704	2000 FS ₄₀	2003 02 04.13955	04 35 13.87	+03 34 54.9	19.6	644
2000 FK ₃₀	2003 02 08.44948	10 58 33.56	+15 02 09.7	18.9	608	2000 FS ₄₀	2003 02 04.16100	04 35 14.19	+03 35 04.7	19.4	644
2000 FK ₃₀	2003 02 08.46006	10 58 33.06	+15 02 14.1	19.0	608	2000 FW ₄₀	2003 02 02.32377	09 00 27.37	+26 09 19.3	18.1	644
2000 FK ₃₀	2003 02 08.47065	10 58 32.51	+15 02 18.0	18.7	608	2000 FW ₄₀	2003 02 02.34488	09 00 25.98	+26 09 26.4	18.6	644
2000 FQ ₃₁	2003 02 07.14918	04 00 17.24	+20 25 19.6	21.2 V	291	2000 FW ₄₀	2003 02 02.37760	09 00 23.80	+26 09 37.0	18.6	644
2000 FQ ₃₁	2003 02 07.17364	04 00 17.70	+20 25 23.9	22.1 V	291	2000 FW ₄₀	2003 02 04.20439	08 58 26.56	+26 19 32.9	18.1 R	699
2000 FQ ₃₁	2003 02 07.19875	04 00 18.22	+20 25 28.3	21.6 V	291	2000 FW ₄₀	2003 02 04.21775	08 58 25.68	+26 19 37.9		699
2000 FG ₃₂	2003 01 26.39716	10 05 26.40	+10 54 26.5	20.2 V	291	2000 FW ₄₀	2003 02 04.23107	08 58 24.76	+26 19 43.2		699
2000 FG ₃₂	2003 01 26.42077	10 05 25.25	+10 54 34.5	20.1 V	291	2000 FW ₄₀	2003 02 04.24443	08 58 23.82	+26 19 46.4		699
2000 FG ₃₂	2003 01 26.44464	10 05 24.15	+10 54 43.1	20.2 V	291	2000 FW ₄₀	2003 02 04.31842	08 58 18.97	+26 20 10.5	18.8	704
2000 FG ₃₂	2003 01 26.49368	10 05 21.76	+10 55 00.4	20.1 V	291	2000 FW ₄₀	2003 02 04.33497	08 58 17.85	+26 20 15.2	19.0	704
2000 FG ₃₂	2003 01 26.49752	10 05 21.53	+10 55 02.1	20.2 V	291	2000 FW ₄₀	2003 02 04.34953	08 58 16.94	+26 20 20.3	19.0	704
2000 FG ₃₂	2003 01 26.50185	10 05 21.33	+10 55 03.3	20.2 V	291	2000 FW ₄₀	2003 02 04.36383	08 58 15.99	+26 20 24.4	19.1	704
2000 FG ₃₂	2003 01 26.53375	10 05 19.79	+10 55 14.4	20.2 V	291	2000 FW ₄₀	2003 02 04.37786	08 58 15.03	+26 20 28.7	19.2	704
2000 FG ₃₂	2003 01 26.53789	10 05 19.60	+10 55 15.7	20.1 V	291	2000 FW ₄₀	2003 02 07.26705	08 55 10.50	+26 35 11.5	18.4	704
2000 FG ₃₂	2003 01 26.54177	10 05 19.41	+10 55 17.2	20.2 V	291	2000 FW ₄₀	2003 02 07.28184	08 55 09.59	+26 35 15.0	18.2	704
2000 FG ₃₂	2003 02 11.47360	09 50 43.08	+12 41 19.6	19.6	608	2000 FW ₄₀	2003 02 07.29666	08 55 08.56	+26 35 20.1	18.3	704
2000 FG ₃₂	2003 02 11.48418	09 50 42.42	+12 41 24.1	19.8	608	2000 FJ ₄₁	2003 01 08.31582	07 19 10.38	+21 44 18.6	19.1	704
2000 FG ₃₂	2003 02 11.49478	09 50 41.77	+12 41 29.1	20.0	608	2000 FJ ₄₁	2003 01 08.33034	07 19 09.39	+21 44 21.3	19.8	704
2000 FP ₃₂	2002 11 05.47815	02 58 59.26	+16 27 08.6	19.3 V	408	2000 FJ ₄₁	2003 01 08.35977	07 19 07.54	+21 44 27.7	19.4	704
2000 FP ₃₂	2002 11 05.49204	02 58 58.26	+16 27 06.2	19.3 V	408	2000 FJ ₄₁	2003 01 08.37451	07 19 06.62	+21 44 30.7	19.8	704
2000 FP ₃₂	2002 11 06.46898	02 57 52.04	+16 24 01.8	19.3 V	408	2000 FR ₄₁	2003 02 04.52059	11 45 45.37	+12 50 30.8	19.0	608
2000 FP ₃₂	2002 11 06.48286	02 57 51.04	+16 23 59.3	19.3 V	408	2000 FR ₄₁	2003 02 04.53156	11 45 45.10	+12 50 34.8	19.2	608
2000 FP ₃₂	2002 11 10.47017	02 53 14.71	+16 11 07.5	19.3 V	408	2000 FR ₄₁	2003 02 04.54228	11 45 44.81	+12 50 39.2	19.1	608
2000 FP ₃₂	2002 11 10.48406	02 53 13.74	+16 11 05.0	19.3 V	408	2000 FR ₄₁	2003 02 06.29118	11 44 59.64	+13 01 51.3	18.1	704
2000 FY ₃₂	2003 02 02.10864	03 16 51.92	+12 03 36.5	19.7	644	2000 FR ₄₁	2003 02 06.30660	11 44 59.18	+13 01 59.1	18.7	704
2000 FY ₃₂	2003 02 02.12999	03 16 52.58	+12 03 45.6	19.7	644	2000 FR ₄₁	2003 02 06.33773	11 44 58.19	+13 02 10.5	19.0	704
2000 FY ₃₂	2003 02 02.15128	03 16 53.23	+12 03 54.6	19.6	644	2000 FR ₄₁	2003 02 06.35346	11 44 57.74	+13 02 18.2	18.9	704
2000 FB ₃₃	2003 01 01.26933	05 04 43.54	+12 38 59.6	17.6	704	2000 FR ₄₁	2003 02 11.50661	11 42 11.37	+13 37 33.9	19.0	608
2000 FB ₃₃	2003 01 01.28422	05 04 42.76	+12 39 05.5	18.0	704	2000 FR ₄₁	2003 02 11.51782	11 42 10.93	+13 37 38.9	18.9	608
2000 FB ₃₃	2003 01 01.29938	05 04 41.96	+12 39 11.7	17.9	704	2000 FR ₄₁	2003 02 11.52854	11 42 10.52	+13 37 43.5	19.0	608
2000 FB ₃₃	2003 01 01.31433	05 04 41.22	+12 39 17.4	17.8	704	2000 FV ₄₁	2003 02 06.41248	08 00 26.30	+18 50 22.2	19.7	608
2000 FB ₃₃	2003 01 01.32957	05 04 40.44	+12 39 23.2	17.8	704	2000 FV ₄₁	2003 02 06.42291	08 00 25.74	+18 50 26.7	20.0	608
2000 FB ₃₃	2003 01 07.22871	05 00 12.66	+13 20 18.4	18.5	704	2000 FV ₄₁	2003 02 06.43429	08 00 25.13	+18 50 31.8	19.7	608
2000 FB ₃₃	2003 01 07.24366	05 00 12.04	+13 20 24.9	18.3	704	2000 FV ₄₁	2003 02 08.24226	07 58 53.88	+19 02 23.0	18.6	704
2000 FB ₃₃	2003 01 07.25860	05 00 11.41	+13 20 31.2	18.6	704	2000 FV ₄₁	2003 02 08.25644	07 58 53.16	+19 02 27.9	18.9	704
2000 FB ₃₃	2003 01 07.27360	05 00 10.73	+13 20 37.4	18.5	704	2000 FV ₄₁	2003 02 08.28475	07 58 51.65	+19 02 39.1	18.8	704
2000 FB ₃₃	2003 01 07.28845	05 00 10.17	+13 20 42.9	18.7	704	2000 FK ₄₂	2003 02 09.54318	11 42 39.72	+00 29 41.7	19.8	608
2000 FB ₃₃	2003 01 18.33046	04 54 23.72	+14 40 34.0	18.4	644	2000 FK ₄₂	2003 02 09.55451	11 42 39.36	+00 29 45.9	20.1	608
2000 FB ₃₃	2003 01 18.35070	04 54 23.24	+14 40 42.6	18.8	644	2000 FK ₄₂	2003 02 09.56472	11 42 38.98	+00 29 48.4	21.0	608
2000 FB ₃₃	2003 01 18.37195	04 54 22.79	+14 40 51.8	18.4	644	2000 FP ₄₃	2003 01 17.35740	09 17 09.64	+12 15 45.0	19.5	644
2000 FB ₃₃	2003 01 27.24063	04 52 23.27	+15 46 00.7	17.7	644	2000 FP ₄₃	2003 01 17.37970	09 17 08.50	+12 15 53.4	19.2	644
2000 FB ₃₃	2003 01 27.26170	04 52 23.11	+15 46 09.9	18.0	644	2000 FP ₄₃	2003 01 17.40651	09 17 07.08	+12 16 03.4	18.7	644
2000 FB ₃₃	2003 01 27.28270	04 52 22.97	+15 46 19.1	17.9	644	2000 FP ₄₃	2003 01 27.31072	09 08 06.11	+13 23 02.5	18.7	704
2000 FC ₃₃	2003 02 07.15033	04 01 57.27	+20 21 43.7	21.2 V	291	2000 FP ₄₃	2003 01 27.32608	09 08 05.22	+13 23 08.0	19.2	704
2000 FC ₃₃	2003 02 07.17480	04 01 57.77	+20 21 49.9	21.5 V	291	2000 FP ₄₃	2003 01 27.34142	09 08 04.27	+13 23 15.8	19.0	704
2000 FC ₃₃	2003 02 07.19991	04 01 58.35	+20 21 56.1	22.0 V	291	2000 FP ₄₃	2003 01 27.35690	09 08 03.32	+13 23 22.2	18.8	704
2000 FY ₃₄	2003 02 03.36004	10 30 54.09	+11 19 02.2	18.1 R	699	2000 FP ₄₃	2003 01 27.37242	09 08 02.38	+13 23 29.1	18.8	704
2000 FY ₃₄	2003 02 03.38139	10 30 52.97	+11 19 11.8		699	2000 FP ₄₃	2003 01 27.43918	09 07 58.47	+13 23 57.7	18.9	644
2000 FY ₃₄	2003 02 03.40266	10 30 51.81	+11 19 20.4		699	2000 FP ₄₃	2003 01 27.46045	09 07 57.21	+13 24 07.0	19.4	644
2000 FY ₃₄	2003 02 03.42400	10 30 50.68	+11 19 29.3		699	2000 FP ₄₃	2003 01 27.48891	09 07 55.49	+13 24 18.7	18.7	644
2000 FY ₃₄	2003 02 08.31373	10 26 28.15	+11 55 10.9	18.6	704	2000 FP ₄₃	2003 02 08.31903	08 56 11.61	+14 51 02.5	18.9	704
2000 FY ₃₄	2003 02 08.32777	10 26 27.31	+11 55 17.1	19.2	704	2					

2000 FQ ₄₄	2003 02 08.28392	07 53 29.58	+21 17 21.2	19.6	704	2000 FE ₅₀	2003 02 11.33960	11 55 51.23	+35 21 41.9	18.9	704
2000 FQ ₄₄	2003 02 10.12201	07 51 54.28	+21 25 25.7	19.8 V	291	2000 FZ ₅₃	2002 04 09.56737	14 27 37.70	-04 47 20.6	8	568
2000 FQ ₄₄	2003 02 10.14685	07 51 52.98	+21 25 32.3	19.8 V	291	2000 FZ ₅₃	2002 04 09.59178	14 27 37.48	-04 47 18.2	8	568
2000 FQ ₄₄	2003 02 10.17157	07 51 51.69	+21 25 38.8	19.8 V	291	2000 FZ ₅₃	2002 04 10.57001	14 27 28.31	-04 45 50.5	8	568
2000 FA ₄₅	2003 02 04.27535	07 32 12.71	+25 54 49.0	19.7	704	2000 FZ ₅₃	2002 04 10.60810	14 27 27.95	-04 45 47.1	8	568
2000 FA ₄₅	2003 02 04.29056	07 32 11.84	+25 54 52.4	19.6	704	2000 FD ₅₅	2003 02 04.25609	07 54 53.87	+20 23 15.3	18.7	644
2000 FA ₄₅	2003 02 04.30612	07 32 11.10	+25 54 56.0	19.7	704	2000 FD ₅₅	2003 02 04.32753	07 54 49.90	+20 23 39.0	18.3	644
2000 FO ₄₅	2003 01 09.53237	07 31 53.33	+16 58 55.6	19.6	608	2000 FD ₅₅	2003 02 04.39878	07 54 45.96	+20 24 02.4	18.8	644
2000 FO ₄₅	2003 01 09.54266	07 31 52.64	+16 58 58.1	19.1	608	2000 FD ₅₅	2003 02 06.40665	07 53 02.02	+20 35 01.5	19.6	608
2000 FO ₄₅	2003 01 09.55431	07 31 51.86	+16 59 00.6	19.1	608	2000 FD ₅₅	2003 02 06.41711	07 53 01.45	+20 35 04.4	19.6	608
2000 FR ₄₅	2003 02 06.40722	07 54 13.74	+22 08 27.5	20.0	608	2000 FD ₅₅	2003 02 06.42768	07 53 00.91	+20 35 07.8	19.6	608
2000 FR ₄₅	2003 02 06.41762	07 54 13.06	+22 08 30.5	20.1	608	2000 FD ₅₅	2003 02 07.25549	07 52 19.91	+20 39 30.8	19.0	704
2000 FR ₄₅	2003 02 06.42822	07 54 12.49	+22 08 33.1	20.2	608	2000 FD ₅₅	2003 02 07.27006	07 52 19.04	+20 39 36.4	19.1	704
2000 FS ₄₅	2003 02 02.32608	09 07 50.52	+23 34 44.4	19.6	644	2000 FD ₅₅	2003 02 07.28444	07 52 18.36	+20 39 39.0	19.1	704
2000 FS ₄₅	2003 02 02.34716	09 07 49.12	+23 34 53.0	20.2	644	2000 FD ₅₅	2003 02 07.29891	07 52 17.57	+20 39 44.5	19.2	704
2000 FS ₄₅	2003 02 02.38224	09 07 46.67	+23 35 07.3	19.4	644	2000 FD ₅₅	2003 02 08.24096	07 51 31.91	+20 44 40.3	18.9	704
2000 FS ₄₅	2003 02 04.31867	09 05 37.58	+23 48 07.6	19.2	704	2000 FD ₅₅	2003 02 08.25506	07 51 31.26	+20 44 44.0	19.7	704
2000 FS ₄₅	2003 02 04.33522	09 05 36.43	+23 48 14.0	19.4	704	2000 FD ₅₅	2003 02 08.26932	07 51 30.47	+20 44 48.5	19.5	704
2000 FS ₄₅	2003 02 04.34976	09 05 35.46	+23 48 20.0	19.5	704	2000 FD ₅₅	2003 02 08.28344	07 51 29.80	+20 44 52.1	19.6	704
2000 FS ₄₅	2003 02 04.36406	09 05 34.45	+23 48 25.1	19.4	704	2000 FU ₅₅	2003 02 09.34575	09 05 26.27	+07 03 58.2	19.9	608
2000 FS ₄₅	2003 02 04.37809	09 05 33.46	+23 48 30.1	19.4	704	2000 FU ₅₅	2003 02 09.35630	09 05 25.63	+07 04 06.0	19.9	608
2000 FA ₄₆	2003 02 08.23937	07 26 30.79	+24 53 57.1	19.4	704	2000 FU ₅₅	2003 02 09.36683	09 05 25.02	+07 04 13.5	19.7	608
2000 FA ₄₆	2003 02 08.25336	07 26 30.17	+24 53 59.9	20.0	704	2000 FM ₅₉	2003 01 27.52077	09 57 38.98	+12 21 07.9	19.2	644
2000 FA ₄₆	2003 02 08.26768	07 26 29.44	+24 54 01.3	19.8	704	2000 FM ₅₉	2003 01 27.53234	09 57 38.41	+12 21 13.4	19.7	644
2000 FA ₄₆	2003 02 08.28183	07 26 28.66	+24 54 04.7	19.6	704	2000 FM ₅₉	2003 01 27.54280	09 57 37.86	+12 21 18.9	20.3	644
2000 FE ₄₆	2003 02 04.20607	08 33 38.38	+24 58 00.3	18.7 R	699	2000 FM ₅₉	2003 02 08.31001	09 46 53.31	+14 04 15.5	18.5	704
2000 FE ₄₆	2003 02 04.21940	08 33 37.41	+24 58 04.3	19.4	699	2000 FM ₅₉	2003 02 08.32411	09 46 52.41	+14 04 22.1	18.8	704
2000 FE ₄₆	2003 02 04.23274	08 33 36.54	+24 58 10.2	19.4	699	2000 FM ₅₉	2003 02 08.33803	09 46 51.54	+14 04 29.8	19.1	704
2000 FE ₄₆	2003 02 04.24611	08 33 35.73	+24 58 13.4	19.4	699	2000 FM ₅₉	2003 02 08.35208	09 46 50.67	+14 04 37.6	18.9	704
2000 FE ₄₆	2003 02 04.25155	08 33 35.19	+24 58 16.2	19.4	704	2000 FM ₅₉	2003 02 08.36622	09 46 49.81	+14 04 45.1	18.8	704
2000 FE ₄₆	2003 02 04.26689	08 33 34.23	+24 58 19.1	19.5	704	2000 FM ₅₉	2003 02 11.46676	09 43 45.02	+14 32 45.7	18.9	608
2000 FE ₄₆	2003 02 04.28212	08 33 33.20	+24 58 25.0	19.2	704	2000 FM ₅₉	2003 02 11.47715	09 43 44.36	+14 32 51.5	19.1	608
2000 FE ₄₆	2003 02 04.29760	08 33 32.27	+24 58 30.1	19.5	704	2000 FM ₅₉	2003 02 11.48779	09 43 43.70	+14 32 57.6	19.4	608
2000 FE ₄₆	2003 02 04.31304	08 33 31.15	+24 58 34.9	19.1	704	2000 FY ₅₉	2003 02 04.25103	08 26 20.58	+22 02 49.0	18.6	704
2000 FJ ₄₆	2003 02 08.30882	09 37 16.98	+15 10 24.6	18.5	704	2000 FY ₅₉	2003 02 04.26637	08 26 19.56	+22 02 57.4	19.4	704
2000 FJ ₄₆	2003 02 08.32293	09 37 16.08	+15 10 32.5	19.1	704	2000 FY ₅₉	2003 02 04.29700	08 26 17.75	+22 03 11.3	19.1	704
2000 FJ ₄₆	2003 02 08.33684	09 37 15.15	+15 10 40.2	19.0	704	2000 FY ₅₉	2003 02 04.31252	08 26 16.75	+22 03 18.9	18.8	704
2000 FJ ₄₆	2003 02 08.35090	09 37 14.30	+15 10 47.6	19.1	704	2000 FY ₅₉	2003 02 06.27899	08 24 21.58	+22 18 43.3	18.6	704
2000 FJ ₄₆	2003 02 08.36503	09 37 13.33	+15 10 55.0	19.3	704	2000 FY ₅₉	2003 02 06.29440	08 24 20.64	+22 18 50.8	19.1	704
2000 FR ₄₆	2003 02 04.25164	09 35 07.57	+24 39 15.6	18.8 R	699	2000 FY ₅₉	2003 02 06.30983	08 24 19.76	+22 18 56.5	19.3	704
2000 FR ₄₆	2003 02 04.27249	09 35 06.19	+24 39 23.0	19.4	699	2000 FY ₅₉	2003 02 06.32542	08 24 18.79	+22 19 04.2	18.9	704
2000 FR ₄₆	2003 02 04.29327	09 35 04.90	+24 39 32.2	19.4	699	2000 FY ₅₉	2003 02 06.34103	08 24 17.87	+22 19 10.9	19.3	704
2000 FR ₄₆	2003 02 04.31393	09 35 03.52	+24 39 40.8	19.4	699	2000 FX ₆₀	2003 02 04.25012	08 22 04.70	+23 56 24.6	18.7	704
2000 FC ₄₇	2003 02 06.25835	07 58 37.19	+31 56 49.7	18.8 R	699	2000 FX ₆₀	2003 02 04.26541	08 22 03.67	+23 56 30.0	19.6	704
2000 FC ₄₇	2003 02 06.27450	07 58 36.12	+31 56 52.9	19.4	699	2000 FX ₆₀	2003 02 04.28068	08 22 02.68	+23 56 34.6	19.9	704
2000 FC ₄₇	2003 02 06.29071	07 58 35.14	+31 56 55.1	19.4	699	2000 FX ₆₀	2003 02 04.29608	08 22 01.73	+23 56 40.7	19.2	704
2000 FC ₄₇	2003 02 06.30690	07 58 34.07	+31 56 58.0	19.4	699	2000 FX ₆₀	2003 02 04.31149	08 22 00.73	+23 56 46.1	19.3	704
2000 FJ ₄₇	2003 02 04.20858	07 59 34.30	+26 34 01.8	18.2 R	699	2000 FE ₆₁	2003 02 04.08535	03 20 54.54	+00 49 22.8	19.4	704
2000 FJ ₄₇	2003 02 04.22192	07 59 33.54	+26 34 06.0	19.4	699	2000 FE ₆₁	2003 02 04.10065	03 20 55.36	+00 49 33.2	19.8	704
2000 FJ ₄₇	2003 02 04.23525	07 59 32.75	+26 34 11.6	19.4	699	2000 FE ₆₁	2003 02 04.11597	03 20 56.17	+00 49 43.4	19.9	704
2000 FJ ₄₇	2003 02 04.24790	07 59 31.91	+26 34 16.4	18.6	704	2000 FE ₆₁	2003 02 04.13128	03 20 56.90	+00 49 52.5	20.1	704
2000 FJ ₄₇	2003 02 04.24862	07 59 31.93	+26 34 15.5	19.4	699	2000 FE ₆₁	2003 02 04.14653	03 20 57.72	+00 50 02.3	19.8	704
2000 FJ ₄₇	2003 02 04.26310	07 59 30.96	+26 34 21.5	19.0	704	2000 FT ₆₄	2003 01 17.37512	09 33 28.90	+10 13 06.8	19.6	644
2000 FJ ₄₇	2003 02 04.27846	07 59 30.14	+26 34 26.0	18.8	704	2000 FT ₆₄	2003 01 17.40174	09 33 27.55	+10 13 09.4	19.2	644
2000 FJ ₄₇	2003 02 04.29377	07 59 29.14	+26 34 31.8	18.8	704	2000 FT ₆₄	2003 01 17.43674	09 33 25.75	+10 13 12.8	19.1	644
2000 FJ ₄₇	2003 02 04.30927	07 59 28.32	+26 34 36.1	19.0	704	2000 FT ₆₄	2003 01 27.31793	09 24 24.05	+10 34 08.8	19.0	704
2000 FJ ₄₇	2003 02 07.26113	07 56 49.70	+26 50 40.3	18.9	704	2000 FT ₆₄	2003 01 27.33333	09 24 23.10	+10 34 11.4	19.2	704
2000 FJ ₄₇	2003 02 07.27593	07 56 48.92	+26 50 43.9	18.8	704	2000 FT ₆₄	2003 01 27.34803	09 24 22.26	+10 34 13.3	19.3	704
2000 FJ ₄₇	2003 02 07.29074	07 56 48.10	+26 50 47.3	18.7	704	2000 FT ₆₄	2003 02 03.27335	09 17 16.09	+10 54 03.4	18.6 R	699
2000 FD ₄₈	2003 02 04.24195	06 59 01.41	+30 37 06.7	18.9	704	2000 FT ₆₄	2003 02 03.29470	09 17 14.71	+10 54 07.6	19.4	699
2000 FD ₄₈	2003 02 04.27260	06 58 59.96	+30 37 09.0	19.4	704	2000 FT ₆₄	2003 02 03.31600	09 17 13.36	+10 54 12.2	19.4	699
2000 FD ₄₈	2003 02 04.28783	06 58 59.13	+30 37 10.7	19.3	704	2000 FT ₆₄	2003 02 03.33724	09 17 11.89	+10 54 15.4	19.4	699
2000 FD ₄₈	2003 02 04.30331	06 58 58.44	+30 37 12.4	19.4	704	2000 FC ₆₅	2003 01 08.50121	04 31 47.18	+15 32 08.1	19.8	608
2000 FR ₄₈	2003 01 08.38935	09 34 19.06	+16 10 03.8	19.1	704	2000 FC ₆₅	2003 01 08.51202	04 31 46.92	+15 32 09.3	20.2	608
2000 FR ₄₈	2003 01 08.40431	09 34 18.45	+16 10 03.5	20.2	704	2000 FC ₆₅	2003 01 08.52295	04 31 46.68	+15 32 10.5	20.0	608
2000 FR ₄₈	2003 01 08.43313	09 34 17.25	+16 10 02.4	19.8	704	2000 GL ₁	2003 02 12.31207	07 45 54.71	+14 09 29.6	19.9	608
2000 FR ₄₈	2003 01 08.54041	09 34 13.35	+16 10 00.6	20.1	608	2000 GL ₁	2003 02 12.32331	07 45 54.23	+14 09 33.3	20.0	608
2000 FR ₄₈	2003 01 08.55111	09 34 12.98	+16 10 00.7	21.1	608	2000 GL ₁	2003 02 12.33457	07 45 53.71	+14 09 37.4	19.9	608
2000 FR ₄₈	2003 01 08.56197	09 34 12.52	+16 09 59.9	21.2	608	2000 GQ ₁	2003 02 04.32546	10 11 36.84	+14 52 17.0	18.7	704
2000 FR ₄₈	2003 01 27.31111	09 17									

2000 GW ₃	2003 02 08.35898	08 35 52.99	+20 33 38.9	19.0	704	2000 GA ₂₁	2003 02 03.35590	09 21 59.46	+01 30 04.2	699	
2000 GC ₄	2003 01 09.52994	07 23 19.86	+24 00 05.0	19.0	608	2000 GP ₂₃	2003 01 04.25039	06 23 55.62	+35 15 04.8	18.5	704
2000 GC ₄	2003 01 09.54012	07 23 19.14	+24 00 07.0	19.0	608	2000 GP ₂₃	2003 01 04.26675	06 23 54.32	+35 15 05.3	18.7	704
2000 GC ₄	2003 01 09.55176	07 23 18.35	+24 00 06.6	19.9	608	2000 GP ₂₃	2003 01 04.28313	06 23 53.06	+35 15 05.7	18.8	704
2000 GE ₄	2003 02 06.58339	12 31 53.05	+07 37 25.7	20.3	608	2000 GP ₂₃	2003 01 04.29962	06 23 51.78	+35 15 06.6	18.7	704
2000 GE ₄	2003 02 06.59394	12 31 52.97	+07 37 29.7	20.3	608	2000 GP ₂₃	2003 01 04.31635	06 23 50.52	+35 15 07.1	19.0	704
2000 GE ₄	2003 02 06.60447	12 31 52.83	+07 37 33.2	20.5	608	2000 GP ₂₃	2003 01 10.30552	06 16 42.47	+35 16 04.8	19.7	704
2000 GZ ₄	2003 02 04.32331	09 39 42.54	+22 00 40.6	19.3	704	2000 GP ₂₃	2003 01 10.32181	06 16 41.28	+35 16 04.6	19.6	704
2000 GZ ₄	2003 02 04.33950	09 39 41.49	+22 00 44.8	19.3	704	2000 GP ₂₃	2003 01 10.33789	06 16 40.19	+35 16 04.2	19.3	704
2000 GZ ₄	2003 02 04.35375	09 39 40.44	+22 00 48.6	19.1	704	2000 GP ₂₃	2003 01 10.35381	06 16 39.05	+35 16 02.9	19.8	704
2000 GZ ₄	2003 02 04.36797	09 39 39.51	+22 00 52.4	19.2	704	2000 GY ₂₇	2003 01 05.38061	09 32 50.96	+17 31 54.7	18.6	704
2000 GZ ₄	2003 02 04.38209	09 39 38.52	+22 00 58.1	18.7	704	2000 GY ₂₇	2003 01 05.40673	09 32 50.26	+17 32 00.2	19.3	704
2000 GZ ₄	2003 02 07.20032	09 36 28.39	+22 13 58.1	18.3	644	2000 GY ₂₇	2003 01 05.43871	09 32 49.43	+17 32 05.3	18.9	704
2000 GZ ₄	2003 02 07.26369	09 36 23.93	+22 14 16.4	17.6	644	2000 GY ₂₇	2003 01 05.45374	09 32 49.07	+17 32 08.4	19.0	704
2000 GZ ₄	2003 02 07.30946	09 36 20.54	+22 14 28.9	18.2	704	2000 GY ₂₇	2003 01 05.46865	09 32 48.66	+17 32 10.5	19.1	704
2000 GZ ₄	2003 02 07.32390	09 36 19.51	+22 14 32.4	18.3	704	2000 GY ₂₇	2003 01 17.36682	09 25 41.05	+18 17 57.0	18.7	644
2000 GZ ₄	2003 02 07.32671	09 36 19.44	+22 14 33.6	17.6	644	2000 GY ₂₇	2003 01 17.39132	09 25 39.80	+18 18 03.6	18.5	644
2000 GZ ₄	2003 02 07.35278	09 36 17.40	+22 14 40.6	18.5	704	2000 GY ₂₇	2003 01 17.42049	09 25 38.33	+18 18 11.2	18.6	644
2000 GP ₅	2003 02 08.17056	05 30 18.36	+25 29 19.2	19.0	704	2000 GY ₂₇	2003 02 04.31799	09 08 05.07	+19 43 31.0	18.5	704
2000 GP ₅	2003 02 08.18458	05 30 18.67	+25 29 17.0	19.1	704	2000 GY ₂₇	2003 02 04.33455	09 08 03.94	+19 43 35.3	18.8	704
2000 GP ₅	2003 02 08.19870	05 30 19.03	+25 29 14.7	19.3	704	2000 GY ₂₇	2003 02 04.34916	09 08 02.94	+19 43 40.0	18.9	704
2000 GP ₅	2003 02 08.21272	05 30 19.33	+25 29 11.9	19.3	704	2000 GY ₂₇	2003 02 04.36346	09 08 01.94	+19 43 43.4	18.6	704
2000 GS ₆	2003 02 03.19258	08 22 59.39	+11 14 37.9	18.0 R	699	2000 GY ₂₇	2003 02 04.37749	09 08 00.99	+19 43 46.9	18.8	704
2000 GS ₆	2003 02 03.21320	08 22 58.13	+11 14 46.3		699	2000 GY ₂₇	2003 02 07.24800	09 04 55.11	+19 56 30.0	18.4	704
2000 GS ₆	2003 02 03.23372	08 22 56.91	+11 14 53.7		699	2000 GY ₂₇	2003 02 07.26246	09 04 54.14	+19 56 33.7	18.3	704
2000 GS ₆	2003 02 03.25424	08 22 55.70	+11 15 01.9		699	2000 GY ₂₇	2003 02 07.27695	09 04 53.15	+19 56 37.7	18.3	704
2000 GO ₇	2003 02 07.22782	07 00 21.26	+22 37 14.3	19.2 V	291	2000 GY ₂₇	2003 02 07.29137	09 04 52.20	+19 56 40.9	18.7	704
2000 GO ₇	2003 02 07.24338	07 00 20.60	+22 37 17.7	19.2 V	291	2000 GY ₂₇	2003 02 07.30585	09 04 51.18	+19 56 45.1	18.7	704
2000 GO ₇	2003 02 07.25808	07 00 19.99	+22 37 20.8	19.3 V	291	2000 GQ ₂₈	2003 02 04.24350	07 16 59.35	+25 58 10.9	18.7	704
2000 GO ₇	2003 02 08.23594	06 59 41.97	+22 40 42.4	19.1	704	2000 GQ ₂₈	2003 02 04.25868	07 16 58.66	+25 58 10.5	18.8	704
2000 GO ₇	2003 02 08.27847	06 59 40.13	+22 40 49.4	19.3	704	2000 GQ ₂₈	2003 02 04.27404	07 16 58.00	+25 58 09.7	19.0	704
2000 GO ₇	2003 02 08.29247	06 59 39.62	+22 40 52.6	19.1	704	2000 GQ ₂₈	2003 02 04.28927	07 16 57.36	+25 58 08.5	19.0	704
2000 GR ₇	2003 02 05.43290	07 36 10.42	+20 00 09.7	20.9	608	2000 GQ ₂₈	2003 02 04.30482	07 16 56.73	+25 58 08.3	18.8	704
2000 GR ₇	2003 02 05.44343	07 36 09.85	+20 00 12.2	20.6	608	2000 GN ₃₀	2003 02 04.09515	03 30 14.72	+27 35 55.3	19.6	704
2000 GR ₇	2003 02 05.45441	07 36 09.28	+20 00 15.9	20.4	608	2000 GN ₃₀	2003 02 04.11053	03 30 15.70	+27 35 57.0	20.1	704
2000 GT ₇	2003 01 27.32996	09 22 47.29	+11 39 14.3	18.7 R	699	2000 GN ₃₀	2003 02 04.12583	03 30 16.65	+27 35 58.6	19.8	704
2000 GT ₇	2003 01 27.35121	09 22 46.06	+11 39 23.5		699	2000 GN ₃₀	2003 02 04.15633	03 30 18.58	+27 36 01.9	19.8	704
2000 GT ₇	2003 01 27.37252	09 22 44.86	+11 39 33.8		699	2000 GW ₃₀	2003 02 06.40546	07 55 08.22	+17 17 52.5	18.4	608
2000 GT ₇	2003 01 27.39379	09 22 43.62	+11 39 42.1		699	2000 GW ₃₀	2003 02 06.41604	07 55 07.70	+17 17 54.7	18.4	608
2000 GT ₇	2003 01 27.44748	09 22 40.57	+11 40 07.0	19.2	644	2000 GW ₃₀	2003 02 06.42662	07 55 07.15	+17 17 56.8	18.6	608
2000 GT ₇	2003 01 27.47114	09 22 39.24	+11 40 17.6	19.9	644	2000 GW ₃₀	2003 02 08.24119	07 53 38.62	+17 24 29.5	18.3	704
2000 GT ₇	2003 01 27.49949	09 22 37.61	+11 40 30.3	19.1	644	2000 GW ₃₀	2003 02 08.25530	07 53 37.86	+17 24 33.3	18.5	704
2000 GT ₇	2003 01 30.30619	09 19 58.21	+12 01 57.0	19.0 R	699	2000 GW ₃₀	2003 02 08.26956	07 53 37.15	+17 24 35.3	18.8	704
2000 GT ₇	2003 01 30.32611	09 19 57.08	+12 02 05.9		699	2000 GW ₃₀	2003 02 08.28368	07 53 36.48	+17 24 38.4	18.4	704
2000 GT ₇	2003 01 30.34599	09 19 55.86	+12 02 16.2		699	2000 GW ₃₀	2003 02 08.29773	07 53 35.74	+17 24 41.2	18.4	704
2000 GT ₇	2003 01 30.36590	09 19 54.70	+12 02 25.8		699	2000 GY ₃₃	2003 02 02.29366	09 23 54.76	+13 33 52.7	20.1	644
2000 GT ₇	2003 01 31.32993	09 18 58.62	+12 09 58.0	19.6	704	2000 GY ₃₃	2003 02 02.35728	09 23 50.90	+13 34 10.3	20.2	644
2000 GT ₇	2003 01 31.35789	09 18 56.92	+12 10 10.9	19.5	704	2000 GY ₃₃	2003 02 02.41991	09 23 47.11	+13 34 26.9	19.9	644
2000 GT ₇	2003 01 31.37189	09 18 56.03	+12 10 17.2	19.6	704	2000 GY ₃₃	2003 02 09.30891	09 16 54.49	+14 05 43.8	19.5 R	333
2000 GT ₇	2003 01 31.38590	09 18 55.22	+12 10 24.5	19.9	704	2000 GY ₃₃	2003 02 09.33904	09 16 52.62	+14 05 51.9	19.6 R	333
2000 GT ₇	2003 02 03.22918	09 16 07.00	+12 33 04.2	19.0	704	2000 GA ₃₄	2003 02 04.44892	09 44 10.95	+07 27 18.0	21.3	608
2000 GT ₇	2003 02 03.24469	09 16 06.05	+12 33 11.4	18.9	704	2000 GA ₃₄	2003 02 04.45925	09 44 10.37	+05 27 21.4	20.4	608
2000 GT ₇	2003 02 03.26029	09 16 05.11	+12 33 17.9	18.9	704	2000 GA ₃₄	2003 02 04.46992	09 44 09.72	+05 27 24.2	21.4	608
2000 GT ₇	2003 02 03.27577	09 16 04.15	+12 33 26.0	19.0	704	2000 GA ₃₄	2003 02 07.21682	09 41 32.65	+05 41 55.7	20.0	644
2000 GT ₇	2003 02 03.29133	09 16 03.16	+12 33 34.0	19.0	704	2000 GA ₃₄	2003 02 07.28331	09 41 28.68	+05 42 17.6	20.0	644
2000 GT ₇	2003 02 03.32023	09 10 58.51	+13 14 40.1	18.9	704	2000 GA ₃₄	2003 02 07.34546	09 41 24.98	+05 42 37.9	19.8	644
2000 GT ₇	2003 02 03.33423	09 10 57.66	+13 14 47.1	19.0	704	2000 GR ₃₄	2003 02 06.35687	12 05 59.87	+13 35 53.0	18.9	704
2000 GT ₇	2003 02 03.34829	09 10 56.74	+13 14 53.8	18.8	704	2000 GR ₃₄	2003 02 06.37250	12 05 59.49	+13 35 59.8	19.2	704
2000 GT ₇	2003 02 03.36241	09 10 55.88	+13 15 00.2	19.0	704	2000 GR ₃₄	2003 02 06.38808	12 05 59.11	+13 36 06.8	19.9	704
2000 GT ₇	2003 02 03.35457	09 09 55.72	+13 23 14.5	19.8	608	2000 GN ₃₅	2003 02 04.22554	05 18 52.48	+04 59 33.7	19.6	644
2000 GT ₇	2003 02 03.36513	09 09 55.02	+13 23 19.8	20.0	608	2000 GN ₃₅	2003 02 04.24610	05 18 52.46	+04 59 39.7	20.0	644
2000 GT ₇	2003 02 03.37568	09 09 54.40	+13 23 24.9	20.2	608	2000 GN ₃₅	2003 02 04.26598	05 18 52.42	+04 59 45.4	19.5	644
2000 GW ₇	2003 02 06.28621	11 11 13.00	+24 42 23.5	17.1	704	2000 GP ₃₅	2003 01 10.30213	08 22 42.68	+30 25 37.6	19.2	704
2000 GW ₇	2003 02 06.30145	11 11 12.17	+24 42 33.8	17.5	704	2000 GP ₃₅	2003 01 10.31828	08 22 41.54	+30 25 41.5	19.1	704
2000 GW ₇	2003 02 06.31791	11 11 11.47	+24 42 44.2	17.7	704	2000 GP ₃₅	2003 01 10.33441	08 22 40.38	+30 25 45.1	19.2	704
2000 GW ₇	2003 02 06.33477	11 11 10.61	+24 42 54.7	17.6	704	2000 GP ₃₅	2003 01 10.35025	08 22 39.31	+30 25 48.2	19.1	704
2000 GW ₇	2003 02 06.35017	11 11 09.88	+24 43 04.5	17.4	704	2000 GP ₃₅	2003 01 10.36628	08 22 38.15	+30 25 52.3	19.7	704
2000 GY ₈	2003 02 04.26884	09 00 03.51	+19 42 37.6	19.5	704	2000 GP ₃₅	2003 02 06.25924	07 51 10.89	+31 16 42.7	18.8 R	699
2000 GY ₈	2003 02 04.28407	09 00 02.46	+19 42 41.9	19.4	704	2000 GP ₃₅	2003 02 06.27540	07 51 09.77	+31 16 42.1		699
2000 GY ₈	2003 02 04.29955	09 00 01.42	+19 42 46.9	19.6	704	2000 GP ₃₅	2003 02 06.29163	07 51 08.87			

2000 GQ ₃₈	2003 02 08.35339	10 00 28.29	+11 10 48.9	19.4	704	2000 GY ₅₀	2003 02 04.32966	10 00 17.03	+17 16 54.8	699
2000 GQ ₃₈	2003 02 08.36752	10 00 27.44	+11 10 53.6	19.3	704	2000 GC ₅₁	2003 01 08.38231	09 36 02.45	+07 56 05.5	18.7 704
2000 GQ ₃₈	2003 02 11.49887	09 57 28.35	+11 29 04.2	20.9	608	2000 GC ₅₁	2003 01 08.39680	09 36 02.00	+07 56 07.7	19.2 704
2000 GQ ₃₈	2003 02 11.51000	09 57 27.72	+11 29 07.4	20.5	608	2000 GC ₅₁	2003 01 08.41169	09 36 01.58	+07 56 09.4	19.0 704
2000 GQ ₃₈	2003 02 11.52126	09 57 27.03	+11 29 11.0	20.9	608	2000 GC ₅₁	2003 01 08.42652	09 36 01.13	+07 56 10.7	19.1 704
2000 GC ₄₀	2003 02 08.30646	09 12 22.06	+18 07 34.3	17.6	704	2000 GC ₅₁	2003 01 08.44122	09 36 00.74	+07 56 12.5	19.0 704
2000 GC ₄₀	2003 02 08.32048	09 12 21.16	+18 07 37.7	18.2	704	2000 GC ₅₁	2003 01 27.44748	09 22 21.21	+09 07 43.9	18.3 644
2000 GC ₄₀	2003 02 08.33448	09 12 20.17	+18 07 41.6	17.8	704	2000 GC ₅₁	2003 01 27.47114	09 22 19.84	+09 07 51.5	18.5 644
2000 GC ₄₀	2003 02 08.34854	09 12 19.21	+18 07 45.4	17.8	704	2000 GC ₅₁	2003 01 27.49949	09 22 18.20	+09 08 00.7	18.3 644
2000 GC ₄₀	2003 02 08.36266	09 12 18.29	+18 07 49.6	18.4	704	2000 GC ₅₁	2003 02 03.29380	09 15 41.17	+09 48 33.3	17.8 R 699
2000 GC ₄₀	2003 02 09.37729	09 11 12.93	+18 12 27.1	18.4	608	2000 GC ₅₁	2003 02 03.31511	09 15 39.88	+09 48 41.5	699
2000 GC ₄₀	2003 02 09.38812	09 11 12.20	+18 12 29.9	18.4	608	2000 GC ₅₁	2003 02 03.33636	09 15 38.48	+09 48 49.6	699
2000 GC ₄₀	2003 02 09.39905	09 11 11.46	+18 12 32.9	18.4	608	2000 GC ₅₁	2003 02 03.35764	09 15 37.19	+09 48 57.7	699
2000 GP ₄₂	2003 01 27.38501	11 16 05.10	+15 16 34.1	18.9	704	2000 GK ₅₂	2003 02 02.26583	08 52 09.10	+27 13 24.5	18.0 644
2000 GP ₄₂	2003 01 27.40025	11 16 04.61	+15 16 37.5	19.1	704	2000 GK ₅₂	2003 02 02.28713	08 52 07.55	+27 13 29.2	18.5 644
2000 GP ₄₂	2003 01 27.41540	11 16 04.07	+15 16 39.7	19.4	704	2000 GK ₅₂	2003 02 02.30779	08 52 06.05	+27 13 33.5	18.0 644
2000 GP ₄₂	2003 01 27.43049	11 16 03.63	+15 16 43.1	19.3	704	2000 GK ₅₂	2003 02 04.20193	08 49 54.47	+27 19 50.1	18.1 R 699
2000 GP ₄₂	2003 01 27.44587	11 16 03.10	+15 16 46.1	19.3	704	2000 GK ₅₂	2003 02 04.21525	08 49 53.47	+27 19 53.0	699
2000 GP ₄₂	2003 01 27.57939	11 15 59.13	+15 17 14.5	20.6	608	2000 GK ₅₂	2003 02 04.22859	08 49 52.54	+27 19 55.1	699
2000 GP ₄₂	2003 01 27.59044	11 15 58.75	+15 17 16.1	21.0	608	2000 GK ₅₂	2003 02 04.24193	08 49 51.55	+27 19 57.6	699
2000 GP ₄₂	2003 01 27.60115	11 15 58.39	+15 17 18.7	20.8	608	2000 GK ₅₂	2003 02 07.26629	08 46 23.60	+27 28 39.8	18.8 704
2000 GP ₄₂	2003 02 06.28794	11 09 29.80	+15 53 27.0	18.8	704	2000 GK ₅₂	2003 02 07.28109	08 46 22.57	+27 28 41.6	18.7 704
2000 GP ₄₂	2003 02 06.30331	11 09 28.97	+15 53 29.9	18.8	704	2000 GK ₅₂	2003 02 07.29591	08 46 21.51	+27 28 44.2	18.5 704
2000 GP ₄₂	2003 02 06.33448	11 09 27.47	+15 53 37.1	19.4	704	2000 GK ₅₂	2003 02 07.31056	08 46 20.49	+27 28 46.3	18.7 704
2000 GP ₄₂	2003 02 06.35000	11 09 26.53	+15 53 41.7	19.6	704	2000 GK ₅₂	2003 02 10.22254	08 43 06.18	+27 35 27.7	19.9 644
2000 GP ₄₂	2003 02 08.32719	11 07 46.21	+16 01 43.3	18.4 R 699		2000 GK ₅₂	2003 02 10.29133	08 43 01.51	+27 35 36.0	19.3 644
2000 GP ₄₂	2003 02 08.34764	11 07 45.13	+16 01 47.6	19.1	699	2000 GK ₅₂	2003 02 10.35532	08 42 57.16	+27 35 43.8	19.7 644
2000 GP ₄₂	2003 02 08.36807	11 07 43.97	+16 01 52.6	19.1	699	2000 GC ₅₃	2003 02 08.34047	10 13 45.92	+13 07 40.0	19.6 704
2000 GP ₄₂	2003 02 08.41476	11 07 41.40	+16 02 04.4	19.1	699	2000 GC ₅₃	2003 02 08.35445	10 13 44.99	+13 07 45.8	19.9 704
2000 GP ₄₂	2003 02 08.48141	11 07 38.13	+16 02 23.7	19.9	608	2000 GC ₅₃	2003 02 08.36859	10 13 44.20	+13 07 50.8	19.9 704
2000 GP ₄₂	2003 02 08.49208	11 07 37.52	+16 02 26.4	19.8	608	2000 GK ₅₃	2002 12 05.28721	04 40 53.38	+20 49 26.8	19.6 704
2000 GP ₄₂	2003 02 08.50274	11 07 36.95	+16 02 28.8	20.0	608	2000 GK ₅₃	2002 12 05.30267	04 40 52.32	+20 49 24.8	19.4 704
2000 GQ ₄₃	2003 02 04.17610	06 27 57.37	+27 44 53.1	18.5	704	2000 GK ₅₃	2002 12 05.31798	04 40 51.24	+20 49 22.0	19.4 704
2000 GQ ₄₃	2003 02 04.19173	06 27 56.81	+27 44 51.6	18.8	704	2000 GK ₅₃	2002 12 05.33338	04 40 50.15	+20 49 20.8	19.1 704
2000 GQ ₄₃	2003 02 04.20722	06 27 56.34	+27 44 51.8	18.7	704	2000 GK ₅₃	2002 12 05.34870	04 40 49.11	+20 49 18.5	20.1 704
2000 GQ ₄₃	2003 02 04.23830	06 27 55.19	+27 44 49.7	19.1	704	2000 GK ₅₃	2002 12 10.22558	04 35 29.19	+20 37 16.7	19.7 704
2000 GD ₄₅	2003 02 04.27616	08 20 39.16	+13 29 42.4	18.7	644	2000 GK ₅₃	2002 12 10.24103	04 35 28.21	+20 37 16.1	19.9 704
2000 GD ₄₅	2003 02 04.35007	08 20 34.68	+13 30 06.9	18.7	644	2000 GK ₅₃	2002 12 10.25635	04 35 27.14	+20 37 14.4	19.8 704
2000 GD ₄₅	2003 02 04.41547	08 20 30.74	+13 30 28.6	19.2	644	2000 GK ₅₃	2002 12 10.27168	04 35 26.10	+20 37 12.1	19.6 704
2000 GG ₄₅	2003 02 04.09229	03 03 09.30	+23 24 26.2	19.1	704	2000 GK ₅₃	2002 12 10.28702	04 35 25.15	+20 37 08.5	19.9 704
2000 GG ₄₅	2003 02 04.10766	03 03 10.81	+23 24 32.7	19.4	704	2000 GW ₅₄	2003 02 11.44260	09 49 14.26	+05 04 36.8	18.4 608
2000 GG ₄₅	2003 02 04.12297	03 03 12.28	+23 24 38.4	19.5	704	2000 GW ₅₄	2003 02 11.45331	09 49 13.54	+05 04 39.4	18.7 608
2000 GG ₄₅	2003 02 04.13822	03 03 13.72	+23 24 45.0	19.0	704	2000 GW ₅₄	2003 02 11.46451	09 49 12.86	+05 04 43.3	18.8 608
2000 GG ₄₅	2003 02 04.15346	03 03 15.22	+23 24 51.5	19.4	704	2000 GY ₅₄	2002 12 05.29021	05 15 02.13	+25 44 31.6	19.6 704
2000 GJ ₄₅	2003 02 04.09346	03 12 33.62	+26 26 47.1	19.1	704	2000 GY ₅₄	2002 12 05.30569	05 15 01.08	+25 44 30.7	20.0 704
2000 GJ ₄₅	2003 02 04.10884	03 12 34.57	+26 26 50.2	19.3	704	2000 GY ₅₄	2002 12 05.33640	05 14 58.94	+25 44 29.7	20.3 704
2000 GJ ₄₅	2003 02 04.12415	03 12 35.58	+26 26 54.2	20.1	704	2000 GY ₅₄	2002 12 05.35171	05 14 57.81	+25 44 29.3	19.9 704
2000 GJ ₄₅	2003 02 04.13939	03 12 36.45	+26 26 56.9	19.3	704	2000 GY ₅₄	2002 12 11.31550	05 08 09.50	+25 40 36.3	19.7 704
2000 GJ ₄₅	2003 02 04.15464	03 12 37.39	+26 26 59.6	19.5	704	2000 GY ₅₄	2002 12 11.33102	05 08 08.30	+25 40 36.7	19.9 704
2000 GO ₄₅	2003 01 08.53987	09 32 59.85	+13 57 30.5	20.7	608	2000 GY ₅₄	2002 12 11.34654	05 08 07.21	+25 40 35.0	19.5 704
2000 GO ₄₅	2003 01 08.55058	09 32 59.41	+13 57 32.4	20.7	608	2000 GY ₅₄	2002 12 11.36227	05 08 06.03	+25 40 34.7	20.1 704
2000 GO ₄₅	2003 01 08.56144	09 32 58.97	+13 57 35.2	20.1	608	2000 GS ₅₅	2003 02 03.37782	10 44 43.46	+02 31 48.2	18.7 R 699
2000 GO ₄₅	2003 02 09.34897	09 03 21.94	+16 41 10.5	19.4	608	2000 GS ₅₅	2003 02 03.39904	10 44 42.61	+02 31 53.0	699
2000 GO ₄₅	2003 02 09.35951	09 03 21.27	+16 41 14.4	19.7	608	2000 GS ₅₅	2003 02 03.42040	10 44 41.77	+02 32 00.1	699
2000 GO ₄₅	2003 02 09.37008	09 03 20.61	+16 41 17.7	19.5	608	2000 GS ₅₅	2003 02 03.44170	10 44 40.89	+02 32 06.2	699
2000 GZ ₄₅	2003 02 02.11447	03 26 10.63	+14 56 42.9	20.1	644	2000 GV ₅₅	2003 02 08.22528	04 12 01.00	+14 14 47.4	20.7 608
2000 GZ ₄₅	2003 02 02.13577	03 26 11.29	+14 56 46.9	19.8	644	2000 GV ₅₅	2003 02 08.23594	04 12 01.28	+14 14 43.3	20.6 608
2000 GZ ₄₅	2003 02 02.15711	03 26 11.93	+14 56 50.5	20.3	644	2000 GV ₅₅	2003 02 08.24644	04 12 01.64	+14 14 51.5	20.6 608
2000 GV ₄₆	2003 02 02.30041	09 25 47.41	+12 15 15.0	20.4	644	2000 GS ₅₆	2003 02 04.26085	09 43 05.05	+19 06 47.7	19.4 R 699
2000 GV ₄₆	2003 02 02.37128	09 25 43.19	+12 15 33.9	21.4	644	2000 GS ₅₆	2003 02 04.28160	09 43 03.79	+19 06 53.8	699
2000 GV ₄₆	2003 02 02.43390	09 25 39.40	+12 15 51.7	20.9	644	2000 GS ₅₆	2003 02 04.30237	09 43 02.34	+19 07 00.9	699
2000 GG ₄₇	2003 02 06.25567	08 39 48.32	+30 55 50.4	18.2 R 699		2000 GS ₅₆	2003 02 04.32302	09 43 01.13	+19 07 07.0	699
2000 GG ₄₇	2003 02 06.27182	08 39 47.19	+30 55 51.0	18.2	699	2000 GS ₅₆	2003 02 07.21918	09 40 02.35	+19 22 26.0	19.8 644
2000 GG ₄₇	2003 02 06.28803	08 39 46.08	+30 55 51.3	18.2	699	2000 GS ₅₆	2003 02 07.28561	09 39 58.10	+19 22 47.2	19.6 644
2000 GG ₄₇	2003 02 06.30423	08 39 44.87	+30 55 51.8	18.2	699	2000 GS ₅₆	2003 02 07.34782	09 39 54.14	+19 23 06.8	19.5 644
2000 GQ ₄₇	2003 01 01.32174	07 16 09.21	+05 03 43.1	18.4	704	2000 GX ₅₆	2003 02 04.20274	09 00 57.48	+28 46 19.3	18.0 R 699
2000 GQ ₄₇	2003 01 01.33736	07 16 08.33	+05 03 40.8	18.4	704	2000 GX ₅₆	2003 02 04.21609	09 00 56.53	+28 46 22.6	699
2000 GQ ₄₇	2003 01 01.35281	07 16 07.38	+05 03 40.4	18.4	704	2000 GX ₅₆	2003 02 04.22942	09 00 55.60	+28 46 25.5	699
2000 GQ ₄₇	2003 01 01.36795	07 16 06.47	+05 03 39.1	18.5	704	2000 GX ₅₆	2003 02 04.24275	09 00 54.60	+28 46 28.8	699
2000 GQ ₄₇	2003 02 10.89477	06 45 53.82	+07 15 40.0	19.4 R 636		2000 GC ₅₈	2003 02 04.25752	10 15 30.20	+23 56 29.8	17.2 R 699
2000 GQ ₄₇	2003 02 10.90262	06 45 53.80	+07 15 42.4	19.4 R 636		2000 GC ₅₈	2003 02 04.27829	10 15 28.77	+23 56 35.6	699
2000 GQ ₄₇	2003 02 10.90655									

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2000 GR ₆₄	2002 12 10.25427	04 13 43.48	+19 44 25.0	19.8	704	2000 GF ₇₂	2003 02 02.32136	09 28 58.01	+03 58 17.5	18.7	704
2000 GR ₆₄	2002 12 10.26960	04 13 42.61	+19 44 23.6	19.4	704	2000 GF ₇₂	2003 02 02.33520	09 28 57.25	+03 58 22.0	19.5	704
2000 GR ₆₄	2002 12 10.28494	04 13 41.81	+19 44 21.3	19.8	704	2000 GF ₇₂	2003 02 02.34945	09 28 56.34	+03 58 27.3	19.2	704
2000 GX ₆₄	2003 02 04.24595	07 38 22.14	+28 46 26.0	18.8	704	2000 GF ₇₂	2003 02 02.36332	09 28 55.51	+03 58 32.0	19.0	704
2000 GX ₆₄	2003 02 04.26116	07 38 21.31	+28 46 28.7	19.2	704	2000 GF ₇₂	2003 02 02.37729	09 28 54.75	+03 58 36.0	19.1	704
2000 GX ₆₄	2003 02 04.27651	07 38 20.46	+28 46 28.7	19.3	704	2000 GF ₇₂	2003 02 03.29113	09 28 03.03	+04 03 43.1	18.4 R	699
2000 GX ₆₄	2003 02 04.29182	07 38 19.56	+28 46 29.1	19.0	704	2000 GF ₇₂	2003 02 03.31245	09 28 01.81	+04 03 50.0		699
2000 GX ₆₄	2003 02 04.30728	07 38 18.72	+28 46 30.1	19.0	704	2000 GF ₇₂	2003 02 03.33369	09 28 00.47	+04 03 58.3		699
2000 GO ₆₅	2003 01 08.44288	04 09 00.07	+21 25 44.8	20.8	608	2000 GF ₇₂	2003 02 03.35501	09 27 59.18	+04 04 05.0		699
2000 GO ₆₅	2003 01 08.45376	04 08 59.81	+21 25 44.5	20.5	608	2000 GF ₇₂	2003 02 09.37969	09 22 09.08	+04 41 22.2	20.2	608
2000 GO ₆₅	2003 01 08.46449	04 08 59.58	+21 25 44.0	20.8	608	2000 GF ₇₂	2003 02 09.39051	09 22 08.40	+04 41 26.8	20.4	608
2000 GV ₆₅	2003 02 04.26752	10 04 44.45	+18 15 51.6	17.9 R	699	2000 GF ₇₂	2003 02 09.40141	09 22 07.73	+04 41 30.3	20.5	608
2000 GV ₆₅	2003 02 04.28828	10 04 43.19	+18 15 58.9		699	2000 GL ₇₂	2002 11 05.38586	05 14 14.80	+19 25 41.9	20.3 V	291
2000 GV ₆₅	2003 02 04.30898	10 04 41.92	+18 16 05.8		699	2000 GL ₇₂	2002 11 05.41034	05 14 14.03	+19 25 39.0	20.2 V	291
2000 GV ₆₅	2003 02 04.32475	10 04 40.95	+18 16 08.4	18.4	704	2000 GL ₇₂	2002 11 05.43474	05 14 13.39	+19 25 36.8	20.7 V	291
2000 GV ₆₅	2003 02 04.32966	10 04 40.63	+18 16 12.6		699	2000 GL ₇₂	2002 11 11.32750	05 11 06.80	+19 14 58.3	19.8	704
2000 GV ₆₅	2003 02 04.34069	10 04 39.99	+18 16 13.8	18.3	704	2000 GL ₇₂	2002 11 11.36196	05 11 05.40	+19 14 53.6	20.2	704
2000 GV ₆₅	2003 02 04.35494	10 04 39.10	+18 16 18.1	18.4	704	2000 GL ₇₂	2002 11 11.37933	05 11 04.68	+19 14 52.7	20.0	704
2000 GV ₆₅	2003 02 04.36917	10 04 38.24	+18 16 23.1	18.4	704	2000 GX ₇₂	2003 02 02.30041	09 28 53.12	+12 06 13.2	21.0	644
2000 GV ₆₅	2003 02 04.38328	10 04 37.35	+18 16 27.7	18.5	704	2000 GX ₇₂	2003 02 02.37128	09 28 48.85	+12 06 34.3	19.4	644
2000 GM ₆₆	2003 02 04.24999	08 22 16.60	+23 03 54.9	19.2	704	2000 GX ₇₂	2003 02 02.43390	09 28 45.04	+12 06 53.0	20.2	644
2000 GM ₆₆	2003 02 04.26528	08 22 15.59	+23 03 56.5	19.3	704	2000 GX ₇₂	2003 02 07.17351	09 24 02.34	+12 30 55.7	20.3	644
2000 GM ₆₆	2003 02 04.28055	08 22 14.66	+23 03 58.6	19.4	704	2000 GX ₇₂	2003 02 07.23593	09 23 58.48	+12 31 15.5	19.1	644
2000 GM ₆₆	2003 02 04.29595	08 22 13.62	+23 04 01.3	19.3	704	2000 GX ₇₂	2003 02 07.29866	09 23 54.60	+12 31 35.1	19.5	644
2000 GM ₆₆	2003 02 04.31136	08 22 12.71	+23 04 02.7	19.3	704	2000 GX ₇₂	2003 02 08.32162	09 22 52.65	+12 36 51.7	19.4	704
2000 GM ₆₆	2003 02 07.25779	08 19 11.28	+23 10 36.0	19.2	704	2000 GX ₇₂	2003 02 08.33553	09 22 51.75	+12 36 55.1	19.8	704
2000 GM ₆₆	2003 02 07.27227	08 19 10.37	+23 10 39.2	18.9	704	2000 GX ₇₂	2003 02 08.34959	09 22 50.90	+12 37 00.8	19.4	704
2000 GM ₆₆	2003 02 07.28666	08 19 09.48	+23 10 40.1	19.7	704	2000 GX ₇₂	2003 02 08.36372	09 22 49.93	+12 37 04.7	19.2	704
2000 GM ₆₆	2003 02 07.30116	08 19 08.56	+23 10 41.5	19.1	704	2000 GK ₇₃	2003 02 04.25747	10 23 41.53	+18 55 13.8	18.2 R	333
2000 GP ₆₆	2003 02 04.11339	03 59 26.13	+27 31 28.4	19.4	704	2000 GK ₇₃	2003 02 04.26337	10 23 41.20	+18 55 16.7	17.0 R	699
2000 GP ₆₆	2003 02 04.12869	03 59 26.61	+27 31 28.2	19.4	704	2000 GK ₇₃	2003 02 04.26887	10 23 40.89	+18 55 18.4	18.0 R	333
2000 GP ₆₆	2003 02 04.14394	03 59 27.05	+27 31 28.3	19.4	704	2000 GK ₇₃	2003 02 04.28038	10 23 40.22	+18 55 21.1	18.2 R	333
2000 GY ₆₆	2003 02 04.26253	10 14 59.18	+20 31 58.8	18.9 R	699	2000 GK ₇₃	2003 02 04.28414	10 23 39.98	+18 55 22.9		699
2000 GY ₆₆	2003 02 04.28329	10 14 57.86	+20 32 04.3		699	2000 GK ₇₃	2003 02 04.29181	10 23 39.56	+18 55 25.2	18.1 R	333
2000 GY ₆₆	2003 02 04.30403	10 14 56.51	+20 32 11.5		699	2000 GK ₇₃	2003 02 04.30488	10 23 38.81	+18 55 29.2		699
2000 GY ₆₆	2003 02 04.32469	10 14 55.35	+20 32 18.6		699	2000 GK ₇₃	2003 02 04.32553	10 23 37.64	+18 55 35.3		699
2000 GY ₆₆	2003 02 04.32627	10 14 55.30	+20 32 19.8	19.4	704	2000 GK ₇₃	2003 02 04.32773	10 23 37.44	+18 55 36.8	17.5	704
2000 GY ₆₆	2003 02 04.34200	10 14 54.15	+20 32 24.3	19.6	704	2000 GK ₇₃	2003 02 04.34339	10 23 36.52	+18 55 41.6	17.5	704
2000 GY ₆₆	2003 02 04.35634	10 14 53.32	+20 32 28.6	19.6	704	2000 GK ₇₃	2003 02 04.35764	10 23 35.68	+18 55 45.7	17.7	704
2000 GY ₆₆	2003 02 04.37048	10 14 52.43	+20 32 33.7	19.9	704	2000 GK ₇₃	2003 02 04.37179	10 23 34.87	+18 55 49.6	17.7	704
2000 GY ₆₆	2003 02 04.38459	10 14 51.58	+20 32 37.6	19.7	704	2000 GK ₇₃	2003 02 04.38589	10 23 34.04	+18 55 54.1	17.7	704
2000 GY ₆₆	2003 02 06.28201	10 12 56.40	+20 42 33.7	18.7	704	2000 GK ₇₃	2003 02 10.34944	10 17 40.12	+19 25 06.8	17.9	644
2000 GY ₆₆	2003 02 06.29741	10 12 55.39	+20 42 37.0	19.4	704	2000 GK ₇₃	2003 02 10.41388	10 17 35.92	+19 25 25.2	17.9	644
2000 GY ₆₆	2003 02 06.32848	10 12 53.42	+20 42 48.5	19.3	704	2000 GK ₇₃	2003 02 10.47671	10 17 31.82	+19 25 42.7	18.5	644
2000 GY ₆₆	2003 02 06.34416	10 12 52.41	+20 42 52.7	19.1	704	2000 GK ₇₃	2003 02 12.38578	10 15 30.72	+19 34 42.7	17.8	608
2000 GY ₆₆	2003 02 12.37291	10 06 18.29	+21 12 57.8	21.1	608	2000 GK ₇₃	2003 02 12.39661	10 15 29.98	+19 34 45.7	17.7	608
2000 GY ₆₆	2003 02 12.38353	10 06 17.49	+21 13 00.9	20.4	608	2000 GK ₇₃	2003 02 12.40767	10 15 29.24	+19 34 48.8	17.8	608
2000 GY ₆₆	2003 02 12.39433	10 06 16.76	+21 13 04.6	20.6	608	2000 GQ ₇₃	2003 02 04.48271	09 14 27.60	+04 15 37.9	18.4	644
2000 GX ₆₇	2003 02 03.37164	10 57 02.83	+05 08 48.7	18.7 R	699	2000 GQ ₇₃	2003 02 04.50521	09 14 26.23	+04 15 44.5	20.1	644
2000 GX ₆₇	2003 02 03.39286	10 57 02.09	+05 08 55.6		699	2000 GQ ₇₃	2003 02 04.52718	09 14 24.95	+04 15 50.9	20.2	644
2000 GX ₆₇	2003 02 03.41422	10 57 01.13	+05 09 02.0		699	2000 GB ₇₄	2003 01 18.48745	10 43 41.87	+13 21 03.4	19.8	644
2000 GX ₆₇	2003 02 03.43550	10 57 00.27	+05 09 07.7		699	2000 GB ₇₄	2003 01 18.50875	10 43 41.34	+13 21 08.2	19.9	644
2000 GX ₆₇	2003 02 08.41480	10 53 28.22	+05 35 35.4	19.5	608	2000 GB ₇₄	2003 01 18.53010	10 43 40.74	+13 21 12.4	19.7	644
2000 GX ₆₇	2003 02 08.42506	10 53 27.72	+05 35 38.9	19.6	608	2000 GB ₇₄	2003 02 04.32799	10 32 57.04	+14 37 19.7	18.9	704
2000 GX ₆₇	2003 02 08.43632	10 53 27.18	+05 35 42.7	19.3	608	2000 GB ₇₄	2003 02 04.34363	10 32 56.25	+14 37 24.1	19.1	704
2000 GB ₆₈	2003 01 31.29313	08 58 05.52	+17 57 01.2	18.6	644	2000 GB ₇₄	2003 02 04.35788	10 32 55.43	+14 37 26.8	19.1	704
2000 GB ₆₈	2003 01 31.36677	08 58 00.84	+17 57 22.2	18.5	644	2000 GB ₇₄	2003 02 04.37203	10 32 54.71	+14 37 31.6	19.3	704
2000 GB ₆₈	2003 01 31.43489	08 57 56.50	+17 57 41.6	19.0	644	2000 GB ₇₄	2003 02 04.38613	10 32 53.93	+14 37 36.5	19.5	704
2000 GB ₆₈	2003 02 08.33184	08 49 47.29	+18 34 20.7	19.7	704	2000 GB ₇₄	2003 02 12.34573	10 06 06.34	+02 08 21.3	20.3	608
2000 GB ₆₈	2003 02 08.34591	08 49 46.42	+18 34 24.0	19.9	704	2000 GB ₇₄	2003 02 12.35634	10 06 05.79	+02 08 25.9	20.0	608
2000 GB ₆₈	2003 02 08.36004	08 49 45.52	+18 34 27.4	19.3	704	2000 GB ₇₄	2003 02 12.36695	10 06 05.10	+02 08 29.3	20.4	608
2000 GB ₆₈	2003 02 08.38390	08 49 44.44	+18 34 35.3	20.7	608	2000 GF ₇₄	2003 02 04.39305	11 35 39.85	+09 22 13.6	18.8	704
2000 GB ₆₈	2003 02 08.39459	08 49 43.81	+18 34 38.0	21.3	608	2000 GF ₇₄	2003 02 04.40694	11 35 39.45	+09 22 17.7	19.1	704
2000 GB ₆₈	2003 02 08.40510	08 49 43.12	+18 34 40.8	21.4	608	2000 GF ₇₄	2003 02 04.42093	11 35 39.06	+09 22 19.8	18.9	704
2000 GB ₆₈	2003 02 09.25122	08 48 51.35	+18 38 25.3	20.0 V	291	2000 GF ₇₄	2003 02 04.43492	11 35 38.64	+09 22 23.0	19.0	704
2000 GB ₆₈	2003 02 09.26511	08 48 50.49	+18 38 29.0	20.1 V	291	2000 GF ₇₄	2003 02 04.44889	11 35 38.26	+09 22 25.5	19.1	704
2000 GB ₆₈	2003 02 09.28091	08 48 49.50	+18 38 33.2	20.0 V	291	2000 GF ₇₄	2003 02 09.51292	11 32 59.67	+09 42 30.8	19.0	608
2000 GY ₆₉	2003 02 03.27692	10 14 23.44	+10 46 47.0	18.3 R	699	2000 GF ₇₄	2003 02 09.52329	11 32 59.27	+09 42 33.6	18.9	608
2000 GY ₆₉	2003 02 03.29826	10 14 22.30	+10 46 53.0		699	2000 GF ₇₄	2003 02 09.53428	11 32 58.84	+09 42 36.3	19.1	608
2000 GY ₆₉	2003 02 03.31957	10 14 21.11	+10 46 58.3		699	2000 GD ₇₆	2003 02 0				

2000 GG77	2003 02 04.42465	09 39 26.18	+22 38 35.6	18.9	608	2000 GH81	2003 02 07.18486	04 16 29.41	+20 25 41.4	20.5	V	291
2000 GG77	2003 02 04.43552	09 39 25.48	+22 38 38.7	19.0	608	2000 GH81	2003 02 07.20997	04 16 29.91	+20 25 42.0	20.8	V	291
2000 GG77	2003 02 04.44638	09 39 24.81	+22 38 41.9	19.4	608	2000 GN81	2003 02 04.34303	10 29 13.94	+14 32 38.8	19.4		704
2000 GG77	2003 02 07.30946	09 36 28.40	+22 53 14.4	19.0	704	2000 GN81	2003 02 04.35728	10 29 13.10	+14 32 43.6	19.5		704
2000 GG77	2003 02 07.32390	09 36 27.43	+22 53 19.4	18.9	704	2000 GN81	2003 02 04.37143	10 29 12.50	+14 32 47.5	19.5		704
2000 GG77	2003 02 07.35278	09 36 25.62	+22 53 28.0	19.1	704	2000 GN81	2003 02 04.38553	10 29 11.67	+14 32 51.4	19.5		704
2000 GT77	2002 10 31.35170	02 55 24.81	+16 53 04.9	20.4	V	2000 GN81	2003 02 12.41525	10 21 53.28	+15 14 49.2	19.8		608
2000 GT77	2002 10 31.37779	02 55 23.56	+16 52 59.2	20.4	V	2000 GN81	2003 02 12.42614	10 21 52.63	+15 14 52.7	19.8		608
2000 GT77	2002 10 31.40188	02 55 22.40	+16 52 53.8	20.5	V	2000 GN81	2003 02 12.43658	10 21 52.03	+15 14 55.9	20.0		608
2000 GT77	2002 11 06.24128	02 50 33.43	+16 31 23.3	19.4	704	2000 GJ82	2003 02 06.47175	08 12 24.16	+21 10 29.2	21.0		608
2000 GT77	2002 11 06.27458	02 50 31.64	+16 31 12.7	19.9	704	2000 GJ82	2003 02 06.48199	08 12 23.57	+21 10 31.3	20.8		608
2000 GT77	2002 11 06.29127	02 50 30.89	+16 31 11.2	20.5	704	2000 GJ82	2003 02 06.49290	08 12 22.92	+21 10 35.0	20.6		608
2000 GT77	2002 11 06.30797	02 50 30.04	+16 31 06.8	19.9	704	2000 GJ82	2003 02 10.13382	08 08 57.09	+21 23 39.6	20.0	V	291
2000 GP78	2003 01 28.52225	09 05 41.37	+08 18 25.2	20.2	608	2000 GJ82	2003 02 10.15865	08 08 55.67	+21 23 44.9	20.1	V	291
2000 GP78	2003 01 28.53296	09 05 40.69	+08 18 27.8	19.8	608	2000 GJ82	2003 02 10.18337	08 08 54.28	+21 23 49.9	19.8	V	291
2000 GP78	2003 01 28.54329	09 05 40.06	+08 18 29.7	20.0	608	2000 GS84	2003 02 04.25103	08 27 48.22	+22 49 28.1	20.4		704
2000 GP78	2003 02 03.19799	08 59 51.64	+08 41 27.7	18.9	R	2000 GS84	2003 02 04.28161	08 27 46.29	+22 49 42.2	20.0		704
2000 GP78	2003 02 03.21858	08 59 50.09	+08 41 33.0		699	2000 GS84	2003 02 04.29700	08 27 45.30	+22 49 48.3	19.7		704
2000 GP78	2003 02 03.23909	08 59 48.86	+08 41 38.9		699	2000 GS84	2003 02 04.31252	08 27 44.24	+22 49 56.0	19.6		704
2000 GP78	2003 02 03.25961	08 59 47.64	+08 41 43.3		699	2000 GC85	2003 01 01.34224	06 38 45.95	+13 37 07.8	18.8		704
2000 GP78	2003 02 04.43346	08 58 33.91	+08 46 57.0	20.6	644	2000 GC85	2003 01 01.35757	06 38 44.91	+13 37 13.8	19.3		704
2000 GP78	2003 02 04.45569	08 58 32.45	+08 47 02.9	20.7	644	2000 GC85	2003 01 01.38823	06 38 43.00	+13 37 24.7	18.6		704
2000 GP78	2003 02 04.47691	08 58 31.08	+08 47 08.4	20.4	644	2000 GC85	2003 01 01.40379	06 38 42.03	+13 37 30.2	19.1		704
2000 GS78	2003 02 09.54479	11 42 29.01	+05 42 49.0	20.6	608	2000 GC85	2003 01 07.23806	06 32 52.99	+14 13 31.2	19.2		704
2000 GS78	2003 02 09.55611	11 42 28.69	+05 42 52.5	20.7	608	2000 GC85	2003 01 07.25295	06 32 52.06	+14 13 39.0	19.5		704
2000 GS78	2003 02 09.56632	11 42 28.36	+05 42 54.3	21.0	608	2000 GC85	2003 01 07.26794	06 32 51.20	+14 13 45.2	19.1		704
2000 GW78	2003 02 04.25129	08 34 02.94	+22 55 59.3	19.3	704	2000 GU86	2003 02 08.36252	08 55 01.01	+15 42 26.2	20.1		608
2000 GW78	2003 02 04.28186	08 34 01.11	+22 56 05.2	19.7	704	2000 GU86	2003 02 08.37401	08 55 00.29	+15 42 29.7	20.2		608
2000 GW78	2003 02 04.29726	08 34 00.10	+22 56 11.3	19.6	704	2000 GU86	2003 02 08.38453	08 54 59.72	+15 42 32.7	20.0		608
2000 GW78	2003 02 04.31278	08 33 59.20	+22 56 13.3	19.6	704	2000 GU87	2003 02 04.25164	09 40 17.37	+26 42 53.2	19.2	R	699
2000 GT79	2003 01 31.29538	08 54 12.09	+22 53 26.5	18.4	644	2000 GG87	2003 02 04.27249	09 40 16.02	+26 43 00.2			699
2000 GT79	2003 01 31.37184	08 54 06.74	+22 53 46.0	18.3	644	2000 GG87	2003 02 04.29327	09 40 14.59	+26 43 07.9			699
2000 GT79	2003 01 31.43877	08 54 02.01	+22 54 02.1	18.5	644	2000 GG87	2003 02 04.31393	09 40 13.22	+26 43 16.3			699
2000 GT79	2003 02 02.26583	08 51 59.81	+23 01 30.0	19.0	644	2000 GM87	2003 02 04.39637	12 10 49.27	+07 33 59.4	18.8		704
2000 GT79	2003 02 02.28713	08 51 58.31	+23 01 35.0	18.9	644	2000 GM87	2003 02 04.41029	12 10 49.05	+07 34 05.1	18.7		704
2000 GT79	2003 02 02.30779	08 51 56.82	+23 01 40.1	18.6	644	2000 GM87	2003 02 04.42424	12 10 48.80	+07 34 10.9	19.4		704
2000 GT79	2003 02 04.25298	08 49 46.47	+23 09 11.5	18.9	704	2000 GM87	2003 02 04.43824	12 10 48.62	+07 34 14.9	19.4		704
2000 GT79	2003 02 04.26832	08 49 45.31	+23 09 14.9	18.9	704	2000 GM87	2003 02 04.45219	12 10 48.37	+07 34 21.0	19.1		704
2000 GT79	2003 02 04.28356	08 49 44.17	+23 09 17.6	19.3	704	2000 GM87	2003 02 12.47965	12 07 54.00	+08 31 57.1	19.8		608
2000 GT79	2003 02 04.29903	08 49 43.13	+23 09 21.0	19.7	704	2000 GM87	2003 02 12.49071	12 07 53.69	+08 32 02.4	19.6		608
2000 GT79	2003 02 04.31450	08 49 42.00	+23 09 25.2	19.0	704	2000 GM87	2003 02 12.50171	12 07 53.32	+08 32 07.3	19.8		608
2000 GT79	2003 02 07.26076	08 46 27.08	+23 19 42.5	19.3	704	2000 GN87	2003 02 07.25598	08 00 58.61	+22 38 57.3	18.9		704
2000 GT79	2003 02 07.27524	08 46 26.08	+23 19 46.1	19.3	704	2000 GN87	2003 02 07.27056	08 00 57.76	+22 39 03.0	18.8		704
2000 GT79	2003 02 07.28964	08 46 25.12	+23 19 49.3	19.2	704	2000 GN87	2003 02 07.28494	08 00 56.97	+22 39 07.2	19.2		704
2000 GT79	2003 02 07.30414	08 46 24.09	+23 19 51.3	19.1	704	2000 GN87	2003 02 07.29941	08 00 56.01	+22 39 12.1	18.8		704
2000 GV79	2003 02 03.19166	08 14 49.55	+11 30 24.9	19.0	R	2000 GN87	2003 02 08.24190	08 00 02.69	+22 44 19.5	19.0		704
2000 GV79	2003 02 03.21234	08 14 48.34	+11 30 31.0		699	2000 GN87	2003 02 08.25602	08 00 01.88	+22 44 25.3	19.0		704
2000 GV79	2003 02 03.23283	08 14 46.91	+11 30 36.8		699	2000 GN87	2003 02 08.27027	08 00 01.01	+22 44 29.9	18.9		704
2000 GV79	2003 02 03.25334	08 14 45.48	+11 30 42.9		699	2000 GN87	2003 02 08.28439	08 00 00.20	+22 44 34.3	18.8		704
2000 GZ79	2003 01 08.40071	10 10 09.14	+04 51 44.2	19.6	704	2000 GS87	2003 02 04.34645	10 57 51.17	+15 06 01.4	19.2		704
2000 GZ79	2003 01 08.41555	10 10 08.88	+04 51 42.6	20.0	704	2000 GS87	2003 02 04.36072	10 57 50.58	+15 06 08.1	18.8		704
2000 GZ79	2003 01 08.43037	10 10 08.61	+04 51 40.0	19.3	704	2000 GS87	2003 02 04.37478	10 57 49.96	+15 06 14.7	19.1		704
2000 GZ79	2003 02 03.28489	09 52 41.49	+05 02 49.0	18.4	R	2000 GS87	2003 02 04.38895	10 57 49.34	+15 06 21.6	19.3		704
2000 GZ79	2003 02 03.30621	09 52 40.20	+05 02 52.0		699	2000 GS87	2003 02 08.41876	10 54 56.63	+15 39 41.3	20.3		608
2000 GZ79	2003 02 03.32751	09 52 38.87	+05 02 56.2		699	2000 GS87	2003 02 08.42901	10 54 56.16	+15 39 47.1	20.1		608
2000 GZ79	2003 02 03.34881	09 52 37.56	+05 03 00.2		699	2000 GS87	2003 02 08.44024	10 54 55.58	+15 39 53.0	19.3		608
2000 GZ79	2003 02 04.45694	09 51 31.74	+05 06 22.2	19.0	608	2000 GW87	2003 02 04.39115	11 12 33.01	+13 42 44.9	18.7		704
2000 GZ79	2003 02 04.46770	09 51 31.05	+05 06 24.4	19.4	608	2000 GW87	2003 02 04.40504	11 12 32.48	+13 42 52.4	19.0		704
2000 GZ79	2003 02 04.47849	09 51 30.37	+05 06 26.3	19.3	608	2000 GW87	2003 02 04.41903	11 12 31.97	+13 42 58.4	19.1		704
2000 GM80	2003 01 01.34649	07 23 58.53	+12 18 47.3	19.0	704	2000 GW87	2003 02 04.43302	11 12 31.42	+13 43 05.2	19.1		704
2000 GM80	2003 01 01.37709	07 23 56.54	+12 18 52.0	19.5	704	2000 GW87	2003 02 04.44699	11 12 30.88	+13 43 12.2	19.2		704
2000 GM80	2003 01 01.39258	07 23 55.53	+12 18 55.3	19.1	704	2000 GW87	2003 02 07.33362	11 10 43.31	+14 06 35.4	19.0	R	333
2000 GM80	2003 01 01.40798	07 23 54.65	+12 18 58.5	19.7	704	2000 GW87	2003 02 07.35385	11 10 42.49	+14 06 45.8	19.0	R	333
2000 GM80	2003 01 07.30557	07 17 48.57	+12 39 31.0	18.8	704	2000 GW87	2003 02 07.37490	11 10 41.64	+14 06 55.7	19.1	R	333
2000 GM80	2003 01 07.32366	07 17 47.42	+12 39 34.9	19.2	704	2000 GW87	2003 02 07.40272	11 10 40.47	+14 07 09.6	19.0	R	333
2000 GM80	2003 01 07.33853	07 17 46.45	+12 39 38.2	19.3	704	2000 GW87	2003 02 09.37689	11 09 18.98	+14 23 40.2	18.7	R	333
2000 GM80	2003 01 07.35611	07 17 45.25	+12 39 43.2	19.3	704	2000 GW87	2003 02 09.40047	11 09 17.94	+14 23 52.3	18.8	R	333
2000 GM80	2003 01 07.37114	07 17 44.27	+12 39 46.1	19.3	704	2000 GA88	2003 02 07.25167	07 09 12.78	+24 03 36.9	18.7		704
2000 GU80	2003 02 07.25636	08 02 26.20	+24 31 12.9	19.3	704	2000 GA88	2003 02 07.26621	07 09 12.28	+24 03 40.8	18.5		704
2000 GU80	2003 02 07.27093	08 02 25.34	+24 31 17.3	19.2	704	2000 GA88	2003 02 07.28061	07 09 11.77	+24 03 44.8	18.8		704
2000 GU80	2003 02 07.28531	08 02 24.54	+24 31 22.0	19.1	704	2000 GA88	2003 02 07.29504	07 09 11.29	+24 03 47.9	18.7		704
2000 GU80	2003 02 07.29981	08 02 23.81	+24 31 24.7	19.1	704	2000 GA88	2003 02 08.23677	07 08 41.19	+24 07 52.0	18.8		704
2000 GF81												

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2000 GO ₈₉	2003 02 08.31761	08 44 31.17	+14 56 29.3	18.7	704	2000 GX ₉₃	2003 01 02.23430	05 00 57.76	+00 59 10.9	19.3	704
2000 GO ₈₉	2003 02 08.33159	08 44 30.37	+14 56 34.6	18.8	704	2000 GX ₉₃	2003 01 02.24966	05 00 56.99	+00 59 15.4	19.7	704
2000 GO ₈₉	2003 02 08.34567	08 44 29.56	+14 56 39.2	19.3	704	2000 GX ₉₃	2003 01 02.26470	05 00 56.26	+00 59 19.4	19.7	704
2000 GO ₈₉	2003 02 08.35979	08 44 28.75	+14 56 43.3	19.2	704	2000 GX ₉₃	2003 01 02.27993	05 00 55.52	+00 59 23.2	19.5	704
2000 GL ₉₀	2003 01 08.40333	09 27 51.60	+17 55 23.4	19.9	704	2000 GX ₉₃	2003 01 02.29495	05 00 54.80	+00 59 28.1	19.9	704
2000 GL ₉₀	2003 01 08.41766	09 27 50.90	+17 55 27.4	19.8	704	2000 GX ₉₃	2003 01 26.22331	04 49 54.20	+03 39 38.7	19.9	644
2000 GL ₉₀	2003 01 08.43216	09 27 50.33	+17 55 32.1	19.9	704	2000 GX ₉₃	2003 01 26.24439	04 49 54.01	+03 39 49.5	19.8	644
2000 GL ₉₀	2003 01 17.34886	09 21 23.70	+18 55 41.2	20.1	644	2000 GX ₉₃	2003 01 26.26552	04 49 53.85	+03 39 59.8	19.9	644
2000 GL ₉₀	2003 01 17.41880	09 21 20.13	+18 56 10.6	19.2	644	2000 GE ₉₄	2003 02 04.10235	04 05 38.89	+09 16 43.9	19.8	644
2000 GL ₉₀	2003 01 17.48409	09 21 16.82	+18 56 38.7	19.6	644	2000 GE ₉₄	2003 02 04.12322	04 05 39.26	+09 16 51.4	20.0	644
2000 GL ₉₀	2003 01 31.29977	09 08 19.30	+20 37 32.3	18.2	644	2000 GE ₉₄	2003 02 04.14421	04 05 39.60	+09 16 58.3	20.1	644
2000 GL ₉₀	2003 01 31.38194	09 08 14.13	+20 38 08.3	18.3	644	2000 GJ ₉₄	2003 02 04.09884	04 01 38.29	+02 45 28.1	19.1	644
2000 GL ₉₀	2003 01 31.45482	09 08 09.55	+20 38 39.5	18.3	644	2000 GJ ₉₄	2003 02 04.11974	04 01 39.09	+02 45 40.3	19.5	644
2000 GL ₉₀	2003 02 02.32608	09 06 14.96	+20 52 08.7	18.5	644	2000 GJ ₉₄	2003 02 04.14074	04 01 39.86	+02 45 53.6	19.5	644
2000 GL ₉₀	2003 02 02.34716	09 06 13.64	+20 52 17.5	18.9	644	2000 GN ₉₅	2003 02 04.19858	08 00 43.05	+28 58 52.4	17.8 R	699
2000 GL ₉₀	2003 02 02.38224	09 06 11.40	+20 52 32.8	18.4	644	2000 GN ₉₅	2003 02 04.21192	08 00 42.20	+28 58 52.4		699
2000 GL ₉₀	2003 02 04.25363	09 04 16.10	+21 05 47.2	19.0	704	2000 GN ₉₅	2003 02 04.22526	08 00 41.33	+28 58 52.2		699
2000 GL ₉₀	2003 02 04.26896	09 04 15.08	+21 05 53.7	19.2	704	2000 GN ₉₅	2003 02 04.23858	08 00 40.47	+28 58 51.4		699
2000 GL ₉₀	2003 02 04.28420	09 04 14.11	+21 06 00.6	18.9	704	2000 GN ₉₅	2003 02 04.24816	08 00 39.80	+28 58 51.5	18.2	704
2000 GL ₉₀	2003 02 04.29968	09 04 13.14	+21 06 06.7	19.2	704	2000 GN ₉₅	2003 02 04.26337	08 00 38.80	+28 58 50.6	18.6	704
2000 GL ₉₀	2003 02 04.31515	09 04 12.17	+21 06 13.6	19.0	704	2000 GN ₉₅	2003 02 04.27872	08 00 37.87	+28 58 50.3	18.2	704
2000 GL ₉₀	2003 02 07.26161	09 01 10.34	+21 26 32.8	19.1	704	2000 GN ₉₅	2003 02 04.29403	08 00 36.86	+28 58 49.4	18.3	704
2000 GL ₉₀	2003 02 07.27609	09 01 09.40	+21 26 39.3	19.1	704	2000 GN ₉₅	2003 02 04.30954	08 00 35.88	+28 58 48.9	18.3	704
2000 GL ₉₀	2003 02 07.29049	09 01 08.53	+21 26 44.5	19.1	704	2000 GN ₉₅	2003 02 07.26164	07 57 41.00	+28 56 06.3	18.5	704
2000 GL ₉₀	2003 02 07.30499	09 01 07.59	+21 26 51.1	18.8	704	2000 GN ₉₅	2003 02 07.27643	07 57 40.17	+28 56 05.3	19.0	704
2000 GN ₉₀	2003 02 08.25824	08 14 36.76	+22 16 37.9	18.9	704	2000 GN ₉₅	2003 02 07.29125	07 57 39.26	+28 56 05.2	18.8	704
2000 GN ₉₀	2003 02 08.27247	08 14 35.95	+22 16 42.9	19.5	704	2000 GN ₉₅	2003 02 07.30590	07 57 38.37	+28 56 03.3	18.6	704
2000 GN ₉₀	2003 02 08.28655	08 14 35.03	+22 16 48.2	19.4	704	2000 GU ₉₅	2003 02 04.31751	09 08 49.35	-03 08 26.4	18.6	704
2000 GN ₉₀	2003 02 08.30060	08 14 34.19	+22 16 52.3	18.9	704	2000 GU ₉₅	2003 02 04.33407	09 08 48.33	-03 08 23.3	18.9	704
2000 GS ₉₀	2003 02 04.39543	11 54 23.67	+06 54 31.0	18.4	704	2000 GU ₉₅	2003 02 04.34870	09 08 47.41	-03 08 19.4	18.7	704
2000 GS ₉₀	2003 02 04.40931	11 54 23.51	+06 54 36.4	18.8	704	2000 GU ₉₅	2003 02 04.36301	09 08 46.55	-03 08 16.2	18.8	704
2000 GS ₉₀	2003 02 04.42330	11 54 23.31	+06 54 41.0	18.8	704	2000 GU ₉₅	2003 02 04.37703	09 08 45.70	-03 08 12.4	18.9	704
2000 GS ₉₀	2003 02 04.43730	11 54 23.10	+06 54 45.1	18.7	704	2000 GW ₉₅	2003 02 03.36630	11 14 18.33	+07 36 19.3	18.5 R	699
2000 GS ₉₀	2003 02 04.45125	11 54 22.87	+06 54 49.6	18.4	704	2000 GW ₉₅	2003 02 03.38759	11 14 17.59	+07 36 22.5		699
2000 GS ₉₀	2003 02 04.54821	11 54 21.68	+06 55 23.4	19.0	608	2000 GW ₉₅	2003 02 03.40887	11 14 16.82	+07 36 25.2		699
2000 GS ₉₀	2003 02 04.55868	11 54 21.51	+06 55 26.9	19.0	608	2000 GW ₉₅	2003 02 03.43017	11 14 16.03	+07 36 28.4		699
2000 GS ₉₀	2003 02 04.56952	11 54 21.35	+06 55 30.3	19.2	608	2000 GA ₉₆	2003 02 01.39579	11 58 55.30	+09 43 32.1	19.2	704
2000 GS ₉₀	2003 02 09.40065	11 52 58.49	+07 23 52.4	18.8 V	291	2000 GA ₉₆	2003 02 01.41116	11 58 55.02	+09 43 34.2	19.6	704
2000 GS ₉₀	2003 02 09.42407	11 52 57.92	+07 24 01.2	19.0 V	291	2000 GA ₉₆	2003 02 01.42633	11 58 54.77	+09 43 36.2	19.6	704
2000 GS ₉₀	2003 02 09.45898	11 52 57.01	+07 24 14.5	18.8 V	291	2000 GA ₉₆	2003 02 01.44150	11 58 54.62	+09 43 39.0	19.4	704
2000 GS ₉₀	2003 02 11.56903	11 52 07.09	+07 38 02.4	18.7	608	2000 GA ₉₆	2003 02 01.45685	11 58 54.34	+09 43 40.3	19.0	704
2000 GS ₉₀	2003 02 11.57962	11 52 06.79	+07 38 06.9	18.8	608	2000 GA ₉₆	2003 02 04.57919	11 58 04.04	+09 50 24.8	19.5	608
2000 GS ₉₀	2003 02 11.59030	11 52 06.49	+07 38 11.1	18.7	608	2000 GA ₉₆	2003 02 04.58992	11 58 03.82	+09 50 26.3	19.5	608
2000 GW ₉₀	2003 02 04.26253	10 15 24.11	+19 55 08.1	19.1 R	699	2000 GA ₉₆	2003 02 04.60065	11 58 03.57	+09 50 27.7	20.1	608
2000 GW ₉₀	2003 02 04.28329	10 15 22.97	+19 55 18.3		699	2000 GA ₉₆	2003 02 11.57007	11 54 58.93	+10 10 02.0	20.3	608
2000 GW ₉₀	2003 02 04.30403	10 15 21.80	+19 55 29.0		699	2000 GA ₉₆	2003 02 11.58067	11 54 58.55	+10 10 03.4	20.9	608
2000 GW ₉₀	2003 02 04.32469	10 15 20.59	+19 55 38.6		699	2000 GA ₉₆	2003 02 11.59135	11 54 58.18	+10 10 05.3	20.5	608
2000 GW ₉₀	2003 02 12.37291	10 07 24.34	+21 00 08.4	20.5	608	2000 GB ₉₆	2003 02 03.28312	09 29 57.76	+04 30 58.2	17.7 R	699
2000 GW ₉₀	2003 02 12.38353	10 07 23.63	+21 00 13.1	19.8	608	2000 GB ₉₆	2003 02 03.30444	09 29 56.47	+04 31 02.4		699
2000 GW ₉₀	2003 02 12.39433	10 07 22.92	+21 00 18.4	20.0	608	2000 GB ₉₆	2003 02 03.32576	09 29 55.14	+04 31 06.2		699
2000 GP ₉₁	2003 02 06.25120	08 53 40.40	+32 50 18.5	18.7 R	699	2000 GB ₉₆	2003 02 03.34699	09 29 53.82	+04 31 10.2		699
2000 GP ₉₁	2003 02 06.26734	08 53 39.23	+32 50 24.3		699	2000 GB ₉₆	2003 02 09.39604	09 23 44.96	+04 51 02.7	18.7	608
2000 GP ₉₁	2003 02 06.28352	08 53 38.06	+32 50 31.8		699	2000 GB ₉₆	2003 02 09.40695	09 23 44.24	+04 51 05.4	18.8	608
2000 GP ₉₁	2003 02 06.29974	08 53 36.90	+32 50 37.4		699	2000 GB ₉₆	2003 02 09.41761	09 23 43.56	+04 51 07.7	18.7	608
2000 GV ₉₁	2003 02 04.16123	07 21 03.30	+27 35 52.9	18.6	704	2000 GD ₉₆	2003 02 03.28666	10 13 52.98	+06 42 07.1	18.7 R	699
2000 GV ₉₁	2003 02 04.17672	07 21 02.45	+27 35 57.8	18.6	704	2000 GD ₉₆	2003 02 03.30798	10 13 51.84	+06 42 12.0		699
2000 GV ₉₁	2003 02 04.19235	07 21 01.56	+27 36 01.9	18.6	704	2000 GD ₉₆	2003 02 03.32928	10 13 50.74	+06 42 18.2		699
2000 GV ₉₁	2003 02 04.20784	07 21 00.71	+27 36 07.1	18.6	704	2000 GD ₉₆	2003 02 03.35061	10 13 49.61	+06 42 23.7		699
2000 GV ₉₁	2003 02 04.22334	07 20 59.88	+27 36 11.7	18.7	704	2000 GE ₉₆	2003 02 03.37341	11 25 45.30	+06 19 39.5	18.6 R	699
2000 GV ₉₁	2003 02 04.24363	07 20 58.66	+27 36 19.3	18.5	704	2000 GE ₉₆	2003 02 03.39465	11 25 44.66	+06 19 42.2		699
2000 GV ₉₁	2003 02 04.25881	07 20 57.81	+27 36 23.8	18.5	704	2000 GE ₉₆	2003 02 03.41598	11 25 43.97	+06 19 46.6		699
2000 GV ₉₁	2003 02 04.27419	07 20 56.91	+27 36 28.2	18.5	704	2000 GE ₉₆	2003 02 03.43726	11 25 43.30	+06 19 49.9		699
2000 GV ₉₁	2003 02 04.28940	07 20 56.05	+27 36 32.7	18.5	704	2000 GF ₉₆	2003 01 02.38766	09 58 01.48	+01 34 53.0	19.0	704
2000 GV ₉₁	2003 02 04.30495	07 20 55.19	+27 36 37.4	18.4	704	2000 GF ₉₆	2003 01 02.40262	09 58 01.21	+01 34 50.3	19.7	704
2000 GV ₉₁	2003 02 07.25799	07 18 26.81	+27 50 36.9	18.0	704	2000 GF ₉₆	2003 01 02.43239	09 58 00.79	+01 34 45.7	19.6	704
2000 GV ₉₁	2003 02 07.27279	07 18 26.13	+27 50 40.9	18.6	704	2000 GF ₉₆	2003 01 07.38844	09 56 27.48	+01 23 20.7	19.2	704
2000 GV ₉₁	2003 02 07.28750	07 18 25.34	+27 50 45.4	18.3	704	2000 GF ₉₆	2003 01 07.40325	09 56 27.14	+01 23 18.5	19.3	704
2000 GV ₉₁	2003 02 07.30225	07 18 24.64	+27 50 48.6	18.2	704	2000 GF ₉₆	2003 01 07.41772	09 56 26.83	+01 23 16.8	20.0	704
2000 GX ₉₁	2003 02 03.36004	10 37 08.04	+10 20 33.9	18.6 R	699	2000 GF ₉₆	2003 01 07.44681	09 56 26.08	+01 23 14.2	19.1	704
2000 GX ₉₁	2003 02 03.38139	10 37 07.03	+10 20 43.8		699	2000 GF ₉₆	2003 02 03.29021	09 37 24.33	+01 44 10.0	18.2 R</	

2000 GA ₉₇	2003 02 07.29830	09 17 30.09	+28 44 03.3	18.6	704	2000 GT ₉₉	2003 01 08.38405	09 46 41.90	+04 07 25.3	18.9	704
2000 GA ₉₇	2003 02 07.31296	09 17 28.98	+28 44 07.8	18.9	704	2000 GT ₉₉	2003 01 08.39854	09 46 41.52	+04 07 25.2	18.9	704
2000 GA ₉₇	2003 02 08.23493	09 16 23.33	+28 48 36.6	18.0 R	699	2000 GT ₉₉	2003 01 08.41344	09 46 41.12	+04 07 24.5	19.2	704
2000 GA ₉₇	2003 02 08.25701	09 16 21.65	+28 48 42.9		699	2000 GT ₉₉	2003 01 08.42826	09 46 40.77	+04 07 22.3	19.1	704
2000 GA ₉₇	2003 02 08.27913	09 16 20.00	+28 48 49.5		699	2000 GT ₉₉	2003 01 08.57633	09 46 37.23	+04 07 13.7	20.7	608
2000 GA ₉₇	2003 02 08.30129	09 16 18.35	+28 48 55.6		699	2000 GT ₉₉	2003 01 08.58730	09 46 36.94	+04 07 13.6	20.2	608
2000 GY ₉₇	2003 01 08.57746	09 47 48.48	+06 42 05.2	18.6	608	2000 GT ₉₉	2003 01 08.59815	09 46 36.64	+04 07 13.2	20.4	608
2000 GY ₉₇	2003 01 08.58843	09 47 48.20	+06 42 03.6	18.7	608	2000 GT ₉₉	2003 01 16.49029	09 42 31.33	+04 05 05.1	20.2	644
2000 GY ₉₇	2003 01 08.59923	09 47 47.91	+06 42 02.2	18.6	608	2000 GT ₉₉	2003 01 16.50072	09 42 30.87	+04 05 04.7	19.6	644
2000 GY ₉₇	2003 02 04.48966	09 27 05.47	+06 53 32.2	17.5	644	2000 GT ₉₉	2003 01 16.51367	09 42 30.37	+04 05 05.3	20.1	644
2000 GY ₉₇	2003 02 04.50056	09 27 04.77	+06 53 34.0	18.5	644	2000 GT ₉₉	2003 01 28.33287	09 33 13.06	+04 27 28.9	19.1	704
2000 GY ₉₇	2003 02 04.51625	09 27 03.75	+06 53 36.9	17.6	644	2000 GT ₉₉	2003 01 28.34755	09 33 12.20	+04 27 31.3	19.3	704
2000 GY ₉₇	2003 02 07.17351	09 24 16.40	+07 01 45.2	17.1	644	2000 GT ₉₉	2003 01 28.36222	09 33 11.36	+04 27 33.9	18.8	704
2000 GY ₉₇	2003 02 07.23593	09 24 12.31	+07 01 57.6	16.9	644	2000 GT ₉₉	2003 01 28.37695	09 33 10.53	+04 27 37.5	19.1	704
2000 GY ₉₇	2003 02 07.29866	09 24 08.15	+07 02 10.0	16.9	644	2000 GT ₉₉	2003 01 28.60057	09 32 57.98	+04 28 20.6	19.7	608
2000 GY ₉₇	2003 02 09.38075	09 21 55.36	+07 09 14.3	17.8	608	2000 GT ₉₉	2003 01 28.61126	09 32 57.36	+04 28 22.8	19.8	608
2000 GY ₉₇	2003 02 09.39158	09 21 54.64	+07 09 16.6	17.9	608	2000 GT ₉₉	2003 01 28.62228	09 32 56.72	+04 28 25.4	19.4	608
2000 GY ₉₇	2003 02 09.40249	09 21 53.91	+07 09 18.8	17.7	608	2000 GT ₉₉	2003 02 04.48848	09 26 15.05	+04 55 09.4	19.9	644
2000 GZ ₉₇	2003 01 07.38288	09 11 39.03	+11 14 58.2	19.8	704	2000 GT ₉₉	2003 02 04.49940	09 26 14.34	+04 55 12.9	20.1	644
2000 GZ ₉₇	2003 01 07.39768	09 11 38.34	+11 14 59.7	20.0	704	2000 GT ₉₉	2003 02 04.51510	09 26 13.45	+04 55 17.1	20.4	644
2000 GZ ₉₇	2003 01 07.41213	09 11 37.75	+11 15 01.3	19.7	704	2000 GT ₉₉	2003 02 09.38021	09 21 13.10	+05 19 15.1	19.6	608
2000 GZ ₉₇	2003 01 07.42666	09 11 37.00	+11 14 59.9	20.0	704	2000 GT ₉₉	2003 02 09.39105	09 21 12.39	+05 19 18.6	19.3	608
2000 GZ ₉₇	2003 01 07.44121	09 11 36.34	+11 15 01.6	20.1	704	2000 GT ₉₉	2003 02 09.40197	09 21 11.70	+05 19 21.7	19.3	608
2000 GZ ₉₇	2003 01 17.31611	09 03 21.77	+11 33 42.8	20.7	644	2000 GV ₉₉	2003 01 28.34915	09 16 03.61	+24 17 09.1	19.7	644
2000 GZ ₉₇	2003 01 17.37804	09 03 18.15	+11 33 51.6	19.6	644	2000 GV ₉₉	2003 01 28.37068	09 16 02.15	+24 17 13.8	20.6	644
2000 GZ ₉₇	2003 01 17.44196	09 03 14.51	+11 34 01.0	19.9	644	2000 GV ₉₉	2003 01 28.39714	09 16 00.36	+24 17 20.4	19.9	644
2000 GZ ₉₇	2003 01 27.36950	08 53 24.21	+12 02 22.5	19.1	644	2000 GX ₉₉	2003 02 08.30633	09 09 29.83	+14 59 03.9	18.1	704
2000 GZ ₉₇	2003 01 27.39268	08 53 22.73	+12 02 26.7	19.0	644	2000 GX ₉₉	2003 02 08.33435	09 09 28.18	+14 59 10.7	18.9	704
2000 GZ ₉₇	2003 01 27.42035	08 53 20.95	+12 02 32.1	19.1	644	2000 GX ₉₉	2003 02 08.34841	09 09 27.22	+14 59 14.8	18.6	704
2000 GC ₉₈	2003 02 08.31463	10 32 50.42	+07 19 12.7	18.0	704	2000 GX ₉₉	2003 02 08.36254	09 09 26.42	+14 59 17.8	18.6	704
2000 GC ₉₈	2003 02 08.32859	10 32 49.66	+07 19 15.8	18.1	704	2000 GX ₉₉	2003 02 09.34844	09 08 27.43	+15 03 18.2	20.5	608
2000 GC ₉₈	2003 02 08.34259	10 32 48.75	+07 19 16.9	18.3	704	2000 GX ₉₉	2003 02 09.35897	09 08 26.79	+15 03 21.1	20.6	608
2000 GC ₉₈	2003 02 08.35672	10 32 47.96	+07 19 19.0	18.3	704	2000 GX ₉₉	2003 02 09.36953	09 08 26.11	+15 03 23.7	20.2	608
2000 GC ₉₈	2003 02 12.44539	10 28 50.17	+07 31 08.3	19.0	608	2000 GD ₁₀₀	2003 01 31.28652	08 47 28.67	+22 07 03.8	17.9	644
2000 GC ₉₈	2003 02 12.45650	10 28 49.47	+07 31 10.6	19.0	608	2000 GD ₁₀₀	2003 01 31.35241	08 47 24.11	+22 07 13.3	17.7	644
2000 GC ₉₈	2003 02 12.46821	10 28 48.71	+07 31 12.4	18.9	608	2000 GD ₁₀₀	2003 01 31.41503	08 47 19.72	+22 07 22.0	17.9	644
2000 GD ₉₈	2003 02 04.20774	08 00 16.21	+24 55 27.4	18.5 R	699	2000 GD ₁₀₀	2003 02 02.24712	08 45 16.85	+22 11 34.8	19.8	644
2000 GD ₉₈	2003 02 04.22107	08 00 15.42	+24 55 26.7		699	2000 GD ₁₀₀	2003 02 02.26818	08 45 15.39	+22 11 37.5	18.3	644
2000 GD ₉₈	2003 02 04.23440	08 00 14.53	+24 55 27.1		699	2000 GD ₁₀₀	2003 02 02.28952	08 45 13.92	+22 11 40.3	18.2	644
2000 GD ₉₈	2003 02 04.24776	08 00 13.79	+24 55 28.1	18.7	704	2000 GD ₁₀₀	2003 02 04.25220	08 43 03.12	+22 15 49.5	18.8	704
2000 GD ₉₈	2003 02 04.24777	08 00 13.71	+24 55 28.2		699	2000 GD ₁₀₀	2003 02 04.26754	08 43 02.12	+22 15 50.5	19.0	704
2000 GD ₉₈	2003 02 04.26297	08 00 12.77	+24 55 27.4	19.3	704	2000 GD ₁₀₀	2003 02 04.28277	08 43 01.00	+22 15 53.0	18.9	704
2000 GD ₉₈	2003 02 04.27832	08 00 11.82	+24 55 27.9	18.8	704	2000 GD ₁₀₀	2003 02 04.29825	08 43 00.02	+22 15 54.1	19.0	704
2000 GD ₉₈	2003 02 04.29363	08 00 10.91	+24 55 28.9	18.9	704	2000 GD ₁₀₀	2003 02 04.31371	08 42 58.97	+22 15 55.8	19.2	704
2000 GD ₉₈	2003 02 04.30914	08 00 09.96	+24 55 28.6	19.5	704	2000 GD ₁₀₀	2003 02 07.24547	08 39 47.60	+22 21 23.0	18.5	704
2000 GE ₉₈	2003 01 28.39144	10 27 49.17	+01 06 03.9	19.1	704	2000 GD ₁₀₀	2003 02 07.26001	08 39 46.72	+22 21 24.1	18.5	704
2000 GE ₉₈	2003 01 28.43746	10 27 47.32	+01 06 06.3	19.4	704	2000 GD ₁₀₀	2003 02 07.27449	08 39 45.73	+22 21 25.8	18.5	704
2000 GE ₉₈	2003 01 28.45282	10 27 46.58	+01 06 07.9	19.1	704	2000 GD ₁₀₀	2003 02 07.28889	08 39 44.82	+22 21 27.2	18.3	704
2000 GE ₉₈	2003 02 02.38466	10 24 12.76	+01 14 20.7	18.9	704	2000 GD ₁₀₀	2003 02 07.30339	08 39 43.81	+22 21 28.1	18.7	704
2000 GE ₉₈	2003 02 02.39943	10 24 12.02	+01 14 22.1	19.5	704	2000 GE ₁₀₀	2003 02 06.41248	07 58 54.70	+19 38 37.2	20.8	608
2000 GE ₉₈	2003 02 02.41344	10 24 11.31	+01 14 24.0	19.7	704	2000 GE ₁₀₀	2003 02 06.42291	07 58 54.04	+19 38 37.2	21.2	608
2000 GE ₉₈	2003 02 02.42790	10 24 10.61	+01 14 24.5	19.0	704	2000 GE ₁₀₀	2003 02 06.43429	07 58 53.31	+19 38 38.2	20.5	608
2000 GE ₉₈	2003 02 02.44179	10 24 10.02	+01 14 28.3	19.2	704	2000 GE ₁₀₀	2003 02 07.27043	07 58 02.82	+19 39 59.2	19.4	704
2000 GF ₉₈	2003 02 03.27869	10 11 24.27	+09 27 23.2	18.0 R	699	2000 GE ₁₀₀	2003 02 07.28481	07 58 01.93	+19 40 00.5	19.0	704
2000 GF ₉₈	2003 02 03.30001	10 11 22.99	+09 27 28.6		699	2000 GE ₁₀₀	2003 02 07.29928	07 58 01.01	+19 40 01.7	18.4	704
2000 GF ₉₈	2003 02 03.32134	10 11 21.73	+09 27 33.3		699	2000 GE ₁₀₀	2003 02 08.24202	07 57 05.38	+19 41 28.4	18.6	704
2000 GF ₉₈	2003 02 03.34256	10 11 20.39	+09 27 38.0		699	2000 GE ₁₀₀	2003 02 08.25614	07 57 04.50	+19 41 29.3	18.8	704
2000 GF ₉₈	2003 02 08.33988	10 06 17.76	+09 46 30.6	18.6	704	2000 GE ₁₀₀	2003 02 08.27039	07 57 03.62	+19 41 31.1	18.8	704
2000 GF ₉₈	2003 02 08.35387	10 06 16.84	+09 46 34.2	18.4	704	2000 GF ₁₀₀	2003 02 04.25103	08 25 56.24	+22 19 27.7	19.0	704
2000 GF ₉₈	2003 02 08.36800	10 06 15.94	+09 46 37.3	18.5	704	2000 GF ₁₀₀	2003 02 04.26637	08 25 55.27	+22 19 28.8	19.2	704
2000 GP ₉₈	2003 01 01.45442	09 36 48.07	+09 35 18.3	19.7	704	2000 GF ₁₀₀	2003 02 04.28161	08 25 54.09	+22 19 31.0	19.6	704
2000 GP ₉₈	2003 01 01.46943	09 36 47.75	+09 35 17.8	19.7	704	2000 GF ₁₀₀	2003 02 04.29700	08 25 53.06	+22 19 32.3	19.4	704
2000 GP ₉₈	2003 01 01.48428	09 36 47.31	+09 35 16.6	19.4	704	2000 GF ₁₀₀	2003 02 04.31252	08 25 51.91	+22 19 33.0	19.9	704
2000 GP ₉₈	2003 01 08.38168	09 33 37.06	+09 35 57.9	18.7	704	2000 GN ₁₀₀	2003 02 04.26170	09 57 15.97	+20 23 48.1	18.6 R	699
2000 GP ₉₈	2003 01 08.39618	09 33 36.56	+09 35 59.2	19.5	704	2000 GN ₁₀₀	2003 02 04.28245	09 57 14.61	+20 23 51.7		699
2000 GP ₉₈	2003 01 08.41106	09 33 35.99	+09 35 59.7	19.0	704	2000 GN ₁₀₀	2003 02 04.30321	09 57 13.10	+20 23 57.2		699
2000 GP ₉₈	2003 01 08.42590	09 33 35.41	+09 35 59.8	18.7	704	2000 GN ₁₀₀	2003 02 04.32385	09 57 11.75	+20 24 01.2		699
2000 GP ₉₈	2003 01 27.31756	09 18 19.87	+10 17 04.5	18.9	704	2000 GN ₁₀₀	2003 02 04.32442	09 57 11.70	+20 24 02.1	19.0	704
2000 GP ₉₈	2003 01 27.33260	09 18 18.89	+10 17 07.1	19.5	704	2000 GN ₁₀₀	2003 02 04.34046	09 57 10.60	+20 24 05.0	19.1	704
2000 GP ₉₈	2003 01 27.34766	09 18 17.99	+10 1								

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2000 GF ₁₀₄	2003 02 06.30242	09 10 22.28	+31 35 46.5	699	2000 GN ₁₀₉	2003 02 04.45123	09 44 48.92	+18 24 20.2	19.3	608
2000 GM ₁₀₄	2003 02 12.31738	09 34 54.21	+06 03 27.7	19.7	2000 GN ₁₀₉	2003 02 04.46196	09 44 48.25	+18 24 24.8	19.8	608
2000 GM ₁₀₄	2003 02 12.32870	09 34 53.57	+06 03 33.2	19.8	2000 GN ₁₀₉	2003 02 04.47216	09 44 47.60	+18 24 30.0	19.5	608
2000 GM ₁₀₄	2003 02 12.34036	09 34 52.85	+06 03 39.2	19.8	2000 GE ₁₁₀	2003 01 08.58089	09 44 42.56	+15 24 01.1	19.4	608
2000 GO ₁₀₄	2003 01 27.46735	08 45 23.13	+19 15 56.5	20.1	2000 GE ₁₁₀	2003 01 08.59106	09 44 42.19	+15 24 04.3	19.4	608
2000 GO ₁₀₄	2003 01 27.47834	08 45 22.42	+19 15 59.3	19.6	2000 GE ₁₁₀	2003 01 08.60201	09 44 41.81	+15 24 07.5	19.3	608
2000 GO ₁₀₄	2003 01 27.48864	08 45 21.77	+19 16 02.4	19.7	2000 GU ₁₁₀	2003 02 03.27781	10 20 56.43	+11 58 44.0	18.6 R	699
2000 GF ₁₀₅	2003 02 04.26835	09 48 43.35	+16 35 16.9	17.6 R	2000 GU ₁₁₀	2003 02 03.29914	10 20 55.08	+11 58 49.0		699
2000 GF ₁₀₅	2003 02 04.28913	09 48 42.12	+16 35 26.3	699	2000 GU ₁₁₀	2003 02 03.32046	10 20 54.01	+11 58 52.7		699
2000 GF ₁₀₅	2003 02 04.30981	09 48 40.90	+16 35 35.6	699	2000 GU ₁₁₀	2003 02 03.34170	10 20 52.74	+11 58 57.7		699
2000 GF ₁₀₅	2003 02 04.32278	09 48 40.17	+16 35 41.9	18.4	2000 GU ₁₁₀	2003 02 08.31267	10 16 05.11	+12 17 41.1	18.5	704
2000 GF ₁₀₅	2003 02 04.33049	09 48 39.74	+16 35 45.2	699	2000 GU ₁₁₀	2003 02 08.32671	10 16 04.14	+12 17 43.9	18.8	704
2000 GF ₁₀₅	2003 02 04.33902	09 48 39.22	+16 35 49.1	18.4	2000 GU ₁₁₀	2003 02 08.34070	10 16 03.28	+12 17 47.9	18.9	704
2000 GF ₁₀₅	2003 02 04.35327	09 48 38.33	+16 35 55.6	17.8	2000 GU ₁₁₀	2003 02 08.35476	10 16 02.41	+12 17 51.2	19.0	704
2000 GF ₁₀₅	2003 02 04.36749	09 48 37.49	+16 36 01.6	17.7	2000 GU ₁₁₀	2003 02 08.36882	10 16 01.54	+12 17 54.1	19.1	704
2000 GF ₁₀₅	2003 02 04.38161	09 48 36.62	+16 36 08.3	17.7	2000 GU ₁₁₀	2003 02 12.38128	10 11 56.30	+12 33 34.2	19.3	608
2000 GF ₁₀₅	2003 02 04.45071	09 48 32.91	+16 36 39.6	19.1	2000 GU ₁₁₀	2003 02 12.39217	10 11 55.61	+12 33 36.8	19.2	608
2000 GF ₁₀₅	2003 02 04.46097	09 48 32.30	+16 36 44.2	18.6	2000 GU ₁₁₀	2003 02 12.40312	10 11 54.88	+12 33 39.2	19.4	608
2000 GF ₁₀₅	2003 02 04.47165	09 48 31.65	+16 36 49.5	18.5	2000 GS ₁₁₁	2003 02 06.30026	10 40 06.33	+18 30 47.0	19.3	704
2000 GN ₁₀₅	2003 02 04.32135	09 31 57.56	+19 58 21.3	19.1	2000 GS ₁₁₁	2003 02 06.31579	10 40 05.33	+18 30 52.7	18.6	704
2000 GN ₁₀₅	2003 02 04.33772	09 31 56.49	+19 58 28.5	19.1	2000 GS ₁₁₁	2003 02 06.33148	10 40 04.49	+18 30 55.4	19.1	704
2000 GN ₁₀₅	2003 02 04.35190	09 31 55.57	+19 58 32.5	19.6	2000 GS ₁₁₁	2003 02 06.34703	10 40 03.56	+18 31 00.9	18.6	704
2000 GN ₁₀₅	2003 02 04.36619	09 31 54.58	+19 58 38.4	19.2	2000 GU ₁₁₁	2003 01 07.38102	08 51 15.01	+08 45 24.5	19.4	704
2000 GN ₁₀₅	2003 02 04.38030	09 31 53.62	+19 58 41.8	19.4	2000 GU ₁₁₁	2003 01 07.39595	08 51 14.24	+08 45 25.1	19.5	704
2000 GH ₁₀₆	2003 02 06.54680	11 35 34.47	-06 40 09.0	19.0	2000 GU ₁₁₁	2003 01 07.41038	08 51 13.57	+08 45 24.5	19.5	704
2000 GH ₁₀₆	2003 02 06.55734	11 35 34.20	-06 40 08.5	18.9	2000 GU ₁₁₁	2003 01 07.42493	08 51 12.94	+08 45 22.7	19.3	704
2000 GH ₁₀₆	2003 02 06.57246	11 35 33.86	-06 40 08.5	19.3	2000 GU ₁₁₁	2003 01 07.43949	08 51 12.13	+08 45 23.7	19.5	704
2000 GH ₁₀₆	2003 02 09.50707	11 34 26.14	-06 38 01.2	19.8	2000 GB ₁₁₂	2003 01 08.57285	09 41 06.06	+20 29 03.7	20.8	608
2000 GH ₁₀₆	2003 02 09.51792	11 34 25.83	-06 38 00.3	19.7	2000 GB ₁₁₂	2003 01 08.58315	09 41 05.77	+20 29 07.5	20.5	608
2000 GH ₁₀₆	2003 02 09.52896	11 34 25.46	-06 37 58.7	19.4	2000 GB ₁₁₂	2003 01 08.59393	09 41 05.47	+20 29 11.9	21.1	608
2000 GL ₁₀₆	2003 02 04.27445	07 17 09.54	+29 15 56.2	19.3	2000 GB ₁₁₂	2003 02 04.32011	09 18 46.54	+23 25 44.1	18.6	704
2000 GL ₁₀₆	2003 02 04.28967	07 17 08.65	+29 15 55.9	19.7	2000 GB ₁₁₂	2003 02 04.33678	09 18 45.40	+23 25 50.3	19.2	704
2000 GL ₁₀₆	2003 02 04.30522	07 17 07.72	+29 15 55.1	19.7	2000 GB ₁₁₂	2003 02 04.35096	09 18 44.43	+23 25 55.4	19.1	704
2000 GX ₁₀₆	2003 02 01.48359	11 44 20.59	+20 58 54.4	19.2	2000 GB ₁₁₂	2003 02 04.36524	09 18 43.48	+23 26 00.1	18.8	704
2000 GX ₁₀₆	2003 02 01.50462	11 44 19.97	+20 59 02.8	19.7	2000 GB ₁₁₂	2003 02 04.37927	09 18 42.51	+23 26 04.6	19.7	704
2000 GX ₁₀₆	2003 02 01.52577	11 44 19.34	+20 59 11.3	19.4	2000 GB ₁₁₂	2003 02 07.24862	09 15 35.64	+23 42 58.2	18.6	704
2000 GX ₁₀₆	2003 02 04.49801	11 42 47.94	+21 19 34.1	20.3	2000 GB ₁₁₂	2003 02 07.26308	09 15 34.60	+23 43 02.8	19.1	704
2000 GX ₁₀₆	2003 02 04.51371	11 42 47.41	+21 19 40.3	20.5	2000 GB ₁₁₂	2003 02 07.27757	09 15 33.64	+23 43 08.8	19.5	704
2000 GX ₁₀₆	2003 02 04.52579	11 42 46.98	+21 19 45.7	20.2	2000 GB ₁₁₂	2003 02 07.29199	09 15 32.65	+23 43 13.9	19.5	704
2000 GG ₁₀₇	2003 02 03.29380	09 24 08.13	+09 31 10.9	17.7 R	2000 GB ₁₁₂	2003 02 07.30647	09 15 31.71	+23 43 17.2	19.1	704
2000 GG ₁₀₇	2003 02 03.31511	09 24 06.76	+09 31 15.4	699	2000 GK ₁₁₃	2003 01 09.25544	08 46 48.55	+21 05 01.6	19.6	704
2000 GG ₁₀₇	2003 02 03.33636	09 24 05.50	+09 31 20.1	699	2000 GK ₁₁₃	2003 01 09.27018	08 46 47.64	+21 05 03.9	20.2	704
2000 GG ₁₀₇	2003 02 03.35764	09 24 04.02	+09 31 25.7	699	2000 GK ₁₁₃	2003 01 09.28482	08 46 46.79	+21 05 07.4	20.0	704
2000 GG ₁₀₇	2003 02 07.06296	09 20 16.38	+09 46 32.8	18.2 R	2000 GK ₁₁₃	2003 01 09.30007	08 46 45.89	+21 05 08.8	20.0	704
2000 GG ₁₀₇	2003 02 07.07968	09 20 15.22	+09 46 36.9	18.2 R	2000 GK ₁₁₃	2003 01 09.31477	08 46 44.96	+21 05 09.8	19.6	704
2000 GG ₁₀₇	2003 02 07.09637	09 20 14.11	+09 46 39.2	18.9 R	2000 GK ₁₁₃	2003 02 08.25812	08 14 08.63	+21 44 32.5	19.4	704
2000 GJ ₁₀₇	2003 02 04.20692	08 13 48.59	+25 09 20.4	18.9 R	2000 GK ₁₁₃	2003 02 08.27235	08 14 07.73	+21 44 33.0	20.0	704
2000 GJ ₁₀₇	2003 02 04.22024	08 13 47.72	+25 09 24.6	699	2000 GK ₁₁₃	2003 02 08.28643	08 14 06.85	+21 44 32.4	20.3	704
2000 GJ ₁₀₇	2003 02 04.23358	08 13 46.80	+25 09 26.3	699	2000 GQ ₁₁₃	2003 02 04.31661	09 02 23.14	+09 24 34.8	18.2	704
2000 GJ ₁₀₇	2003 02 04.24695	08 13 45.97	+25 09 28.8	699	2000 GQ ₁₁₃	2003 02 04.33338	09 02 22.04	+09 24 38.1	18.3	704
2000 GJ ₁₀₇	2003 02 04.24908	08 13 45.85	+25 09 30.3	19.2	2000 GQ ₁₁₃	2003 02 04.34820	09 02 21.06	+09 24 41.2	18.3	704
2000 GJ ₁₀₇	2003 02 04.26430	08 13 44.86	+25 09 33.0	19.4	2000 GQ ₁₁₃	2003 02 04.36249	09 02 20.17	+09 24 44.0	18.2	704
2000 GJ ₁₀₇	2003 02 04.27964	08 13 43.87	+25 09 36.2	19.4	2000 GQ ₁₁₃	2003 02 04.37653	09 02 19.24	+09 24 46.5	18.2	704
2000 GJ ₁₀₇	2003 02 04.29504	08 13 42.84	+25 09 39.4	19.0	2000 GQ ₁₁₄	2003 01 08.54484	09 41 23.38	+03 09 20.9	20.4	608
2000 GJ ₁₀₇	2003 02 04.31046	08 13 41.87	+25 09 43.1	19.2	2000 GC ₁₁₄	2003 01 08.55512	09 41 23.10	+03 09 20.4	20.6	608
2000 GJ ₁₀₇	2003 02 07.25755	08 10 40.12	+25 19 14.2	19.2	2000 GC ₁₁₄	2003 01 08.56651	09 41 22.76	+03 09 19.8	20.9	608
2000 GJ ₁₀₇	2003 02 07.28642	08 10 38.33	+25 19 17.6	19.8	2000 GC ₁₁₄	2003 02 09.35191	09 15 42.74	+04 36 20.1	19.3	608
2000 GJ ₁₀₇	2003 02 07.30092	08 10 37.38	+25 19 20.4	19.7	2000 GC ₁₁₄	2003 02 09.36249	09 15 42.06	+04 36 24.2	19.6	608
2000 GB ₁₀₈	2003 02 03.28136	09 38 42.63	+09 45 44.3	18.6 R	2000 GC ₁₁₄	2003 02 09.37300	09 15 41.39	+04 36 27.3	19.9	608
2000 GB ₁₀₈	2003 02 03.30268	09 38 41.36	+09 45 54.9	699	2000 GU ₁₁₄	2003 02 04.24803	08 01 05.36	+27 01 55.7	18.9	704
2000 GB ₁₀₈	2003 02 03.32400	09 38 40.09	+09 46 02.4	699	2000 GU ₁₁₄	2003 02 04.26323	08 01 04.33	+27 01 55.7	19.2	704
2000 GB ₁₀₈	2003 02 03.34521	09 38 38.87	+09 46 13.8	699	2000 GU ₁₁₄	2003 02 04.27859	08 01 03.37	+27 01 57.1	19.4	704
2000 GM ₁₀₈	2003 02 03.37164	11 05 55.21	+05 45 42.4	18.4 R	2000 GU ₁₁₄	2003 02 04.29390	08 01 02.35	+27 01 58.7	18.9	704
2000 GM ₁₀₈	2003 02 03.39286	11 05 54.46	+05 45 50.2	699	2000 GU ₁₁₄	2003 02 04.30940	08 01 01.26	+27 01 58.4	19.0	704
2000 GM ₁₀₈	2003 02 03.41422	11 05 53.78	+05 45 57.8	699	2000 GW ₁₁₄	2003 02 04.57180	11 58 48.75	+03 04 50.7	19.3	608
2000 GM ₁₀₈	2003 02 03.43550	11 05 53.00	+05 46 05.1	699	2000 GW ₁₁₄	2003 02 04.58253	11 58 48.53	+03 04 53.7	19.2	608
2000 GM ₁₀₈	2003 02 08.42681	11 02 51.72	+06 18 18.8	19.1	2000 GW ₁₁₄	2003 02 04.59370	11 58 48.34	+03 04 56.6	19.2	608
2000 GM ₁₀₈	2003 02 08.43803	11 02 51.25	+06 18 23.5	19.2	2000 GQ ₁₁₅	2003 01 26.21770	08 55 05.34	+16 33 13.9	20.5 V	291
2000 GM ₁₀₈	2003 02 08.44831	11 02 50.79	+06 18 27.7	19.2	2000 GQ ₁₁₅	2003 01 26.24322	08 55 03.76	+16 33 21.9	20.7 V	291
2000 GY ₁₀₈	2003 02 06.28846	11 16 16.74	+18 21 06.4	18.5	2000 GQ ₁₁₅	2003 01 26.26856	08 55 02.20	+16 33 29.9	20.4 V	291
2000 GY ₁₀₈	2003 02 06.30383	11 16 16.12	+18 21 13.0	18.9	2000 GY ₁₁₅	2003 02 09.44598	11 20 11.41	-00 52 50.2	20.1	608
2000 GY ₁₀₈	2003 02 06.31942	11 16 15.41	+18 21 19.7	18.9	2000 GY ₁₁₅	2003 02 09.45654	11 20 11.02</			

2000 GH ₁₂₄	2003 02 04.52659	11 49 39.80	+02 36 19.8	19.2	608	2000 GX ₁₃₄	2003 01 05.41262	10 00 14.54	+18 57 20.7	19.9	704
2000 GH ₁₂₄	2003 02 04.53756	11 49 39.56	+02 36 22.7	19.4	608	2000 GX ₁₃₄	2003 01 05.47137	10 00 13.55	+18 57 40.3	20.0	704
2000 GH ₁₂₄	2003 02 11.53436	11 46 41.35	+03 18 58.3	19.8	608	2000 GX ₁₃₄	2003 02 01.31889	09 42 32.92	+22 03 12.8	18.9	704
2000 GH ₁₂₄	2003 02 11.54489	11 46 41.03	+03 19 02.4	19.8	608	2000 GX ₁₃₄	2003 02 01.33401	09 42 31.89	+22 03 18.5	19.5	704
2000 GH ₁₂₄	2003 02 11.55592	11 46 40.66	+03 19 06.5	20.0	608	2000 GX ₁₃₄	2003 02 01.34919	09 42 31.00	+22 03 26.5	19.6	704
2000 GX ₁₂₄	2003 01 08.40124	09 07 32.88	+17 00 44.1	19.6	704	2000 GX ₁₃₄	2003 02 01.36458	09 42 30.04	+22 03 33.0	19.4	704
2000 GX ₁₂₄	2003 01 08.41544	09 07 32.19	+17 00 49.7	19.4	704	2000 GX ₁₃₄	2003 02 01.37970	09 42 29.06	+22 03 40.1	19.5	704
2000 GX ₁₂₄	2003 01 08.41556	09 07 32.30	+17 00 49.7	19.1	704	2000 GX ₁₃₄	2003 02 04.26003	09 39 30.84	+22 25 10.0	18.8 R	699
2000 GX ₁₂₄	2003 01 08.42989	09 07 31.59	+17 00 52.4	19.7	704	2000 GX ₁₃₄	2003 02 04.28078	09 39 29.35	+22 25 19.3		699
2000 GX ₁₂₄	2003 01 08.43000	09 07 31.72	+17 00 54.2	19.5	704	2000 GX ₁₃₄	2003 02 04.30156	09 39 28.01	+22 25 29.2		699
2000 GX ₁₂₄	2003 01 08.44428	09 07 30.99	+17 00 56.8	19.3	704	2000 GX ₁₃₄	2003 02 04.32219	09 39 26.68	+22 25 37.5		699
2000 GX ₁₂₄	2003 01 08.44440	09 07 31.03	+17 00 58.5	19.2	704	2000 GX ₁₃₄	2003 02 04.32331	09 39 26.53	+22 25 38.5	18.7	704
2000 GX ₁₂₄	2003 02 07.26014	08 38 39.63	+20 08 39.8	18.9	704	2000 GX ₁₃₄	2003 02 04.35375	09 39 24.55	+22 25 51.6	19.4	704
2000 GX ₁₂₄	2003 02 07.27462	08 38 38.72	+20 08 44.9	19.3	704	2000 GX ₁₃₄	2003 02 04.36797	09 39 23.68	+22 25 59.1	19.3	704
2000 GX ₁₂₄	2003 02 07.28901	08 38 37.85	+20 08 50.9	19.3	704	2000 GX ₁₃₄	2003 02 04.38209	09 39 22.70	+22 26 05.8	18.7	704
2000 GX ₁₂₄	2003 02 07.30351	08 38 36.84	+20 08 55.8	19.3	704	2000 GX ₁₃₄	2003 02 04.42465	09 39 20.28	+22 26 25.2	19.6	608
2000 GD ₁₂₅	2003 02 04.10584	04 11 16.32	+05 23 21.3	20.5	644	2000 GX ₁₃₄	2003 02 04.43552	09 39 19.62	+22 26 29.4	19.9	608
2000 GD ₁₂₅	2003 02 04.12669	04 11 16.66	+05 23 27.6	20.4	644	2000 GX ₁₃₄	2003 02 04.44638	09 39 18.87	+22 26 34.3	20.0	608
2000 GD ₁₂₅	2003 02 04.14778	04 11 16.96	+05 23 34.3	20.1	644	2000 GB ₁₃₅	2003 02 04.25333	10 01 44.27	+25 19 06.9	18.8 R	699
2000 GM ₁₂₅	2003 02 03.27514	09 48 41.55	+11 39 29.8	18.4 R	699	2000 GB ₁₃₅	2003 02 04.27415	10 01 43.00	+25 19 16.5		699
2000 GM ₁₂₅	2003 02 03.29649	09 48 40.36	+11 39 38.4		699	2000 GB ₁₃₅	2003 02 04.29495	10 01 41.81	+25 19 27.0		699
2000 GM ₁₂₅	2003 02 03.31780	09 48 39.26	+11 39 48.1		699	2000 GB ₁₃₅	2003 02 04.31561	10 01 40.45	+25 19 38.0		699
2000 GM ₁₂₅	2003 02 03.33901	09 48 37.98	+11 39 56.6		699	2000 GC ₁₃₅	2003 01 07.09808	01 47 09.86	+00 27 01.7	19.1	704
2000 GM ₁₂₅	2003 02 08.30941	09 44 03.68	+12 16 24.0	18.1	704	2000 GC ₁₃₅	2003 01 07.11203	01 47 10.30	+00 27 06.8	19.4	704
2000 GM ₁₂₅	2003 02 08.32352	09 44 02.85	+12 16 30.4	18.7	704	2000 GC ₁₃₅	2003 01 07.12599	01 47 10.68	+00 27 13.3	19.1	704
2000 GM ₁₂₅	2003 02 08.33743	09 44 02.01	+12 16 37.1	18.9	704	2000 GC ₁₃₅	2003 01 07.14163	01 47 11.13	+00 27 20.0	19.2	704
2000 GM ₁₂₅	2003 02 08.35149	09 44 01.21	+12 16 42.8	18.3	704	2000 GC ₁₃₅	2003 01 08.37722	01 47 46.42	+00 36 19.5	19.9	608
2000 GM ₁₂₅	2003 02 08.36562	09 44 00.40	+12 16 49.5	18.9	704	2000 GC ₁₃₅	2003 01 08.38790	01 47 46.72	+00 36 24.4	19.8	608
2000 GM ₁₂₅	2003 02 11.43856	09 41 06.05	+12 39 51.4	19.8	608	2000 GC ₁₃₅	2003 01 08.39862	01 47 47.07	+00 36 28.8	19.8	608
2000 GM ₁₂₅	2003 02 11.44922	09 41 05.41	+12 39 56.0	19.6	608	2000 GC ₁₃₅	2003 02 08.42232	11 01 52.61	-02 02 02.7	18.0	608
2000 GM ₁₂₅	2003 02 11.45986	09 41 04.78	+12 40 00.3	19.5	608	2000 GC ₁₃₅	2003 02 08.43359	11 01 52.27	-02 01 59.2	17.8	608
2000 GF ₁₂₆	2003 02 03.37254	11 17 28.09	+06 38 52.7	18.3 R	699	2000 GC ₁₃₅	2003 02 08.44436	11 01 51.94	-02 01 55.7	17.9	608
2000 GF ₁₂₆	2003 02 03.39377	11 17 27.40	+06 39 02.0		699	2000 GY ₁₃₅	2003 01 08.39266	10 04 00.39	+09 03 18.1	18.7	704
2000 GF ₁₂₆	2003 02 03.41510	11 17 26.73	+06 39 09.7		699	2000 GY ₁₃₅	2003 01 08.40747	10 04 00.12	+09 03 21.0	19.0	704
2000 GF ₁₂₆	2003 02 03.43638	11 17 26.13	+06 39 17.9		699	2000 GY ₁₃₅	2003 01 08.42184	10 03 59.87	+09 03 24.6	19.6	704
2000 GF ₁₂₆	2003 02 08.48866	11 14 39.95	+07 13 32.9	19.2	608	2000 GY ₁₃₅	2003 01 08.43629	10 03 59.58	+09 03 28.0	19.3	704
2000 GF ₁₂₆	2003 02 08.49935	11 14 39.55	+07 13 37.4	19.2	608	2000 GY ₁₃₅	2003 01 08.45073	10 03 59.36	+09 03 31.6	18.9	704
2000 GF ₁₂₆	2003 02 08.51003	11 14 39.14	+07 13 42.1	19.3	608	2000 GY ₁₃₅	2003 01 17.47426	10 00 28.07	+09 46 49.8	19.4	644
2000 GL ₁₂₆	2003 02 04.23136	05 29 56.11	+03 35 17.2	17.3	644	2000 GY ₁₃₅	2003 01 17.49393	10 00 27.37	+09 46 56.9	19.8	644
2000 GL ₁₂₆	2003 02 04.25185	05 29 56.02	+03 35 23.2	17.3	644	2000 GY ₁₃₅	2003 01 17.51049	10 00 26.89	+09 47 02.8	19.9	644
2000 GL ₁₂₆	2003 02 04.27193	05 29 55.91	+03 35 28.8	17.5	644	2000 GY ₁₃₅	2003 01 27.32124	09 54 01.15	+10 53 05.9	18.2	704
2000 GQ ₁₂₆	2003 02 11.47433	10 01 49.97	-02 42 42.1	20.0	608	2000 GY ₁₃₅	2003 01 27.33635	09 54 00.41	+10 53 12.5	18.7	704
2000 GQ ₁₂₆	2003 02 11.48494	10 01 49.43	-02 42 38.9	20.2	608	2000 GY ₁₃₅	2003 01 27.35127	09 53 59.67	+10 53 19.4	19.1	704
2000 GQ ₁₂₆	2003 02 11.49550	10 01 48.94	-02 42 35.1	21.2	608	2000 GY ₁₃₅	2003 02 03.27514	09 48 06.66	+11 49 32.9	18.5 R	699
2000 GR ₁₂₆	2003 02 06.35818	12 21 21.27	+09 30 51.1	18.5	704	2000 GY ₁₃₅	2003 02 03.29649	09 48 05.45	+11 49 43.6		699
2000 GR ₁₂₆	2003 02 06.37389	12 21 21.26	+09 31 00.7	18.9	704	2000 GY ₁₃₅	2003 02 03.31780	09 48 04.15	+11 49 54.5		699
2000 GR ₁₂₆	2003 02 06.38940	12 21 21.24	+09 31 08.0	19.0	704	2000 GY ₁₃₅	2003 02 03.33901	09 48 03.01	+11 50 04.8		699
2000 GQ ₁₃₁	2003 02 04.32813	10 30 59.17	+13 02 41.5	19.6	704	2000 GY ₁₃₅	2003 02 08.30941	09 43 21.00	+12 33 43.3	18.0	704
2000 GQ ₁₃₁	2003 02 04.35810	10 30 57.71	+13 02 53.4	19.6	704	2000 GY ₁₃₅	2003 02 08.33743	09 43 19.31	+12 33 59.1	18.8	704
2000 GQ ₁₃₁	2003 02 04.38625	10 30 56.40	+13 03 06.3	19.8	704	2000 GY ₁₃₅	2003 02 08.35149	09 43 18.41	+12 34 06.6	18.4	704
2000 GS ₁₃₃	2003 01 27.50053	09 01 54.48	+21 54 21.5	21.6	608	2000 GY ₁₃₅	2003 02 08.36562	09 43 17.59	+12 34 14.2	18.9	704
2000 GS ₁₃₃	2003 01 27.51134	09 01 53.76	+21 54 25.6	21.2	608	2000 GY ₁₃₅	2003 02 11.43856	09 40 16.47	+13 02 00.5	19.7	608
2000 GS ₁₃₃	2003 01 27.52219	09 01 53.08	+21 54 29.6	20.8	608	2000 GY ₁₃₅	2003 02 11.44922	09 40 15.80	+13 02 06.6	19.5	608
2000 GS ₁₃₃	2003 02 02.29194	08 55 41.82	+22 31 10.3	19.5	644	2000 GY ₁₃₅	2003 02 11.45986	09 40 15.15	+13 02 12.7	19.4	608
2000 GS ₁₃₃	2003 02 02.31130	08 55 40.49	+22 31 17.4	19.7	644	2000 GA ₁₃₆	2003 02 04.22378	09 55 58.83	+13 18 33.5	19.1 V	291
2000 GS ₁₃₃	2003 02 02.33188	08 55 39.13	+22 31 24.8	19.1	644	2000 GA ₁₃₆	2003 02 04.22867	09 55 58.63	+13 18 36.1	19.1 V	291
2000 GS ₁₃₃	2003 02 04.26858	08 53 32.86	+22 43 13.7	19.3	704	2000 GA ₁₃₆	2003 02 04.23271	09 55 58.42	+13 18 38.2	20.2 V	291
2000 GS ₁₃₃	2003 02 04.28382	08 53 31.80	+22 43 17.6	19.4	704	2000 GA ₁₃₆	2003 02 07.23190	09 53 13.10	+13 43 23.0	19.7 R	333
2000 GS ₁₃₃	2003 02 04.29929	08 53 30.75	+22 43 23.7	19.4	704	2000 GA ₁₃₆	2003 02 07.25190	09 53 11.94	+13 43 32.4	19.2 R	333
2000 GS ₁₃₃	2003 02 04.31477	08 53 29.73	+22 43 29.9	19.0	704	2000 GA ₁₃₆	2003 02 07.27184	09 53 10.79	+13 43 43.6	18.9 R	333
2000 GU ₁₃₃	2003 02 10.16738	06 19 33.04	+57 23 40.2	17.9	704	2000 GA ₁₃₆	2003 02 07.29186	09 53 09.61	+13 43 54.2	18.5 R	333
2000 GU ₁₃₃	2003 02 10.18224	06 19 32.80	+57 23 35.3	18.3	704	2000 GA ₁₃₆	2003 02 08.31036	09 52 12.04	+13 52 23.2	18.4	704
2000 GU ₁₃₃	2003 02 10.19740	06 19 32.68	+57 23 31.7	18.4	704	2000 GA ₁₃₆	2003 02 08.32446	09 52 11.24	+13 52 30.4	18.9	704
2000 GU ₁₃₃	2003 02 10.21262	06 19 32.56	+57 23 27.5	18.2	704	2000 GA ₁₃₆	2003 02 08.33838	09 52 10.41	+13 52 38.3	18.9	704
2000 GU ₁₃₃	2003 02 10.22746	06 19 32.24	+57 23 22.6	18.1	704	2000 GA ₁₃₆	2003 02 08.35243	09 52 09.54	+13 52 45.0	19.4	704
2000 GF ₁₃₄	2003 02 03.37516	11 17 48.63	+02 01 52.6	17.7 R	699	2000 GA ₁₃₆	2003 02 08.36657	09 52 08.72	+13 52 51.5	18.9	704
2000 GF ₁₃₄	2003 02 03.39639	11 17 48.20	+02 02 00.6		699	2000 GA ₁₃₆	2003 02 09.32859	09 51 13.88	+14 00 55.0	20.6 R	333
2000 GF ₁₃₄	2003 02 03.41775	11 17 47.74	+02 02 08.2		699	2000 GA ₁₃₆	2003 02 09.35936	09 51 12.09	+14 01 10.3	19.1 R	333
2000 GF ₁₃₄	2003 02 03.43905	11 17 47.30	+02 02 16.8		699	2000 GN ₁₃₆	2003 02 06.24940	08 23 19.30	+35 25 3		

2000 GF ₁₃₈	2003 02 04.28995	09 38 05.87	+17 58 11.3		699	2000 GG ₁₄₃	2003 02 04.31867	09 06 30.46	+23 54 18.3	19.2	704
2000 GF ₁₃₈	2003 02 04.31063	09 38 04.51	+17 58 19.6		699	2000 GG ₁₄₃	2003 02 04.33522	09 06 29.38	+23 54 24.6	19.4	704
2000 GF ₁₃₈	2003 02 04.32226	09 38 03.70	+17 58 25.1	18.3	704	2000 GG ₁₄₃	2003 02 04.34976	09 06 28.37	+23 54 31.7	19.3	704
2000 GF ₁₃₈	2003 02 04.33131	09 38 03.15	+17 58 28.3		699	2000 GG ₁₄₃	2003 02 04.36406	09 06 27.41	+23 54 37.5	18.7	704
2000 GF ₁₃₈	2003 02 04.33855	09 38 02.64	+17 58 31.7	18.6	704	2000 GG ₁₄₃	2003 02 04.37809	09 06 26.40	+23 54 42.5	19.5	704
2000 GF ₁₃₈	2003 02 04.35280	09 38 01.76	+17 58 37.4	18.5	704	2000 GG ₁₄₃	2003 02 07.26222	09 03 22.83	+24 15 08.2	18.9	704
2000 GF ₁₃₈	2003 02 04.36702	09 38 00.84	+17 58 43.3	18.3	704	2000 GG ₁₄₃	2003 02 07.27671	09 03 21.90	+24 15 15.0	19.4	704
2000 GF ₁₃₈	2003 02 04.38114	09 37 59.91	+17 58 48.8	18.5	704	2000 GG ₁₄₃	2003 02 07.29112	09 03 20.89	+24 15 20.6	19.4	704
2000 GJ ₁₃₈	2003 01 26.57495	10 48 01.19	+09 31 51.4	20.1	608	2000 GG ₁₄₃	2003 02 07.30561	09 03 20.04	+24 15 24.2	19.6	704
2000 GJ ₁₃₈	2003 01 26.58554	10 48 00.92	+09 31 55.1	20.3	608	2000 GM ₁₄₃	2003 02 08.32269	09 36 02.31	+13 46 57.0	19.8	704
2000 GJ ₁₃₈	2003 01 26.59649	10 48 00.59	+09 31 58.9	20.4	608	2000 GM ₁₄₃	2003 02 08.33660	09 36 01.41	+13 47 05.2	19.2	704
2000 GJ ₁₃₈	2003 01 31.39511	10 45 35.49	+10 01 27.4	18.8	704	2000 GM ₁₄₃	2003 02 08.35067	09 36 00.51	+13 47 11.4	19.3	704
2000 GJ ₁₃₈	2003 01 31.40904	10 45 34.99	+10 01 33.1	19.5	704	2000 GM ₁₄₃	2003 02 08.36479	09 35 59.68	+13 47 16.1	18.9	704
2000 GJ ₁₃₈	2003 01 31.42303	10 45 34.44	+10 01 38.8	19.2	704	2000 GM ₁₄₃	2003 02 11.41075	09 32 59.28	+14 09 38.3	19.8	608
2000 GJ ₁₃₈	2003 01 31.43697	10 45 33.96	+10 01 43.8	19.9	704	2000 GM ₁₄₃	2003 02 11.42224	09 32 58.57	+14 09 43.2	20.4	608
2000 GJ ₁₃₈	2003 01 31.45088	10 45 33.34	+10 01 49.0	19.7	704	2000 GM ₁₄₃	2003 02 11.43302	09 32 57.91	+14 09 48.3	20.0	608
2000 GJ ₁₃₈	2003 02 03.30239	10 43 47.72	+10 21 21.4	18.8	704	2000 GQ ₁₄₃	2003 02 04.25103	08 28 36.83	+22 34 01.4	18.2	704
2000 GJ ₁₃₈	2003 02 03.31767	10 43 47.11	+10 21 28.7	19.3	704	2000 GQ ₁₄₃	2003 02 04.26637	08 28 35.86	+22 34 06.8	18.6	704
2000 GJ ₁₃₈	2003 02 03.33293	10 43 46.45	+10 21 35.0	19.1	704	2000 GQ ₁₄₃	2003 02 04.31252	08 28 33.03	+22 34 24.5	18.5	704
2000 GJ ₁₃₈	2003 02 03.34825	10 43 45.84	+10 21 42.9	18.8	704	2000 GQ ₁₄₃	2003 02 07.25853	08 25 42.69	+22 52 20.2	18.4	704
2000 GJ ₁₃₈	2003 02 03.36093	10 43 45.27	+10 21 46.5	18.6 R	699	2000 GQ ₁₄₃	2003 02 07.27302	08 25 41.87	+22 52 24.9	18.6	704
2000 GJ ₁₃₈	2003 02 03.38226	10 43 44.41	+10 21 55.4		699	2000 GQ ₁₄₃	2003 02 07.28740	08 25 41.00	+22 52 30.4	18.2	704
2000 GJ ₁₃₈	2003 02 03.40354	10 43 43.49	+10 22 04.8		699	2000 GQ ₁₄₃	2003 02 07.30190	08 25 40.13	+22 52 35.5	18.3	704
2000 GJ ₁₃₈	2003 02 03.42487	10 43 42.56	+10 22 13.7		699	2000 GV ₁₄₃	2003 02 08.41876	10 55 52.37	+15 41 12.2	21.3	608
2000 GM ₁₃₉	2003 02 01.31538	09 12 16.76	+20 47 17.7	19.2	704	2000 GV ₁₄₃	2003 02 08.42901	10 55 51.89	+15 41 16.4	21.1	608
2000 GM ₁₃₉	2003 02 01.33050	09 12 15.84	+20 47 25.8	19.9	704	2000 GV ₁₄₃	2003 02 08.44024	10 55 51.37	+15 41 21.4	20.6	608
2000 GM ₁₃₉	2003 02 01.36089	09 12 13.87	+20 47 41.9	20.1	704	2000 GV ₁₄₈	2003 02 04.27939	08 06 22.33	+25 02 14.7	19.1	704
2000 GM ₁₃₉	2003 02 01.49445	09 12 05.62	+20 48 56.1	20.4	608	2000 GV ₁₄₈	2003 02 04.29477	08 06 21.32	+25 02 15.2	19.2	704
2000 GM ₁₃₉	2003 02 01.50470	09 12 04.96	+20 49 01.1	20.3	608	2000 GV ₁₄₈	2003 02 04.31020	08 06 20.32	+25 02 16.9	19.1	704
2000 GM ₁₃₉	2003 02 01.51538	09 12 04.25	+20 49 07.5	20.5	608	2000 GG ₁₄₉	2003 02 04.20858	07 53 47.75	+25 23 06.7	18.7 R	699
2000 GM ₁₃₉	2003 02 02.32957	09 11 13.77	+20 56 26.8	19.7	644	2000 GG ₁₄₉	2003 02 04.22192	07 53 46.92	+25 23 07.0		699
2000 GM ₁₃₉	2003 02 02.35063	09 11 12.36	+20 56 38.3	20.6	644	2000 GG ₁₄₉	2003 02 04.23525	07 53 46.19	+25 23 08.2		699
2000 GM ₁₃₉	2003 02 02.38456	09 11 10.19	+20 56 56.6	19.4	644	2000 GG ₁₄₉	2003 02 04.23997	07 53 45.91	+25 23 09.6	19.5	644
2000 GN ₁₃₉	2003 02 04.26502	10 34 08.56	+17 34 33.2	18.2 R	699	2000 GG ₁₄₉	2003 02 04.24751	07 53 45.43	+25 23 10.0	19.1	704
2000 GN ₁₃₉	2003 02 04.28579	10 34 07.58	+17 34 46.4		699	2000 GG ₁₄₉	2003 02 04.24862	07 53 45.34	+25 23 10.8		699
2000 GN ₁₃₉	2003 02 04.30652	10 34 06.61	+17 34 57.1		699	2000 GG ₁₄₉	2003 02 04.26271	07 53 44.36	+25 23 12.1	19.5	704
2000 GN ₁₃₉	2003 02 04.32718	10 34 05.62	+17 35 09.3		699	2000 GG ₁₄₉	2003 02 04.27807	07 53 43.54	+25 23 12.8	19.7	704
2000 GN ₁₃₉	2003 02 04.32786	10 34 05.56	+17 35 10.2	18.5	704	2000 GG ₁₄₉	2003 02 04.29338	07 53 42.77	+25 23 11.9	20.0	704
2000 GN ₁₃₉	2003 02 04.34351	10 34 04.77	+17 35 19.3	18.7	704	2000 GG ₁₄₉	2003 02 04.30643	07 53 41.88	+25 23 15.9	19.2	644
2000 GN ₁₃₉	2003 02 04.35776	10 34 04.17	+17 35 27.3	18.9	704	2000 GG ₁₄₉	2003 02 04.30888	07 53 41.66	+25 23 16.0	19.6	704
2000 GN ₁₃₉	2003 02 04.37191	10 34 03.40	+17 35 34.3	18.9	704	2000 GG ₁₄₉	2003 02 04.38284	07 53 37.30	+25 23 22.8	19.8	644
2000 GN ₁₃₉	2003 02 04.38601	10 34 02.77	+17 35 42.7	19.2	704	2000 GV ₁₅₂	2003 02 04.16421	04 23 28.93	+24 46 33.6	19.3	704
2000 GS ₁₃₉	2003 02 04.16448	04 43 10.74	+02 33 08.6	18.8	644	2000 GV ₁₅₂	2003 02 04.17970	04 23 29.52	+24 46 32.0	20.1	704
2000 GS ₁₃₉	2003 02 04.18542	04 43 11.24	+02 33 20.5	18.9	644	2000 GV ₁₅₂	2003 02 04.21084	04 23 30.71	+24 46 28.4	19.4	704
2000 GS ₁₃₉	2003 02 04.20652	04 43 11.70	+02 33 32.1	18.8	644	2000 GV ₁₅₂	2003 02 04.22635	04 23 31.24	+24 46 27.1	19.5	704
2000 GW ₁₃₉	2003 01 08.37882	01 50 37.56	+04 44 14.5	20.1	608	2000 GF ₁₅₃	2003 02 02.10864	03 14 40.14	+14 15 19.6	18.2	644
2000 GW ₁₃₉	2003 01 08.38950	01 50 37.95	+04 44 19.3	20.5	608	2000 GF ₁₅₃	2003 02 02.12999	03 14 41.60	+14 15 23.1	18.1	644
2000 GW ₁₃₉	2003 01 08.40022	01 50 38.35	+04 44 23.8	20.3	608	2000 GF ₁₅₃	2003 02 02.15128	03 14 43.07	+14 15 26.7	18.1	644
2000 GD ₁₄₀	2003 02 03.36451	11 36 01.57	+11 51 12.9	18.8 R	699	2000 GF ₁₅₃	2003 01 08.39083	09 52 41.36	+12 10 42.6	19.0	704
2000 GD ₁₄₀	2003 02 03.38580	11 36 00.96	+11 51 21.4		699	2000 GG ₁₅₃	2003 01 08.40576	09 52 40.96	+12 10 41.7	19.5	704
2000 GD ₁₄₀	2003 02 03.40709	11 36 00.28	+11 51 29.7		699	2000 GG ₁₅₃	2003 01 08.42014	09 52 40.49	+12 10 42.8	19.3	704
2000 GD ₁₄₀	2003 02 03.42840	11 35 59.61	+11 51 39.0		699	2000 GG ₁₅₃	2003 01 08.43458	09 52 40.05	+12 10 42.6	19.3	704
2000 GD ₁₄₀	2003 02 09.51397	11 32 31.72	+12 35 11.7	19.7	608	2000 GG ₁₅₃	2003 01 08.44895	09 52 39.64	+12 10 40.5	19.5	704
2000 GD ₁₄₀	2003 02 09.52435	11 32 31.28	+12 35 16.5	19.6	608	2000 GG ₁₅₃	2003 01 17.45888	09 47 06.01	+12 15 05.1	18.7	644
2000 GD ₁₄₀	2003 02 09.53537	11 32 30.81	+12 35 21.5	20.0	608	2000 GG ₁₅₃	2003 01 17.48236	09 47 04.89	+12 15 06.3	18.6	644
2000 GR ₁₄₀	2003 02 04.20024	08 24 54.55	+28 19 28.3	17.8 R	699	2000 GG ₁₅₃	2003 01 17.50935	09 47 03.62	+12 15 08.2	18.7	644
2000 GR ₁₄₀	2003 02 04.21358	08 24 53.69	+28 19 31.0		699	2000 GG ₁₅₃	2003 01 27.31932	09 38 24.07	+12 31 40.9	18.7	704
2000 GR ₁₄₀	2003 02 04.22693	08 24 52.79	+28 19 33.4		699	2000 GG ₁₅₃	2003 01 27.33471	09 38 23.14	+12 31 42.8	19.4	704
2000 GR ₁₄₀	2003 02 04.24025	08 24 51.85	+28 19 35.8		699	2000 GG ₁₅₃	2003 01 27.34941	09 38 22.16	+12 31 44.7	19.3	704
2000 GR ₁₄₀	2003 02 04.25064	08 24 51.13	+28 19 39.0	18.2	704	2000 GG ₁₅₃	2003 01 27.50770	09 38 12.46	+12 32 05.4	18.4	644
2000 GR ₁₄₀	2003 02 04.26597	08 24 50.07	+28 19 41.1	18.1	704	2000 GG ₁₅₃	2003 01 27.52885	09 38 11.14	+12 32 08.1	19.2	644
2000 GR ₁₄₀	2003 02 04.28121	08 24 49.09	+28 19 44.4	18.2	704	2000 GG ₁₅₃	2003 01 27.54986	09 38 09.90	+12 32 11.0	19.0	644
2000 GR ₁₄₀	2003 02 07.26378	08 21 39.52	+28 27 51.3	18.4	704	2000 GG ₁₅₃	2003 02 03.27425	09 31 07.17	+12 48 37.2	18.0 R	699
2000 GR ₁₄₀	2003 02 07.27858	08 21 38.52	+28 27 53.4	18.2	704	2000 GG ₁₅₃	2003 02 03.29560	09 31 05.75	+12 48 40.9		699
2000 GR ₁₄₀	2003 02 07.29339	08 21 37.59	+28 27 55.9	18.2	704	2000 GG ₁₅₃	2003 02 03.31689	09 31 04.30	+12 48 45.0		699
2000 GR ₁₄₀	2003 02 07.30805	08 21 36.63	+28 27 58.0	18.5	704	2000 GG ₁₅₃	2003 02 03.33812	09 31 02.86	+12 48 46.9		699
2000 GR ₁₄₀	2003 02 10.20071	08 18 43.08	+28 34 07.5	18.2	644	2000 GG ₁₅₃	2003 02 08.30752	09 25 34.44	+13 02 15.6	18.1	704
2000 GR ₁₄₀	2003 02 10.26600	08 18 39.10	+28 34 15.2	19.3	644	2000 GG ₁₅₃	2003 02 08.32162	09 25 33.47	+13 02 17.5	18.6	704
2000 GR ₁₄₀	2003 02 10.32878	08 18 35.36	+28 34 22.0	19.8	644	2000 GG ₁₅₃	2003 02 08.33553	09 25 32.50	+13 02 19.7	18.8	704

2000 GJ ₁₅₈	2003 02 09.31605	09 57 10.32	+20 01 46.6	18.9	644	2000 GB ₁₇₁	2003 01 10.42336	09 05 35.94	+13 48 12.6	20.7 V	291
2000 GJ ₁₅₈	2003 02 09.38018	09 57 06.07	+20 02 11.5	18.9	644	2000 GB ₁₇₁	2003 01 10.44775	09 05 34.74	+13 48 18.2	20.2 V	291
2000 GT ₁₅₈	2003 02 04.09841	04 01 05.25	+23 32 12.5	19.2	704	2000 GO ₁₇₂	2003 02 01.75051	03 54 42.98	+20 36 39.6	18.1 R	106
2000 GT ₁₅₈	2003 02 04.11378	04 01 05.97	+23 32 11.6	19.4	704	2000 GO ₁₇₂	2003 02 01.76794	03 54 43.78	+20 36 40.0	18.7 R	106
2000 GT ₁₅₈	2003 02 04.15968	04 01 08.04	+23 32 09.0	19.4	704	2000 GO ₁₇₂	2003 02 01.79616	03 54 45.13	+20 36 39.0	17.9 R	106
2000 GO ₁₅₉	2003 01 08.32541	08 54 25.24	+19 21 47.6	19.4	704	2000 GO ₁₇₂	2003 02 07.14864	03 59 30.25	+20 35 34.8	19.0 V	291
2000 GO ₁₅₉	2003 01 08.34025	08 54 24.48	+19 21 50.0	19.5	704	2000 GO ₁₇₂	2003 02 07.16234	03 59 31.02	+20 35 34.4	18.8	704
2000 GO ₁₅₉	2003 01 08.35484	08 54 23.73	+19 21 53.1	19.9	704	2000 GO ₁₇₂	2003 02 07.17311	03 59 31.59	+20 35 34.8	19.5 V	291
2000 GO ₁₅₉	2003 01 08.38419	08 54 22.07	+19 21 56.7	20.0	704	2000 GO ₁₇₂	2003 02 07.17687	03 59 31.71	+20 35 35.3	18.8	704
2000 GO ₁₅₉	2003 01 27.40265	08 35 14.34	+20 04 38.3	19.5	608	2000 GO ₁₇₂	2003 02 07.19135	03 59 32.60	+20 35 36.0	19.3	704
2000 GO ₁₅₉	2003 01 27.41379	08 35 13.58	+20 04 39.7	19.6	608	2000 GO ₁₇₂	2003 02 07.19823	03 59 33.03	+20 35 34.5	19.7 V	291
2000 GO ₁₅₉	2003 01 27.42469	08 35 12.88	+20 04 41.1	19.6	608	2000 GO ₁₇₂	2003 02 07.20600	03 59 33.45	+20 35 33.8	18.9	704
2000 GO ₁₅₉	2003 02 07.31177	08 23 43.32	+20 24 45.3	20.0 R	699	2000 GO ₁₇₂	2003 02 07.22058	03 59 34.23	+20 35 34.9	18.8	704
2000 GP ₁₅₉	2003 02 07.26124	08 52 11.12	+20 04 42.1	18.8	704	2000 GR ₁₇₃	2003 02 07.25927	08 29 53.30	+20 37 31.0	18.6	704
2000 GP ₁₅₉	2003 02 07.27572	08 52 10.03	+20 04 42.6	18.3	704	2000 GR ₁₇₃	2003 02 07.27375	08 29 52.38	+20 37 31.2	18.9	704
2000 GP ₁₅₉	2003 02 07.29012	08 52 08.91	+20 04 43.0	18.4	704	2000 GR ₁₇₃	2003 02 07.28814	08 29 51.39	+20 37 31.3	18.6	704
2000 GP ₁₅₉	2003 02 07.30462	08 52 07.81	+20 04 43.5	18.3	704	2000 GR ₁₇₃	2003 02 07.30264	08 29 50.45	+20 37 31.0	19.1	704
2000 GP ₁₅₉	2003 02 08.30407	08 50 54.95	+20 05 07.6	18.0	704	2000 GR ₁₇₃	2003 02 08.32969	08 28 45.36	+20 37 36.8	19.6	704
2000 GP ₁₅₉	2003 02 08.31809	08 50 53.89	+20 05 08.1	18.2	704	2000 GR ₁₇₃	2003 02 08.34377	08 28 44.35	+20 37 35.4	19.8	704
2000 GP ₁₅₉	2003 02 08.33207	08 50 52.81	+20 05 08.3	18.4	704	2000 GR ₁₇₃	2003 02 08.35780	08 28 43.49	+20 37 36.2	19.5	704
2000 GP ₁₅₉	2003 02 08.34615	08 50 51.79	+20 05 08.7	18.0	704	2000 GY ₁₇₇	2003 02 02.11680	03 30 42.09	+15 34 52.0	19.5	644
2000 GP ₁₅₉	2003 02 08.36028	08 50 50.70	+20 05 09.1	18.1	704	2000 GY ₁₇₇	2003 02 02.13820	03 30 43.03	+15 34 54.6	19.7	644
2000 GP ₁₅₉	2003 02 03.27959	10 04 00.02	+08 28 46.3	18.3 R	699	2000 GY ₁₇₇	2003 02 02.15950	03 30 43.94	+15 34 57.3	19.9	644
2000 GR ₁₅₉	2003 02 03.30091	10 03 58.77	+08 28 50.4		699	2000 GH ₁₇₈	2003 02 07.25030	06 55 15.98	+21 49 06.0	18.7	704
2000 GR ₁₅₉	2003 02 03.32223	10 03 57.44	+08 28 54.3		699	2000 GH ₁₇₈	2003 02 07.26484	06 55 15.59	+21 49 09.9	18.5	704
2000 GR ₁₅₉	2003 02 03.34347	10 03 56.23	+08 28 58.7		699	2000 GH ₁₇₈	2003 02 07.27924	06 55 15.17	+21 49 14.3	19.1	704
2000 GR ₁₅₉	2003 02 09.17256	09 58 04.37	+08 47 38.9	18.7	644	2000 GH ₁₇₈	2003 02 07.29366	06 55 14.78	+21 49 17.6	19.0	704
2000 GR ₁₅₉	2003 02 09.23501	09 58 00.42	+08 47 51.9	18.5	644	2000 GW ₁₇₈	2003 02 02.11217	03 19 47.58	+10 32 23.4	18.9	644
2000 GR ₁₅₉	2003 02 09.29802	09 57 56.42	+08 48 04.8	18.4	644	2000 GW ₁₇₈	2003 02 02.13346	03 19 48.33	+10 32 32.9	19.0	644
2000 GA ₁₆₀	2003 01 26.40564	10 17 40.91	+11 01 37.9	19.2 V	291	2000 GW ₁₇₈	2003 02 02.15472	03 19 49.08	+10 32 42.1	19.2	644
2000 GA ₁₆₀	2003 01 26.42924	10 17 39.68	+11 01 41.9	19.0 V	291	2000 GY ₁₇₈	2003 02 07.24207	08 05 01.70	+21 47 12.1	17.6	704
2000 GA ₁₆₀	2003 01 26.45311	10 17 38.51	+11 01 45.9	19.0 V	291	2000 GY ₁₇₈	2003 02 07.25660	08 05 01.06	+21 47 19.6	18.1	704
2000 GA ₁₆₀	2003 02 03.27692	10 10 37.95	+11 26 26.5	18.2 R	699	2000 GY ₁₇₈	2003 02 07.27117	08 05 00.41	+21 47 26.9	18.1	704
2000 GA ₁₆₀	2003 02 03.29826	10 10 36.69	+11 26 31.3		699	2000 GY ₁₇₈	2003 02 07.28555	08 04 59.76	+21 47 34.2	18.0	704
2000 GA ₁₆₀	2003 02 03.31957	10 10 35.39	+11 26 36.8		699	2000 GY ₁₇₈	2003 02 07.30005	08 04 59.13	+21 47 41.3	18.0	704
2000 GA ₁₆₀	2003 02 03.34079	10 10 34.16	+11 26 39.8		699	2000 GY ₁₇₈	2003 02 08.24274	08 04 21.36	+21 55 35.2	17.2	704
2000 GA ₁₆₀	2003 02 08.33977	10 05 34.45	+11 44 34.0	18.6	704	2000 GY ₁₇₈	2003 02 08.25691	08 04 20.74	+21 55 42.2	17.8	704
2000 GA ₁₆₀	2003 02 08.35375	10 05 33.53	+11 44 36.9	18.9	704	2000 GY ₁₇₈	2003 02 08.27116	08 04 20.14	+21 55 50.0	17.8	704
2000 GA ₁₆₀	2003 02 08.36788	10 05 32.62	+11 44 40.6	18.7	704	2000 GY ₁₇₈	2003 02 08.28523	08 04 19.53	+21 55 56.6	17.6	704
2000 GA ₁₆₀	2003 02 11.49887	10 02 17.45	+11 56 18.3	19.3	608	2000 GY ₁₇₈	2003 02 08.29929	08 04 18.89	+21 56 03.6	17.7	704
2000 GA ₁₆₀	2003 02 11.51000	10 02 16.71	+11 56 20.7	18.8	608	2000 GD ₁₇₉	2003 02 08.24159	09 44 59.22	+33 52 52.7	18.0 R	699
2000 GA ₁₆₀	2003 02 11.52126	10 02 16.00	+11 56 23.4	19.1	608	2000 GD ₁₇₉	2003 02 08.26369	09 44 57.75	+33 53 02.5		699
2000 GH ₁₆₀	2003 01 09.26942	08 42 44.99	+21 13 27.9	19.4	704	2000 GD ₁₇₉	2003 02 08.28583	09 44 56.28	+33 53 11.8		699
2000 GH ₁₆₀	2003 01 09.28403	08 42 44.09	+21 13 29.8	19.9	704	2000 GD ₁₇₉	2003 02 08.30799	09 44 54.80	+33 53 21.3		699
2000 GH ₁₆₀	2003 01 09.29923	08 42 43.09	+21 13 30.7	19.8	704	2000 GZ ₁₈₀	2003 02 06.94611	08 56 38.49	+13 55 07.5	19.2 R	106
2000 GH ₁₆₀	2003 01 09.31401	08 42 42.25	+21 13 32.2	19.4	704	2000 GZ ₁₈₀	2003 02 06.96588	08 56 37.18	+13 55 23.4	19.4 R	106
2000 GH ₁₆₀	2003 01 30.22453	08 18 41.80	+21 38 00.5	19.1	644	2000 GZ ₁₈₀	2003 02 06.98576	08 56 35.89	+13 55 38.6	18.8 R	106
2000 GH ₁₆₀	2003 01 30.23126	08 18 41.32	+21 37 59.8	19.2	644	2000 GZ ₁₈₀	2003 02 08.30454	08 55 16.96	+14 13 13.6	18.9	704
2000 GH ₁₆₀	2003 01 30.28850	08 18 37.09	+21 38 03.4	19.2	644	2000 GZ ₁₈₀	2003 02 08.31856	08 55 16.23	+14 13 26.1	18.7	704
2000 GH ₁₆₀	2003 01 30.30351	08 18 36.00	+21 38 02.9	19.2	644	2000 GZ ₁₈₀	2003 02 08.33254	08 55 15.33	+14 13 36.2	19.2	704
2000 GH ₁₆₀	2003 01 30.35131	08 18 32.46	+21 38 05.6	19.1	644	2000 GZ ₁₈₀	2003 02 08.34662	08 55 14.49	+14 13 48.3	19.3	704
2000 GH ₁₆₀	2003 01 30.36894	08 18 31.18	+21 38 05.4	19.2	644	2000 GZ ₁₈₀	2003 02 08.36074	08 55 13.60	+14 13 59.1	19.2	704
2000 GH ₁₆₀	2003 02 04.25831	08 12 47.31	+21 40 20.5	19.6	644	2000 HS ₁	2003 02 04.26420	10 40 41.47	+20 58 22.3	17.6 R	699
2000 GH ₁₆₀	2003 02 04.32972	08 12 42.22	+21 40 21.6	19.4	644	2000 HS ₁	2003 02 04.28497	10 40 40.35	+20 58 30.6		699
2000 GH ₁₆₀	2003 02 04.40103	08 12 37.23	+21 40 22.4	20.4	644	2000 HS ₁	2003 02 04.30570	10 40 39.30	+20 58 39.0		699
2000 GH ₁₆₀	2003 02 06.47175	08 10 16.88	+21 40 44.7	20.8	608	2000 HS ₁	2003 02 04.32636	10 40 38.19	+20 58 47.0		699
2000 GH ₁₆₀	2003 02 06.48199	08 10 16.15	+21 40 44.5	20.5	608	2000 HS ₁	2003 02 06.28447	10 38 55.80	+21 11 25.3	17.8	704
2000 GH ₁₆₀	2003 02 06.49290	08 10 15.43	+21 40 44.9	20.6	608	2000 HS ₁	2003 02 06.29987	10 38 54.94	+21 11 31.2	18.1	704
2000 GH ₁₆₀	2003 02 10.13200	08 06 19.63	+21 40 28.7	20.4 V	291	2000 HS ₁	2003 02 06.31538	10 38 54.07	+21 11 37.0	18.0	704
2000 GH ₁₆₀	2003 02 10.15683	08 06 18.06	+21 40 28.7	20.4 V	291	2000 HS ₁	2003 02 06.33109	10 38 53.20	+21 11 43.4	17.9	704
2000 GH ₁₆₀	2003 02 10.18155	08 06 16.50	+21 40 28.7	20.8 V	291	2000 HS ₁	2003 02 06.34662	10 38 52.36	+21 11 49.3	17.7	704
2000 GF ₁₆₂	2003 02 04.25752	10 22 30.67	+21 24 22.6	18.0 R	699	2000 HS ₁	2003 02 07.31482	10 38 00.07	+21 17 59.9	17.7	704
2000 GF ₁₆₂	2003 02 04.27829	10 22 29.56	+21 24 34.8		699	2000 HS ₁	2003 02 07.32926	10 37 59.26	+21 18 05.2	17.9	704
2000 GF ₁₆₂	2003 02 04.29906	10 22 28.54	+21 24 46.0		699	2000 HS ₁	2003 02 07.34371	10 37 58.43	+21 18 11.0	17.9	704
2000 GF ₁₆₂	2003 02 04.31973	10 22 27.50	+21 24 56.7		699	2000 HS ₁	2003 02 07.35814	10 37 57.59	+21 18 16.7	17.6	704
2000 GF ₁₆₂	2003 02 06.29767	10 20 46.59	+21 42 47.0	18.7	704	2000 HW ₁	2003 01 28.33602	10 04 54.19	+04 53 25.3	20.0	704
2000 GF ₁₆₂	2003 02 06.31315	10 20 45.75	+21 42 55.2	18.8	704	2000 HW ₁	2003 01 28.35051	10 04 53.44	+04 53 28.8	20.1	704
2000 GF ₁₆₂	2003 02 06.32874	10 20 44.86	+21 43 02.4	19.2	704	2000 HW ₁	2003 01 28.38010	10 04 52.14	+04 53 36.3	19.8	704
2000 GF ₁₆₂	2003 02 06.34442	10 20 44.05	+21 43 11.8	19.2	704	2000 HW ₁	2003 02 02.33800	10 00 56.06	+05 18 37.5	19.9	

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2000 HN ₅	2003 02 07.19421	03 53 44.96	+20 14 04.3	21.5 V	291	2000 HV ₁₂	2003 02 04.24104	06 53 21.92	+27 49 50.9	18.6	704
2000 HG ₆	2003 02 04.34561	10 49 18.72	+16 55 47.9	18.9	704	2000 HV ₁₂	2003 02 04.25634	06 53 21.25	+27 49 50.8	19.6	704
2000 HG ₆	2003 02 04.35988	10 49 17.90	+16 55 53.6	19.6	704	2000 HV ₁₂	2003 02 04.27169	06 53 20.71	+27 49 51.2	19.0	704
2000 HG ₆	2003 02 04.37394	10 49 17.23	+16 55 57.7	19.3	704	2000 HV ₁₂	2003 02 04.28692	06 53 20.06	+27 49 50.9	19.3	704
2000 HG ₆	2003 02 04.38807	10 49 16.51	+16 56 02.2	19.5	704	2000 HV ₁₂	2003 02 04.30240	06 53 19.54	+27 49 50.7	18.7	704
2000 HG ₆	2003 02 06.30039	10 47 39.54	+17 06 43.9	19.2	704	2000 HA ₁₅	2003 02 04.26337	10 24 59.64	+19 44 45.0	19.1 R	699
2000 HG ₆	2003 02 06.31591	10 47 38.72	+17 06 48.1	18.8	704	2000 HA ₁₅	2003 02 04.28414	10 24 58.57	+19 44 52.4		699
2000 HG ₆	2003 02 06.33161	10 47 37.87	+17 06 53.4	18.8	704	2000 HA ₁₅	2003 02 04.30488	10 24 57.37	+19 45 01.6		699
2000 HG ₆	2003 02 06.34716	10 47 37.06	+17 06 58.1	19.3	704	2000 HA ₁₅	2003 02 04.32553	10 24 56.24	+19 45 11.0		699
2000 HG ₆	2003 02 08.31953	10 45 51.92	+17 18 00.6	18.6 R	699	2000 HA ₁₅	2003 02 12.43721	10 17 28.70	+20 39 51.4	19.9	608
2000 HG ₆	2003 02 08.33999	10 45 50.84	+17 18 06.7		699	2000 HA ₁₅	2003 02 12.44804	10 17 28.04	+20 39 55.3	20.4	608
2000 HG ₆	2003 02 08.36043	10 45 49.59	+17 18 13.6		699	2000 HA ₁₅	2003 02 12.45918	10 17 27.38	+20 40 00.0	19.6	608
2000 HG ₆	2003 02 08.38085	10 45 48.39	+17 18 20.3		699	2000 HK ₁₅	2003 02 12.34413	10 05 34.62	-02 51 13.2	20.7	608
2000 HW ₆	2003 01 05.38736	10 15 55.21	+18 35 59.7	19.3	704	2000 HK ₁₅	2003 02 12.35472	10 05 34.09	-02 51 10.1	20.5	608
2000 HW ₆	2003 01 05.41771	10 15 54.90	+18 36 05.6	19.8	704	2000 HK ₁₅	2003 02 12.36534	10 05 33.50	-02 51 06.4	20.2	608
2000 HW ₆	2003 01 05.44283	10 15 54.70	+18 36 12.4	19.7	704	2000 HR ₁₅	2003 02 04.08930	02 30 22.56	+20 18 26.6	19.0	704
2000 HW ₆	2003 01 05.47276	10 15 54.42	+18 36 20.0	19.9	704	2000 HR ₁₅	2003 02 04.10467	02 30 23.26	+20 18 30.1	19.9	704
2000 HW ₆	2003 01 26.50212	10 06 10.06	+20 23 41.2	19.6	608	2000 HR ₁₅	2003 02 04.11998	02 30 24.05	+20 18 35.2	19.6	704
2000 HW ₆	2003 01 26.51281	10 06 09.50	+20 23 44.9	19.8	608	2000 HR ₁₅	2003 02 04.13522	02 30 24.80	+20 18 40.7	20.1	704
2000 HW ₆	2003 01 26.52366	10 06 08.97	+20 23 48.7	20.1	608	2000 HX ₁₅	2003 02 06.31617	10 49 53.87	+20 09 04.9	18.9	704
2000 HW ₆	2003 02 02.35314	10 00 09.89	+21 04 36.1	19.8	644	2000 HX ₁₅	2003 02 06.33187	10 49 53.13	+20 09 09.8	19.0	704
2000 HW ₆	2003 02 02.38928	10 00 07.72	+21 04 48.6	19.5	644	2000 HX ₁₅	2003 02 06.34742	10 49 52.34	+20 09 14.8	18.9	704
2000 HW ₆	2003 02 02.41353	10 00 06.29	+21 04 57.2	19.0	644	2000 HX ₁₅	2003 02 08.31825	10 48 05.24	+20 21 25.8	18.4 R	699
2000 HW ₆	2003 02 04.26170	09 58 19.35	+21 15 44.5	18.5 R	699	2000 HX ₁₅	2003 02 08.33872	10 48 04.17	+20 21 35.4		699
2000 HW ₆	2003 02 04.28245	09 58 18.16	+21 15 51.8		699	2000 HX ₁₅	2003 02 08.35915	10 48 02.99	+20 21 42.5		699
2000 HW ₆	2003 02 04.30321	09 58 16.87	+21 15 59.6		699	2000 HX ₁₅	2003 02 08.37959	10 48 01.79	+20 21 49.8		699
2000 HW ₆	2003 02 04.32385	09 58 15.62	+21 16 07.0		699	2000 HR ₁₆	2002 12 05.22457	04 35 49.43	+24 50 49.5	18.9	704
2000 HW ₆	2003 02 04.32456	09 58 15.50	+21 16 07.7	18.7	704	2000 HC ₁₆	2002 12 05.23987	04 35 48.43	+24 50 50.0	19.1	704
2000 HW ₆	2003 02 04.34058	09 58 14.55	+21 16 12.9	18.8	704	2000 HC ₁₆	2002 12 05.25515	04 35 47.44	+24 50 50.1	19.3	704
2000 HW ₆	2003 02 04.35483	09 58 13.66	+21 16 16.5	19.4	704	2000 HC ₁₆	2002 12 05.27039	04 35 46.51	+24 50 49.9	19.3	704
2000 HW ₆	2003 02 04.38316	09 58 11.86	+21 16 27.9	18.7	704	2000 HC ₁₆	2002 12 05.28571	04 35 45.52	+24 50 50.0	19.3	704
2000 HX ₆	2003 02 03.27514	09 43 34.41	+10 00 08.8	18.4 R	699	2000 HC ₁₆	2002 12 11.29721	04 29 39.37	+24 50 20.9	19.0	704
2000 HX ₆	2003 02 03.29649	09 43 33.14	+10 00 16.5		699	2000 HC ₁₆	2002 12 11.31299	04 29 38.43	+24 50 21.3	19.3	704
2000 HX ₆	2003 02 03.31780	09 43 31.86	+10 00 22.4		699	2000 HC ₁₆	2002 12 11.32852	04 29 37.44	+24 50 21.0	19.7	704
2000 HX ₆	2003 02 03.33901	09 43 30.56	+10 00 29.0		699	2000 HC ₁₆	2002 12 11.34404	04 29 36.50	+24 50 20.1	19.6	704
2000 HX ₆	2003 02 07.21682	09 39 43.02	+10 19 58.5	18.2	644	2000 HG ₁₆	2002 12 11.35976	04 29 35.61	+24 50 20.1	19.2	704
2000 HX ₆	2003 02 07.28331	09 39 38.94	+10 20 19.3	18.2	644	2000 HH ₁₆	2003 02 02.26583	08 53 12.43	+26 36 13.7	20.1	644
2000 HX ₆	2003 02 07.34546	09 39 35.11	+10 20 38.6	18.3	644	2000 HH ₁₆	2003 02 02.28713	08 53 10.96	+26 36 19.8	20.3	644
2000 HX ₆	2003 02 08.30965	09 38 37.84	+10 25 37.2	18.5	704	2000 HH ₁₆	2003 02 02.30779	08 53 09.54	+26 36 26.3	20.2	644
2000 HX ₆	2003 02 08.33767	09 38 36.09	+10 25 46.1	18.6	704	2000 HJ ₁₆	2003 02 04.19858	08 04 34.01	+27 30 40.5	19.0 R	699
2000 HX ₆	2003 02 08.35173	09 38 35.22	+10 25 50.2	18.7	704	2000 HJ ₁₆	2003 02 04.21192	08 04 33.10	+27 30 41.9		699
2000 HX ₆	2003 02 08.36586	09 38 34.34	+10 25 54.6	18.4	704	2000 HJ ₁₆	2003 02 04.22526	08 04 32.27	+27 30 42.5		699
2000 HB ₇	2003 02 06.25655	08 24 41.68	+32 24 14.8	18.2 R	699	2000 HJ ₁₆	2003 02 04.23858	08 04 31.50	+27 30 42.6		699
2000 HB ₇	2003 02 06.27273	08 24 40.48	+32 24 19.4		699	2000 HJ ₁₆	2003 02 04.24803	08 04 30.77	+27 30 43.8	19.0	704
2000 HB ₇	2003 02 06.28893	08 24 39.46	+32 24 19.4		699	2000 HJ ₁₆	2003 02 04.26323	08 04 29.78	+27 30 44.5	19.1	704
2000 HB ₇	2003 02 06.30511	08 24 38.37	+32 24 21.5		699	2000 HJ ₁₆	2003 02 04.27859	08 04 28.77	+27 30 44.8	19.5	704
2000 HZ ₇	2003 02 03.19076	08 01 54.35	+12 50 54.2	18.4 R	699	2000 HJ ₁₆	2003 02 04.29390	08 04 27.76	+27 30 46.0	19.3	704
2000 HZ ₇	2003 02 03.21143	08 01 53.15	+12 51 00.5		699	2000 HJ ₁₆	2003 02 04.30940	08 04 26.79	+27 30 46.8	19.2	704
2000 HZ ₇	2003 02 03.23192	08 01 51.97	+12 51 06.2		699	2000 HF ₁₈	2003 02 04.09593	03 32 53.43	+22 12 31.5	19.8	704
2000 HZ ₇	2003 02 03.25244	08 01 50.87	+12 51 10.9		699	2000 HF ₁₈	2003 02 04.11130	03 32 54.49	+22 12 31.8	19.9	704
2000 HZ ₇	2003 02 06.41027	07 59 05.85	+13 05 19.6	19.7	608	2000 HF ₁₈	2003 02 04.12661	03 32 55.18	+22 12 38.3	20.0	704
2000 HZ ₇	2003 02 06.42053	07 59 05.25	+13 05 22.3	19.9	608	2000 HF ₁₈	2003 02 04.14186	03 32 56.17	+22 12 39.6	19.9	704
2000 HZ ₇	2003 02 06.43211	07 59 04.60	+13 05 26.7	21.1	608	2000 HD ₂₀	2003 02 01.39243	11 29 41.79	+10 07 39.5	19.1	704
2000 HB ₈	2003 01 01.35063	07 53 39.04	+09 34 21.0	18.6	704	2000 HD ₂₀	2003 02 01.40766	11 29 41.46	+10 07 45.0	18.9	704
2000 HB ₈	2003 01 01.36598	07 53 38.16	+09 34 21.1	18.9	704	2000 HD ₂₀	2003 02 01.42296	11 29 41.09	+10 07 52.8	19.2	704
2000 HB ₈	2003 01 01.38130	07 53 37.31	+09 34 20.8	19.1	704	2000 HD ₂₀	2003 02 01.43814	11 29 40.80	+10 07 59.2	19.0	704
2000 HB ₈	2003 01 01.39674	07 53 36.45	+09 34 21.8	19.1	704	2000 HD ₂₀	2003 02 01.45348	11 29 40.39	+10 08 06.3	19.5	704
2000 HB ₈	2003 01 01.41227	07 53 35.60	+09 34 21.1	18.8	704	2000 HD ₂₀	2003 02 03.36451	11 28 56.13	+10 22 29.7	19.0 R	699
2000 HB ₈	2003 01 09.25299	07 46 06.43	+09 40 50.4	18.3	704	2000 HD ₂₀	2003 02 03.38580	11 28 55.46	+10 22 38.6		699
2000 HB ₈	2003 01 09.26809	07 46 05.60	+09 40 53.1	18.8	704	2000 HD ₂₀	2003 02 03.40709	11 28 55.00	+10 22 49.5		699
2000 HB ₈	2003 01 09.28336	07 46 04.66	+09 40 53.9	18.6	704	2000 HD ₂₀	2003 02 03.42840	11 28 54.42	+10 22 58.9		699
2000 HB ₈	2003 01 09.30015	07 46 03.60	+09 40 56.2	18.7	704	2000 HD ₂₀	2003 02 04.39270	11 28 29.62	+10 30 29.1	18.5	704
2000 HB ₈	2003 01 09.31525	07 46 02.65	+09 40 56.8	18.3	704	2000 HD ₂₀	2003 02 04.40658	11 28 29.18	+10 30 35.2	19.2	704
2000 HL ₈	2003 02 02.11217	03 19 02.00	+14 53 03.1	19.4	644	2000 HD ₂₀	2003 02 04.42057	11 28 28.82	+10 30 41.5	18.9	704
2000 HL ₈	2003 02 02.13346	03 19 02.92	+14 53 06.8	19.3	644	2000 HD ₂₀	2003 02 04.44854	11 28 28.00	+10 30 55.0	18.9	704
2000 HL ₈	2003 02 02.15472	03 19 03.83	+14 53 10.6	19.9	644	2000 HD ₂₀	2003 02 09.48186	11 25 52.62	+11 12 11.6	19.9	608
2000 HO ₈	2003 02 03.37962	10 23 48.33	+06 28 12.0	18.8 R	699	2000 HD ₂₀	2003 02 09.49245	11 25 52.22	+11 12 16.9	19.6	608
2000 HO ₈	2003 02 03.40085	10 23 47.31	+06 28 17.2		699	2000 HD ₂₀	2003 02 09.50292	11 25 51.84	+11 12 22.1	20.0	608
2000 HO ₈	2003 02 03.42219	10 23 46.33	+06 28 23.1		699	2000 HE ₂₀	2003 02 12.32131	09 57 50.34	+16 40 44.0	19.6	608
2000 HO ₈	2003 02 03.44349	10 23 45.26	+06 28 28.1		699	2000 HE ₂₀	2003 02 12.33264	09 57 49.72	+16 40 49.3	19.9	608
2000 HO ₈	2003 02 12.37921	10 16 08.97	+07 14 47.3								

2000 HK ₂₁	2003 02 05.45898	07 46 04.13	+16 35 34.0	20.8	608	2000 HT ₂₇	2003 02 09.32859	09 52 39.25	+14 29 53.6	20.0 R	333
2000 HN ₂₁	2003 01 08.32255	08 28 56.99	+17 59 28.2	19.4	704	2000 HT ₂₇	2003 02 09.33009	09 52 39.27	+14 29 53.8	19.8 V	291
2000 HN ₂₁	2003 01 08.33737	08 28 56.14	+17 59 30.4	19.3	704	2000 HT ₂₇	2003 02 09.33485	09 52 38.95	+14 29 55.0	19.8 V	291
2000 HN ₂₁	2003 01 08.35201	08 28 55.24	+17 59 31.9	19.3	704	2000 HT ₂₇	2003 02 09.35936	09 52 37.32	+14 30 02.5	20.2 R	333
2000 HN ₂₁	2003 01 08.36671	08 28 54.31	+17 59 33.0	19.5	704	2000 HU ₂₇	2003 02 05.48135	09 12 49.56	-20 53 04.4	19.9	608
2000 HN ₂₁	2003 01 08.38128	08 28 53.52	+17 59 34.2	19.3	704	2000 HU ₂₇	2003 02 05.49211	09 12 48.89	-20 53 03.0	20.0	608
2000 HN ₂₁	2003 01 27.24176	08 08 47.11	+18 28 42.0	19.0	704	2000 HU ₂₇	2003 02 05.50252	09 12 48.26	-20 53 01.1	19.8	608
2000 HN ₂₁	2003 01 27.25718	08 08 46.10	+18 28 42.9	19.5	704	2000 HU ₂₇	2003 02 09.22295	09 09 03.64	-20 41 06.6	18.6	644
2000 HN ₂₁	2003 01 27.27255	08 08 45.10	+18 28 44.7	19.5	704	2000 HU ₂₇	2003 02 09.24392	09 09 02.35	-20 41 01.5	18.9	644
2000 HN ₂₁	2003 01 27.28788	08 08 44.02	+18 28 46.3	19.3	704	2000 HU ₂₇	2003 02 09.26594	09 09 00.91	-20 40 57.5	18.5	644
2000 HN ₂₁	2003 01 27.30335	08 08 42.98	+18 28 47.5	19.4	704	2000 HK ₂₉	2003 02 04.20692	08 20 53.71	+26 21 36.1	17.6 R	699
2000 HN ₂₁	2003 02 06.41248	07 58 16.00	+18 42 31.9	19.9	608	2000 HK ₂₉	2003 02 04.22024	08 20 52.76	+26 21 36.2		699
2000 HN ₂₁	2003 02 06.42291	07 58 15.47	+18 42 31.9	20.7	608	2000 HK ₂₉	2003 02 04.23358	08 20 51.90	+26 21 36.7		699
2000 HN ₂₁	2003 02 06.43429	07 58 14.79	+18 42 32.9	20.5	608	2000 HK ₂₉	2003 02 04.24695	08 20 51.03	+26 21 37.0		699
2000 HO ₂₁	2003 02 01.40714	11 18 32.04	+11 46 12.8	20.0	704	2000 HK ₂₉	2003 02 04.24973	08 20 50.70	+26 21 37.4	18.5	704
2000 HO ₂₁	2003 02 01.42244	11 18 31.60	+11 46 20.3	19.6	704	2000 HK ₂₉	2003 02 04.26495	08 20 49.75	+26 21 37.2	18.6	704
2000 HO ₂₁	2003 02 01.43762	11 18 31.16	+11 46 25.7	19.9	704	2000 HK ₂₉	2003 02 04.28029	08 20 48.68	+26 21 37.2	18.7	704
2000 HO ₂₁	2003 02 01.45296	11 18 30.73	+11 46 31.8	19.8	704	2000 HK ₂₉	2003 02 04.29569	08 20 47.67	+26 21 37.4	18.9	704
2000 HO ₂₁	2003 02 08.49484	11 14 40.03	+12 34 55.2	20.8	608	2000 HK ₂₉	2003 02 04.31110	08 20 46.61	+26 21 37.9	18.8	704
2000 HO ₂₁	2003 02 08.50547	11 14 39.55	+12 35 00.4	20.6	608	2000 HK ₂₉	2003 02 07.26327	08 17 43.18	+26 21 11.6	18.4	704
2000 HO ₂₁	2003 02 08.51660	11 14 39.08	+12 35 05.0	20.6	608	2000 HK ₂₉	2003 02 07.29288	08 17 41.37	+26 21 10.1	18.6	704
2000 HY ₂₁	2003 01 28.39752	11 22 45.14	-01 54 57.3	19.2	704	2000 HK ₂₉	2003 02 07.30754	08 17 40.40	+26 21 10.1	18.5	704
2000 HY ₂₁	2003 01 28.41293	11 22 44.85	-01 55 01.0	19.1	704	2000 HM ₂₉	2003 01 08.31757	01 38 26.74	+09 30 21.8	18.9	608
2000 HY ₂₁	2003 01 28.42821	11 22 44.62	-01 55 03.5	19.6	704	2000 HM ₂₉	2003 01 08.32851	01 38 27.39	+09 30 22.2	18.8	608
2000 HY ₂₁	2003 01 28.44353	11 22 44.40	-01 55 07.4	19.5	704	2000 HM ₂₉	2003 01 08.33943	01 38 28.06	+09 30 22.5	18.9	608
2000 HY ₂₁	2003 01 28.45888	11 22 44.14	-01 55 10.5	19.2	704	2000 HL ₃₀	2003 02 04.10122	04 05 53.88	+05 12 43.8	20.0	644
2000 HY ₂₁	2003 02 09.44546	11 17 51.13	-02 23 45.1	20.0	608	2000 HL ₃₀	2003 02 04.12204	04 05 54.21	+05 12 52.5	19.6	644
2000 HY ₂₁	2003 02 09.45600	11 17 50.73	-02 23 45.4	19.4	608	2000 HL ₃₀	2003 02 04.14307	04 05 54.54	+05 13 01.6	19.8	644
2000 HY ₂₁	2003 02 09.46659	11 17 50.32	-02 23 46.1	19.7	608	2000 HW ₃₀	2003 02 08.25771	04 29 02.52	+09 07 20.0	19.7	608
2000 HZ ₂₁	2002 12 06.29901	05 30 37.54	+30 09 39.1	19.3	704	2000 HW ₃₀	2003 02 08.26837	04 29 02.79	+09 07 26.3	20.0	608
2000 HZ ₂₁	2002 12 06.31444	05 30 36.47	+30 09 41.0	19.6	704	2000 HW ₃₀	2003 02 08.27881	04 29 03.09	+09 07 32.6	19.6	608
2000 HZ ₂₁	2002 12 06.32990	05 30 35.37	+30 09 43.3	19.7	704	2000 HY ₃₁	2003 02 04.26670	10 11 28.08	+17 34 53.5	18.6 R	699
2000 HZ ₂₁	2002 12 06.34534	05 30 34.31	+30 09 43.2	19.2	704	2000 HY ₃₁	2003 02 04.28746	10 11 26.89	+17 35 00.5		699
2000 HZ ₂₁	2002 12 11.31735	05 24 49.44	+30 15 26.9	19.7	704	2000 HY ₃₁	2003 02 04.30817	10 11 25.72	+17 35 08.8		699
2000 HZ ₂₁	2002 12 11.34839	05 24 47.11	+30 15 29.0	19.2	704	2000 HY ₃₁	2003 02 04.32586	10 11 24.69	+17 35 15.0	18.8	704
2000 HZ ₂₁	2002 12 11.36412	05 24 45.98	+30 15 30.4	19.7	704	2000 HY ₃₁	2003 02 04.32884	10 11 24.47	+17 35 15.4		699
2000 HO ₂₃	2003 02 09.25177	09 59 29.83	+22 28 15.7	20.3	644	2000 HY ₃₁	2003 02 04.34165	10 11 23.75	+17 35 20.2	18.8	704
2000 HO ₂₃	2003 02 09.31605	09 59 25.87	+22 28 40.3	20.6	644	2000 HY ₃₁	2003 02 04.35596	10 11 22.94	+17 35 25.4	19.2	704
2000 HO ₂₃	2003 02 09.38018	09 59 21.85	+22 29 04.1	20.5	644	2000 HY ₃₁	2003 02 04.37012	10 11 22.14	+17 35 30.1	18.9	704
2000 HU ₂₃	2003 02 08.31312	11 28 08.36	+21 55 11.9	18.4 R	699	2000 HY ₃₁	2003 02 04.38423	10 11 21.31	+17 35 35.4	19.3	704
2000 HU ₂₃	2003 02 08.33357	11 28 07.62	+21 55 20.4		699	2000 HY ₃₁	2003 02 12.35109	10 03 33.38	+18 22 20.6	19.4	608
2000 HU ₂₃	2003 02 08.35403	11 28 06.78	+21 55 29.9		699	2000 HY ₃₁	2003 02 12.36169	10 03 32.71	+18 22 24.7	19.5	608
2000 HU ₂₃	2003 02 08.37446	11 28 05.95	+21 55 37.9		699	2000 HY ₃₁	2003 02 12.37229	10 03 32.05	+18 22 27.7	19.6	608
2000 HP ₂₄	2003 02 04.24143	06 52 56.26	+30 19 11.8	18.5	704	2000 HS ₃₂	2002 10 30.48223	05 20 57.18	+25 12 13.1	20.1 V	291
2000 HP ₂₄	2003 02 04.25674	06 52 55.69	+30 19 10.8	18.7	704	2000 HS ₃₂	2002 10 30.49614	05 20 56.85	+25 12 13.4	20.2 V	291
2000 HP ₂₄	2003 02 04.27209	06 52 55.07	+30 19 09.0	19.0	704	2000 HS ₃₂	2002 10 30.50738	05 20 56.59	+25 12 13.7	20.0 V	291
2000 HP ₂₄	2003 02 04.28732	06 52 54.54	+30 19 08.0	18.7	704	2000 HS ₃₂	2002 11 06.35813	05 17 47.32	+25 15 07.7	19.9	704
2000 HT ₂₄	2003 02 03.19799	08 53 39.70	+09 13 19.4	18.7 R	699	2000 HS ₃₂	2002 11 06.37494	05 17 46.74	+25 15 08.7	19.8	704
2000 HT ₂₄	2003 02 03.21858	08 53 38.36	+09 13 25.7		699	2000 HS ₃₂	2002 11 06.39175	05 17 46.20	+25 15 09.0	19.7	704
2000 HT ₂₄	2003 02 03.23909	08 53 37.13	+09 13 29.5		699	2000 HG ₃₃	2003 02 08.25930	04 33 38.09	+14 46 37.4	20.7	608
2000 HT ₂₄	2003 02 03.25961	08 53 35.86	+09 13 34.3		699	2000 HG ₃₃	2003 02 08.26999	04 33 38.31	+14 46 43.7	20.8	608
2000 HO ₂₅	2003 02 04.17624	06 30 31.10	+29 49 36.8	18.7	704	2000 HG ₃₃	2003 02 08.28040	04 33 38.49	+14 46 50.8	20.7	608
2000 HO ₂₅	2003 02 04.19187	06 30 30.65	+29 49 36.0	18.8	704	2000 HK ₃₃	2003 02 07.22279	09 23 22.81	+13 40 28.9	19.2 R	333
2000 HO ₂₅	2003 02 04.20735	06 30 30.19	+29 49 34.2	19.0	704	2000 HK ₃₃	2003 02 07.24289	09 23 21.61	+13 40 34.3	19.4 R	333
2000 HO ₂₅	2003 02 04.23843	06 30 29.29	+29 49 31.9	18.6	704	2000 HK ₃₃	2003 02 07.26447	09 23 20.36	+13 40 39.6	19.7 R	333
2000 HX ₂₅	2003 01 27.31371	09 40 28.60	+16 14 49.9	19.8	704	2000 HK ₃₃	2003 02 09.31547	09 21 22.33	+13 49 32.5	20.0 R	333
2000 HX ₂₅	2003 01 27.32909	09 40 27.79	+16 14 54.5	19.8	704	2000 HK ₃₃	2003 02 09.34552	09 21 20.59	+13 49 40.8	19.7 R	333
2000 HX ₂₅	2003 01 27.35990	09 40 26.13	+16 15 04.1	20.2	704	2000 HK ₃₃	2003 02 09.38289	09 21 18.62	+13 49 50.2	19.8	608
2000 HX ₂₅	2003 01 27.37547	09 40 25.31	+16 15 07.2	20.1	704	2000 HK ₃₃	2003 02 09.39372	09 21 18.01	+13 49 53.0	19.9	608
2000 HX ₂₅	2003 02 04.26917	09 33 06.49	+16 54 05.4	19.2 R	699	2000 HK ₃₃	2003 02 09.40463	09 21 17.35	+13 49 56.1	20.2	608
2000 HX ₂₅	2003 02 04.28995	09 33 05.28	+16 54 10.8		699	2000 HB ₃₄	2003 01 11.29013	08 34 36.85	+13 41 44.6	20.2 V	291
2000 HX ₂₅	2003 02 04.31063	09 33 03.99	+16 54 16.8		699	2000 HB ₃₄	2003 01 11.31508	08 34 35.38	+13 41 48.5	20.1 V	291
2000 HX ₂₅	2003 02 04.33131	09 33 02.77	+16 54 21.8		699	2000 HB ₃₄	2003 01 11.33905	08 34 33.94	+13 41 52.1	20.2 V	291
2000 HY ₂₅	2003 02 10.22868	01 35 57.30	+08 21 54.8	19.5	608	2000 HB ₃₄	2003 01 27.25809	08 17 58.01	+14 30 38.3	19.8	704
2000 HY ₂₅	2003 02 10.23951	01 35 57.98	+08 22 02.3	19.8	608	2000 HB ₃₄	2003 01 27.27346	08 17 56.94	+14 30 40.9	19.7	704
2000 HY ₂₅	2003 02 10.25024	01 35 58.58	+08 22 09.7	20.1	608	2000 HB ₃₄	2003 01 27.28879	08 17 56.06	+14 30 44.1	19.6	704
2000 HN ₂₆	2003 02 04.17892	04 20 20.50	+26 01 38.5	19.6	704	2000 HB ₃₄	2003 01 27.30426	08 17 54.85	+14 30 46.7	20.0	704
2000 HN ₂₆	2003 02 04.19456	04 20 20.88	+26 01 39.4	19.7	704	2000 HK ₃₄	2003 02 06.28021	09 56 44.60	+27 52 06.4	17.5	704
2000 HN ₂₆	2003 02 04.21006	04 20 21.24	+26 01 39.7	19.9	704	2000 HK ₃₄	2003 02 06.29562	09 56 43.43	+27 52 09.3	17.8	704
2000 HO ₂₆	2003 01 09.53237	07 34 59.13	+17 43 04.7	18.2	608	2000 HK ₃₄					

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2000 HG ₃₅	2003 02 04.38197	09 42 35.79	+20 50 12.2	19.0	704	2000 HU ₄₂	2003 02 04.31561	10 02 41.99	+26 17 31.9	699
2000 HG ₃₅	2003 02 07.21918	09 39 42.32	+21 12 43.7	18.5	644	2000 HU ₄₂	2003 02 06.28033	10 00 40.13	+26 30 53.4	704
2000 HG ₃₅	2003 02 07.28561	09 39 38.04	+21 13 15.0	18.4	644	2000 HU ₄₂	2003 02 06.29575	10 00 39.27	+26 30 59.9	18.5
2000 HG ₃₅	2003 02 07.34782	09 39 34.05	+21 13 44.5	18.5	644	2000 HU ₄₂	2003 02 06.31118	10 00 38.10	+26 31 06.2	18.7
2000 HP ₃₅	2003 02 04.33986	09 51 32.94	+18 01 28.8	19.4	704	2000 HU ₄₂	2003 02 06.32676	10 00 37.14	+26 31 12.1	19.4
2000 HP ₃₅	2003 02 04.35411	09 51 32.18	+18 01 33.8	19.5	704	2000 HU ₄₂	2003 02 06.34250	10 00 36.06	+26 31 17.9	18.9
2000 HP ₃₅	2003 02 04.36833	09 51 31.36	+18 01 42.0	19.5	704	2000 HC ₄₄	2003 02 04.19858	08 06 15.08	+29 07 00.6	18.7 R
2000 HP ₃₅	2003 02 04.38245	09 51 30.62	+18 01 46.6	19.3	704	2000 HC ₄₄	2003 02 04.21192	08 06 14.25	+29 07 02.6	699
2000 HP ₃₅	2003 02 09.13295	09 46 58.13	+18 39 02.6	20.1	644	2000 HC ₄₄	2003 02 04.22526	08 06 13.28	+29 07 03.9	699
2000 HP ₃₅	2003 02 09.19556	09 46 54.39	+18 39 31.8	19.2	644	2000 HC ₄₄	2003 02 04.23858	08 06 12.44	+29 07 05.7	699
2000 HP ₃₅	2003 02 09.25857	09 46 50.65	+18 40 01.5	19.1	644	2000 HF ₄₄	2003 02 04.26835	09 46 24.77	+16 01 48.2	18.7 R
2000 HC ₃₆	2003 02 02.10284	03 01 03.83	+11 02 19.2	20.3	644	2000 HF ₄₄	2003 02 04.28913	09 46 23.44	+16 01 58.4	699
2000 HC ₃₆	2003 02 02.14543	03 01 04.58	+11 02 27.9	20.7	644	2000 HF ₄₄	2003 02 04.30981	09 46 22.18	+16 02 07.4	699
2000 HC ₃₆	2003 02 02.14543	03 01 05.37	+11 02 36.5	20.5	644	2000 HF ₄₄	2003 02 04.32278	09 46 21.26	+16 02 13.4	18.6
2000 HF ₃₆	2003 02 09.11218	09 28 29.10	+32 33 37.4	19.9	644	2000 HF ₄₄	2003 02 04.33049	09 46 20.83	+16 02 15.9	699
2000 HF ₃₆	2003 02 09.12986	09 28 27.92	+32 33 44.5	20.4	644	2000 HF ₄₄	2003 02 04.33902	09 46 20.22	+16 02 20.3	18.8
2000 HF ₃₆	2003 02 09.15160	09 28 26.56	+32 33 52.2	19.9	644	2000 HF ₄₄	2003 02 04.35327	09 46 19.38	+16 02 27.3	19.2
2000 HG ₃₆	2003 01 02.23624	05 20 45.56	+00 55 45.9	19.4	704	2000 HF ₄₄	2003 02 04.36749	09 46 18.41	+16 02 34.1	18.9
2000 HG ₃₆	2003 01 02.25158	05 20 44.81	+00 55 48.1	19.4	704	2000 HF ₄₄	2003 02 04.38161	09 46 17.54	+16 02 39.9	19.1
2000 HG ₃₆	2003 01 02.26661	05 20 44.02	+00 55 50.7	19.4	704	2000 HF ₄₄	2003 02 04.45071	09 46 13.51	+16 03 11.4	19.6
2000 HG ₃₆	2003 01 02.28183	05 20 43.33	+00 55 53.6	19.5	704	2000 HF ₄₄	2003 02 04.46097	09 46 12.87	+16 03 16.3	19.8
2000 HK ₃₆	2003 02 04.10584	04 12 06.66	+05 32 43.6	19.2	644	2000 HF ₄₄	2003 02 04.47165	09 46 12.21	+16 03 21.0	20.0
2000 HK ₃₆	2003 02 04.12669	04 12 07.09	+05 32 52.9	19.4	644	2000 HF ₄₄	2003 02 08.30918	09 42 11.77	+16 32 08.9	18.9
2000 HK ₃₆	2003 02 04.14778	04 12 07.49	+05 33 01.7	19.5	644	2000 HF ₄₄	2003 02 08.32328	09 42 10.77	+16 32 14.9	19.3
2000 HX ₃₆	2003 02 04.11855	04 37 18.82	+06 35 53.3	19.4	644	2000 HF ₄₄	2003 02 08.33720	09 42 09.87	+16 32 21.9	19.3
2000 HX ₃₆	2003 02 04.13955	04 37 19.02	+06 36 03.2	19.3	644	2000 HF ₄₄	2003 02 08.35126	09 42 08.97	+16 32 27.9	19.3
2000 HX ₃₆	2003 02 04.16100	04 37 19.21	+06 36 13.6	19.2	644	2000 HF ₄₄	2003 02 08.36539	09 42 08.01	+16 32 33.7	19.1
2000 HZ ₃₆	2003 02 08.17212	05 50 04.35	+21 57 49.1	18.2	704	2000 HJ ₄₅	2003 02 02.33881	09 46 50.36	+22 45 15.3	18.9
2000 HZ ₃₆	2003 02 08.18614	05 50 04.25	+21 57 54.7	18.4	704	2000 HJ ₄₅	2003 02 02.36489	09 46 48.74	+22 45 25.1	20.1
2000 HZ ₃₆	2003 02 08.20026	05 50 04.23	+21 58 00.0	19.1	704	2000 HJ ₄₅	2003 02 02.40770	09 46 45.98	+22 45 41.4	18.7
2000 HZ ₃₆	2003 02 08.22843	05 50 03.98	+21 58 12.6	18.6	704	2000 HJ ₄₅	2003 02 04.26003	09 44 53.81	+22 57 29.4	18.6 R
2000 HB ₃₇	2003 02 08.24107	07 54 25.98	+19 33 44.5	18.3	704	2000 HJ ₄₅	2003 02 04.28078	09 44 52.57	+22 57 38.0	699
2000 HB ₃₇	2003 02 08.25517	07 54 25.33	+19 33 51.2	18.5	704	2000 HJ ₄₅	2003 02 04.30156	09 44 51.17	+22 57 46.2	699
2000 HB ₃₇	2003 02 08.26944	07 54 24.59	+19 33 57.5	18.6	704	2000 HJ ₄₅	2003 02 04.32219	09 44 49.85	+22 57 53.2	699
2000 HB ₃₇	2003 02 08.28356	07 54 23.93	+19 34 03.3	18.6	704	2000 HJ ₄₅	2003 02 04.32331	09 44 49.72	+22 57 53.7	19.3
2000 HB ₃₇	2003 02 08.29759	07 54 23.24	+19 34 10.2	18.2	704	2000 HJ ₄₅	2003 02 04.33950	09 44 48.76	+22 58 00.6	19.7
2000 HF ₃₇	2003 01 02.23675	05 28 03.06	-00 09 45.5	18.3	704	2000 HJ ₄₅	2003 02 04.35375	09 44 47.83	+22 58 03.9	19.6
2000 HF ₃₇	2003 01 02.25208	05 28 02.25	-00 09 39.9	18.5	704	2000 HJ ₄₅	2003 02 04.38209	09 44 45.92	+22 58 15.1	19.6
2000 HF ₃₇	2003 01 02.26711	05 28 01.51	-00 09 34.7	18.5	704	2000 HJ ₄₅	2003 02 04.45283	09 44 41.68	+22 58 43.6	20.0
2000 HF ₃₇	2003 01 02.28234	05 28 00.72	-00 09 28.9	18.1	704	2000 HJ ₄₅	2003 02 04.46354	09 44 41.01	+22 58 47.5	20.1
2000 HF ₃₇	2003 01 02.29739	05 27 59.98	-00 09 23.2	18.4	704	2000 HJ ₄₅	2003 02 04.47374	09 44 40.35	+22 58 51.5	20.0
2000 HM ₃₇	2003 02 04.10469	04 09 06.18	+06 16 40.5	20.3	644	2000 HJ ₄₅	2003 02 07.21918	09 41 48.52	+23 15 33.2	19.0
2000 HM ₃₇	2003 02 04.12553	04 09 06.62	+06 16 51.1	19.9	644	2000 HJ ₄₅	2003 02 07.28561	09 41 44.14	+23 15 57.5	18.8
2000 HM ₃₇	2003 02 04.14654	04 09 07.01	+06 17 01.4	19.9	644	2000 HJ ₄₅	2003 02 07.34782	09 41 39.99	+23 16 19.7	18.9
2000 HL ₃₉	2003 02 04.25248	09 52 42.04	+24 28 02.8	18.5 R	699	2000 HO ₄₅	2003 02 04.25667	10 36 27.73	+21 31 15.5	18.6 R
2000 HL ₃₉	2003 02 04.27332	09 52 40.76	+24 28 11.6	699	699	2000 HO ₄₅	2003 02 04.27747	10 36 26.63	+21 31 23.4	699
2000 HL ₃₉	2003 02 04.29411	09 52 39.48	+24 28 21.2	699	699	2000 HO ₄₅	2003 02 04.29825	10 36 25.53	+21 31 32.6	699
2000 HL ₃₉	2003 02 04.31477	09 52 38.22	+24 28 29.5	699	699	2000 HO ₄₅	2003 02 04.31891	10 36 24.38	+21 31 39.9	699
2000 HO ₃₉	2003 02 06.18411	08 51 39.12	+38 55 24.2	18.0 R	699	2000 HO ₄₅	2003 02 04.26085	09 46 39.90	+19 05 14.9	18.9 R
2000 HO ₃₉	2003 02 06.20034	08 51 37.93	+38 55 29.0	699	699	2000 HQ ₄₅	2003 02 04.28160	09 46 38.82	+19 05 21.6	699
2000 HO ₃₉	2003 02 06.21659	08 51 36.93	+38 55 34.0	699	699	2000 HQ ₄₅	2003 02 04.30237	09 46 37.48	+19 05 28.8	699
2000 HO ₃₉	2003 02 06.23284	08 51 35.71	+38 55 38.2	699	699	2000 HQ ₄₅	2003 02 04.32292	09 46 36.23	+19 05 35.5	19.3
2000 HD ₄₀	2003 02 04.08504	04 56 05.88	+20 36 07.2	18.7	704	2000 HQ ₄₅	2003 02 04.32302	09 46 36.24	+19 05 35.8	699
2000 HD ₄₀	2003 02 04.10034	04 56 06.17	+20 36 09.5	19.4	704	2000 HQ ₄₅	2003 02 04.33914	09 46 35.23	+19 05 40.8	19.6
2000 HD ₄₀	2003 02 04.11566	04 56 06.39	+20 36 11.7	19.3	704	2000 HQ ₄₅	2003 02 04.35339	09 46 34.35	+19 05 46.0	19.0
2000 HD ₄₀	2003 02 04.13097	04 56 06.63	+20 36 14.3	19.0	704	2000 HQ ₄₅	2003 02 04.36761	09 46 33.50	+19 05 51.9	19.6
2000 HD ₄₀	2003 02 04.14622	04 56 06.90	+20 36 16.7	19.0	704	2000 HQ ₄₅	2003 02 04.38173	09 46 32.77	+19 05 56.9	19.4
2000 HE ₄₀	2003 02 04.32096	09 25 36.96	+19 18 45.1	19.1	704	2000 HQ ₄₅	2003 02 04.45177	09 46 28.71	+19 06 21.5	20.3
2000 HE ₄₀	2003 02 04.33736	09 25 35.96	+19 18 50.3	19.5	704	2000 HQ ₄₅	2003 02 04.46248	09 46 28.08	+19 06 25.2	20.2
2000 HE ₄₀	2003 02 04.35154	09 25 35.06	+19 18 55.5	19.4	704	2000 HQ ₄₅	2003 02 04.47269	09 46 27.42	+19 06 28.7	20.5
2000 HN ₄₀	2003 01 09.56614	07 45 02.85	+22 07 03.5	18.4	608	2000 HW ₄₅	2003 02 04.24416	07 19 55.99	+30 36 30.6	18.7
2000 HN ₄₀	2003 01 09.57770	07 45 02.13	+22 07 09.3	18.5	608	2000 HW ₄₅	2003 02 04.25934	07 19 55.22	+30 36 31.4	19.5
2000 HN ₄₀	2003 01 09.58990	07 45 01.38	+22 07 16.5	19.4	608	2000 HW ₄₅	2003 02 04.28992	07 19 53.60	+30 36 31.8	19.4
2000 HN ₄₀	2003 02 04.24454	07 21 08.32	+25 36 15.6	18.7	704	2000 HW ₄₅	2003 02 04.30548	07 19 52.77	+30 36 31.7	19.4
2000 HN ₄₀	2003 02 04.27509	07 21 06.91	+25 36 27.0	19.1	704	2000 HQ ₄₆	2003 01 29.37075	08 18 28.63	+22 49 22.9	19.2
2000 HN ₄₀	2003 02 04.29030	07 21 06.28	+25 36 32.6	19.1	704	2000 HQ ₄₆	2003 01 29.45225	08 18 23.33	+22 49 39.7	19.6
2000 HN ₄₀	2003 02 04.30586	07 21 05.60	+25 36 39.2	19.0	704	2000 HQ ₄₆	2003 01 29.52027	08 18 18.91	+22 49 53.8	21.1
2000 HW ₄₀	2003 02 08.23821	07 23 43.81	+20 41 24.8	19.3	704	2000 HQ ₄₆	2003 02 06.47228	08 10 11.32	+23 15 25.1	20.8
2000 HW ₄₀	2003 02 08.25228	07 23 42.99	+20 41 23.9	19.8	704	2000 HQ ₄₆	2003 02 06.48255	08 10 10.68	+23 15 26.5	21.0
2000 HW ₄₀	2003 02 08.26656	07 23 42.35	+20 41 23.5	19.7	704	2000 HQ ₄₆	2003 02 06.49343	08 10 10.02	+23 15 28.4	20.8
2000 HW ₄₀	2003 02 08.28076	07 23 41.71	+20 41 23.8	19.9	704	2000 HE ₄₈	2003 02 03.08835	01 15 53.88	+07 11 07.6	18.8 R
2000 HY ₄₀	2003 02 06.24486	07 17 40.04	+33 51 46.7	18.9 R	699	2000 HE ₄₈	2003 02 03.09829	01 15 54.87	+07 11 09.4	699
2000 HY ₄₀	2003 02 06.26105	07 17 39.18	+33 51 45.4	699	699	2000 HE ₄₈				

2000 HN ₅₀	2003 02 10.27131	09 56 15.56	+16 00 34.5	20.5 V	291	2000 HV ₅₆	2003 01 27.34896	10 29 42.60	+16 42 36.1	19.9	704
2000 HT ₅₀	2002 12 31.25772	06 13 16.12	+17 29 57.1	19.3	704	2000 HV ₅₆	2003 01 27.38000	10 29 41.32	+16 42 48.4	20.2	704
2000 HT ₅₀	2002 12 31.27277	06 13 15.13	+17 29 56.9	19.2	704	2000 HV ₅₆	2003 02 04.26585	10 23 29.48	+17 35 43.7	19.1 R	699
2000 HT ₅₀	2002 12 31.30407	06 13 13.11	+17 29 58.2	19.8	704	2000 HV ₅₆	2003 02 04.28663	10 23 28.39	+17 35 51.9		699
2000 HT ₅₀	2003 01 07.23499	06 06 16.82	+17 31 26.5	19.0	704	2000 HV ₅₆	2003 02 04.30733	10 23 27.22	+17 36 00.3		699
2000 HT ₅₀	2003 01 07.24990	06 06 15.98	+17 31 26.4	19.4	704	2000 HV ₅₆	2003 02 04.32800	10 23 26.13	+17 36 08.9		699
2000 HT ₅₀	2003 01 07.26473	06 06 15.06	+17 31 27.1	19.6	704	2000 HV ₅₆	2003 02 04.34327	10 23 25.34	+17 36 14.6	19.3	704
2000 HT ₅₀	2003 01 07.27976	06 06 14.22	+17 31 27.2	19.6	704	2000 HV ₅₆	2003 02 04.35752	10 23 24.64	+17 36 21.7	19.0	704
2000 HT ₅₀	2003 01 07.29462	06 06 13.32	+17 31 27.7	19.5	704	2000 HV ₅₆	2003 02 04.37167	10 23 23.71	+17 36 27.6	18.9	704
2000 HY ₅₀	2003 01 27.38383	11 04 52.77	+13 55 40.5	18.8	704	2000 HV ₅₆	2003 02 04.38577	10 23 22.95	+17 36 33.9	19.7	704
2000 HY ₅₀	2003 01 27.39900	11 04 52.33	+13 55 44.9	19.3	704	2000 HX ₅₆	2003 02 04.24053	06 44 55.83	+28 37 47.3	18.9	704
2000 HY ₅₀	2003 01 27.41422	11 04 51.88	+13 55 48.6	19.6	704	2000 HX ₅₆	2003 02 04.25583	06 44 55.33	+28 37 49.8	19.4	704
2000 HY ₅₀	2003 01 27.42932	11 04 51.48	+13 55 54.4	19.4	704	2000 HX ₅₆	2003 02 04.27118	06 44 54.77	+28 37 52.4	19.2	704
2000 HY ₅₀	2003 01 27.44470	11 04 51.07	+13 55 58.5	19.6	704	2000 HX ₅₆	2003 02 04.28641	06 44 54.30	+28 37 52.6	19.4	704
2000 HY ₅₀	2003 02 04.33179	11 00 35.90	+14 39 17.5	18.9	704	2000 HX ₅₆	2003 02 04.30189	06 44 53.76	+28 37 53.8	19.1	704
2000 HY ₅₀	2003 02 04.34692	11 00 35.26	+14 39 22.8	19.6	704	2000 HA ₅₇	2002 12 06.28958	03 56 38.47	+25 23 42.3	19.0	704
2000 HY ₅₀	2003 02 04.36119	11 00 34.58	+14 39 31.4	19.7	704	2000 HA ₅₇	2002 12 06.30499	03 56 37.32	+25 23 43.7	19.2	704
2000 HY ₅₀	2003 02 04.38942	11 00 33.51	+14 39 37.8	20.0	704	2000 HA ₅₇	2002 12 06.32043	03 56 36.18	+25 23 45.3	18.9	704
2000 HY ₅₀	2003 02 08.44948	10 57 39.27	+15 04 25.7	20.0	608	2000 HA ₅₇	2002 12 06.33598	03 56 35.08	+25 23 47.6	19.1	704
2000 HY ₅₀	2003 02 08.46006	10 57 38.74	+15 04 29.9	19.8	608	2000 HA ₅₇	2002 12 11.22766	03 51 04.09	+25 32 47.7	18.9	704
2000 HY ₅₀	2003 02 08.47065	10 57 38.25	+15 04 33.6	19.6	608	2000 HA ₅₇	2002 12 11.24313	03 51 03.06	+25 32 50.2	19.4	704
2000 HO ₅₁	2003 02 04.32786	10 31 10.28	+18 04 34.8	18.3	704	2000 HA ₅₇	2002 12 11.25863	03 51 02.03	+25 32 51.8	19.3	704
2000 HO ₅₁	2003 02 04.34351	10 31 09.48	+18 04 40.6	18.8	704	2000 HA ₅₇	2002 12 11.27413	03 51 00.95	+25 32 53.1	19.1	704
2000 HO ₅₁	2003 02 04.35776	10 31 08.72	+18 04 46.6	18.9	704	2000 HA ₅₇	2002 12 11.28982	03 50 59.85	+25 32 54.5	18.6	704
2000 HO ₅₁	2003 02 04.37191	10 31 08.05	+18 04 52.2	19.2	704	2000 HD ₅₇	2003 01 08.32108	08 14 41.82	+15 58 39.8	17.8	704
2000 HO ₅₁	2003 02 04.38601	10 31 07.31	+18 04 58.3	18.8	704	2000 HD ₅₇	2003 01 08.33589	08 14 41.02	+15 58 45.1	18.2	704
2000 HO ₅₁	2003 02 06.29484	10 29 31.93	+18 17 46.2	18.8	704	2000 HD ₅₇	2003 01 08.35052	08 14 40.19	+15 58 50.0	18.3	704
2000 HO ₅₁	2003 02 06.29909	10 29 31.76	+18 17 47.0	18.6	704	2000 HD ₅₇	2003 01 08.36519	08 14 39.41	+15 58 55.1	18.4	704
2000 HO ₅₁	2003 02 06.31027	10 29 31.22	+18 17 52.5	18.9	704	2000 HD ₅₇	2003 02 05.43816	07 48 15.80	+19 01 48.1	18.9	608
2000 HO ₅₁	2003 02 06.31459	10 29 30.89	+18 17 52.7	18.7	704	2000 HD ₅₇	2003 02 05.44874	07 48 15.27	+19 01 51.5	18.9	608
2000 HO ₅₁	2003 02 06.32585	10 29 30.28	+18 17 58.0	18.8	704	2000 HD ₅₇	2003 02 05.45951	07 48 14.75	+19 01 55.1	19.4	608
2000 HO ₅₁	2003 02 06.33019	10 29 30.10	+18 17 59.4	18.7	704	2000 HD ₅₇	2003 02 08.24084	07 46 09.70	+19 19 15.3	17.9	704
2000 HO ₅₁	2003 02 06.34147	10 29 29.43	+18 18 02.9	19.6	704	2000 HD ₅₇	2003 02 08.25493	07 46 09.03	+19 19 20.0	18.4	704
2000 HO ₅₁	2003 02 06.34583	10 29 29.18	+18 18 05.5	18.7	704	2000 HD ₅₇	2003 02 08.26913	07 46 08.43	+19 19 25.1	18.8	704
2000 HE ₅₂	2003 02 09.44546	11 17 22.79	-01 35 18.5	19.4	608	2000 HD ₅₇	2003 02 08.28332	07 46 07.77	+19 19 30.4	18.0	704
2000 HE ₅₂	2003 02 09.45600	11 17 22.34	-01 35 16.0	19.6	608	2000 HD ₅₇	2003 02 08.29736	07 46 07.17	+19 19 35.4	18.1	704
2000 HE ₅₂	2003 02 09.46652	11 17 21.92	-01 35 14.6	19.3	608	2000 HD ₅₇	2003 02 12.31417	07 43 32.96	+19 43 19.9	19.2	608
2000 HT ₅₂	2003 02 04.26509	10 34 27.81	+15 52 36.8	19.2 R	699	2000 HD ₅₇	2003 02 12.32543	07 43 32.51	+19 43 23.4	19.2	608
2000 HT ₅₂	2003 02 04.28579	10 34 26.73	+15 52 44.1		699	2000 HD ₅₇	2003 02 12.33668	07 43 32.10	+19 43 27.5	18.9	608
2000 HT ₅₂	2003 02 04.30652	10 34 25.63	+15 52 53.0		699	2000 HF ₅₇	2003 02 02.33073	09 08 59.37	+27 32 29.0	17.9	644
2000 HT ₅₂	2003 02 04.32718	10 34 24.73	+15 52 58.0		699	2000 HF ₅₇	2003 02 02.35180	09 08 57.99	+27 32 38.8	18.9	644
2000 HT ₅₂	2003 02 04.32865	10 34 24.62	+15 52 59.9	19.1	704	2000 HF ₅₇	2003 02 02.38808	09 08 55.54	+27 32 54.7	18.0	644
2000 HT ₅₂	2003 02 04.34430	10 34 23.84	+15 53 05.5	19.8	704	2000 HF ₅₇	2003 02 04.20274	09 06 59.09	+27 46 02.8	18.3 R	699
2000 HT ₅₂	2003 02 04.37263	10 34 22.37	+15 53 14.7	19.5	704	2000 HF ₅₇	2003 02 04.21609	09 06 58.13	+27 46 08.5		699
2000 HT ₅₂	2003 02 04.38674	10 34 21.66	+15 53 20.5	19.3	704	2000 HF ₅₇	2003 02 04.22942	09 06 57.27	+27 46 13.2		699
2000 HF ₅₃	2003 01 09.53363	07 30 18.61	+19 58 22.6	18.9	608	2000 HF ₅₇	2003 02 04.24275	09 06 56.43	+27 46 19.4		699
2000 HF ₅₃	2003 01 09.54382	07 30 17.96	+19 58 23.4	19.4	608	2000 HM ₅₇	2003 02 02.24140	08 41 20.01	+21 48 22.0	20.5	644
2000 HF ₅₃	2003 01 09.55542	07 30 17.18	+19 58 26.1	19.8	608	2000 HM ₅₇	2003 02 02.26238	08 41 18.63	+21 48 28.1	19.5	644
2000 HF ₅₃	2003 02 07.25079	07 02 36.65	+21 04 54.6	19.2	704	2000 HM ₅₇	2003 02 02.28364	08 41 17.24	+21 48 34.1	19.6	644
2000 HF ₅₃	2003 02 07.26534	07 02 36.00	+21 04 56.4	19.1	704	2000 HM ₅₇	2003 02 04.28277	08 39 11.96	+21 57 43.0	19.5	704
2000 HF ₅₃	2003 02 07.27974	07 02 35.40	+21 04 56.9	18.9	704	2000 HM ₅₇	2003 02 04.29825	08 39 10.95	+21 57 47.1	19.6	704
2000 HF ₅₃	2003 02 07.29416	07 02 34.78	+21 04 58.2	19.1	704	2000 HM ₅₇	2003 02 04.31371	08 39 10.01	+21 57 52.3	19.4	704
2000 HF ₅₃	2003 02 08.23617	07 01 59.33	+21 06 37.6	18.8	704	2000 HP ₅₇	2003 02 04.25501	10 30 08.17	+25 56 52.2	18.8 R	699
2000 HF ₅₃	2003 02 08.25023	07 01 58.79	+21 06 39.3	18.9	704	2000 HP ₅₇	2003 02 04.27580	10 30 06.97	+25 57 02.2		699
2000 HF ₅₃	2003 02 08.27871	07 01 57.64	+21 06 42.2	19.3	704	2000 HP ₅₇	2003 02 04.29659	10 30 05.86	+25 57 10.1		699
2000 HO ₅₃	2003 02 09.50761	11 34 45.97	-04 26 01.5	20.4	608	2000 HP ₅₇	2003 02 04.31725	10 30 04.63	+25 57 19.4		699
2000 HO ₅₃	2003 02 09.51845	11 34 45.59	-04 25 59.6	20.9	608	2000 HS ₅₈	2003 02 03.28489	09 47 52.68	+04 21 41.4	18.4 R	699
2000 HO ₅₃	2003 02 09.52950	11 34 45.19	-04 25 57.1	20.3	608	2000 HS ₅₈	2003 02 03.30621	09 47 51.45	+04 21 45.7		699
2000 HQ ₅₃	2003 02 06.30039	10 43 28.96	+17 37 37.5	18.8	704	2000 HS ₅₈	2003 02 03.32751	09 47 50.29	+04 21 48.3		699
2000 HQ ₅₃	2003 02 06.31591	10 43 28.05	+17 37 43.4	18.7	704	2000 HS ₅₈	2003 02 03.34881	09 47 48.98	+04 21 53.3		699
2000 HQ ₅₃	2003 02 06.33161	10 43 27.19	+17 37 49.5	19.0	704	2000 HS ₅₈	2003 02 05.37789	09 45 55.27	+04 29 15.2	19.9	644
2000 HQ ₅₃	2003 02 06.34716	10 43 26.49	+17 37 54.9	18.6	704	2000 HS ₅₈	2003 02 05.39016	09 45 54.55	+04 29 18.4	18.8	644
2000 HH ₅₄	2003 02 04.24350	07 16 05.38	+26 20 03.7	18.2	704	2000 HS ₅₈	2003 02 05.40343	09 45 53.77	+04 29 21.2	18.8	644
2000 HH ₅₄	2003 02 04.25868	07 16 04.58	+26 20 04.9	18.5	704	2000 HS ₅₈	2003 02 11.43443	09 40 05.74	+04 54 01.6	19.6	608
2000 HH ₅₄	2003 02 04.27404	07 16 03.66	+26 20 06.3	19.0	704	2000 HS ₅₈	2003 02 11.44515	09 40 05.13	+04 54 04.2	19.7	608
2000 HH ₅₄	2003 02 04.28927	07 16 02.84	+26 20 06.5	18.4	704	2000 HS ₅₈	2003 02 11.45595	09 40 04.48	+04 54 07.0	19.6	608
2000 HH ₅₄	2003 02 04.30482	07 16 02.02	+26 20 08.0	18.5	704	2000 HT ₅₈	2003 02 09.48081	11 27 42.63	+08 00 59.1	21.0	608
2000 HH ₅₄	2003 02 07.27254	07 13 36.02	+26 24 34.3	18.3	704	2000 HT ₅₈	2003 02 09.49138	11 27 42.16	+08 01 01.5	20.7	608
2000 HH ₅₄	2003 02 07.28725	07 13 35.26	+26 24 35.5	18.5	704	2000 HT ₅₈	2003 02 09.50186	11 27 41.72	+08 01 03.0	21.1	608
2000 HH ₅₄	2003 02 07.30200	07 13 34.56	+26 24 37.0	18.7	704	2000 HB ₆₀	2003 02 04.31799	0			

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2000 HT ₆₄	2003 02 04.21442	08 36 02.14	+27 08 20.2	699	2000 HP ₇₁	2003 02 08.30669	09 14 44.29	+14 18 29.2	19.0	704
2000 HT ₆₄	2003 02 04.22777	08 36 01.27	+27 08 20.3	699	2000 HP ₇₁	2003 02 08.32071	09 14 43.55	+14 18 31.4	19.1	704
2000 HT ₆₄	2003 02 04.24108	08 36 00.43	+27 08 23.0	699	2000 HP ₇₁	2003 02 08.33471	09 14 42.68	+14 18 33.5	19.4	704
2000 HT ₆₄	2003 02 04.25077	08 35 59.72	+27 08 25.2	704	2000 HP ₇₁	2003 02 08.34877	09 14 41.86	+14 18 37.8	19.0	704
2000 HT ₆₄	2003 02 04.26610	08 35 58.71	+27 08 25.2	704	2000 HP ₇₁	2003 02 08.36289	09 14 41.00	+14 18 40.7	19.2	704
2000 HT ₆₄	2003 02 04.28134	08 35 57.66	+27 08 26.7	704	2000 HP ₇₁	2003 02 09.35512	09 13 43.77	+14 22 14.5	19.8	608
2000 HT ₆₄	2003 02 04.29673	08 35 56.50	+27 08 30.0	704	2000 HP ₇₁	2003 02 09.36565	09 13 43.15	+14 22 17.0	19.5	608
2000 HT ₆₄	2003 02 04.31225	08 35 55.62	+27 08 30.3	704	2000 HP ₇₁	2003 02 09.37623	09 13 42.52	+14 22 19.4	19.6	608
2000 HB ₆₅	2003 02 06.25475	08 49 44.93	+31 00 18.1	18.3 R	2000 HW ₇₂	2003 02 03.28136	09 36 56.93	+07 27 13.5	19.3 R	699
2000 HB ₆₅	2003 02 06.27092	08 49 43.78	+31 00 22.7	699	2000 HW ₇₂	2003 02 03.30268	09 36 55.88	+07 27 20.7	699	699
2000 HB ₆₅	2003 02 06.28714	08 49 42.65	+31 00 25.9	699	2000 HW ₇₂	2003 02 03.32400	09 36 54.63	+07 27 31.8	699	699
2000 HB ₆₅	2003 02 06.30333	08 49 41.54	+31 00 30.3	699	2000 HW ₇₂	2003 02 03.34521	09 36 53.38	+07 27 41.3	699	699
2000 HK ₆₅	2003 02 02.29194	08 54 39.17	+22 34 26.8	18.2	2000 HW ₇₂	2003 02 09.41698	09 31 12.67	+08 13 40.1	19.9	608
2000 HK ₆₅	2003 02 02.31130	08 54 37.81	+22 34 30.9	18.2	2000 HW ₇₂	2003 02 09.42856	09 31 12.01	+08 13 45.3	19.7	608
2000 HK ₆₅	2003 02 02.33188	08 54 36.40	+22 34 35.4	17.7	2000 HW ₇₂	2003 02 09.43904	09 31 11.37	+08 13 50.4	19.7	608
2000 HK ₆₅	2003 02 04.25324	08 52 29.00	+22 41 26.5	18.1	2000 HX ₇₃	2003 01 08.31211	08 41 25.28	+16 36 03.2	19.6	704
2000 HK ₆₅	2003 02 04.26858	08 52 27.92	+22 41 29.7	18.5	2000 HX ₇₃	2003 01 08.32378	08 41 24.74	+16 36 08.7	19.5	704
2000 HK ₆₅	2003 02 04.28382	08 52 26.91	+22 41 32.8	18.4	2000 HX ₇₃	2003 01 08.32659	08 41 24.54	+16 36 09.4	19.9	704
2000 HK ₆₅	2003 02 04.29929	08 52 25.80	+22 41 36.3	18.4	2000 HX ₇₃	2003 01 08.33865	08 41 24.03	+16 36 15.3	19.5	704
2000 HK ₆₅	2003 02 04.31477	08 52 24.75	+22 41 39.5	17.9	2000 HX ₇₃	2003 01 08.34142	08 41 23.79	+16 36 17.7	19.9	704
2000 HK ₆₅	2003 02 07.24609	08 49 14.33	+22 51 11.4	18.4	2000 HX ₇₃	2003 01 08.35326	08 41 23.24	+16 36 23.3	19.9	704
2000 HK ₆₅	2003 02 07.26064	08 49 13.37	+22 51 14.2	18.9	2000 HX ₇₃	2003 01 08.35604	08 41 23.05	+16 36 25.2	19.7	704
2000 HK ₆₅	2003 02 07.27512	08 49 12.39	+22 51 15.7	18.7	2000 HX ₇₃	2003 02 04.27391	08 16 24.18	+20 28 59.4	19.1	644
2000 HK ₆₅	2003 02 07.28951	08 49 11.49	+22 51 19.0	19.0	2000 HX ₇₃	2003 02 04.34532	08 16 20.07	+20 29 35.0	19.2	644
2000 HK ₆₅	2003 02 07.30401	08 49 10.46	+22 51 20.9	19.0	2000 HX ₇₃	2003 02 04.41059	08 16 16.34	+20 30 07.1	19.6	644
2000 HS ₆₅	2003 02 02.23384	04 13 35.41	+21 57 28.0	20.1	2000 HX ₇₃	2003 02 08.24393	08 12 48.66	+21 01 18.8	19.5	704
2000 HS ₆₅	2003 02 02.25480	04 13 35.89	+21 57 31.1	19.0	2000 HX ₇₃	2003 02 08.25812	08 12 47.79	+21 01 26.3	20.0	704
2000 HS ₆₅	2003 02 02.27604	04 13 36.48	+21 57 35.0	19.9	2000 HX ₇₃	2003 02 08.27235	08 12 47.06	+21 01 32.7	19.7	704
2000 HX ₆₅	2003 02 02.32935	11 40 13.15	+11 58 28.6	18.8 R	2000 HX ₇₄	2002 12 31.23791	05 25 41.23	+18 39 11.6	19.6	704
2000 HX ₆₅	2003 02 02.34359	11 40 12.90	+11 58 31.8	699	2000 HX ₇₄	2002 12 31.25329	05 25 40.21	+18 39 12.8	20.0	704
2000 HX ₆₅	2003 02 02.35780	11 40 12.73	+11 58 38.0	699	2000 HX ₇₄	2002 12 31.28445	05 25 38.36	+18 39 15.7	20.0	704
2000 HX ₆₅	2003 02 02.37200	11 40 12.50	+11 58 43.8	699	2000 HX ₇₄	2002 12 31.29972	05 25 37.42	+18 39 16.1	20.0	704
2000 HX ₆₅	2003 02 04.48999	11 39 41.36	+12 12 13.5	20.3	2000 HX ₇₄	2003 01 07.23059	05 19 23.46	+18 50 21.2	19.7	704
2000 HX ₆₅	2003 02 04.50107	11 39 41.15	+12 12 18.4	20.3	2000 HX ₇₄	2003 01 07.26048	05 19 21.94	+18 50 23.6	20.5	704
2000 HX ₆₅	2003 02 04.51186	11 39 40.94	+12 12 22.8	20.2	2000 HX ₇₄	2003 01 07.27549	05 19 21.24	+18 50 25.9	20.1	704
2000 HF ₆₆	2003 02 03.28225	09 32 26.48	+08 25 35.6	18.4 R	2000 HX ₇₄	2003 01 07.29037	05 19 20.36	+18 50 27.8	20.0	704
2000 HF ₆₆	2003 02 03.30357	09 32 25.03	+08 25 39.4	699	2000 HZ ₇₄	2003 02 03.36988	10 33 45.92	+05 02 40.1	18.2 R	699
2000 HF ₆₆	2003 02 03.32488	09 32 23.73	+08 25 44.3	699	2000 HZ ₇₄	2003 02 03.39113	10 33 45.00	+05 02 49.0	699	699
2000 HF ₆₆	2003 02 03.34611	09 32 22.43	+08 25 49.1	699	2000 HZ ₇₄	2003 02 03.41246	10 33 44.00	+05 02 57.0	699	699
2000 HF ₆₆	2003 02 04.41119	09 31 18.33	+08 29 55.7	19.3	2000 HZ ₇₄	2003 02 03.43373	10 33 43.03	+05 03 06.3	699	699
2000 HF ₆₆	2003 02 04.42189	09 31 17.67	+08 29 58.0	19.1	2000 HZ ₇₄	2003 02 08.31440	10 30 01.18	+05 37 16.2	18.0	704
2000 HF ₆₆	2003 02 04.43272	09 31 17.01	+08 30 00.9	19.2	2000 HZ ₇₄	2003 02 08.32836	10 30 00.47	+05 37 22.1	17.9	704
2000 HF ₆₆	2003 02 04.49205	09 31 13.07	+08 30 12.9	19.3	2000 HZ ₇₄	2003 02 08.34236	10 29 59.78	+05 37 29.0	18.7	704
2000 HF ₆₆	2003 02 04.50407	09 31 12.33	+08 30 15.3	19.7	2000 HZ ₇₄	2003 02 08.35649	10 29 59.05	+05 37 35.5	18.6	704
2000 HF ₆₆	2003 02 04.51858	09 31 11.41	+08 30 18.7	19.1	2000 HZ ₇₄	2003 02 08.37047	10 29 58.34	+05 37 41.3	18.9	704
2000 HF ₆₆	2003 02 09.40979	09 26 10.74	+08 50 31.1	20.0	2000 HZ ₇₄	2003 02 12.44399	10 26 33.59	+06 09 08.0	19.0	608
2000 HF ₆₆	2003 02 09.42093	09 26 10.03	+08 50 34.0	20.1	2000 HZ ₇₄	2003 02 12.45489	10 26 33.12	+06 09 13.2	18.9	608
2000 HF ₆₆	2003 02 09.43179	09 26 09.30	+08 50 37.0	19.8	2000 HZ ₇₄	2003 02 12.46659	10 26 32.55	+06 09 20.5	18.6	608
2000 HD ₆₈	2003 02 05.37297	05 03 44.91	+09 56 00.1	20.1	2000 HS ₇₅	2003 02 02.33623	09 39 53.76	+05 18 50.0	19.4	704
2000 HD ₆₈	2003 02 05.38326	05 03 45.05	+09 56 06.3	20.4	2000 HS ₇₅	2003 02 02.35039	09 39 52.93	+05 18 55.1	19.2	704
2000 HD ₆₈	2003 02 05.39411	05 03 45.26	+09 56 13.3	20.0	2000 HS ₇₅	2003 02 02.37823	09 39 51.33	+05 19 04.6	18.9	704
2000 HO ₆₉	2003 02 07.22279	09 22 55.94	+14 21 32.8	20.5 R	2000 HS ₇₅	2003 02 09.41645	09 33 12.18	+06 02 58.3	20.0	608
2000 HO ₆₉	2003 02 07.24289	09 22 54.73	+14 21 38.5	20.4 R	2000 HS ₇₅	2003 02 09.42803	09 33 11.48	+06 03 03.2	19.7	608
2000 HO ₆₉	2003 02 07.26447	09 22 53.44	+14 21 45.1	20.6 R	2000 HS ₇₅	2003 02 09.43850	09 33 10.85	+06 03 06.9	19.6	608
2000 HQ ₆₉	2003 01 09.24951	07 54 44.16	+29 50 33.8	18.9	2000 HZ ₇₅	2003 02 04.26170	09 53 40.31	+18 44 52.9	18.6 R	699
2000 HQ ₆₉	2003 01 09.26435	07 54 43.14	+29 50 37.8	19.6	2000 HZ ₇₅	2003 02 04.28245	09 53 39.11	+18 45 03.9	699	699
2000 HQ ₆₉	2003 01 09.27903	07 54 42.11	+29 50 41.9	19.5	2000 HZ ₇₅	2003 02 04.30321	09 53 37.89	+18 45 14.1	699	699
2000 HQ ₆₉	2003 01 09.29422	07 54 41.02	+29 50 46.9	19.4	2000 HZ ₇₅	2003 02 04.32385	09 53 36.70	+18 45 23.9	699	699
2000 HQ ₆₉	2003 01 09.30901	07 54 40.00	+29 50 51.0	19.3	2000 HZ ₇₅	2003 02 04.32429	09 53 36.71	+18 45 23.8	18.9	704
2000 HQ ₆₉	2003 01 31.27058	07 30 14.47	+30 59 20.5	19.2	2000 HZ ₇₅	2003 02 04.35458	09 53 34.95	+18 45 39.1	19.3	704
2000 HQ ₆₉	2003 01 31.28548	07 30 13.73	+30 59 20.7	19.5	2000 HZ ₇₅	2003 02 04.36881	09 53 34.14	+18 45 45.1	19.2	704
2000 HQ ₆₉	2003 01 31.31520	07 30 11.97	+30 59 22.3	19.7	2000 HZ ₇₅	2003 02 04.38292	09 53 33.25	+18 45 52.4	19.1	704
2000 HQ ₆₉	2003 02 01.24499	07 29 19.29	+31 00 14.4	18.9	2000 HZ ₇₅	2003 02 04.47553	09 53 28.16	+18 46 38.2	19.6	608
2000 HQ ₆₉	2003 02 01.26022	07 29 18.43	+31 00 14.5	19.3	2000 HZ ₇₅	2003 02 04.48628	09 53 27.54	+18 46 42.9	19.4	608
2000 HQ ₆₉	2003 02 01.27548	07 29 17.57	+31 00 15.8	19.7	2000 HZ ₇₅	2003 02 04.49741	09 53 26.84	+18 46 48.1	19.8	608
2000 HQ ₆₉	2003 02 01.30612	07 29 15.71	+31 00 16.5	20.0	2000 HZ ₇₅	2003 02 09.13517	09 48 59.50	+19 23 26.8	18.9	644
2000 HQ ₆₉	2003 02 04.24558	07 26 39.70	+31 01 53.4	19.1	2000 HZ ₇₅	2003 02 09.20108	09 48 55.50	+19 23 58.5	18.6	644
2000 HQ ₆₉	2003 02 04.26079	07 26 38.85	+31 01 53.4	19.4	2000 HZ ₇₅	2003 02 09.26262	09 48 51.73	+19 24 27.8	18.6	644
2000 HQ ₆₉	2003 02 04.30691	07 26 36.42	+31 01 54.6	19.2	2000 HD ₇₆	2003 02 04.20193	08 48 11.03	+28 25 04.7	17.3 R	699
2000 HU ₆₉	2003 01 27.24302	07 06 53.82	+12 15 04.2	18.2	2000 HD ₇₆	2003 02 04.21525	08 48 10.06	+28 25 08.8	699	699
2000 HU ₆₉	2003 01 27.25838	07 06 53.07	+12 15 05.5	19.1	2000 HD ₇₆	2003 02 04.22859	08 48 09.14	+28 25 13.0	699	699
2000 HU ₆₉	2003 01 27.27322	07 06 52.27	+12 15 08.4	18.7	2000 HD ₇₆	2003 02 04.24193	08 48 08.19	+28 25 16.9	699	699
2000 HU ₆₉	2003 01 27.28804	07 06 51.49	+12 15 10.2	18.6						

2000 HL ₇₈	2003 02 08.34200	10 29 06.24	+09 24 19.8	19.1	704	2000 HD ₈₆	2003 02 08.30454	08 58 08.68	+13 56 45.3	18.7	704
2000 HL ₇₈	2003 02 08.35614	10 29 05.41	+09 24 22.1	19.1	704	2000 HD ₈₆	2003 02 08.31856	08 58 07.81	+13 56 51.8	18.3	704
2000 HL ₇₈	2003 02 08.37012	10 29 04.59	+09 24 24.8	19.3	704	2000 HD ₈₆	2003 02 08.33254	08 58 06.94	+13 56 58.0	18.4	704
2000 HM ₇₈	2003 02 03.37606	10 58 04.01	+01 25 49.0	17.7 R	699	2000 HD ₈₆	2003 02 08.34662	08 58 06.03	+13 57 03.9	18.2	704
2000 HM ₇₈	2003 02 03.39729	10 58 03.10	+01 25 49.7		699	2000 HD ₈₆	2003 02 08.36074	08 58 05.19	+13 57 09.3	18.4	704
2000 HM ₇₈	2003 02 03.41864	10 58 02.17	+01 25 49.4		699	2000 HD ₈₆	2003 02 08.38909	08 58 03.82	+13 57 22.9	18.4	608
2000 HM ₇₈	2003 02 03.43992	10 58 01.27	+01 25 49.3		699	2000 HD ₈₆	2003 02 08.40014	08 58 03.13	+13 57 27.6	18.3	608
2000 HX ₇₈	2003 02 04.23997	07 53 39.16	+25 29 01.4	19.6	644	2000 HD ₈₆	2003 02 08.41061	08 58 02.47	+13 57 32.3	18.1	608
2000 HX ₇₈	2003 02 04.30643	07 53 35.34	+25 29 26.6	19.3	644	2000 HE ₈₇	2003 02 04.26337	10 18 16.15	+20 59 28.6	18.9 R	699
2000 HX ₇₈	2003 02 04.38284	07 53 30.97	+25 29 55.2	19.9	644	2000 HE ₈₇	2003 02 04.28414	10 18 14.98	+20 59 40.8		699
2000 HL ₇₉	2003 02 03.36718	11 06 44.32	+09 12 43.0	18.5 R	699	2000 HE ₈₇	2003 02 04.30488	10 18 13.91	+20 59 52.3		699
2000 HL ₇₉	2003 02 03.38845	11 06 43.36	+09 12 45.1		699	2000 HE ₈₇	2003 02 04.32553	10 18 12.81	+21 00 04.5		699
2000 HL ₇₉	2003 02 03.40977	11 06 42.50	+09 12 46.5		699	2000 HE ₈₇	2003 02 06.28226	10 16 32.19	+21 18 22.7	19.2	704
2000 HL ₇₉	2003 02 03.43106	11 06 41.57	+09 12 48.4		699	2000 HE ₈₇	2003 02 06.32874	10 16 29.65	+21 18 48.8	19.5	704
2000 HL ₇₉	2003 02 04.39080	11 06 01.57	+09 14 08.9	18.4	704	2000 HE ₈₇	2003 02 06.34442	10 16 28.82	+21 18 57.9	19.2	704
2000 HL ₇₉	2003 02 04.40468	11 06 00.95	+09 14 10.9	18.5	704	2000 HE ₈₇	2003 02 12.40533	10 10 52.14	+22 14 24.1	19.7	608
2000 HL ₇₉	2003 02 04.41867	11 06 00.33	+09 14 11.4	18.6	704	2000 HE ₈₇	2003 02 12.41591	10 10 51.47	+22 14 29.8	19.9	608
2000 HL ₇₉	2003 02 04.43266	11 05 59.70	+09 14 12.9	18.6	704	2000 HE ₈₇	2003 02 12.42680	10 10 50.86	+22 14 35.6	19.8	608
2000 HL ₇₉	2003 02 08.44713	11 02 54.57	+09 20 50.0	19.9	608	2000 HC ₈₈	2003 02 04.17624	06 32 30.93	+29 24 22.5	19.3	704
2000 HL ₇₉	2003 02 08.45775	11 02 54.05	+09 20 50.9	19.9	608	2000 HC ₈₈	2003 02 04.19187	06 32 30.21	+29 24 23.2	20.0	704
2000 HL ₇₉	2003 02 08.46838	11 02 53.49	+09 20 52.3	19.7	608	2000 HC ₈₈	2003 02 04.20735	06 32 29.58	+29 24 24.8	19.8	704
2000 HM ₇₉	2003 02 04.17501	05 01 09.30	+08 34 09.6	19.0	644	2000 HC ₈₈	2003 02 04.23843	06 32 28.31	+29 24 27.7	19.3	704
2000 HM ₇₉	2003 02 04.19609	05 01 09.49	+08 34 12.1	19.2	644	2000 HE ₉₀	2003 02 04.25376	08 58 18.69	+22 49 08.6	19.2	704
2000 HM ₇₉	2003 02 04.21718	05 01 09.66	+08 34 14.3	19.4	644	2000 HE ₉₀	2003 02 04.29981	08 58 15.95	+22 49 20.4	19.3	704
2000 HP ₇₉	2003 02 04.24301	07 15 18.44	+28 55 47.6	18.3	704	2000 HE ₉₀	2003 02 04.31529	08 58 14.98	+22 49 23.6	19.5	704
2000 HP ₇₉	2003 02 04.25829	07 15 17.63	+28 55 53.3	18.6	704	2000 HQ ₉₁	2003 02 03.09415	00 37 27.05	+02 24 44.7	19.1 R	699
2000 HP ₇₉	2003 02 04.27364	07 15 16.83	+28 55 58.8	18.6	704	2000 HQ ₉₁	2003 02 03.10413	00 37 27.65	+02 24 54.0		699
2000 HP ₇₉	2003 02 04.28888	07 15 16.03	+28 56 04.4	18.8	704	2000 HQ ₉₁	2003 02 03.11409	00 37 28.47	+02 25 01.9		699
2000 HP ₇₉	2003 02 04.30435	07 15 15.22	+28 56 10.2	18.7	704	2000 HQ ₉₁	2003 02 03.12408	00 37 29.29	+02 25 10.4		699
2000 HX ₇₉	2003 01 02.14920	05 12 41.72	+04 33 14.1	18.8	704	2000 HX ₉₁	2003 02 12.34681	10 07 43.92	+05 41 49.1	19.5	608
2000 HX ₇₉	2003 01 02.16438	05 12 40.99	+04 33 20.0	19.6	704	2000 HX ₉₁	2003 02 12.35740	10 07 43.32	+05 41 53.9	19.5	608
2000 HX ₇₉	2003 01 02.17967	05 12 40.28	+04 33 25.6	19.8	704	2000 HX ₉₁	2003 02 12.36802	10 07 42.70	+05 41 59.1	19.3	608
2000 HX ₇₉	2003 01 02.19525	05 12 39.53	+04 33 30.9	19.6	704	2000 HW ₉₄	2003 01 08.47224	04 21 58.16	+09 17 25.7	19.7	608
2000 HX ₇₉	2003 01 02.21082	05 12 38.71	+04 33 36.7	19.4	704	2000 HW ₉₄	2003 01 08.48303	04 21 57.82	+09 17 32.1	19.8	608
2000 HO ₈₀	2003 02 06.40546	07 50 09.46	+17 21 30.7	19.2	608	2000 HW ₉₄	2003 01 08.49386	04 21 57.49	+09 17 38.7	20.5	608
2000 HO ₈₀	2003 02 06.41604	07 50 08.95	+17 21 35.6	19.4	608	2000 HM ₉₅	2003 02 08.23617	06 58 06.22	+20 57 14.3	18.9	704
2000 HO ₈₀	2003 02 06.42662	07 50 08.43	+17 21 40.8	18.8	608	2000 HM ₉₅	2003 02 08.25023	06 58 05.69	+20 57 12.7	18.7	704
2000 HO ₈₀	2003 02 08.24119	07 48 46.96	+17 36 08.6	18.6	704	2000 HM ₉₅	2003 02 08.26447	06 58 05.10	+20 57 12.6	19.6	704
2000 HO ₈₀	2003 02 08.25530	07 48 46.31	+17 36 14.7	18.6	704	2000 HM ₉₅	2003 02 08.27871	06 58 04.62	+20 57 12.4	19.0	704
2000 HO ₈₀	2003 02 08.26956	07 48 45.69	+17 36 21.9	18.9	704	2000 HR ₉₅	2003 01 08.57228	09 38 15.95	+19 05 32.4	19.0	608
2000 HO ₈₀	2003 02 08.28368	07 48 45.05	+17 36 28.9	18.7	704	2000 HR ₉₅	2003 01 08.58260	09 38 15.54	+19 05 32.6	19.4	608
2000 HO ₈₀	2003 02 08.29773	07 48 44.36	+17 36 33.7	18.7	704	2000 HR ₉₅	2003 01 08.59338	09 38 15.09	+19 05 33.8	19.3	608
2000 HG ₈₁	2003 02 10.22444	08 02 31.84	+07 10 25.6	18.9	644	2000 HR ₉₅	2003 02 04.31904	09 12 22.24	+19 38 56.4	17.5	704
2000 HG ₈₁	2003 02 10.24492	08 02 30.73	+07 10 46.7	19.5	644	2000 HR ₉₅	2003 02 04.33559	09 12 21.02	+19 38 57.8	18.2	704
2000 HG ₈₁	2003 02 10.27118	08 02 29.30	+07 11 14.1	20.1	644	2000 HR ₉₅	2003 02 04.35010	09 12 19.97	+19 38 58.4	17.9	704
2000 HC ₈₃	2003 02 11.60467	12 00 20.55	+13 55 24.8	21.3	608	2000 HR ₉₅	2003 02 04.36441	09 12 18.94	+19 38 59.2	17.7	704
2000 HC ₈₃	2003 02 11.61541	12 00 20.17	+13 55 26.8	20.7	608	2000 HR ₉₅	2003 02 04.37844	09 12 17.92	+19 39 00.0	18.0	704
2000 HC ₈₃	2003 02 11.62602	12 00 19.86	+13 55 29.7	20.5	608	2000 HR ₉₅	2003 02 07.24800	09 08 59.17	+19 41 25.9	18.1	704
2000 HT ₈₃	2003 01 07.22996	05 12 27.98	+14 48 16.0	19.5	704	2000 HR ₉₅	2003 02 07.26246	09 08 58.09	+19 41 26.6	18.2	704
2000 HT ₈₃	2003 01 07.24491	05 12 27.31	+14 48 20.3	19.8	704	2000 HR ₉₅	2003 02 07.27695	09 08 57.11	+19 41 27.6	18.6	704
2000 HT ₈₃	2003 01 07.25985	05 12 26.50	+14 48 25.0	19.6	704	2000 HR ₉₅	2003 02 07.29137	09 08 56.04	+19 41 28.0	18.4	704
2000 HH ₈₄	2003 02 02.23503	04 14 30.30	+28 19 49.2	20.6	644	2000 HR ₉₅	2003 02 07.30585	09 08 55.05	+19 41 28.3	18.5	704
2000 HH ₈₄	2003 02 02.25597	04 14 31.05	+28 20 01.9	17.8	644	2000 HR ₉₅	2003 02 09.35004	09 06 34.74	+19 42 45.5	19.0	608
2000 HH ₈₄	2003 02 02.27719	04 14 31.78	+28 20 15.3	18.2	644	2000 HR ₉₅	2003 02 09.36058	09 06 34.00	+19 42 45.6	18.9	608
2000 HH ₈₄	2003 02 04.16356	04 15 43.51	+28 39 59.0	17.9	704	2000 HR ₉₅	2003 02 09.37118	09 06 33.24	+19 42 46.3	19.0	608
2000 HH ₈₄	2003 02 04.17906	04 15 44.05	+28 40 05.5	19.5	704	2000 HK ₉₆	2003 01 27.57001	11 11 21.80	+12 11 52.1	20.9	608
2000 HH ₈₄	2003 02 04.19469	04 15 44.75	+28 40 18.7	18.3	704	2000 HK ₉₆	2003 01 27.58043	11 11 21.55	+12 11 56.6	20.4	608
2000 HH ₈₄	2003 02 04.21019	04 15 45.27	+28 40 27.9	18.1	704	2000 HK ₉₆	2003 01 27.59103	11 11 21.27	+12 12 00.8	21.2	608
2000 HH ₈₄	2003 02 04.22570	04 15 45.86	+28 40 37.2	18.7	704	2000 HK ₉₆	2003 02 01.39074	11 09 18.39	+12 46 51.6	19.1	704
2000 HH ₈₄	2003 02 07.16400	04 17 52.81	+29 10 27.6	18.2	704	2000 HK ₉₆	2003 02 01.40597	11 09 17.88	+12 46 58.1	20.0	704
2000 HH ₈₄	2003 02 07.17909	04 17 53.42	+29 10 37.3	18.6	704	2000 HK ₉₆	2003 02 01.42127	11 09 17.36	+12 47 05.2	19.7	704
2000 HH ₈₄	2003 02 07.19380	04 17 54.16	+29 10 46.4	18.7	704	2000 HK ₉₆	2003 02 01.43645	11 09 16.88	+12 47 12.7	19.2	704
2000 HH ₈₄	2003 02 07.20922	04 17 54.74	+29 10 54.8	18.6	704	2000 HK ₉₆	2003 02 01.45179	11 09 16.41	+12 47 19.5	19.2	704
2000 HV ₈₄	2003 01 08.35362	08 42 14.16	+15 04 30.3	20.2	704	2000 HK ₉₆	2003 02 09.37356	11 04 28.83	+13 51 51.2	19.3 R	333
2000 HV ₈₄	2003 01 08.36830	08 42 13.37	+15 04 30.9	19.8	704	2000 HK ₉₆	2003 02 09.39718	11 04 27.77	+13 52 03.4	19.6 R	333
2000 HV ₈₄	2003 01 08.38290	08 42 12.52	+15 04 30.4	19.8	704	2000 HL ₉₆	2003 01 07.38387	09 20 06.70	+08 41 36.1	19.6	704
2000 HV ₈₄	2003 01 27.24333	08 22 18.16	+15 25 15.9	19.1	704	2000 HL ₉₆	2003 01 07.39868	09 20 06.19	+08 41 38.5	19.8	704
2000 HV ₈₄	2003 01 27.25875	08 22 17.11	+15 25 17.8	19.0	704	2000 HL ₉₆	2003 01 07.42765	09 20 05.34	+08 41 42.5	19.4	704
2000 HV ₈₄	2003 01 27.27412	08 22 16.10	+15 25 18.8	19.3	704	2000 HL ₉₆	2003 01 07.44221	09 20 04.81	+08 41 45.1	19.8	704
2000 HV ₈₄	2003 01 27.30497	08 22 13.94	+15 25 21.6	19.7	704	2000 HL ₉₆	2				

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2000 JP	2003 01 31.34865	10 09 32.03	+10 50 26.9	19.5	704	2000 JA ₁₂	2003 02 03.33369	09 32 23.66	+03 52 32.5	699
2000 JP	2003 01 31.36264	10 09 31.36	+10 50 29.7	19.6	704	2000 JA ₁₂	2003 02 03.35501	09 32 22.35	+03 52 38.1	699
2000 JP	2003 01 31.37665	10 09 30.46	+10 50 33.5	19.6	704	2000 JA ₁₂	2003 02 04.49205	09 31 15.37	+03 57 39.2	19.5 644
2000 JP	2003 02 03.27692	10 06 52.00	+10 59 35.9	19.1 R	699	2000 JA ₁₂	2003 02 04.50407	09 31 14.62	+03 57 42.5	20.4 644
2000 JP	2003 02 03.29826	10 06 50.71	+10 59 40.6		699	2000 JA ₁₂	2003 02 04.51858	09 31 13.77	+03 57 46.7	20.3 644
2000 JP	2003 02 03.31957	10 06 49.51	+10 59 44.4		699	2000 JA ₁₂	2003 02 09.38683	09 26 25.57	+04 21 16.6	20.0 608
2000 JP	2003 02 03.34079	10 06 48.20	+10 59 48.2		699	2000 JA ₁₂	2003 02 09.39777	09 26 24.93	+04 21 19.8	20.5 608
2000 JP	2003 02 11.49887	09 58 32.62	+11 28 58.8	19.9	608	2000 JA ₁₂	2003 02 09.40865	09 26 24.26	+04 21 23.1	20.1 608
2000 JP	2003 02 11.51000	09 58 31.88	+11 29 01.6	20.0	608	2000 JB ₁₂	2003 02 03.19166	08 12 55.66	+10 48 09.3	19.0 R 699
2000 JP	2003 02 11.52126	09 58 31.09	+11 29 04.8	19.6	608	2000 JB ₁₂	2003 02 03.21234	08 12 54.42	+10 48 14.6	699
2000 JS	2003 02 08.23406	06 40 40.11	+23 10 29.8	19.2	704	2000 JB ₁₂	2003 02 03.23283	08 12 53.10	+10 48 18.7	699
2000 JS	2003 02 08.24819	06 40 39.69	+23 10 29.2	19.2	704	2000 JB ₁₂	2003 02 03.25334	08 12 51.73	+10 48 23.6	699
2000 JS	2003 02 08.29068	06 40 38.55	+23 10 27.7	19.5	704	2000 JA ₁₃	2003 02 06.18591	09 22 16.79	+36 57 51.4	18.5 R 699
2000 JB ₁	2003 02 06.25924	07 47 01.83	+31 12 26.9	19.0 R	699	2000 JA ₁₃	2003 02 06.20215	09 22 15.73	+36 57 56.0	699
2000 JB ₁	2003 02 06.27540	07 47 00.96	+31 12 26.8		699	2000 JA ₁₃	2003 02 06.21840	09 22 14.58	+36 58 00.5	699
2000 JB ₁	2003 02 06.29163	07 47 00.10	+31 12 25.7		699	2000 JA ₁₃	2003 02 06.23465	09 22 13.44	+36 58 04.2	699
2000 JB ₁	2003 02 06.30778	07 46 59.21	+31 12 26.4		699	2000 JG ₁₃	2003 02 10.40002	11 01 54.24	+06 26 54.9	21.9 V 291
2000 JG ₁	2003 02 07.13055	07 55 51.41	+51 01 14.4	18.5 R	699	2000 JG ₁₃	2003 02 10.42400	11 01 53.20	+06 27 01.9	22.1 V 291
2000 JG ₁	2003 02 07.14683	07 55 50.03	+51 01 19.8		699	2000 JG ₁₃	2003 02 10.45886	11 01 51.51	+06 27 11.7	21.4 V 291
2000 JG ₁	2003 02 07.16308	07 55 48.87	+51 01 25.4		699	2000 JO ₁₃	2003 02 04.25998	07 29 39.35	+25 50 31.1	19.1 704
2000 JG ₁	2003 02 07.17935	07 55 47.41	+51 01 31.3		699	2000 JO ₁₃	2003 02 04.27535	07 29 38.41	+25 50 33.5	19.5 704
2000 JG ₁	2003 02 10.17392	07 51 57.17	+51 16 19.3	18.4	704	2000 JO ₁₃	2003 02 04.29056	07 29 37.55	+25 50 36.7	19.2 704
2000 JG ₁	2003 02 10.18910	07 51 56.04	+51 16 23.5	18.4	704	2000 JO ₁₃	2003 02 04.30612	07 29 36.65	+25 50 38.3	19.4 704
2000 JG ₁	2003 02 10.21915	07 51 53.62	+51 16 31.2	18.5	704	2000 JE ₁₄	2003 01 27.32843	09 38 57.18	+19 00 25.5	19.8 704
2000 JM ₁	2003 01 07.39030	10 13 19.58	+07 03 11.7	19.9	704	2000 JE ₁₄	2003 01 27.35925	09 38 55.34	+19 00 35.6	20.0 704
2000 JM ₁	2003 01 07.40512	10 13 19.26	+07 03 13.8	19.6	704	2000 JE ₁₄	2003 01 27.37482	09 38 54.50	+19 00 41.6	20.1 704
2000 JM ₁	2003 01 07.41959	10 13 19.05	+07 03 15.5	20.1	704	2000 JE ₁₄	2003 02 01.31785	09 34 14.40	+19 29 32.1	18.9 704
2000 JM ₁	2003 02 03.28048	09 57 13.70	+09 19 40.1	18.7 R	699	2000 JE ₁₄	2003 02 01.33296	09 34 13.62	+19 29 35.8	19.2 704
2000 JM ₁	2003 02 03.30181	09 57 12.59	+09 19 48.9		699	2000 JE ₁₄	2003 02 01.34812	09 34 12.58	+19 29 41.7	19.2 704
2000 JM ₁	2003 02 03.32310	09 57 11.40	+09 19 58.3		699	2000 JE ₁₄	2003 02 01.36344	09 34 11.65	+19 29 46.3	19.6 704
2000 JM ₁	2003 02 03.34433	09 57 10.13	+09 20 08.3		699	2000 JE ₁₄	2003 02 01.37865	09 34 10.73	+19 29 52.9	19.5 704
2000 JM ₁	2003 02 06.01708	09 54 41.98	+09 40 10.1	19.0 R	106	2000 JE ₁₄	2003 02 04.26999	09 31 19.44	+19 46 29.5	18.8 R 699
2000 JM ₁	2003 02 06.03450	09 54 40.94	+09 40 19.3	18.9 R	106	2000 JE ₁₄	2003 02 04.29078	09 31 18.12	+19 46 36.9	699
2000 JM ₁	2003 02 06.05200	09 54 39.92	+09 40 26.0	18.8 R	106	2000 JE ₁₄	2003 02 04.31144	09 31 16.80	+19 46 44.3	699
2000 JM ₁	2003 02 08.32471	09 52 29.75	+09 58 07.9	18.8	704	2000 JE ₁₄	2003 02 04.32135	09 31 16.23	+19 46 48.0	18.8 704
2000 JM ₁	2003 02 08.33862	09 52 28.93	+09 58 15.7	18.8	704	2000 JE ₁₄	2003 02 04.33212	09 31 15.57	+19 46 51.7	699
2000 JM ₁	2003 02 08.35268	09 52 28.13	+09 58 22.5	19.0	704	2000 JE ₁₄	2003 02 04.33772	09 31 15.25	+19 46 52.5	19.0 704
2000 JM ₁	2003 02 08.36681	09 52 27.29	+09 58 29.5	19.0	704	2000 JE ₁₄	2003 02 04.35190	09 31 14.33	+19 46 58.2	18.8 704
2000 JM ₁	2003 02 09.17039	09 51 40.81	+10 04 50.1	19.0	644	2000 JE ₁₄	2003 02 04.36619	09 31 13.53	+19 47 03.0	18.7 704
2000 JM ₁	2003 02 09.23283	09 51 37.07	+10 05 20.1	18.6	644	2000 JE ₁₄	2003 02 04.38030	09 31 12.59	+19 47 07.0	19.1 704
2000 JM ₁	2003 02 09.29583	09 51 33.28	+10 05 50.4	18.7	644	2000 JE ₁₄	2003 02 07.19343	09 28 22.77	+20 02 54.3	18.8 644
2000 JX ₁	2003 01 10.30037	08 01 18.40	+30 36 31.7	19.5	704	2000 JE ₁₄	2003 02 07.25688	09 28 18.81	+20 03 15.8	18.8 644
2000 JX ₁	2003 01 10.31659	08 01 17.33	+30 36 37.7	19.7	704	2000 JE ₁₄	2003 02 07.31977	09 28 14.87	+20 03 36.8	18.8 644
2000 JX ₁	2003 01 10.33249	08 01 16.14	+30 36 42.8	19.7	704	2000 JQ ₁₄	2003 02 04.25259	08 42 06.41	+23 42 02.7	18.7 704
2000 JX ₁	2003 01 10.34853	08 01 14.97	+30 36 48.7	20.0	704	2000 JQ ₁₄	2003 02 04.26792	08 42 05.42	+23 42 08.4	19.2 704
2000 JX ₁	2003 01 10.36445	08 01 13.92	+30 36 54.2	19.9	704	2000 JQ ₁₄	2003 02 04.28316	08 42 04.45	+23 42 12.0	18.6 704
2000 JX ₁	2003 01 10.37231	08 01 13.37	+30 36 57.4	19.3	704	2000 JQ ₁₄	2003 02 04.29864	08 42 03.38	+23 42 16.7	19.1 704
2000 JX ₁	2003 01 10.38861	08 01 12.23	+30 37 02.8	19.3	704	2000 JQ ₁₄	2003 02 04.31410	08 42 02.33	+23 42 20.5	18.5 704
2000 JX ₁	2003 01 10.40484	08 01 11.10	+30 37 09.2	19.6	704	2000 JQ ₁₄	2003 02 07.25964	08 38 55.33	+23 55 21.7	19.0 704
2000 JX ₁	2003 01 10.42260	08 01 09.88	+30 37 15.9	19.7	704	2000 JQ ₁₄	2003 02 07.27412	08 38 54.41	+23 55 25.8	18.9 704
2000 JX ₁	2003 02 06.26014	07 31 42.54	+32 17 31.1	19.4 R	699	2000 JQ ₁₄	2003 02 07.28851	08 38 53.48	+23 55 29.9	18.7 704
2000 JX ₁	2003 02 06.27630	07 31 41.60	+32 17 30.6		699	2000 JQ ₁₄	2003 02 07.30301	08 38 52.55	+23 55 31.9	19.0 704
2000 JX ₁	2003 02 06.29253	07 31 40.68	+32 17 32.1		699	2000 JS ₁₄	2003 02 04.26917	09 38 14.12	+16 25 25.1	19.0 R 699
2000 JX ₁	2003 02 06.30870	07 31 39.80	+32 17 34.4		699	2000 JS ₁₄	2003 02 04.28995	09 38 12.82	+16 25 33.8	699
2000 JV ₂	2003 02 02.31302	09 37 37.64	+18 15 08.6	20.7	644	2000 JS ₁₄	2003 02 04.31063	09 38 11.44	+16 25 39.1	699
2000 JV ₂	2003 02 02.39100	09 37 33.01	+18 15 41.9	21.3	644	2000 JS ₁₄	2003 02 04.32239	09 38 10.68	+16 25 45.0	19.0 704
2000 JV ₂	2003 02 02.45364	09 37 29.30	+18 16 07.1	20.4	644	2000 JS ₁₄	2003 02 04.33131	09 38 10.23	+16 25 47.6	699
2000 JA ₆	2003 02 02.32608	09 03 58.92	+24 02 32.6	19.3	644	2000 JS ₁₄	2003 02 04.33866	09 38 09.67	+16 25 50.1	19.3 704
2000 JA ₆	2003 02 02.34716	09 03 57.66	+24 02 39.4	20.5	644	2000 JS ₁₄	2003 02 04.36713	09 38 07.86	+16 26 00.6	19.0 704
2000 JA ₆	2003 02 02.38224	09 03 55.63	+24 02 49.8	19.8	644	2000 JS ₁₄	2003 02 04.38125	09 38 07.00	+16 26 05.2	19.7 704
2000 JV ₆	2003 02 09.25681	05 02 25.37	-01 03 01.9	20.1	608	2000 JS ₁₄	2003 02 08.32281	09 34 03.47	+16 48 40.1	19.1 704
2000 JV ₆	2003 02 09.26728	05 02 25.75	-01 02 53.7	19.9	608	2000 JS ₁₄	2003 02 08.33673	09 34 02.61	+16 48 44.9	19.6 704
2000 JV ₆	2003 02 09.27782	05 02 26.13	-01 02 45.9	20.0	608	2000 JS ₁₄	2003 02 08.35079	09 34 01.69	+16 48 49.4	19.1 704
2000 JW ₆	2003 02 11.53910	11 47 42.53	+12 26 56.8	19.9	608	2000 JS ₁₄	2003 02 08.36492	09 34 00.76	+16 48 54.2	19.0 704
2000 JW ₆	2003 02 11.54968	11 47 42.17	+12 27 02.6	20.2	608	2000 JC ₁₅	2003 01 16.44941	09 29 00.66	+04 09 15.0	19.5 644
2000 JW ₆	2003 02 11.56012	11 47 41.80	+12 27 08.3	19.8	608	2000 JC ₁₅	2003 01 16.47041	09 28 59.77	+04 09 15.4	19.9 644
2000 JE ₇	2003 02 02.26583	08 53 06.65	+26 40 43.2	20.3	644	2000 JC ₁₅	2003 01 16.49144	09 28 58.86	+04 09 16.1	19.6 644
2000 JE ₇	2003 02 02.28713	08 53 05.17	+26 40 48.8	20.1	644	2000 JC ₁₅	2003 01 28.31705	09 19 21.66	+04 30 11.8	19.0 704
2000 JE ₇	2003 02 02.30779	08 53 03.78	+26 40 54.9	20.5	644	2000 JC ₁₅	2003 01 28.33174	09 19 20.80	+04 30 14.9	20.0 704
2000 JG ₇	2003 02 09.48344	11 27 29.52	+15 53 28.1	20.2	608	2000 JC ₁₅	2003 01 28.34642	09 19 19.95	+04 30 17.4	19.8 704
2000 JG ₇	2003 02 09.49403	11 27 29.10	+15 53 32.8	20.5	608	2000 JC ₁₅	2003 01 28.36109	09 19 19.14	+04 30 20.2	19.1 704
2000 JG ₇	2003 02 09.50450	11 27 28.65	+15 53 36.7	20.6	608	2000 JC ₁₅	2003 01 28.37582	09 19 18.29	+04 30 22.9	19.5 704
2000 JF ₈	2002 12 05.28954	04 59 36.41	+20 12 53.4							

2000 JQ ₁₅	2003 02 04.21358	08 33 28.33	+28 32 46.0	699	2000 JY ₁₉	2003 02 04.19725	09 31 30.05	+18 35 35.1	18.0 R	333
2000 JQ ₁₅	2003 02 04.22693	08 33 27.36	+28 32 49.9	699	2000 JY ₁₉	2003 02 04.20869	09 31 29.25	+18 35 36.8	17.8 R	333
2000 JQ ₁₅	2003 02 04.24025	08 33 26.55	+28 32 54.8	699	2000 JY ₁₉	2003 02 04.22000	09 31 28.34	+18 35 37.6	17.8 R	333
2000 JQ ₁₆	2003 01 10.39972	10 12 12.88	+22 39 07.5	704	2000 JY ₁₉	2003 02 04.23147	09 31 27.57	+18 35 38.5	18.6 R	333
2000 JQ ₁₆	2003 01 10.41643	10 12 12.52	+22 39 15.5	20.0	2000 JY ₁₉	2003 02 04.26999	09 31 24.79	+18 35 41.2	16.9 R	699
2000 JQ ₁₆	2003 01 10.45087	10 12 11.76	+22 39 28.8	19.7	2000 JY ₁₉	2003 02 04.29078	09 31 23.24	+18 35 43.1		699
2000 JQ ₁₆	2003 02 02.34236	09 56 45.27	+25 36 15.4	19.6	2000 JY ₁₉	2003 02 04.31144	09 31 21.78	+18 35 45.0		699
2000 JQ ₁₆	2003 02 02.37301	09 56 43.40	+25 36 29.7	19.6	2000 JY ₁₉	2003 02 04.32096	09 31 21.04	+18 35 46.4	17.5	704
2000 JQ ₁₆	2003 02 02.41114	09 56 41.04	+25 36 46.8	19.3	2000 JY ₁₉	2003 02 04.33212	09 31 20.27	+18 35 46.9		699
2000 JQ ₁₆	2003 02 04.25333	09 54 51.35	+25 50 36.4	18.6 R	2000 JY ₁₉	2003 02 04.33736	09 31 19.84	+18 35 46.8	18.3	704
2000 JQ ₁₆	2003 02 04.27415	09 54 50.01	+25 50 45.5	699	2000 JY ₁₉	2003 02 04.35154	09 31 18.85	+18 35 48.7	17.6	704
2000 JQ ₁₆	2003 02 04.29495	09 54 48.76	+25 50 55.1	699	2000 JY ₁₉	2003 02 04.36583	09 31 17.80	+18 35 49.7	17.7	704
2000 JQ ₁₆	2003 02 04.31557	09 54 47.45	+25 51 04.5	18.7	2000 JY ₁₉	2003 02 04.37995	09 31 16.79	+18 35 50.8	17.6	704
2000 JQ ₁₆	2003 02 04.31561	09 54 47.40	+25 51 03.8	699	2000 JY ₁₉	2003 02 09.41298	09 25 26.29	+18 42 21.7	17.6	608
2000 JQ ₁₆	2003 02 04.33221	09 54 46.43	+25 51 11.8	19.3	2000 JY ₁₉	2003 02 09.42415	09 25 25.48	+18 42 22.5	17.9	608
2000 JQ ₁₆	2003 02 04.37564	09 54 43.73	+25 51 31.7	19.4	2000 JY ₁₉	2003 02 09.43503	09 25 24.68	+18 42 23.1	17.7	608
2000 JZ ₁₆	2003 02 05.43478	07 35 48.75	+22 59 13.8	20.3	2000 JZ ₁₉	2003 02 04.17323	05 58 25.86	+31 19 42.2	19.3	704
2000 JZ ₁₆	2003 02 05.44534	07 35 48.09	+22 59 15.4	21.0	2000 JZ ₁₉	2003 02 04.18889	05 58 25.45	+31 19 38.5	19.5	704
2000 JZ ₁₆	2003 02 05.45548	07 35 47.53	+22 59 17.4	20.3	2000 JZ ₁₉	2003 02 04.20438	05 58 25.06	+31 19 36.0	19.3	704
2000 JC ₁₇	2003 02 04.17731	05 05 03.00	+06 08 55.8	20.6	2000 JZ ₁₉	2003 02 04.23544	05 58 24.14	+31 19 30.4	19.0	704
2000 JC ₁₇	2003 02 04.19843	05 05 03.02	+06 09 00.5	19.9	2000 JC ₂₀	2003 02 03.37695	10 48 55.09	+04 11 06.8	18.8 R	699
2000 JC ₁₇	2003 02 04.21960	05 05 03.07	+06 09 05.3	19.9	2000 JC ₂₀	2003 02 03.39818	10 48 54.23	+04 11 07.3		699
2000 JH ₁₇	2003 02 08.24032	09 58 00.56	+30 25 23.9	18.5 R	2000 JC ₂₀	2003 02 03.41953	10 48 53.24	+04 11 09.1		699
2000 JH ₁₇	2003 02 08.26240	09 57 59.16	+30 25 34.5	699	2000 JC ₂₀	2003 02 03.44083	10 48 52.35	+04 11 09.6		699
2000 JH ₁₇	2003 02 08.28455	09 57 57.62	+30 25 46.2	699	2000 JA ₂₁	2003 02 03.28048	09 53 35.86	+09 07 05.7	18.3 R	699
2000 JH ₁₇	2003 02 08.30671	09 57 56.19	+30 25 57.1	699	2000 JA ₂₁	2003 02 03.30181	09 53 34.60	+09 07 10.6		699
2000 JJ ₁₇	2003 01 09.31983	09 36 54.38	+17 46 40.6	19.6	2000 JA ₂₁	2003 02 03.32310	09 53 33.32	+09 07 15.6		699
2000 JJ ₁₇	2003 01 09.33446	09 36 53.90	+17 46 46.5	20.1	2000 JA ₂₁	2003 02 03.34433	09 53 32.09	+09 07 20.2		699
2000 JJ ₁₇	2003 01 09.34915	09 36 53.45	+17 46 50.9	20.0	2000 JA ₂₁	2003 02 08.31072	09 48 38.22	+09 27 03.1	18.1	704
2000 JJ ₁₇	2003 01 09.37873	09 36 52.31	+17 47 01.0	19.8	2000 JA ₂₁	2003 02 08.33874	09 48 36.58	+09 27 09.9	18.9	704
2000 JJ ₁₇	2003 01 28.57075	09 21 36.66	+19 43 07.2	20.3	2000 JA ₂₁	2003 02 08.35280	09 48 35.67	+09 27 13.4	18.7	704
2000 JJ ₁₇	2003 01 28.58156	09 21 35.96	+19 43 11.6	20.3	2000 JA ₂₁	2003 02 08.36693	09 48 34.77	+09 27 17.6	18.8	704
2000 JJ ₁₇	2003 01 28.59231	09 21 35.33	+19 43 15.1	20.0	2000 JA ₂₁	2003 02 09.16820	09 47 46.83	+09 30 37.0	18.8	644
2000 JJ ₁₇	2003 02 04.31904	09 14 43.71	+20 26 09.8	19.4	2000 JA ₂₁	2003 02 09.23065	09 47 42.97	+09 30 52.9	18.5	644
2000 JJ ₁₇	2003 02 04.33559	09 14 42.54	+20 26 17.1	19.8	2000 JA ₂₁	2003 02 09.29363	09 47 39.07	+09 31 09.1	18.4	644
2000 JJ ₁₇	2003 02 04.35010	09 14 41.51	+20 26 23.9	19.8	2000 JA ₂₁	2003 02 11.44810	09 45 28.21	+09 40 14.7	19.3	608
2000 JJ ₁₇	2003 02 04.36441	09 14 40.78	+20 26 27.4	19.4	2000 JA ₂₁	2003 02 11.45871	09 45 27.53	+09 40 17.2	19.4	608
2000 JJ ₁₇	2003 02 04.37844	09 14 39.66	+20 26 32.5	19.7	2000 JA ₂₁	2003 02 11.46935	09 45 26.86	+09 40 20.2	19.1	608
2000 JJ ₁₇	2003 02 07.27708	09 11 37.45	+20 44 21.0	19.3	2000 JE ₂₁	2003 02 01.75384	03 57 27.36	+19 33 08.8	19.2 R	106
2000 JJ ₁₇	2003 02 07.29149	09 11 36.51	+20 44 25.4	18.9	2000 JE ₂₁	2003 02 01.78196	03 57 28.25	+19 33 08.9	18.9 R	106
2000 JJ ₁₇	2003 02 07.30597	09 11 35.56	+20 44 30.5	19.4	2000 JE ₂₁	2003 02 01.79949	03 57 28.91	+19 33 08.8	18.4 R	106
2000 JL ₁₇	2003 02 04.54606	11 54 13.44	+01 20 22.6	20.6	2000 JE ₂₁	2003 02 07.16234	04 01 11.34	+19 33 43.1	18.2	704
2000 JL ₁₇	2003 02 04.55657	11 54 13.33	+01 20 26.1	20.5	2000 JE ₂₁	2003 02 07.19135	04 01 12.59	+19 33 42.7	19.0	704
2000 JL ₁₇	2003 02 04.56738	11 54 13.11	+01 20 28.1	21.3	2000 JE ₂₁	2003 02 07.20600	04 01 13.21	+19 33 43.5	19.1	704
2000 JL ₁₇	2003 02 11.56587	11 52 01.59	+01 50 30.3	19.8	2000 JE ₂₁	2003 02 08.17543	04 01 57.85	+19 34 05.5	18.7	704
2000 JL ₁₇	2003 02 11.57649	11 52 01.31	+01 50 33.3	19.9	2000 JE ₂₁	2003 02 08.18940	04 01 58.43	+19 34 05.8	18.8	704
2000 JL ₁₇	2003 02 11.58711	11 52 01.01	+01 50 36.3	19.9	2000 JE ₂₁	2003 02 08.20353	04 01 59.08	+19 34 05.8	18.8	704
2000 JX ₁₇	2003 01 08.43817	04 10 46.62	+08 50 34.9	20.2	2000 JE ₂₁	2003 02 08.21763	04 01 59.74	+19 34 06.5	18.6	704
2000 JX ₁₇	2003 01 08.44857	04 10 46.46	+08 50 37.6	20.2	2000 JP ₂₁	2003 02 11.59770	11 59 28.44	-01 04 55.7	20.1	608
2000 JX ₁₇	2003 01 08.45931	04 10 46.29	+08 50 40.2	20.1	2000 JP ₂₁	2003 02 11.60832	11 59 28.13	-01 04 54.7	19.9	608
2000 JX ₁₇	2003 02 08.22866	04 19 43.44	+11 55 59.9	20.7	2000 JP ₂₁	2003 02 11.61902	11 59 27.78	-01 04 53.1	20.6	608
2000 JX ₁₇	2003 02 08.23930	04 19 43.91	+11 56 04.7	20.7	2000 JJ ₂₃	2002 12 05.22511	04 16 37.74	+30 48 53.6	18.6	704
2000 JX ₁₇	2003 02 08.24989	04 19 44.38	+11 56 09.1	20.5	2000 JJ ₂₃	2002 12 05.24078	04 16 36.75	+30 48 49.1	18.9	704
2000 JA ₁₉	2003 02 07.33466	10 19 47.37	+44 49 09.9	17.0 R	2000 JJ ₂₃	2002 12 05.25608	04 16 35.83	+30 48 45.7	19.2	704
2000 JA ₁₉	2003 02 07.35271	10 19 46.18	+44 49 29.0	699	2000 JJ ₂₃	2002 12 05.27160	04 16 34.84	+30 48 42.7	19.5	704
2000 JA ₁₉	2003 02 07.37072	10 19 45.10	+44 49 47.2	699	2000 JJ ₂₃	2002 12 05.28693	04 16 33.87	+30 48 38.1	19.9	704
2000 JA ₁₉	2003 02 07.38885	10 19 43.96	+44 50 06.4	699	2000 JJ ₂₃	2002 12 11.23001	04 10 44.44	+30 22 49.8	18.6	704
2000 JF ₁₉	2003 02 06.18953	08 17 57.67	+37 15 04.6	17.0 R	2000 JJ ₂₃	2002 12 11.24559	04 10 43.58	+30 22 46.2	18.7	704
2000 JF ₁₉	2003 02 06.20577	08 17 56.50	+37 15 21.6	699	2000 JJ ₂₃	2002 12 11.26101	04 10 42.67	+30 22 42.1	19.2	704
2000 JF ₁₉	2003 02 06.22198	08 17 55.34	+37 15 38.0	699	2000 JJ ₂₃	2002 12 11.27650	04 10 41.81	+30 22 37.5	18.6	704
2000 JF ₁₉	2003 02 06.23823	08 17 54.14	+37 15 54.9	699	2000 JJ ₂₃	2002 12 11.29219	04 10 40.92	+30 22 33.5	18.7	704
2000 JF ₁₉	2003 02 04.13766	04 43 06.10	-11 20 18.2	18.5 R	2000 JJ ₂₃	2003 01 05.15645	03 53 37.24	+28 21 57.2	19.1	704
2000 JR ₁₉	2003 02 04.15262	04 43 06.15	-11 20 10.2	699	2000 JJ ₂₃	2003 01 05.17174	03 53 36.89	+28 21 52.7	19.1	704
2000 JR ₁₉	2003 02 04.16760	04 43 06.27	-11 20 01.9	699	2000 JJ ₂₃	2003 01 05.18697	03 53 36.52	+28 21 49.1	19.1	704
2000 JR ₁₉	2003 02 04.18254	04 43 06.38	-11 19 54.7	699	2000 JJ ₂₃	2003 01 05.20247	03 53 36.16	+28 21 44.6	19.5	704
2000 JU ₁₉	2003 02 04.16284	07 22 53.67	+07 05 22.4	18.3	2000 JJ ₂₃	2003 01 05.21774	03 53 35.78	+28 21 41.0	19.4	704
2000 JU ₁₉	2003 02 04.17833	07 22 52.91	+07 05 25.3	18.9	2000 JJ ₂₃	2003 02 01.18305	03 53 38.80	+26 45 22.2	20.2	644
2000 JU ₁₉	2003 02 04.19397	07 22 52.15	+07 05 27.6	18.7	2000 JJ ₂₃	2003 02 01.20414	03 53 39.24	+26 45 18.8	20.0	644
2000 JU ₁₉	2003 02 04.20946	07 22 51.41	+07 05 29.8	19.1	2000 JJ ₂₃	2003 02 01.22536	03 53 39.65	+26 45 15.9	19.5	644
2000 JW ₁₉	2003 01 08.39693	09 35 57.85	+09 40 28.1	19.3	2000 JJ ₂₃	2003 02 04.09814	03 54 47.28	+26 38 43.0	19.6	704
2000 JW ₁₉	2003 01 08.41181	09 35 57.31	+09 40 26.9	19.7	2000 JJ ₂₃	2003 02 04.11352	03 54 47.63	+26 38 41.3	20.0	704
2000 JW ₁₉	2003 01 08.42665	09 35 56.68	+09 40 27.4	19.6	2000 JJ ₂₃	2003 02 04.12882	03 54 47.97	+26 38 40.2	20.0	704
2000 JW ₁₉	2003 01 17.36922	09 29 24.39	+09 43 25.7	19.1	2000 JJ ₂₃	2003 0				

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2000 JH ₂₅	2003 02 04.28277	08 39 24.68	+22 32 57.8	19.1	704	2000 JH ₂₈	2003 02 08.31057	09 26 35.44	+34 27 53.7	699
2000 JH ₂₅	2003 02 04.29825	08 39 23.59	+22 32 59.2	19.1	704	2000 JL ₂₈	2003 02 07.26468	08 25 44.85	+18 34 59.4	699 R
2000 JH ₂₅	2003 02 04.31371	08 39 22.49	+22 33 00.5	19.1	704	2000 JL ₂₈	2003 02 07.28036	08 25 43.86	+18 35 01.9	699 R
2000 JH ₂₅	2003 02 07.27400	08 36 01.08	+22 35 59.6	19.7	704	2000 JL ₂₈	2003 02 07.29611	08 25 42.95	+18 35 03.9	699 R
2000 JH ₂₅	2003 02 07.28839	08 36 01.00	+22 36 00.6	19.5	704	2000 JL ₂₈	2003 02 07.31177	08 25 41.93	+18 35 05.6	699 R
2000 JH ₂₅	2003 02 07.30289	08 35 58.99	+22 36 01.0	19.5	704	2000 JL ₂₈	2003 02 08.23633	08 24 46.13	+18 37 15.5	699 R
2000 JA ₂₆	2003 02 09.35351	09 12 16.78	+09 19 15.8	19.0	608	2000 JL ₂₈	2003 02 08.24430	08 24 45.56	+18 37 19.1	699 R
2000 JA ₂₆	2003 02 09.36407	09 12 16.19	+09 19 17.0	19.8	608	2000 JL ₂₈	2003 02 08.25842	08 24 44.70	+18 37 19.3	699 R
2000 JA ₂₆	2003 02 09.37461	09 12 15.51	+09 19 18.6	19.6	608	2000 JL ₂₈	2003 02 08.25848	08 24 44.76	+18 37 19.3	699 R
2000 JC ₂₆	2003 02 03.29380	09 15 33.51	+08 26 22.1	18.4 R	699	2000 JL ₂₈	2003 02 08.27271	08 24 43.78	+18 37 19.7	699 R
2000 JC ₂₆	2003 02 03.31511	09 15 32.10	+08 26 24.5		699	2000 JL ₂₈	2003 02 08.28053	08 24 43.40	+18 37 21.7	699 R
2000 JC ₂₆	2003 02 03.33636	09 15 30.73	+08 26 27.0		699	2000 JL ₂₈	2003 02 08.28679	08 24 42.98	+18 37 22.5	699 R
2000 JC ₂₆	2003 02 03.35764	09 15 29.31	+08 26 29.6		699	2000 JL ₂₈	2003 02 08.30271	08 24 41.97	+18 37 24.7	699 R
2000 JE ₂₆	2003 02 03.28844	10 00 56.42	+02 00 32.1	18.4 R	699	2000 JS ₂₈	2003 01 08.34025	08 57 44.43	+19 02 10.0	699 R
2000 JE ₂₆	2003 02 03.30976	10 00 55.26	+02 00 35.3		699	2000 JS ₂₈	2003 01 08.35484	08 57 43.71	+19 02 12.0	699 R
2000 JE ₂₆	2003 02 03.33104	10 00 53.98	+02 00 37.4		699	2000 JS ₂₈	2003 01 08.36956	08 57 42.93	+19 02 14.0	699 R
2000 JE ₂₆	2003 02 03.35233	10 00 52.79	+02 00 38.8		699	2000 JS ₂₈	2003 01 08.38419	08 57 42.22	+19 02 15.2	699 R
2000 JE ₂₆	2003 02 04.48333	09 59 49.34	+02 02 42.1	19.4	608	2000 JS ₂₈	2003 02 07.26468	08 28 19.14	+20 10 16.7	699 R
2000 JE ₂₆	2003 02 04.49380	09 59 48.74	+02 02 43.0	19.3	608	2000 JS ₂₈	2003 02 07.28036	08 28 18.16	+20 10 18.4	699 R
2000 JE ₂₆	2003 02 04.50551	09 59 48.03	+02 02 44.3	19.5	608	2000 JS ₂₈	2003 02 07.29611	08 28 17.25	+20 10 20.4	699 R
2000 JE ₂₆	2003 02 11.46804	09 52 55.08	+02 20 20.7	19.3	608	2000 JS ₂₈	2003 02 07.31177	08 28 16.28	+20 10 21.9	699 R
2000 JE ₂₆	2003 02 11.47843	09 52 54.42	+02 20 22.8	19.4	608	2000 JS ₂₈	2003 02 08.23633	08 27 22.74	+20 11 55.6	699 R
2000 JE ₂₆	2003 02 11.48905	09 52 53.73	+02 20 24.9	19.3	608	2000 JS ₂₈	2003 02 08.25842	08 27 21.43	+20 11 58.2	699 R
2000 JJ ₂₆	2003 02 04.39531	11 58 01.99	+07 23 16.8	18.7	704	2000 JS ₂₈	2003 02 08.28053	08 27 20.16	+20 12 00.7	699 R
2000 JJ ₂₆	2003 02 04.40919	11 58 01.58	+07 23 19.2	18.8	704	2000 JS ₂₈	2003 02 08.30271	08 27 18.75	+20 12 02.5	699 R
2000 JJ ₂₆	2003 02 04.42318	11 58 01.19	+07 23 21.3	19.0	704	2000 JS ₂₈	2003 02 08.31571	08 27 17.97	+20 12 03.6	699 R
2000 JJ ₂₆	2003 02 04.43718	11 58 00.80	+07 23 22.8	19.6	704	2000 JS ₂₈	2003 02 08.32969	08 27 17.10	+20 12 05.5	699 R
2000 JJ ₂₆	2003 02 04.45113	11 58 00.41	+07 23 25.2	19.0	704	2000 JS ₂₈	2003 02 08.34377	08 27 16.28	+20 12 06.2	699 R
2000 JJ ₂₆	2003 02 04.57812	11 57 57.03	+07 23 44.6	19.9	608	2000 JS ₂₈	2003 02 08.35780	08 27 15.50	+20 12 07.5	699 R
2000 JJ ₂₆	2003 02 04.58885	11 57 56.72	+07 23 46.4	20.0	608	2000 JG ₂₉	2003 01 26.56856	10 41 06.05	+12 20 05.4	699 R
2000 JJ ₂₆	2003 02 04.59957	11 57 56.43	+07 23 47.6	19.5	608	2000 JG ₂₉	2003 01 26.57922	10 41 05.69	+12 20 07.7	699 R
2000 JJ ₂₆	2003 02 11.56903	11 54 12.74	+07 43 16.6	19.8	608	2000 JG ₂₉	2003 01 26.58988	10 41 05.31	+12 20 09.1	699 R
2000 JJ ₂₆	2003 02 11.57962	11 54 12.31	+07 43 19.3	19.8	608	2000 JG ₂₉	2003 02 03.36004	10 36 13.79	+12 44 55.7	699 R
2000 JJ ₂₆	2003 02 11.59030	11 54 11.90	+07 43 20.9	19.7	608	2000 JG ₂₉	2003 02 03.38139	10 36 12.74	+12 45 00.9	699 R
2000 JN ₂₆	2003 02 04.25609	07 52 48.57	+20 36 02.8	18.7	644	2000 JG ₂₉	2003 02 03.40266	10 36 11.74	+12 45 05.6	699 R
2000 JN ₂₆	2003 02 04.32753	07 52 44.32	+20 36 06.0	18.8	644	2000 JG ₂₉	2003 02 03.42400	10 36 10.73	+12 45 10.3	699 R
2000 JN ₂₆	2003 02 04.39878	07 52 40.11	+20 36 09.0	19.1	644	2000 JG ₂₉	2003 02 04.32838	10 35 29.62	+12 48 30.6	699 R
2000 JN ₂₆	2003 02 06.40665	07 50 47.10	+20 37 34.7	19.9	608	2000 JG ₂₉	2003 02 04.34398	10 35 28.86	+12 48 34.2	699 R
2000 JN ₂₆	2003 02 06.41711	07 50 46.51	+20 37 35.3	19.9	608	2000 JG ₂₉	2003 02 04.35833	10 35 28.13	+12 48 37.6	699 R
2000 JN ₂₆	2003 02 06.42768	07 50 45.90	+20 37 35.5	19.9	608	2000 JG ₂₉	2003 02 04.37238	10 35 27.47	+12 48 40.7	699 R
2000 JN ₂₆	2003 02 08.24107	07 49 07.70	+20 38 38.7	18.7	704	2000 JG ₂₉	2003 02 04.38648	10 35 26.79	+12 48 44.3	699 R
2000 JN ₂₆	2003 02 08.25517	07 49 06.93	+20 38 39.3	19.0	704	2000 JX ₂₉	2003 02 04.24289	07 05 30.56	+31 18 42.0	699 R
2000 JN ₂₆	2003 02 08.26944	07 49 06.21	+20 38 40.6	19.4	704	2000 JX ₂₉	2003 02 04.25816	07 05 29.79	+31 18 46.0	699 R
2000 JN ₂₆	2003 02 08.28356	07 49 05.44	+20 38 40.3	19.2	704	2000 JX ₂₉	2003 02 04.27352	07 05 29.06	+31 18 38.7	699 R
2000 JO ₂₆	2003 02 04.19690	07 30 10.53	+29 19 38.5	18.0 R	699	2000 JX ₂₉	2003 02 04.28875	07 05 28.28	+31 18 36.6	699 R
2000 JO ₂₆	2003 02 04.21025	07 30 09.74	+29 19 36.3		699	2000 JX ₂₉	2003 02 04.30423	07 05 27.50	+31 18 34.7	699 R
2000 JO ₂₆	2003 02 04.22359	07 30 09.01	+29 19 34.6		699	2000 JK ₃₀	2003 02 03.28932	09 50 19.18	+03 26 28.7	699 R
2000 JO ₂₆	2003 02 04.23692	07 30 08.24	+29 19 33.2		699	2000 JK ₃₀	2003 02 03.31064	09 50 17.96	+03 26 32.8	699 R
2000 JO ₂₆	2003 02 04.24545	07 30 07.71	+29 19 31.4	18.4	704	2000 JK ₃₀	2003 02 03.33193	09 50 16.75	+03 26 36.0	699 R
2000 JO ₂₆	2003 02 04.26065	07 30 06.93	+29 19 29.4	18.4	704	2000 JK ₃₀	2003 02 03.35322	09 50 15.58	+03 26 41.3	699 R
2000 JO ₂₆	2003 02 04.29132	07 30 05.08	+29 19 25.5	18.5	704	2000 JK ₃₀	2003 02 11.43443	09 42 33.66	+03 58 46.6	699 R
2000 JO ₂₆	2003 02 04.30678	07 30 04.21	+29 19 23.1	18.6	704	2000 JK ₃₀	2003 02 11.44515	09 42 33.00	+03 58 49.7	699 R
2000 JR ₂₆	2003 02 04.16814	05 06 34.33	+27 31 00.6	19.5	704	2000 JK ₃₀	2003 02 11.45595	09 42 32.36	+03 58 52.0	699 R
2000 JR ₂₆	2003 02 04.18364	05 06 34.47	+27 30 57.1	19.8	704	2000 JM ₃₀	2003 02 12.34109	09 58 18.14	+18 41 46.7	699 R
2000 JR ₂₆	2003 02 04.19928	05 06 34.69	+27 30 54.6	19.9	704	2000 JM ₃₀	2003 02 12.35166	09 58 17.44	+18 41 49.6	699 R
2000 JR ₂₆	2003 02 04.21478	05 06 34.78	+27 30 50.4	19.8	704	2000 JM ₃₀	2003 02 12.36226	09 58 16.76	+18 41 53.2	699 R
2000 JB ₂₇	2003 02 12.57675	12 28 27.88	+04 10 16.3	20.1	608	2000 JP ₃₀	2003 02 04.24338	07 14 24.40	+26 57 38.9	699 R
2000 JB ₂₇	2003 02 12.58713	12 28 27.62	+04 10 17.1	20.4	608	2000 JP ₃₀	2003 02 04.25855	07 14 23.63	+26 57 39.1	699 R
2000 JB ₂₇	2003 02 12.59793	12 28 27.27	+04 10 18.3	20.2	608	2000 JP ₃₀	2003 02 04.27391	07 14 22.84	+26 57 39.1	699 R
2000 JN ₂₇	2003 01 08.31867	01 38 53.43	+12 38 36.6	20.5	608	2000 JP ₃₀	2003 02 04.28914	07 14 22.06	+26 57 38.5	699 R
2000 JN ₂₇	2003 01 08.32962	01 38 53.92	+12 38 35.5	19.8	608	2000 JP ₃₀	2003 02 04.30469	07 14 21.30	+26 57 38.7	699 R
2000 JN ₂₇	2003 01 08.34053	01 38 54.44	+12 38 34.6	19.6	608	2000 JW ₃₀	2003 02 04.26752	10 00 22.59	+15 54 11.7	699 R
2000 JP ₂₇	2003 02 07.23789	07 18 05.99	+23 38 43.2	18.7	704	2000 JW ₃₀	2003 02 04.28828	10 00 21.27	+15 54 16.8	699 R
2000 JP ₂₇	2003 02 07.25241	07 18 05.38	+23 38 42.7	18.3	704	2000 JW ₃₀	2003 02 04.30898	10 00 19.95	+15 54 22.0	699 R
2000 JP ₂₇	2003 02 07.26695	07 18 04.78	+23 38 42.9	18.6	704	2000 JW ₃₀	2003 02 04.32488	10 00 18.92	+15 54 25.7	699 R
2000 JP ₂₇	2003 02 07.28135	07 18 04.18	+23 38 43.4	19.0	704	2000 JW ₃₀	2003 02 04.32966	10 00 18.67	+15 54 27.1	699 R
2000 JP ₂₇	2003 02 07.29583	07 18 03.60	+23 38 43.3	19.1	704	2000 JW ₃₀	2003 02 04.34082	10 00 17.95	+15 54 28.9	699 R
2000 JP ₂₇	2003 02 08.23785	07 17 25.98	+23 38 56.1	18.9	704	2000 JW ₃₀	2003 02 04.35506	10 00 17.00	+15 54 32.8	699 R
2000 JP ₂₇	2003 02 08.25192	07 17 25.44	+23 38 56.9	19.1	704	2000 JW ₃₀	2003 02 04.36929	10 00 16.10	+15 54 36.5	699 R
2000 JP ₂₇	2003 02 08.26620	07 17 24.83	+23 38 56.4	19.1	704	2000 JW ₃₀	2003 02 04.38340	10 00 15.24	+15 54 39.8	699 R
2000 JP ₂₇	2003 02 08.28040	07 17 24.25	+23 38 56.4	18.9	704	2000 JW ₃₀	2003 02 10.26150	09 54 08.82	+16 18 01.3	699 V
2000 JQ ₂₇	2003 02 04.32825	10 30 39.07	+14 08 20.0	18.0	704	2000 JW ₃₀	2003 02 10.26538	09 54 08.56	+16 18 02.3	699 V
2000 JQ ₂₇	2003 02 04.34386	10 30 38.24	+14 08 24.6	18.2	704	2000 JW ₃₀	2003 02 10.			

2000 JL31	2003 02 06.30526	11 25 17.81	+17 49 14.6	18.9	704	2000 JZ36	2003 02 08.36252	08 54 32.10	+16 32 28.7	20.4	608
2000 JL31	2003 02 06.32086	11 25 17.22	+17 49 20.2	18.8	704	2000 JZ36	2003 02 08.37401	08 54 31.44	+16 32 31.4	20.1	608
2000 JL31	2003 02 06.33643	11 25 16.64	+17 49 27.1	19.0	704	2000 JZ36	2003 02 08.38453	08 54 30.79	+16 32 30.0	20.3	608
2000 JL31	2003 02 06.35205	11 25 15.95	+17 49 31.9	19.0	704	2000 JG37	2003 01 27.43615	08 36 53.09	+23 33 03.8	19.7	608
2000 JL31	2003 02 11.98730	11 21 14.65	+18 24 00.0		636	2000 JG37	2003 01 27.44678	08 36 52.37	+23 33 06.6	20.4	608
2000 JL31	2003 02 11.99122	11 21 14.40	+18 24 01.4	17.9 R	636	2000 JG37	2003 01 27.45757	08 36 51.69	+23 33 08.9	20.5	608
2000 JL31	2003 02 11.99513	11 21 14.19	+18 24 01.4	17.9 R	636	2000 JG37	2003 02 04.25116	08 28 28.58	+24 02 12.4	19.3	704
2000 JN32	2003 02 04.45641	09 54 31.67	+03 04 09.4	19.7	608	2000 JG37	2003 02 04.26650	08 28 27.64	+24 02 15.7	19.8	704
2000 JN32	2003 02 04.46717	09 54 31.08	+03 04 11.6	19.7	608	2000 JG37	2003 02 04.29714	08 28 25.49	+24 02 22.2	19.5	704
2000 JN32	2003 02 04.47796	09 54 30.44	+03 04 12.7	20.0	608	2000 JG37	2003 02 04.31265	08 28 24.55	+24 02 24.8	19.1	704
2000 JN32	2003 02 11.44206	09 47 48.67	+03 29 33.8	19.9	608	2000 JP37	2003 02 11.56322	11 54 32.83	-06 05 35.6	20.9	608
2000 JN32	2003 02 11.45278	09 47 48.01	+03 29 36.3	19.9	608	2000 JP37	2003 02 11.57380	11 54 32.57	-06 05 34.3	20.9	608
2000 JN32	2003 02 11.46397	09 47 47.31	+03 29 39.6	19.5	608	2000 JP37	2003 02 11.58441	11 54 32.19	-06 05 33.3	20.8	608
2000 JS32	2003 02 03.28577	10 04 56.30	+04 39 40.9	18.8 R	699	2000 JF38	2003 02 09.37860	09 20 18.96	+01 23 29.0	19.0	608
2000 JS32	2003 02 03.30708	10 04 55.17	+04 39 44.1		699	2000 JF38	2003 02 09.38943	09 20 18.38	+01 23 31.9	19.4	608
2000 JS32	2003 02 03.32837	10 04 53.90	+04 39 46.8		699	2000 JF38	2003 02 09.40034	09 20 17.78	+01 23 34.7	19.3	608
2000 JS32	2003 02 03.34970	10 04 52.64	+04 39 48.5		699	2000 JF39	2003 02 06.35726	12 12 01.63	+11 47 22.9	18.0	704
2000 JS32	2003 02 09.17256	09 59 18.94	+04 55 08.5	19.6	644	2000 JD39	2003 02 06.37295	12 12 01.37	+11 47 27.8	18.7	704
2000 JS32	2003 02 09.23501	09 59 15.12	+04 55 19.8	18.7	644	2000 JD39	2003 02 06.38846	12 12 01.19	+11 47 31.9	18.6	704
2000 JS32	2003 02 09.29802	09 59 11.18	+04 55 32.1	19.1	644	2000 JD39	2003 02 06.40521	12 12 00.97	+11 47 37.0	18.5	704
2000 JS32	2003 02 11.48150	09 56 58.57	+05 02 39.6	19.7	608	2000 JD39	2003 02 06.42431	12 12 00.66	+11 47 41.4	18.4	704
2000 JS32	2003 02 11.49203	09 56 57.87	+05 02 40.8	20.2	608	2000 JD39	2003 02 12.48071	12 10 16.98	+12 18 29.2	18.7	608
2000 JS32	2003 02 11.50294	09 56 57.16	+05 02 42.9	20.7	608	2000 JD39	2003 02 12.49179	12 10 16.71	+12 18 32.9	18.6	608
2000 JV32	2003 02 04.31917	09 13 24.30	+18 32 49.4	17.8	704	2000 JD39	2003 02 12.50279	12 10 16.43	+12 18 36.3	18.8	608
2000 JV32	2003 02 04.33572	09 13 23.22	+18 32 53.4	18.2	704	2000 JG39	2003 02 04.25667	10 29 08.14	+22 19 02.4	18.2 R	699
2000 JV32	2003 02 04.35023	09 13 22.32	+18 32 57.8	18.1	704	2000 JG39	2003 02 04.27747	10 29 06.98	+22 19 11.0		699
2000 JV32	2003 02 04.36452	09 13 21.45	+18 33 01.9	17.7	704	2000 JG39	2003 02 04.29825	10 29 05.84	+22 19 19.2		699
2000 JV32	2003 02 08.30573	09 09 19.83	+18 50 31.0	18.3	704	2000 JG39	2003 02 04.31891	10 29 04.83	+22 19 27.1		699
2000 JV32	2003 02 08.31975	09 09 19.00	+18 50 33.9	18.7	704	2000 JG39	2003 02 06.28265	10 27 21.41	+22 32 13.7	19.1	704
2000 JV32	2003 02 08.33375	09 09 18.09	+18 50 37.7	18.5	704	2000 JG39	2003 02 06.29806	10 27 20.37	+22 32 22.9	19.2	704
2000 JV32	2003 02 08.34781	09 09 17.23	+18 50 41.1	18.2	704	2000 JG39	2003 02 06.32913	10 27 18.57	+22 32 33.2	19.3	704
2000 JV32	2003 02 08.36194	09 09 16.33	+18 50 45.1	18.4	704	2000 JG39	2003 02 06.34480	10 27 17.71	+22 32 38.4	20.0	704
2000 JX32	2003 02 03.19799	09 00 18.95	+09 56 06.6	18.1 R	699	2000 JG39	2003 02 12.43824	10 21 23.34	+23 10 22.2	19.3	608
2000 JX32	2003 02 03.21858	09 00 17.60	+09 56 11.5		699	2000 JG39	2003 02 12.44911	10 21 22.61	+23 10 25.7	19.1	608
2000 JX32	2003 02 03.23909	09 00 16.30	+09 56 17.3		699	2000 JG39	2003 02 12.46024	10 21 21.90	+23 10 29.9	19.1	608
2000 JX32	2003 02 03.25961	09 00 14.97	+09 56 21.7		699	2000 JY39	2003 02 07.23781	07 14 46.82	+22 40 02.6	19.6 V	291
2000 JX32	2003 02 08.35820	08 54 58.36	+10 17 20.0	19.3	608	2000 JY39	2003 02 07.25337	07 14 46.17	+22 40 04.4	19.9 V	291
2000 JX32	2003 02 08.36968	08 54 57.61	+10 17 22.8	19.2	608	2000 JY39	2003 02 07.26807	07 14 45.53	+22 40 05.4	19.5 V	291
2000 JX32	2003 02 08.38119	08 54 56.87	+10 17 25.8	19.3	608	2000 JB40	2003 02 05.43605	07 43 29.88	+11 25 03.6	19.8	608
2000 JN33	2003 02 04.24104	06 49 22.94	+26 52 09.7	18.4	704	2000 JB40	2003 02 05.44657	07 43 29.31	+11 25 04.9	19.9	608
2000 JN33	2003 02 04.25634	06 49 22.37	+26 52 08.7	19.2	704	2000 JB40	2003 02 05.45738	07 43 28.69	+11 25 06.8	19.9	608
2000 JN33	2003 02 04.27169	06 49 21.69	+26 52 07.9	18.9	704	2000 JB40	2003 02 12.28390	07 37 48.01	+11 41 34.8	20.0	608
2000 JN33	2003 02 04.28692	06 49 21.11	+26 52 06.9	18.5	704	2000 JB40	2003 02 12.29527	07 37 47.45	+11 41 36.5	20.3	608
2000 JN33	2003 02 04.30240	06 49 20.45	+26 52 05.7	18.9	704	2000 JB40	2003 02 12.30660	07 37 46.93	+11 41 38.4	20.2	608
2000 JQ33	2003 02 04.24776	08 00 13.04	+25 10 54.7	19.1	704	2000 JD40	2002 12 30.22314	05 13 25.99	+28 31 38.0	18.9	704
2000 JQ33	2003 02 04.26297	08 00 12.13	+25 10 59.2	18.9	704	2000 JD40	2002 12 30.23830	05 13 25.00	+28 31 38.7	19.4	704
2000 JQ33	2003 02 04.27832	08 00 11.17	+25 11 00.5	19.1	704	2000 JD40	2002 12 30.28373	05 13 22.20	+28 31 38.4	19.2	704
2000 JQ33	2003 02 04.29363	08 00 10.25	+25 11 02.7	19.2	704	2000 JD40	2003 01 05.22672	05 07 49.72	+28 31 00.4	18.7	704
2000 JQ33	2003 02 04.30914	08 00 09.28	+25 11 03.6	19.3	704	2000 JD40	2003 01 05.24213	05 07 48.96	+28 31 00.0	20.4	704
2000 JS33	2003 02 03.19709	09 11 56.65	+08 06 40.3	18.1 R	699	2000 JD40	2003 01 05.25773	05 07 48.03	+28 30 59.4	19.0	704
2000 JS33	2003 02 03.21769	09 11 55.25	+08 06 42.7		699	2000 JD40	2003 01 05.27317	05 07 47.17	+28 30 59.5	19.5	704
2000 JS33	2003 02 03.23820	09 11 53.97	+08 06 44.5		699	2000 JD40	2003 01 05.28863	05 07 46.37	+28 30 59.0	19.2	704
2000 JS33	2003 02 03.25873	09 11 52.52	+08 06 48.3		699	2000 JL40	2003 02 12.47432	12 09 22.11	-04 02 51.1	20.1	608
2000 JS33	2003 02 09.34630	09 05 22.42	+08 20 13.9	19.0	608	2000 JL40	2003 02 12.48532	12 09 21.83	-04 02 50.3	19.6	608
2000 JS33	2003 02 09.35684	09 05 21.74	+08 20 15.5	18.9	608	2000 JL40	2003 02 12.49634	12 09 21.55	-04 02 50.0	19.8	608
2000 JS33	2003 02 09.36738	09 05 21.03	+08 20 17.3	19.0	608	2000 JX40	2003 02 09.51131	11 30 47.53	+05 22 39.4	20.4	608
2000 JC34	2003 02 02.41586	10 03 44.67	+24 00 43.9	18.3	644	2000 JX40	2003 02 09.52171	11 30 47.08	+05 22 42.7	20.5	608
2000 JC34	2003 02 02.43687	10 03 43.41	+24 00 50.8	18.0	644	2000 JX40	2003 02 09.53269	11 30 46.68	+05 22 45.8	20.6	608
2000 JC34	2003 02 02.46016	10 03 41.98	+24 00 58.5	18.4	644	2000 JK42	2003 02 02.28595	08 57 11.14	+23 16 51.0	20.1	644
2000 JC34	2003 02 04.25921	10 01 56.18	+24 10 44.3	18.2 R	699	2000 JK42	2003 02 02.30663	08 57 09.85	+23 16 55.8	19.9	644
2000 JC34	2003 02 04.27996	10 01 54.88	+24 10 51.4		699	2000 JK42	2003 02 02.32725	08 57 08.56	+23 17 01.0	20.6	644
2000 JC34	2003 02 04.30073	10 01 53.58	+24 10 58.2		699	2000 JN42	2002 12 05.29073	05 18 14.64	+21 23 04.4	19.6	704
2000 JC34	2003 02 04.32137	10 01 52.24	+24 11 04.7		699	2000 JN42	2002 12 05.30621	05 18 13.85	+21 23 03.7	20.2	704
2000 JC34	2003 02 06.28046	09 59 52.58	+24 21 16.4	18.2	704	2000 JN42	2002 12 05.32152	05 18 12.89	+21 23 02.6	19.5	704
2000 JC34	2003 02 06.29587	09 59 51.55	+24 21 22.1	18.3	704	2000 JN42	2002 12 05.33692	05 18 12.04	+21 23 01.7	19.9	704
2000 JC34	2003 02 06.31130	09 59 50.59	+24 21 26.2	18.2	704	2000 JN42	2002 12 05.35223	05 18 11.22	+21 23 00.5	19.7	704
2000 JC34	2003 02 06.32688	09 59 49.54	+24 21 30.7	18.3	704	2000 JN42	2002 12 11.21685	05 12 52.23	+21 17 36.3	19.2	704
2000 JC34	2003 02 06.34262	09 59 48.54	+24 21 35.8	18.1	704	2000 JN42	2002 12 11.23231	05 12 51.37	+21 17 35.3	19.5	704
2000 JY34	2003 01 10.30144	08 06 47.02	+30 55 40.4	19.3	704	2000 JN42	2002 12 11.24792	05 12 50.53	+21 17 35.1	20.0	704
2000 JY34	2003 01 10.31763	08 06 46.03	+30 55 43.7	19.4	704	2000 JN42	2002 12 11.26331	05 12 49.66	+21 17 33.8	19.6	704
2000 JY34	2003 01 10.33366	08 06 45.06	+30 55 47.2	19.2	704	2000 JF43	2003 01 10.52560	07 59 47.92	+24 42 09.4	19.6	608
2000 JY34	2003 01 10.34958	08 06 44.09	+30 55 50.7	19.2	704	2000 JF43	2003 01 10.53630	07 59 47.26	+24 42 13.1	18.6	608
2000 JY34	2003 01 10.36563	08 06 43.18	+30 55 54.4	19.4	704	2000 JF43	2003 01 10.54720	07 59 46.55	+24 42 16.1	18.8	608
2000 JY34	2003 01 31.28648	07 46 02.33	+31 49 40.2	19.2	704						

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2000 JO ₄₄	2003 01 10.47333	10 22 59.11	+21 49 58.5	19.8	704	2000 JJ ₅₄	2003 02 04.33678	09 20 31.04	+23 30 47.7	19.3	704
2000 JO ₄₄	2003 01 10.48837	10 22 58.87	+21 50 04.8	20.0	704	2000 JJ ₅₄	2003 02 04.35096	09 20 30.05	+23 30 53.1	19.3	704
2000 JO ₄₄	2003 01 10.50313	10 22 58.48	+21 50 10.3	19.8	704	2000 JJ ₅₄	2003 02 04.36524	09 20 29.11	+23 30 58.3	19.3	704
2000 JO ₄₄	2003 01 10.51733	10 22 58.25	+21 50 14.4	19.7	704	2000 JJ ₅₄	2003 02 04.37927	09 20 28.20	+23 31 03.2	19.2	704
2000 JO ₄₄	2003 01 26.50943	10 14 30.94	+23 41 47.4	19.8	608	2000 JF ₅₅	2003 02 03.28666	10 21 57.70	+06 41 13.8	18.4 R	699
2000 JO ₄₄	2003 01 26.51964	10 14 30.45	+23 41 52.1	20.2	608	2000 JF ₅₅	2003 02 03.30798	10 21 56.63	+06 41 21.3		699
2000 JO ₄₄	2003 01 26.53048	10 14 29.90	+23 41 56.6	20.0	608	2000 JF ₅₅	2003 02 03.32928	10 21 55.57	+06 41 26.8		699
2000 JO ₄₄	2003 02 04.25417	10 06 53.34	+24 45 44.6	19.0 R	699	2000 JF ₅₅	2003 02 03.35061	10 21 54.65	+06 41 34.3		699
2000 JO ₄₄	2003 02 04.27497	10 06 52.17	+24 45 52.6		699	2000 JF ₅₅	2003 02 08.34118	10 17 46.46	+07 09 29.1	18.9	704
2000 JO ₄₄	2003 02 04.29576	10 06 50.86	+24 46 02.3		699	2000 JF ₅₅	2003 02 08.35524	10 17 45.71	+07 09 34.2	19.1	704
2000 JO ₄₄	2003 02 04.31642	10 06 49.60	+24 46 10.0		699	2000 JF ₅₅	2003 02 08.36930	10 17 44.92	+07 09 39.1	19.2	704
2000 JO ₄₄	2003 02 06.29663	10 04 53.02	+25 00 00.1	19.0	704	2000 JF ₅₅	2003 02 12.37921	10 14 08.75	+07 34 23.4	20.3	608
2000 JO ₄₄	2003 02 06.32765	10 04 50.99	+25 00 13.0	19.1	704	2000 JF ₅₅	2003 02 12.38980	10 14 08.16	+07 34 28.3	19.9	608
2000 JO ₄₄	2003 02 06.34338	10 04 50.02	+25 00 20.3	19.2	704	2000 JF ₅₅	2003 02 12.40069	10 14 07.51	+07 34 31.9	19.9	608
2000 JA ₄₆	2003 01 08.46799	04 15 52.18	+16 08 39.1	19.6	608	2000 JK ₅₅	2003 02 06.29650	10 08 48.80	+23 33 25.9	19.3	704
2000 JA ₄₆	2003 01 08.47887	04 15 51.99	+16 08 37.1	19.2	608	2000 JK ₅₅	2003 02 06.31193	10 08 47.74	+23 33 33.7	19.0	704
2000 JA ₄₆	2003 01 08.48924	04 15 51.83	+16 08 34.7	19.1	608	2000 JK ₅₅	2003 02 06.32752	10 08 46.85	+23 33 40.2	18.9	704
2000 JD ₄₆	2003 02 11.27687	10 25 29.49	+37 30 05.2	18.3	704	2000 JK ₅₅	2003 02 06.34325	10 08 45.82	+23 33 47.7	18.8	704
2000 JD ₄₆	2003 02 11.29338	10 25 28.46	+37 30 11.4	18.5	704	2000 JD ₅₆	2003 01 08.47255	11 11 23.14	+01 29 19.6	19.7	704
2000 JD ₄₆	2003 02 11.31172	10 25 27.25	+37 30 18.9	18.6	704	2000 JD ₅₆	2003 01 08.48690	11 11 23.52	+01 29 16.6	19.6	704
2000 JD ₄₆	2003 02 11.33041	10 25 25.98	+37 30 26.9	18.7	704	2000 JD ₅₆	2003 01 08.50158	11 11 23.84	+01 29 13.7	19.5	704
2000 JP ₄₆	2002 12 05.18305	04 32 42.99	+21 39 41.2	19.0 R	1 695	2000 JD ₅₆	2003 01 31.39793	11 14 02.19	+01 25 57.6	18.5	704
2000 JP ₄₆	2002 12 05.29290	04 32 36.26	+21 39 28.9		695	2000 JD ₅₆	2003 01 31.41185	11 14 01.97	+01 26 00.4	18.9	704
2000 JP ₄₆	2002 12 10.22519	04 27 45.58	+21 29 52.1	19.6	704	2000 JD ₅₆	2003 01 31.42584	11 14 01.72	+01 26 02.9	19.2	704
2000 JP ₄₆	2002 12 10.24064	04 27 44.70	+21 29 48.7	19.3	704	2000 JD ₅₆	2003 01 31.43978	11 14 01.50	+01 26 04.6	19.2	704
2000 JP ₄₆	2002 12 10.25596	04 27 43.68	+21 29 46.6	19.9	704	2000 JD ₅₆	2003 01 31.45371	11 14 01.24	+01 26 05.8	19.2	704
2000 JP ₄₆	2002 12 10.27129	04 27 42.85	+21 29 46.3	20.1	704	2000 JD ₅₆	2003 02 03.37516	11 13 10.38	+01 34 56.8	18.4 R	699
2000 JP ₄₆	2002 12 10.28664	04 27 41.91	+21 29 43.4	19.8	704	2000 JD ₅₆	2003 02 03.39639	11 13 09.87	+01 35 01.2		699
2000 JY ₄₆	2003 02 02.32377	08 59 19.20	+23 17 32.4	19.4	644	2000 JD ₅₆	2003 02 03.41775	11 13 09.40	+01 35 06.4		699
2000 JY ₄₆	2003 02 02.34488	08 59 17.66	+23 17 35.6	19.6	644	2000 JD ₅₆	2003 02 03.43905	11 13 08.90	+01 35 09.8		699
2000 JY ₄₆	2003 02 02.37760	08 59 15.33	+23 17 40.6	20.0	644	2000 JD ₅₆	2003 02 08.48704	11 11 02.42	+01 55 43.3	19.6	608
2000 JY ₄₆	2003 02 04.31815	08 57 00.78	+23 22 17.0	19.4	704	2000 JD ₅₆	2003 02 08.49776	11 11 02.04	+01 55 46.9	19.2	608
2000 JY ₄₆	2003 02 04.33471	08 56 59.58	+23 22 18.3	19.8	704	2000 JD ₅₆	2003 02 08.50842	11 11 01.69	+01 55 50.3	19.0	608
2000 JY ₄₆	2003 02 04.34928	08 56 58.57	+23 22 20.6	19.5	704	2000 JE ₅₆	2003 02 04.39293	11 34 37.46	+09 57 04.2	17.6	704
2000 JY ₄₆	2003 02 04.36359	08 56 57.50	+23 22 22.8	19.4	704	2000 JE ₅₆	2003 02 04.40682	11 34 37.12	+09 57 09.8	18.0	704
2000 JY ₄₆	2003 02 04.37761	08 56 56.45	+23 22 24.5	19.5	704	2000 JE ₅₆	2003 02 04.42081	11 34 36.80	+09 57 16.2	17.8	704
2000 JZ ₄₆	2002 12 06.29059	04 08 56.58	+26 54 53.4	18.6	704	2000 JE ₅₆	2003 02 04.43480	11 34 36.46	+09 57 21.9	17.8	704
2000 JZ ₄₆	2002 12 06.30591	04 08 55.70	+26 54 48.4	19.1	704	2000 JE ₅₆	2003 02 04.44877	11 34 36.16	+09 57 28.2	17.6	704
2000 JZ ₄₆	2002 12 06.32135	04 08 54.68	+26 54 44.0	18.7	704	2000 JE ₅₆	2003 02 09.51345	11 32 24.32	+10 35 26.6	18.4	608
2000 JZ ₄₆	2002 12 06.33690	04 08 53.64	+26 54 38.7	19.1	704	2000 JE ₅₆	2003 02 09.52384	11 32 23.96	+10 35 31.4	18.9	608
2000 JZ ₄₆	2002 12 11.22935	04 04 05.20	+26 29 50.1	19.5	704	2000 JE ₅₆	2003 02 09.53483	11 32 23.59	+10 35 36.7	18.6	608
2000 JZ ₄₆	2002 12 11.24493	04 04 04.26	+26 29 45.4	19.3	704	2000 JM ₅₆	2003 02 04.55216	11 56 06.58	+14 20 05.2	18.7	608
2000 JZ ₄₆	2002 12 11.26035	04 04 03.40	+26 29 40.0	19.4	704	2000 JM ₅₆	2003 02 04.56305	11 56 06.42	+14 20 09.3	19.4	608
2000 JZ ₄₆	2002 12 11.27583	04 04 02.48	+26 29 35.7	19.6	704	2000 JM ₅₆	2003 02 04.57371	11 56 06.24	+14 20 14.2	19.6	608
2000 JZ ₄₆	2002 12 11.29152	04 04 01.56	+26 29 31.3	19.8	704	2000 JM ₅₆	2003 02 06.29274	11 55 41.22	+14 31 59.5	18.3	704
2000 JZ ₄₆	2002 12 31.15470	03 49 08.71	+24 47 21.9	19.0	704	2000 JM ₅₆	2003 02 06.30816	11 55 40.95	+14 32 06.1	19.1	704
2000 JZ ₄₆	2002 12 31.16963	03 49 08.21	+24 47 17.9	19.6	704	2000 JM ₅₆	2003 02 06.32371	11 55 40.73	+14 32 14.9	19.0	704
2000 JZ ₄₆	2002 12 31.19957	03 49 07.24	+24 47 09.0	19.7	704	2000 JM ₅₆	2003 02 06.33936	11 55 40.42	+14 32 18.4	18.9	704
2000 JZ ₄₆	2002 12 31.21451	03 49 06.74	+24 47 04.2	19.6	704	2000 JM ₅₆	2003 02 06.35508	11 55 40.08	+14 32 25.7	19.0	704
2000 JZ ₄₆	2003 01 05.15593	03 46 57.92	+24 24 23.7	19.7	704	2000 JM ₅₆	2003 02 09.48288	11 54 37.16	+14 54 47.8	18.3 V	291
2000 JZ ₄₆	2003 01 05.17121	03 46 57.53	+24 24 19.3	19.8	704	2000 JM ₅₆	2003 02 09.49661	11 54 36.80	+14 54 53.8	18.3 V	291
2000 JZ ₄₆	2003 01 05.18644	03 46 57.17	+24 24 16.3	20.0	704	2000 JM ₅₆	2003 02 09.50909	11 54 36.48	+14 54 59.3	18.6 V	291
2000 JZ ₄₆	2003 01 05.20183	03 46 56.82	+24 24 11.7	19.9	704	2000 JM ₅₆	2003 02 12.37653	10 13 21.17	+00 22 52.3	19.5	608
2000 JZ ₄₆	2003 01 05.21721	03 46 56.43	+24 24 07.2	20.1	704	2000 JM ₅₆	2003 02 12.38712	10 13 20.58	+00 22 55.3	19.6	608
2000 JC ₄₇	2003 02 04.25934	07 19 22.60	+31 33 04.6	19.2	704	2000 JM ₅₆	2003 02 12.39801	10 13 19.97	+00 22 58.6	19.7	608
2000 JC ₄₇	2003 02 04.27471	07 19 21.78	+31 33 02.1	19.2	704	2000 JG ₅₇	2003 02 08.35928	08 49 46.44	+13 20 53.0	20.2	608
2000 JC ₄₇	2003 02 04.28992	07 19 21.01	+31 33 00.3	18.5	704	2000 JG ₅₇	2003 02 08.37074	08 49 45.84	+13 20 56.2	20.8	608
2000 JC ₄₇	2003 02 04.30548	07 19 20.24	+31 32 57.0	19.3	704	2000 JG ₅₇	2003 02 08.38227	08 49 45.23	+13 20 59.3	20.7	608
2000 JP ₄₇	2003 02 04.19690	07 37 28.87	+27 41 15.0	18.5 R	699	2000 JP ₅₇	2003 01 05.39018	10 27 55.63	+15 24 23.7	18.4	704
2000 JP ₄₇	2003 02 04.21025	07 37 28.10	+27 41 14.2		699	2000 JP ₅₇	2003 01 05.42367	10 27 55.55	+15 24 35.3	19.8	704
2000 JP ₄₇	2003 02 04.22359	07 37 27.28	+27 41 13.2		699	2000 JP ₅₇	2003 01 05.44434	10 27 55.47	+15 24 39.1	19.5	704
2000 JP ₄₇	2003 02 04.23692	07 37 26.48	+27 41 12.8		699	2000 JP ₅₇	2003 01 05.47427	10 27 55.29	+15 24 48.8	19.2	704
2000 JP ₄₇	2003 02 04.24519	07 37 25.87	+27 41 13.4	18.8	704	2000 JP ₅₇	2003 01 27.33275	10 19 59.91	+17 49 54.9	19.6	704
2000 JP ₄₇	2003 02 04.26037	07 37 25.01	+27 41 12.3	18.7	704	2000 JP ₅₇	2003 01 27.34813	10 19 59.28	+17 50 02.3	19.0	704
2000 JP ₄₇	2003 02 04.27574	07 37 24.05	+27 41 12.0	19.2	704	2000 JP ₅₇	2003 01 27.36360	10 19 58.64	+17 50 10.3	19.1	704
2000 JP ₄₇	2003 02 04.29105	07 37 23.13	+27 41 10.3	19.1	704	2000 JP ₅₇	2003 01 27.37921	10 19 57.95	+17 50 17.3	19.3	699
2000 JP ₄₇	2003 02 04.30651	07 37 22.25	+27 41 10.3	19.3	704	2000 JP ₅₇	2003 02 04.26253	10 13 57.14	+18 55 50.6	18.5 R	699
2000 JX ₄₇	2003 02 04.24338	07 10 44.23	+27 43 25.9	18.5	704	2000 JP ₅₇	2003 02 04.28329	10 13 55.89	+18 56 01.1		699
2000 JX ₄₇	2003 02 04.25855	07 10 43.42	+27 43 23.7	19.2	704	2000 JP ₅₇	2003 02 04.30403	10 13 54.79	+18 56 11.6		699
2000 JX ₄₇	2003 02 04.27391	07 10 42.71	+27 43 21.6	19.4	704	2					

2000 JN ₅₉	2003 02 04.22777	08 36 01.79	+28 17 13.2		699	2000 JC ₆₆	2003 02 04.22777	08 42 59.40	+29 42 31.8		699
2000 JN ₅₉	2003 02 04.24108	08 36 00.86	+28 17 13.5		699	2000 JC ₆₆	2003 02 04.24108	08 42 58.47	+29 42 38.7		699
2000 JS ₅₉	2003 02 03.27601	10 02 26.80	+11 13 51.0	18.8 R	699	2000 JC ₆₆	2003 02 06.25567	08 40 46.94	+29 59 19.1	18.1 R	699
2000 JS ₅₉	2003 02 03.29736	10 02 25.65	+11 13 54.2		699	2000 JC ₆₆	2003 02 06.27182	08 40 45.84	+29 59 26.5		699
2000 JS ₅₉	2003 02 03.31869	10 02 24.43	+11 13 58.7		699	2000 JC ₆₆	2003 02 06.28803	08 40 44.85	+29 59 34.7		699
2000 JS ₅₉	2003 02 03.33991	10 02 23.13	+11 14 01.9		699	2000 JC ₆₆	2003 02 06.30423	08 40 43.69	+29 59 41.7		699
2000 JS ₅₉	2003 02 08.32459	09 57 29.94	+11 30 41.3	19.2	704	2000 JD ₆₆	2003 02 02.26583	08 52 59.36	+25 08 53.2	18.2	644
2000 JS ₅₉	2003 02 08.33850	09 57 29.06	+11 30 42.7	19.7	704	2000 JD ₆₆	2003 02 02.28713	08 52 58.05	+25 09 04.0	18.1	644
2000 JS ₅₉	2003 02 08.36669	09 57 27.25	+11 30 50.5	19.5	704	2000 JD ₆₆	2003 02 02.30779	08 52 56.82	+25 09 14.5	17.6	644
2000 JA ₆₀	2003 02 01.39256	11 25 26.38	+09 15 49.8	18.6	704	2000 JD ₆₆	2003 02 04.20439	08 51 06.25	+25 24 49.5	17.7 R	699
2000 JA ₆₀	2003 02 01.40779	11 25 25.81	+09 15 53.3	19.2	704	2000 JD ₆₆	2003 02 04.21775	08 51 05.45	+25 24 56.6		699
2000 JA ₆₀	2003 02 01.42309	11 25 25.32	+09 15 55.7	18.8	704	2000 JD ₆₆	2003 02 04.23107	08 51 04.67	+25 25 03.1		699
2000 JA ₆₀	2003 02 01.43827	11 25 24.82	+09 15 59.0	18.6	704	2000 JD ₆₆	2003 02 04.24443	08 51 03.95	+25 25 09.4		699
2000 JA ₆₀	2003 02 01.45362	11 25 24.29	+09 16 01.3	19.1	704	2000 JD ₆₆	2003 02 04.25272	08 51 03.35	+25 25 12.7	18.1	704
2000 JA ₆₀	2003 02 03.36541	11 24 19.31	+09 21 57.8	18.4 R	699	2000 JD ₆₆	2003 02 04.26806	08 51 02.45	+25 25 20.3	18.6	704
2000 JA ₆₀	2003 02 03.38670	11 24 18.63	+09 22 01.8		699	2000 JD ₆₆	2003 02 04.28329	08 51 01.51	+25 25 27.8	18.1	704
2000 JA ₆₀	2003 02 03.40797	11 24 17.84	+09 22 07.1		699	2000 JD ₆₆	2003 02 04.29877	08 51 00.56	+25 25 35.1	18.5	704
2000 JA ₆₀	2003 02 03.42928	11 24 16.99	+09 22 11.0		699	2000 JD ₆₆	2003 02 04.31424	08 50 59.66	+25 25 42.9	18.5	704
2000 JN ₆₀	2003 02 04.25038	08 25 03.98	+26 34 42.9	17.5	704	2000 JD ₆₆	2003 02 07.25127	08 48 10.48	+25 48 46.7	17.7	704
2000 JN ₆₀	2003 02 04.26571	08 25 03.00	+26 34 43.6	17.9	704	2000 JD ₆₆	2003 02 07.26616	08 48 09.65	+25 48 54.0	18.3	704
2000 JN ₆₀	2003 02 04.28094	08 25 02.05	+26 34 44.2	17.6	704	2000 JD ₆₆	2003 02 07.28096	08 48 08.77	+25 49 00.9	18.4	704
2000 JN ₆₀	2003 02 04.29634	08 25 01.07	+26 34 44.7	17.8	704	2000 JD ₆₆	2003 02 07.29578	08 48 07.90	+25 49 07.4	18.6	704
2000 JN ₆₀	2003 02 04.31184	08 25 00.11	+26 34 45.3	17.5	704	2000 JD ₆₆	2003 02 07.31043	08 48 07.03	+25 49 14.6	18.5	704
2000 JN ₆₀	2003 02 07.24914	08 22 09.44	+26 35 16.9	17.4	704	2000 JF ₆₆	2002 12 31.30781	06 37 00.08	+16 26 06.5	19.1	704
2000 JN ₆₀	2003 02 07.26403	08 22 08.61	+26 35 16.6	17.5	704	2000 JF ₆₆	2002 12 31.33893	06 36 58.35	+16 26 13.1	18.8	704
2000 JN ₆₀	2003 02 07.27883	08 22 07.73	+26 35 16.8	17.6	704	2000 JF ₆₆	2002 12 31.35467	06 36 57.40	+16 26 16.2	18.8	704
2000 JN ₆₀	2003 02 07.29364	08 22 06.85	+26 35 16.6	17.6	704	2000 JF ₆₆	2003 01 07.23768	06 30 32.90	+16 48 46.4	18.6	704
2000 JN ₆₀	2003 02 07.30830	08 22 05.99	+26 35 16.5	17.4	704	2000 JF ₆₆	2003 01 07.25254	06 30 32.04	+16 48 49.0	19.1	704
2000 JZ ₆₀	2003 02 03.37872	10 24 34.50	+01 49 48.9	18.5 R	699	2000 JF ₆₆	2003 01 07.26757	06 30 31.24	+16 48 51.8	19.3	704
2000 JZ ₆₀	2003 02 03.39995	10 24 33.47	+01 49 51.5		699	2000 JF ₆₆	2003 01 07.28241	06 30 30.45	+16 48 55.0	19.3	704
2000 JZ ₆₀	2003 02 03.42130	10 24 32.39	+01 49 54.3		699	2000 JW ₆₆	2003 01 05.16563	04 50 13.99	+08 03 55.5	18.6	704
2000 JZ ₆₀	2003 02 03.44260	10 24 31.30	+01 49 57.4		699	2000 JW ₆₆	2003 01 05.18241	04 50 13.44	+08 03 57.7	18.9	704
2000 JE ₆₂	2003 02 05.51957	09 21 30.66	-05 43 22.7	18.0	608	2000 JW ₆₆	2003 01 05.20067	04 50 12.79	+08 03 59.6	19.1	704
2000 JE ₆₂	2003 02 05.53058	09 21 30.00	-05 43 21.6	18.1	608	2000 JW ₆₆	2003 01 05.23178	04 50 11.67	+08 04 02.7	19.6	704
2000 JE ₆₂	2003 02 05.54188	09 21 29.30	-05 43 20.2	18.1	608	2000 JN ₆₈	2003 02 04.09177	02 57 06.93	+24 13 19.4	19.5	704
2000 JE ₆₂	2003 02 06.36966	09 20 39.64	-05 41 46.7	17.5	644	2000 JN ₆₈	2003 02 04.10714	02 57 07.94	+24 13 24.1	20.3	704
2000 JE ₆₂	2003 02 06.39071	09 20 38.32	-05 41 44.1	17.4	644	2000 JN ₆₈	2003 02 04.12245	02 57 08.73	+24 13 30.0	19.7	704
2000 JE ₆₂	2003 02 06.41208	09 20 36.98	-05 41 41.4	17.4	644	2000 JN ₆₈	2003 02 04.13770	02 57 09.58	+24 13 35.9	19.8	704
2000 JE ₆₂	2003 02 06.55950	09 20 28.44	-05 41 23.5	18.2 V	300	2000 JN ₆₈	2003 02 04.15294	02 57 10.40	+24 13 41.1	20.0	704
2000 JE ₆₂	2003 02 06.56870	09 20 27.86	-05 41 22.3	18.1 V	300	2000 JN ₆₉	2003 02 02.10167	03 00 41.36	+13 55 49.5	19.9	644
2000 JE ₆₂	2003 02 06.58723	09 20 26.75	-05 41 20.3	18.2 V	300	2000 JN ₆₉	2003 02 02.12286	03 00 42.22	+13 55 57.8	20.2	644
2000 JV ₆₂	2003 02 03.28136	09 46 27.48	+08 18 01.1	17.7 R	699	2000 JN ₆₉	2003 02 02.14422	03 00 43.10	+13 56 06.3	20.3	644
2000 JV ₆₂	2003 02 03.30268	09 46 26.16	+08 18 03.4		699	2000 JN ₆₉	2003 02 04.27522	07 29 35.72	+27 54 13.3	19.5	704
2000 JV ₆₂	2003 02 03.32400	09 46 24.76	+08 18 06.0		699	2000 JN ₆₉	2003 02 04.29043	07 29 34.89	+27 54 21.2	19.5	704
2000 JV ₆₂	2003 02 03.34521	09 46 23.41	+08 18 07.8		699	2000 JN ₆₉	2003 02 04.30599	07 29 34.12	+27 54 30.4	19.4	704
2000 JV ₆₂	2003 02 04.45002	09 45 14.64	+08 20 09.8	18.4	608	2000 JT ₆₉	2003 02 06.25120	09 00 26.37	+34 13 58.4	18.4 R	699
2000 JV ₆₂	2003 02 04.46030	09 45 13.99	+08 20 10.8	18.2	608	2000 JT ₆₉	2003 02 06.26734	09 00 25.25	+34 14 11.1		699
2000 JV ₆₂	2003 02 04.47098	09 45 13.29	+08 20 12.1	18.0	608	2000 JT ₆₉	2003 02 06.28352	09 00 24.00	+34 14 22.6		699
2000 JV ₆₂	2003 02 07.21682	09 42 19.88	+08 25 42.0	17.5	644	2000 JT ₆₉	2003 02 06.29974	09 00 22.92	+34 14 34.9		699
2000 JV ₆₂	2003 02 07.28331	09 42 15.51	+08 25 50.8	17.4	644	2000 JV ₆₉	2003 01 07.31380	08 17 28.97	+13 57 59.6	19.1	704
2000 JV ₆₂	2003 02 07.34546	09 42 11.39	+08 25 58.9	17.5	644	2000 JV ₆₉	2003 01 07.32941	08 17 28.14	+13 58 05.9	19.5	704
2000 JV ₆₂	2003 02 11.43605	09 37 48.64	+08 35 22.7	18.1	608	2000 JV ₆₉	2003 01 07.36186	08 17 26.51	+13 58 16.5	19.9	704
2000 JV ₆₂	2003 02 11.44675	09 37 47.91	+08 35 24.1	17.8	608	2000 JV ₆₉	2003 01 07.37690	08 17 25.78	+13 58 22.9	19.7	704
2000 JV ₆₂	2003 02 11.45757	09 37 47.18	+08 35 25.7	17.8	608	2000 JM ₇₀	2003 02 08.23773	07 15 13.92	+22 53 50.9	19.0	704
2000 JX ₆₂	2003 02 06.94686	09 00 49.72	+13 39 51.2	17.9 R	106	2000 JM ₇₀	2003 02 08.25180	07 15 13.38	+22 53 48.8	19.3	704
2000 JX ₆₂	2003 02 06.96664	09 00 48.52	+13 39 55.1	18.3 R	106	2000 JM ₇₀	2003 02 08.26608	07 15 12.57	+22 53 48.6	19.7	704
2000 JX ₆₂	2003 02 06.98653	09 00 47.41	+13 39 58.9	18.4 R	106	2000 JM ₇₀	2003 02 08.28028	07 15 11.88	+22 53 47.4	19.3	704
2000 JX ₆₂	2003 02 07.23589	09 00 32.88	+13 40 37.2	18.6 R	333	2000 JT ₇₁	2003 02 04.17116	05 32 12.58	+26 57 35.9	18.7	704
2000 JX ₆₂	2003 02 07.25603	09 00 31.67	+13 40 40.3	18.7 R	333	2000 JT ₇₁	2003 02 04.18679	05 32 12.87	+26 57 36.9	19.2	704
2000 JX ₆₂	2003 02 07.27760	09 00 30.36	+13 40 43.6	18.7 R	333	2000 JT ₇₁	2003 02 04.20230	05 32 13.19	+26 57 39.2	18.8	704
2000 JX ₆₂	2003 02 08.30525	08 59 30.41	+13 43 21.1	18.4	704	2000 JT ₇₁	2003 02 04.21779	05 32 13.39	+26 57 40.8	19.5	704
2000 JX ₆₂	2003 02 08.31927	08 59 29.54	+13 43 23.8	18.5	704	2000 JT ₇₁	2003 02 04.23336	05 32 13.68	+26 57 42.8	19.3	704
2000 JX ₆₂	2003 02 08.33327	08 59 28.68	+13 43 26.5	18.7	704	2000 JD ₇₂	2003 02 04.32627	10 13 58.52	+20 17 42.3	19.0	704
2000 JX ₆₂	2003 02 08.34733	08 59 27.88	+13 43 28.4	18.6	704	2000 JD ₇₂	2003 02 04.34200	10 13 57.64	+20 17 51.2	20.0	704
2000 JX ₆₂	2003 02 08.38909	08 59 25.50	+13 43 34.9	19.3	608	2000 JD ₇₂	2003 02 04.35634	10 13 56.96	+20 17 59.2	19.6	704
2000 JX ₆₂	2003 02 08.40014	08 59 24.87	+13 43 36.4	19.5	608	2000 JD ₇₂	2003 02 04.37048	10 13 56.24	+20 18 07.9	19.6	704
2000 JX ₆₂	2003 02 08.41061	08 59 24.25	+13 43 38.1	19.4	608	2000 JD ₇₂	2003 02 04.38459	10 13 55.34	+20 18 16.4	19.8	704
2000 JF ₆₃	2003 02 01.43803	11 21 07.29	+05 21 55.0	20.6 V	291	2000 JJ ₇₂	2003 01 31.26088	08 40 56.13	+21 21 17.5	18.7	644
2000 JF ₆₃	2003 02 01.46117	11 21 06.47	+05 21 59.4	20.4 V	291	2000 JJ ₇₂	2003 01 31.32416	08 40 52.58	+21 21 38.6	18.8	644
2000 JF ₆₃	2003 02 01.48418	11 21 05.69	+05 22 03.6	20.4 V	291	2000 JJ ₇₂	2003 01 31.393				

2000 JF ₇₃	2003 02 08.25097	04 16 09.36	+15 03 14.7	20.1	608	2000 JL ₇₆	2003 02 06.96512	08 58 53.41	+13 57 40.7	18.5 R	106
2000 JL ₇₃	2003 02 10.20301	08 19 37.79	+13 25 09.5	18.9	644	2000 JL ₇₆	2003 02 06.98500	08 58 52.03	+13 57 48.4	18.6 R	106
2000 JL ₇₃	2003 02 10.26829	08 19 33.79	+13 25 19.4	19.4	644	2000 JL ₇₆	2003 02 08.30454	08 57 28.49	+14 04 34.5	19.2	704
2000 JL ₇₃	2003 02 10.33108	08 19 29.91	+13 25 28.9	20.3	644	2000 JL ₇₆	2003 02 08.31856	08 57 27.59	+14 04 37.1	18.5	704
2000 JN ₇₃	2003 02 04.31585	09 30 51.98	+16 36 28.7	17.9	704	2000 JL ₇₆	2003 02 08.33254	08 57 26.67	+14 04 41.6	19.3	704
2000 JN ₇₃	2003 02 04.33254	09 30 51.06	+16 36 39.3	18.1	704	2000 JL ₇₆	2003 02 08.34662	08 57 25.77	+14 04 46.6	19.4	704
2000 JN ₇₃	2003 02 04.34755	09 30 50.21	+16 36 48.4	18.1	704	2000 JL ₇₆	2003 02 08.36074	08 57 24.77	+14 04 50.3	18.9	704
2000 JN ₇₃	2003 02 04.36183	09 30 49.41	+16 36 57.0	18.0	704	2000 JL ₇₆	2003 02 08.38909	08 57 23.25	+14 04 59.8	19.3	608
2000 JN ₇₃	2003 02 04.37589	09 30 48.63	+16 37 05.4	18.2	704	2000 JL ₇₆	2003 02 08.40014	08 57 22.54	+14 05 03.6	19.2	608
2000 JN ₇₃	2003 02 04.41616	09 30 46.56	+16 37 30.9	18.6	608	2000 JL ₇₆	2003 02 08.41061	08 57 21.84	+14 05 06.8	19.1	608
2000 JN ₇₃	2003 02 04.42688	09 30 45.92	+16 37 38.2	18.9	608	2000 JK ₇₇	2003 01 31.28652	08 48 10.71	+23 53 41.6	19.1	644
2000 JN ₇₃	2003 02 04.43775	09 30 45.33	+16 37 44.5	18.7	608	2000 JK ₇₇	2003 01 31.35241	08 48 06.15	+23 53 59.4	18.8	644
2000 JN ₇₃	2003 02 08.30776	09 27 13.45	+17 16 41.0	17.9	704	2000 JK ₇₇	2003 01 31.41503	08 48 01.81	+23 54 16.3	19.2	644
2000 JN ₇₃	2003 02 08.32186	09 27 12.65	+17 16 48.9	18.3	704	2000 JK ₇₇	2003 02 04.28316	08 43 43.69	+24 10 52.6	19.4	704
2000 JN ₇₃	2003 02 08.33578	09 27 11.84	+17 16 57.1	18.4	704	2000 JK ₇₇	2003 02 04.29864	08 43 42.64	+24 10 56.8	19.8	704
2000 JN ₇₃	2003 02 08.34984	09 27 11.05	+17 17 05.3	18.4	704	2000 JK ₇₇	2003 02 04.31410	08 43 41.58	+24 11 01.3	19.5	704
2000 JN ₇₃	2003 02 08.36397	09 27 10.24	+17 17 13.4	18.3	704	2000 JW ₇₇	2003 02 08.48333	11 16 00.36	-05 35 11.5	19.2	608
2000 JN ₇₃	2003 02 11.27210	09 24 30.39	+17 46 05.0	18.6	704	2000 JW ₇₇	2003 02 08.49401	11 15 59.94	-05 35 12.3	19.3	608
2000 JN ₇₃	2003 02 11.28924	09 24 29.39	+17 46 13.6	18.7	704	2000 JW ₇₇	2003 02 08.50464	11 15 59.55	-05 35 12.8	19.0	608
2000 JN ₇₃	2003 02 11.30710	09 24 28.37	+17 46 23.2	19.1	704	2000 JH ₇₈	2003 02 03.37076	10 53 45.89	+06 55 14.2	18.5 R	699
2000 JN ₇₃	2003 02 11.32583	09 24 27.31	+17 46 34.4	18.7	704	2000 JH ₇₈	2003 02 03.39200	10 53 44.98	+06 55 17.0		699
2000 JN ₇₃	2003 02 11.34428	09 24 26.29	+17 46 44.1	18.8	704	2000 JH ₇₈	2003 02 03.41334	10 53 44.08	+06 55 19.7		699
2000 JT ₇₃	2002 12 05.36458	07 09 39.53	+24 43 04.1	18.6	704	2000 JH ₇₈	2003 02 03.43462	10 53 43.21	+06 55 21.6		699
2000 JT ₇₃	2002 12 05.39631	07 09 38.32	+24 43 19.3	19.0	704	2000 JQ ₇₉	2002 12 05.28954	05 03 34.01	+19 48 56.3	19.7	704
2000 JT ₇₃	2002 12 05.42722	07 09 37.14	+24 43 32.8	19.1	704	2000 JQ ₇₉	2002 12 05.30503	05 03 33.03	+19 48 55.5	19.9	704
2000 JT ₇₃	2002 12 10.30535	07 06 19.30	+25 21 18.4	19.1	704	2000 JQ ₇₉	2002 12 05.32034	05 03 32.08	+19 48 54.6	19.5	704
2000 JT ₇₃	2002 12 10.32089	07 06 18.54	+25 21 26.7	19.2	704	2000 JQ ₇₉	2002 12 05.33573	05 03 31.16	+19 48 54.8	19.4	704
2000 JT ₇₃	2002 12 10.33643	07 06 17.83	+25 21 34.6	19.4	704	2000 JQ ₇₉	2002 12 05.35104	05 03 30.15	+19 48 54.4	19.7	704
2000 JB ₇₄	2003 02 04.45533	09 51 56.69	+00 31 10.8	20.4	608	2000 JQ ₇₉	2002 12 10.24377	04 58 31.02	+19 46 56.4	19.6	704
2000 JB ₇₄	2003 02 04.46609	09 51 56.05	+00 31 13.8	20.3	608	2000 JQ ₇₉	2002 12 10.25908	04 58 30.18	+19 46 55.7	19.7	704
2000 JB ₇₄	2003 02 04.47689	09 51 55.48	+00 31 16.7	20.6	608	2000 JQ ₇₉	2002 12 10.27443	04 58 29.16	+19 46 55.4	19.3	704
2000 JB ₇₄	2003 02 08.31501	09 48 27.35	+00 51 09.3	19.0	704	2000 JQ ₇₉	2002 12 10.28977	04 58 28.08	+19 46 55.3	19.7	704
2000 JB ₇₄	2003 02 08.32900	09 48 26.52	+00 51 14.3	18.9	704	2000 JL ₈₀	2003 01 08.38100	01 48 55.13	+10 26 47.0	20.1	608
2000 JB ₇₄	2003 02 08.34296	09 48 25.77	+00 51 18.5	18.9	704	2000 JL ₈₀	2003 01 08.39167	01 48 55.59	+10 26 49.8	20.9	608
2000 JC ₇₄	2003 01 28.32309	10 18 06.49	+03 52 38.8	18.6	704	2000 JL ₈₀	2003 01 08.40240	01 48 56.05	+10 26 52.9	21.0	608
2000 JC ₇₄	2003 01 28.33778	10 18 05.83	+03 52 41.0	18.5	704	2000 JW ₈₂	2002 11 05.47815	03 01 39.07	+17 02 24.0		408
2000 JC ₇₄	2003 01 28.35246	10 18 05.25	+03 52 45.4	18.6	704	2000 JW ₈₂	2002 11 05.49204	03 01 38.24	+17 02 24.2		408
2000 JC ₇₄	2003 01 28.36714	10 18 04.55	+03 52 48.3	18.7	704	2000 JW ₈₂	2002 11 06.46898	03 00 38.90	+17 02 56.0	19.4 V	408
2000 JC ₇₄	2003 01 28.38187	10 18 03.97	+03 52 52.3	18.7	704	2000 JW ₈₂	2002 11 06.48286	03 00 38.03	+17 02 56.4	19.4 V	408
2000 JC ₇₄	2003 02 02.38407	10 14 20.98	+04 15 03.4	18.4	704	2000 JO ₈₃	2003 02 04.25609	07 54 37.41	+20 38 28.5	19.8	644
2000 JC ₇₄	2003 02 02.39884	10 14 20.27	+04 15 08.0	19.2	704	2000 JO ₈₃	2003 02 04.32753	07 54 33.13	+20 38 43.7	20.4	644
2000 JC ₇₄	2003 02 02.41286	10 14 19.54	+04 15 12.8	19.0	704	2000 JO ₈₃	2003 02 04.39878	07 54 28.84	+20 38 59.2	20.9	644
2000 JC ₇₄	2003 02 02.42731	10 14 18.83	+04 15 16.8	18.7	704	2000 JF ₈₄	2003 02 04.25501	10 26 26.47	+24 21 04.1	18.3 R	699
2000 JC ₇₄	2003 02 02.44120	10 14 18.21	+04 15 20.0	18.5	704	2000 JF ₈₄	2003 02 04.27580	10 26 25.34	+24 21 13.4		699
2000 JR ₇₅	2003 01 27.38383	11 08 22.24	+13 27 44.7	19.5	704	2000 JF ₈₄	2003 02 04.29659	10 26 24.21	+24 21 25.3		699
2000 JR ₇₅	2003 01 27.39900	11 08 21.92	+13 27 51.2	19.6	704	2000 JF ₈₄	2003 02 04.31725	10 26 23.13	+24 21 35.9		699
2000 JR ₇₅	2003 01 27.41422	11 08 21.52	+13 27 56.5	19.5	704	2000 JG ₈₄	2003 02 04.26999	09 35 47.53	+20 41 25.2	18.0 R	699
2000 JR ₇₅	2003 01 27.42932	11 08 21.02	+13 28 02.4	19.4	704	2000 JG ₈₄	2003 02 04.29078	09 35 46.30	+20 41 37.2		699
2000 JR ₇₅	2003 01 27.44470	11 08 20.64	+13 28 07.1	19.6	704	2000 JG ₈₄	2003 02 04.31144	09 35 45.11	+20 41 48.9		699
2000 JR ₇₅	2003 01 27.54669	11 08 18.20	+13 28 48.7	20.1	608	2000 JG ₈₄	2003 02 04.32200	09 35 44.41	+20 41 55.9	18.2	704
2000 JR ₇₅	2003 01 27.55759	11 08 17.90	+13 28 53.1	19.8	608	2000 JG ₈₄	2003 02 04.33212	09 35 43.81	+20 42 00.4		699
2000 JR ₇₅	2003 01 27.56825	11 08 17.62	+13 28 57.6	19.8	608	2000 JG ₈₄	2003 02 04.33831	09 35 43.46	+20 42 05.4	18.3	704
2000 JR ₇₅	2003 02 01.40585	11 05 58.31	+14 01 52.2	19.2	704	2000 JG ₈₄	2003 02 04.35256	09 35 42.61	+20 42 14.4	18.5	704
2000 JR ₇₅	2003 02 01.42115	11 05 57.85	+14 01 59.0	19.9	704	2000 JG ₈₄	2003 02 04.36678	09 35 41.76	+20 42 22.7	18.5	704
2000 JR ₇₅	2003 02 01.43633	11 05 57.27	+14 02 05.6	19.5	704	2000 JG ₈₄	2003 02 04.38090	09 35 40.89	+20 42 30.1	18.0	704
2000 JR ₇₅	2003 02 01.45167	11 05 56.72	+14 02 11.5	19.0	704	2000 JG ₈₄	2003 02 07.30873	09 32 54.82	+21 10 03.5	18.4	704
2000 JR ₇₅	2003 02 04.33192	11 04 16.01	+14 23 07.7	19.0	704	2000 JG ₈₄	2003 02 07.32317	09 32 53.95	+21 10 11.9	18.5	704
2000 JR ₇₅	2003 02 04.34704	11 04 15.42	+14 23 14.9	19.1	704	2000 JG ₈₄	2003 02 07.33762	09 32 53.09	+21 10 19.8	18.3	704
2000 JR ₇₅	2003 02 04.36131	11 04 14.90	+14 23 21.4	19.4	704	2000 JG ₈₄	2003 02 07.35206	09 32 52.19	+21 10 28.6	18.8	704
2000 JR ₇₅	2003 02 04.37537	11 04 14.45	+14 23 28.5	19.7	704	2000 JG ₈₄	2003 02 07.36648	09 32 51.36	+21 10 35.7	18.4	704
2000 JR ₇₅	2003 02 04.38954	11 04 13.79	+14 23 33.9	19.6	704	2000 JL ₈₄	2002 12 05.28773	04 46 50.13	+23 15 04.3	19.2	704
2000 JR ₇₅	2003 02 08.44948	11 01 30.53	+14 54 25.2	19.9	608	2000 JL ₈₄	2002 12 05.30320	04 46 49.17	+23 15 02.3	19.7	704
2000 JR ₇₅	2003 02 08.46006	11 01 30.06	+14 54 30.4	19.9	608	2000 JL ₈₄	2002 12 05.31851	04 46 48.18	+23 15 00.4	20.2	704
2000 JR ₇₅	2003 02 08.47065	11 01 29.56	+14 54 35.1	19.6	608	2000 JL ₈₄	2002 12 05.33391	04 46 47.21	+23 14 58.3	20.6	704
2000 JS ₇₅	2003 02 04.32559	10 13 00.17	+13 28 13.2	18.2	704	2000 JL ₈₄	2002 12 05.34922	04 46 46.22	+23 14 57.0	19.9	704
2000 JS ₇₅	2003 02 04.34141	10 12 59.39	+13 28 21.2	18.8	704	2000 JL ₈₄	2002 12 10.21525	04 41 47.48	+23 04 58.8	19.2	704
2000 JS ₇₅	2003 02 04.35566	10 12 58.67	+13 28 29.5	18.6	704	2000 JL ₈₄	2002 12 10.23076	04 41 46.48	+23 04 57.9	20.4	704
2000 JS ₇₅	2003 02 04.36987	10 12 58.03	+13 28 37.5	18.9	704	2000 JL ₈₄	2002 12 10.24578	04 41 45.60	+23 04 55.7	20.0	704
2000 JS ₇₅	2003 02 04.38399	10 12 57.34	+13 28 43.9	18.5	704	2000 JL ₈₄	2002 12 10.24605	04 41 45.58	+23 04 56.6	20.0	704
2000 JS ₇₅	2003 02 08.32565	10 09 50.09	+14 04								

2000 KE ₂	2003 02 06.28381	10 33 15.19	+20 31 50.1	16.4	704	2000 KL ₁₀	2003 02 04.31515	09 02 50.49	+21 00 49.1	18.8	704
2000 KE ₂	2003 02 06.29922	10 33 14.45	+20 32 14.0	16.5	704	2000 KL ₁₀	2003 02 07.26136	08 59 47.26	+21 14 55.8	19.2	704
2000 KE ₂	2003 02 06.31472	10 33 13.70	+20 32 37.9	16.5	704	2000 KL ₁₀	2003 02 07.27585	08 59 46.26	+21 14 58.6	19.4	704
2000 KE ₂	2003 02 06.33034	10 33 12.91	+20 33 01.6	16.5	704	2000 KL ₁₀	2003 02 07.29024	08 59 45.39	+21 15 02.8	19.2	704
2000 KE ₂	2003 02 06.34596	10 33 12.15	+20 33 25.5	16.5	704	2000 KL ₁₀	2003 02 07.30474	08 59 44.41	+21 15 07.9	19.4	704
2000 KE ₂	2003 02 07.31458	10 32 27.22	+20 57 51.6	16.4	704	2000 KK ₁₁	2003 01 27.45465	09 25 08.12	+14 29 10.0	20.3	644
2000 KE ₂	2003 02 07.32902	10 32 26.49	+20 58 13.5	16.8	704	2000 KK ₁₁	2003 01 27.47828	09 25 06.69	+14 29 16.4	20.3	644
2000 KE ₂	2003 02 07.37244	10 32 24.28	+20 59 18.8	16.0	704	2000 KK ₁₁	2003 01 27.50181	09 25 05.35	+14 29 22.2	20.6	644
2000 KP ₂	2003 02 09.22527	09 12 23.90	-21 29 28.2	18.3	644	2000 KK ₁₁	2003 02 09.37675	09 12 04.25	+15 27 39.3	20.3	608
2000 KP ₂	2003 02 09.24623	09 12 22.81	-21 29 19.2	18.1	644	2000 KK ₁₁	2003 02 09.38757	09 12 03.57	+15 27 42.4	20.6	608
2000 KP ₂	2003 02 09.26937	09 12 21.58	-21 29 09.1	18.3	644	2000 KK ₁₁	2003 02 09.39852	09 12 02.83	+15 27 45.5	19.9	608
2000 KV ₂	2003 02 02.41819	10 11 19.72	+24 11 24.0	18.2	644	2000 KR ₁₁	2003 02 02.34112	09 50 34.78	+27 22 40.5	19.0	644
2000 KV ₂	2003 02 02.44148	10 11 18.57	+24 11 44.2	18.2	644	2000 KR ₁₁	2003 02 02.36951	09 50 33.04	+27 22 52.8	20.7	644
2000 KV ₂	2003 02 02.46506	10 11 17.42	+24 12 04.1	18.5	644	2000 KR ₁₁	2003 02 02.40999	09 50 30.47	+27 23 09.1	19.2	644
2000 KV ₂	2003 02 06.28122	10 08 07.64	+25 06 57.3	18.0	704	2000 KZ ₁₁	2003 02 03.29203	09 18 28.95	+01 29 48.3	18.8 R	699
2000 KV ₂	2003 02 06.29663	10 08 06.77	+25 07 10.8	18.8	704	2000 KZ ₁₁	2003 02 03.31335	09 18 27.77	+01 29 52.5		699
2000 KV ₂	2003 02 06.31207	10 08 05.94	+25 07 23.7	18.7	704	2000 KZ ₁₁	2003 02 03.33459	09 18 26.54	+01 29 58.2		699
2000 KV ₂	2003 02 06.32765	10 08 05.10	+25 07 37.3	18.7	704	2000 KZ ₁₁	2003 02 03.35590	09 18 25.41	+01 30 04.9		699
2000 KV ₂	2003 02 06.34338	10 08 04.32	+25 07 51.3	18.4	704	2000 KJ ₁₂	2003 02 06.17870	07 25 02.09	+39 52 41.5	18.9 R	699
2000 KO ₃	2003 01 05.43322	11 07 10.10	+12 53 16.8	19.4	704	2000 KJ ₁₂	2003 02 06.19494	07 25 01.23	+39 52 40.9		699
2000 KO ₃	2003 01 05.44824	11 07 10.43	+12 53 20.5	19.6	704	2000 KJ ₁₂	2003 02 06.21113	07 25 00.30	+39 52 41.8		699
2000 KO ₃	2003 01 05.46316	11 07 10.82	+12 53 22.1	19.9	704	2000 KJ ₁₂	2003 02 06.22739	07 24 59.41	+39 52 41.8		699
2000 KO ₃	2003 01 05.47806	11 07 11.11	+12 53 27.6	19.4	704	2000 KN ₁₂	2003 01 07.39917	10 32 30.68	+25 37 48.4	18.7	704
2000 KO ₃	2003 01 27.54722	11 08 24.71	+15 03 02.6	19.2	608	2000 KN ₁₂	2003 01 07.41421	10 32 30.76	+25 37 55.1	18.2	704
2000 KO ₃	2003 01 27.55812	11 08 24.49	+15 03 07.9	19.2	608	2000 KN ₁₂	2003 01 07.42990	10 32 30.84	+25 38 01.9	19.4	704
2000 KO ₃	2003 01 27.56879	11 08 24.26	+15 03 13.0	19.4	608	2000 KN ₁₂	2003 01 07.44486	10 32 30.93	+25 38 10.4	19.3	704
2000 KO ₃	2003 02 06.30215	11 03 56.48	+16 27 44.3	18.6	704	2000 KN ₁₂	2003 01 07.45997	10 32 30.97	+25 38 17.8	19.5	704
2000 KO ₃	2003 02 06.31767	11 03 55.99	+16 27 51.2	19.0	704	2000 KN ₁₂	2003 02 01.36059	10 23 01.39	+29 22 35.4	17.5	644
2000 KO ₃	2003 02 06.33329	11 03 55.49	+16 28 01.7	19.3	704	2000 KN ₁₂	2003 02 01.38147	10 23 00.27	+29 22 46.0	17.6	644
2000 KO ₃	2003 02 06.34883	11 03 54.74	+16 28 11.3	19.5	704	2000 KN ₁₂	2003 02 01.40266	10 22 59.13	+29 22 57.0	17.6	644
2000 KO ₃	2003 02 08.32849	11 02 39.67	+16 46 30.4	18.2 R	699	2000 KN ₁₂	2003 02 06.28063	10 18 35.92	+30 02 31.0	17.7	704
2000 KO ₃	2003 02 08.34894	11 02 38.78	+16 46 42.1		699	2000 KN ₁₂	2003 02 06.29589	10 18 35.00	+30 02 37.7	18.0	704
2000 KO ₃	2003 02 08.36937	11 02 37.93	+16 46 53.1		699	2000 KN ₁₂	2003 02 06.32837	10 18 33.02	+30 02 53.0	17.9	704
2000 KO ₃	2003 02 08.41565	11 02 35.92	+16 47 18.6		699	2000 KN ₁₂	2003 02 06.34458	10 18 32.05	+30 03 00.2	18.0	704
2000 KO ₃	2003 02 08.45000	11 02 34.92	+16 47 40.5	19.4	608	2000 KN ₁₂	2003 02 08.22980	10 16 42.10	+30 16 50.8	17.5 R	699
2000 KO ₃	2003 02 08.46060	11 02 34.47	+16 47 46.4	19.2	608	2000 KN ₁₂	2003 02 08.25186	10 16 40.83	+30 17 00.6		699
2000 KO ₃	2003 02 08.47118	11 02 34.03	+16 47 52.3	19.2	608	2000 KN ₁₂	2003 02 08.27395	10 16 39.40	+30 17 10.0		699
2000 KR ₃	2003 02 04.17022	04 52 28.95	+08 40 35.7	19.3	644	2000 KN ₁₂	2003 02 08.29612	10 16 37.95	+30 17 19.7		699
2000 KR ₃	2003 02 04.19138	04 52 29.08	+08 40 38.7	19.2	644	2000 KN ₁₂	2003 02 11.29034	10 13 35.69	+30 37 22.8	18.2	704
2000 KR ₃	2003 02 04.21251	04 52 29.27	+08 40 41.6	19.2	644	2000 KN ₁₂	2003 02 11.30530	10 13 34.70	+30 37 28.2	18.1	704
2000 KY ₃	2003 02 06.30462	11 18 53.63	+16 47 36.9	19.0	704	2000 KN ₁₂	2003 02 11.32024	10 13 33.76	+30 37 34.3	17.9	704
2000 KY ₃	2003 02 06.33579	11 18 52.45	+16 47 52.7	18.9	704	2000 KN ₁₂	2003 02 11.33498	10 13 32.78	+30 37 39.8	18.0	704
2000 KY ₃	2003 02 06.35139	11 18 51.84	+16 47 59.3	19.0	704	2000 KR ₁₂	2003 02 07.45575	11 57 30.01	+03 46 48.1	20.9 V	291
2000 KY ₃	2003 02 08.32719	11 17 34.85	+17 03 01.0	18.5 R	699	2000 KR ₁₂	2003 02 07.47886	11 57 29.34	+03 46 53.3	20.9 V	291
2000 KY ₃	2003 02 08.34764	11 17 33.93	+17 03 11.5		699	2000 KR ₁₂	2003 02 07.50196	11 57 28.67	+03 46 58.6	21.2 V	291
2000 KY ₃	2003 02 08.36807	11 17 33.07	+17 03 21.8		699	2000 KU ₁₃	2003 02 06.41557	09 32 06.93	-05 49 02.8	18.3	644
2000 KY ₃	2003 02 08.41476	11 17 31.08	+17 03 42.2		699	2000 KU ₁₃	2003 02 06.43679	09 32 05.77	-05 48 58.2	18.5	644
2000 KB ₄	2003 02 05.40258	07 16 36.86	+21 51 15.6	19.6	608	2000 KU ₁₃	2003 02 06.45790	09 32 04.59	-05 48 57.3	18.6	644
2000 KB ₄	2003 02 05.41325	07 16 36.34	+21 51 17.7	19.0	608	2000 KZ ₁₃	2003 01 07.38584	09 30 00.30	+05 35 36.0	19.3	704
2000 KB ₄	2003 02 05.42430	07 16 35.78	+21 51 20.0	18.8	608	2000 KZ ₁₃	2003 01 07.40066	09 29 59.81	+05 35 34.3	19.6	704
2000 KB ₄	2003 02 07.14899	07 15 16.15	+21 57 21.1	18.7 R	333	2000 KZ ₁₃	2003 01 07.42967	09 29 58.81	+05 35 35.6	19.9	704
2000 KB ₄	2003 02 07.16900	07 15 15.23	+21 57 25.1	18.4 R	333	2000 KZ ₁₃	2003 01 07.44418	09 29 58.29	+05 35 33.7	19.7	704
2000 KB ₄	2003 02 07.18902	07 15 14.28	+21 57 29.3	18.6 R	333	2000 KZ ₁₃	2003 01 28.53808	09 13 41.19	+06 06 19.6	20.1	608
2000 KB ₄	2003 02 07.20903	07 15 13.36	+21 57 33.5	18.4 R	333	2000 KZ ₁₃	2003 01 28.54912	09 13 40.59	+06 06 21.3	20.3	608
2000 KB ₄	2003 02 07.23776	07 15 12.02	+21 57 37.1	18.4	704	2000 KZ ₁₃	2003 01 28.55932	09 13 39.98	+06 06 23.1	20.3	608
2000 KB ₄	2003 02 07.25229	07 15 11.27	+21 57 41.5	18.7	704	2000 KZ ₁₃	2003 02 02.31901	09 09 02.63	+06 23 22.3	18.7	704
2000 KB ₄	2003 02 07.26683	07 15 10.61	+21 57 44.6	18.8	704	2000 KZ ₁₃	2003 02 02.33285	09 09 01.73	+06 23 26.9	19.4	704
2000 KB ₄	2003 02 07.28123	07 15 10.00	+21 57 44.8	18.4	704	2000 KZ ₁₃	2003 02 02.34700	09 09 00.96	+06 23 29.9	19.4	704
2000 KB ₄	2003 02 07.29570	07 15 09.32	+21 57 50.9	19.0	704	2000 KZ ₁₃	2003 02 02.36097	09 09 00.04	+06 23 33.1	19.3	704
2000 KF ₁	2003 02 09.44190	11 11 26.67	+18 14 07.3	20.1	608	2000 KZ ₁₃	2003 02 02.37493	09 08 59.15	+06 23 36.7	19.6	704
2000 KF ₁	2003 02 09.45240	11 11 26.18	+18 14 12.0	19.8	608	2000 KZ ₁₃	2003 02 03.36946	09 08 00.54	+06 27 33.3	20.1	608
2000 KF ₁	2003 02 09.46301	11 11 25.71	+18 14 16.9	20.2	608	2000 KZ ₁₃	2003 02 03.37970	09 07 59.88	+06 27 35.6	20.0	608
2000 KO ₅	2003 02 07.34005	10 50 57.94	+48 30 49.1	18.6 R	699	2000 KZ ₁₃	2003 02 03.39029	09 07 59.24	+06 27 38.2	21.0	608
2000 KO ₅	2003 02 07.35807	10 50 56.87	+48 31 03.7		699	2000 KL ₁₅	2003 02 04.24467	07 26 48.01	+27 39 30.2	18.1	704
2000 KO ₅	2003 02 07.37617	10 50 55.84	+48 31 18.0		699	2000 KL ₁₅	2003 02 04.25985	07 26 47.22	+27 39 32.6	18.4	704
2000 KO ₅	2003 02 07.39422	10 50 54.75	+48 31 31.4		699	2000 KL ₁₅	2003 02 04.27522	07 26 46.52	+27 39 34.7	18.4	704
2000 KO ₆	2003 01 08.32195	08 20 04.29	+16 31 22.6	19.5	704	2000 KL ₁₅	2003 02 04.29043	07 26 45.82	+27 39 36.8	18.3	704
2000 KO ₆	2003 01 08.33677	08 20 03.51	+16 31 26.4	19.6	704	2000 KL ₁₅	2003 02 04.30599	07 26 45.05	+27 39 39.6	18.2	704
2000 KO ₆	2003 01 08.35139	08 20 02.71	+16 31 30.4	19.7	704	2000 KN ₁₅	2003 02 04.25246	08 46 49.77	+22 05 09.1	18.6	704
2000 KO ₆	2003 01 08.36610	08 20 01.97	+16 31 34.2	19.9	704	2000 KN ₁₅	2003 02 04.26779	08 46 48.74	+22 05 13.7	18.6	704
2000 KO											

2000 KE ₁₉	2003 01 02.51212	10 34 55.88	+00 31 07.3	19.2	704	2000 KU ₃₁	2002 12 05.26857	04 19 14.25	+20 04 55.8	18.7	704
2000 KE ₁₉	2003 01 07.39268	10 35 28.77	+00 05 35.9	18.9	704	2000 KU ₃₁	2002 12 05.28388	04 19 13.47	+20 04 54.3	19.1	704
2000 KE ₁₉	2003 01 07.40711	10 35 28.74	+00 05 31.7	19.1	704	2000 KU ₃₁	2002 12 10.22350	04 15 12.49	+19 55 06.4	19.9	704
2000 KE ₁₉	2003 01 07.42166	10 35 28.72	+00 05 27.7	19.2	704	2000 KU ₃₁	2002 12 10.23896	04 15 11.83	+19 55 06.5	19.8	704
2000 KE ₁₉	2003 01 07.43621	10 35 28.72	+00 05 23.5	19.3	704	2000 KU ₃₁	2002 12 10.25427	04 15 11.04	+19 55 04.4	20.0	704
2000 KE ₁₉	2003 01 07.45066	10 35 28.80	+00 05 18.7	19.5	704	2000 KU ₃₁	2002 12 10.26960	04 15 10.20	+19 55 03.5	20.2	704
2000 KE ₁₉	2003 01 28.39131	10 29 19.05	-00 47 39.2	19.1	704	2000 KV ₃₂	2003 02 06.36052	12 32 41.63	+07 29 11.0	18.7	704
2000 KE ₁₉	2003 01 28.40654	10 29 18.51	-00 47 38.4	18.7	704	2000 KV ₃₂	2003 02 06.37641	12 32 41.56	+07 29 17.1	18.7	704
2000 KE ₁₉	2003 01 28.42202	10 29 17.87	-00 47 38.4	18.5	704	2000 KV ₃₂	2003 02 06.39186	12 32 41.43	+07 29 22.4	19.2	704
2000 KE ₁₉	2003 01 28.43733	10 29 17.30	-00 47 39.1	19.1	704	2000 KV ₃₂	2003 02 06.40903	12 32 41.21	+07 29 27.0	19.3	704
2000 KE ₁₉	2003 01 28.45269	10 29 16.61	-00 47 39.2	19.4	704	2000 KV ₃₂	2003 02 06.42761	12 32 41.11	+07 29 33.1	19.2	704
2000 KE ₁₉	2003 02 02.38560	10 25 56.60	-00 45 04.6	18.1	704	2000 KV ₃₂	2003 02 06.38059	13 06 52.60	+04 03 53.7	18.9	704
2000 KE ₁₉	2003 02 02.40036	10 25 55.91	-00 45 03.4	18.5	704	2000 KW ₃₂	2003 02 06.39608	13 06 52.97	+04 03 55.5	19.3	704
2000 KE ₁₉	2003 02 02.41438	10 25 55.25	-00 45 02.8	18.5	704	2000 KW ₃₂	2003 02 06.41451	13 06 53.23	+04 03 58.2	18.8	704
2000 KE ₁₉	2003 02 02.42884	10 25 54.53	-00 45 01.3	18.8	704	2000 KW ₃₂	2003 02 06.43161	13 06 53.59	+04 04 00.2	19.0	704
2000 KE ₁₉	2003 02 02.44272	10 25 53.98	-00 45 00.3	18.6	704	2000 KH ₃₃	2003 01 27.53789	11 05 51.32	+12 37 33.9	20.4	608
2000 KZ ₁₉	2003 02 03.36900	10 39 44.84	+07 28 45.6	19.1 R	699	2000 KH ₃₃	2003 01 27.54841	11 05 51.01	+12 37 37.8	20.7	608
2000 KZ ₁₉	2003 02 03.39025	10 39 43.78	+07 28 50.1		699	2000 KH ₃₃	2003 01 27.55925	11 05 50.73	+12 37 41.1	20.4	608
2000 KZ ₁₉	2003 02 03.41158	10 39 42.81	+07 28 54.9		699	2000 KH ₃₃	2003 02 01.38993	11 03 29.23	+13 06 34.0	19.1	704
2000 KZ ₁₉	2003 02 03.43285	10 39 41.99	+07 29 00.8		699	2000 KH ₃₃	2003 02 01.40519	11 03 28.65	+13 06 38.6	19.3	704
2000 KT ₂₀	2003 02 04.31892	09 10 53.84	+21 20 50.0	19.2	704	2000 KH ₃₃	2003 02 01.42049	11 03 28.04	+13 06 46.0	19.8	704
2000 KT ₂₀	2003 02 04.33547	09 10 52.83	+21 20 56.1	19.6	704	2000 KH ₃₃	2003 02 01.43568	11 03 27.49	+13 06 51.5	19.4	704
2000 KT ₂₀	2003 02 04.34999	09 10 51.97	+21 21 00.1	19.4	704	2000 KH ₃₃	2003 02 01.45101	11 03 26.97	+13 06 57.4	19.7	704
2000 KT ₂₀	2003 02 04.36429	09 10 50.98	+21 21 03.4	19.6	704	2000 KH ₃₃	2003 02 08.44948	10 58 54.08	+13 54 00.6	20.2	608
2000 KX ₂₂	2003 02 04.17481	06 15 00.22	+27 13 10.0	18.6	704	2000 KH ₃₃	2003 02 08.46006	10 58 53.59	+13 54 05.8	20.0	608
2000 KX ₂₂	2003 02 04.19044	06 14 59.84	+27 13 09.6	19.1	704	2000 KH ₃₃	2003 02 08.47065	10 58 53.09	+13 54 09.4	20.5	608
2000 KX ₂₂	2003 02 04.20592	06 14 59.42	+27 13 09.2	18.7	704	2000 KH ₃₃	2003 02 09.37025	10 58 12.47	+14 00 32.5	19.2 R	333
2000 KX ₂₂	2003 02 04.22142	06 14 59.13	+27 13 09.0	19.1	704	2000 KH ₃₃	2003 02 09.39389	10 58 11.33	+14 00 42.7	19.1 R	333
2000 KF ₂₄	2003 02 07.14187	03 49 43.65	+20 26 06.9	20.1 V	291	2000 KJ ₃₃	2003 02 06.35726	12 09 52.54	+11 37 37.6	17.1	704
2000 KF ₂₄	2003 02 07.16633	03 49 44.18	+20 26 11.8	20.1 V	291	2000 KJ ₃₃	2003 02 06.37295	12 09 52.45	+11 37 44.0	17.5	704
2000 KF ₂₄	2003 02 07.19144	03 49 44.72	+20 26 16.8	20.8 V	291	2000 KJ ₃₃	2003 02 06.38846	12 09 52.36	+11 37 50.3	17.4	704
2000 KY ₂₆	2003 02 04.24301	07 09 52.50	+28 37 05.3	18.6	704	2000 KJ ₃₃	2003 02 06.40521	12 09 52.29	+11 37 57.2	17.4	704
2000 KY ₂₆	2003 02 04.25829	07 09 51.84	+28 37 06.2	18.6	704	2000 KJ ₃₃	2003 02 06.42431	12 09 52.17	+11 38 04.8	17.3	704
2000 KY ₂₆	2003 02 04.27364	07 09 51.15	+28 37 07.2	19.0	704	2000 KJ ₃₃	2003 02 12.48071	12 08 57.12	+12 21 47.8	17.9	608
2000 KY ₂₆	2003 02 04.28888	07 09 50.50	+28 37 07.6	19.3	704	2000 KJ ₃₃	2003 02 12.49179	12 08 56.96	+12 21 53.2	17.8	608
2000 KY ₂₆	2003 02 04.30435	07 09 49.82	+28 37 08.6	19.2	704	2000 KJ ₃₃	2003 02 12.50279	12 08 56.74	+12 21 58.2	17.9	608
2000 KE ₂₇	2003 01 07.38461	09 18 05.04	+05 45 52.7	19.0	704	2000 KK ₃₃	2003 02 04.50805	11 43 07.91	+15 37 49.0	18.9	608
2000 KE ₂₇	2003 01 07.39942	09 18 04.45	+05 45 52.2	19.2	704	2000 KK ₃₃	2003 02 04.51835	11 43 07.69	+15 37 53.9	18.9	608
2000 KE ₂₇	2003 01 07.41386	09 18 03.86	+05 45 52.2	19.5	704	2000 KK ₃₃	2003 02 04.52936	11 43 07.49	+15 37 59.1	18.8	608
2000 KE ₂₇	2003 01 07.42843	09 18 03.31	+05 45 51.7	20.1	704	2000 KK ₃₃	2003 02 06.29170	11 42 31.46	+15 52 07.6	17.8	704
2000 KE ₂₇	2003 01 16.43185	09 11 33.25	+05 48 56.4	19.6	644	2000 KK ₃₃	2003 02 06.30712	11 42 31.08	+15 52 15.1	18.1	704
2000 KE ₂₇	2003 01 16.45290	09 11 32.23	+05 48 57.8	19.4	644	2000 KK ₃₃	2003 02 06.32267	11 42 30.74	+15 52 22.9	17.9	704
2000 KE ₂₇	2003 01 16.47397	09 11 31.20	+05 48 58.8	19.3	644	2000 KK ₃₃	2003 02 06.33831	11 42 30.30	+15 52 30.4	18.0	704
2000 KE ₂₇	2003 02 08.35712	08 51 24.15	+06 41 39.0	19.7	608	2000 KK ₃₃	2003 02 06.35403	11 42 29.94	+15 52 37.9	18.2	704
2000 KE ₂₇	2003 02 08.36860	08 51 23.55	+06 41 41.4	20.0	608	2000 KN ₃₃	2003 02 06.93162	08 49 36.96	+13 19 32.7	18.4 R	106
2000 KE ₂₇	2003 02 08.38012	08 51 22.93	+06 41 43.7	20.0	608	2000 KN ₃₃	2003 02 06.95140	08 49 35.69	+13 19 37.1	18.1 R	106
2000 KK ₂₇	2003 02 11.28001	11 09 36.46	+30 29 50.0	17.4	704	2000 KN ₃₃	2003 02 06.97129	08 49 34.41	+13 19 41.7	18.1 R	106
2000 KK ₂₇	2003 02 11.29498	11 09 35.64	+30 29 58.2	17.8	704	2000 KN ₃₃	2003 02 08.31844	08 48 10.94	+13 25 19.7	18.6	704
2000 KK ₂₇	2003 02 11.30972	11 09 34.89	+30 30 06.0	17.5	704	2000 KN ₃₃	2003 02 08.33243	08 48 09.99	+13 25 23.3	18.2	704
2000 KK ₂₇	2003 02 11.32465	11 09 34.04	+30 30 13.3	17.9	704	2000 KN ₃₃	2003 02 08.34650	08 48 09.11	+13 25 26.1	18.4	704
2000 KK ₂₇	2003 02 11.33942	11 09 33.27	+30 30 21.4	18.6	704	2000 KN ₃₃	2003 02 08.36062	08 48 08.19	+13 25 29.8	18.9	704
2000 KS ₂₈	2003 02 04.24207	07 05 40.26	+29 18 33.8	18.9	704	2000 KH ₃₄	2003 02 04.20024	08 23 35.89	+28 16 36.4	18.9 R	699
2000 KS ₂₈	2003 02 04.25737	07 05 39.60	+29 18 34.6	19.0	704	2000 KH ₃₄	2003 02 04.21358	08 23 35.12	+28 16 40.8		699
2000 KS ₂₈	2003 02 04.27272	07 05 38.97	+29 18 35.6	19.1	704	2000 KH ₃₄	2003 02 04.22693	08 23 34.30	+28 16 45.5		699
2000 KS ₂₈	2003 02 04.28796	07 05 38.27	+29 18 37.7	18.9	704	2000 KH ₃₄	2003 02 04.24025	08 23 33.51	+28 16 48.9		699
2000 KS ₂₈	2003 02 04.30343	07 05 37.61	+29 18 38.8	19.2	704	2000 KH ₃₄	2003 02 07.26378	08 20 42.02	+28 31 45.1	18.8	704
2000 KZ ₂₈	2003 02 07.25914	08 28 25.56	+21 52 02.4	19.5	704	2000 KH ₃₄	2003 02 07.27858	08 20 41.15	+28 31 49.2	18.7	704
2000 KZ ₂₈	2003 02 07.27363	08 28 24.66	+21 52 05.3	18.9	704	2000 KH ₃₄	2003 02 07.29339	08 20 40.30	+28 31 53.8	18.7	704
2000 KZ ₂₈	2003 02 07.28802	08 28 23.74	+21 52 07.9	19.2	704	2000 KP ₃₅	2003 02 04.19690	07 30 08.79	+29 26 53.5	18.6 R	699
2000 KZ ₂₈	2003 02 07.30252	08 28 22.84	+21 52 11.3	19.1	704	2000 KP ₃₅	2003 02 04.21025	07 30 08.09	+29 26 57.9		699
2000 KU ₂₉	2003 02 01.43623	11 18 44.70	-06 14 20.8	18.1	704	2000 KP ₃₅	2003 02 04.22359	07 30 07.35	+29 27 00.6		699
2000 KU ₂₉	2003 02 01.45147	11 18 44.36	-06 14 23.6	18.5	704	2000 KP ₃₅	2003 02 04.23692	07 30 06.74	+29 27 03.2		699
2000 KU ₂₉	2003 02 01.46595	11 18 44.01	-06 14 24.0	18.7	704	2000 KP ₃₅	2003 02 04.24545	07 30 06.24	+29 27 06.0	18.6	704
2000 KU ₂₉	2003 02 01.49540	11 18 43.29	-06 14 27.5	18.5	704	2000 KP ₃₅	2003 02 04.26065	07 30 05.49	+29 27 09.5	19.3	704
2000 KU ₂₉	2003 02 03.48382	11 17 56.94	-06 16 38.5	19.5	608	2000 KP ₃₅	2003 02 04.27600	07 30 04.75	+29 27 12.8	19.2	704
2000 KU ₂₉	2003 02 03.49441	11 17 56.66	-06 16 38.6	19.6	608	2000 KP ₃₅	2003 02 04.29132	07 30 03.94	+29 27 16.9	19.2	704
2000 KU ₂₉	2003 02 03.50503	11 17 56.35	-06 16 39.4	19.5	608	2000 KP ₃₅	2003 02 04.30678	07 30 03.13	+29 27 20.2	18.7	704
2000 KU ₂₉	2003 02 08.48333	11 15 29.62	-06 17 52.9	19.1	608	2000 KS ₃₅	2003 01 26.22669	09 08 04.40	+16 38 54.8	21.3 V	291
2000 KU ₂₉	2003 02 08.49401	11 15 29.24	-06 17 53.4	19.0	608	2000 KS ₃₅	2003 01 26.25221	09 08 03.09	+16 39 02.6	21.1 V	291
2000 KU ₂₉	2003 02 08.50464	11 15 28.85	-06 17 52.9	19.0							

2000 KD ₄₂	2003 02 08.35114	09 40 28.34	+14 00 51.9	18.0	704	2000 KC ₅₂	2003 02 08.25265	07 23 45.15	+22 37 22.2	19.0	704
2000 KD ₄₂	2003 02 08.36527	09 40 27.51	+14 00 59.1	17.7	704	2000 KC ₅₂	2003 02 08.28111	07 23 43.84	+22 37 27.2	19.6	704
2000 KD ₄₂	2003 02 11.43910	09 37 31.10	+14 26 43.7	17.9	608	2000 KO ₅₂	2003 02 09.25396	10 03 28.62	+17 51 09.8	20.7	644
2000 KD ₄₂	2003 02 11.44974	09 37 30.45	+14 26 49.0	17.8	608	2000 KO ₅₂	2003 02 09.31826	10 03 25.06	+17 51 32.3	20.9	644
2000 KD ₄₂	2003 02 11.46039	09 37 29.81	+14 26 54.3	17.8	608	2000 KO ₅₂	2003 02 09.38425	10 03 21.47	+17 51 54.8	21.1	644
2000 KN ₄₂	2003 01 02.30664	06 44 18.39	+01 38 34.3	18.6	704	2000 KW ₅₂	2003 01 09.54147	07 40 21.33	+14 04 32.4	19.6	608
2000 KN ₄₂	2003 01 02.33677	06 44 16.58	+01 38 42.5	17.9	704	2000 KW ₅₂	2003 01 09.55312	07 40 20.61	+14 04 35.0	19.5	608
2000 KN ₄₂	2003 01 02.35199	06 44 15.72	+01 38 47.2	18.2	704	2000 KY ₅₂	2003 01 09.56375	07 40 19.93	+14 04 36.6	19.3	608
2000 KN ₄₂	2003 01 02.36702	06 44 14.90	+01 38 52.0	18.3	704	2000 KY ₅₂	2003 02 09.54425	11 40 19.95	+03 54 17.4	19.5	608
2000 KO ₄₂	2003 02 05.43076	07 41 17.30	+13 38 15.9	18.9	608	2000 KY ₅₂	2003 02 09.55558	11 40 19.71	+03 54 21.9	19.7	608
2000 KO ₄₂	2003 02 05.44131	07 41 16.79	+13 38 21.7	18.7	608	2000 KY ₅₂	2003 02 09.56579	11 40 19.46	+03 54 25.9	19.6	608
2000 KO ₄₂	2003 02 05.45183	07 41 16.30	+13 38 28.0	18.8	608	2000 KN ₅₃	2003 01 08.44229	04 09 35.86	+20 16 22.4	19.2	608
2000 KP ₄₂	2003 02 07.25005	06 53 02.34	+22 46 26.3	18.7	704	2000 KN ₅₃	2003 01 08.45243	04 09 35.58	+20 16 24.3	19.3	608
2000 KP ₄₂	2003 02 07.26459	06 53 01.75	+22 46 34.1	18.8	704	2000 KN ₅₃	2003 01 08.46312	04 09 35.33	+20 16 26.1	19.5	608
2000 KP ₄₂	2003 02 07.27899	06 53 01.27	+22 46 41.2	18.4	704	2000 KO ₅₃	2003 02 06.43077	10 02 36.68	+04 32 46.3	19.0	644
2000 KP ₄₂	2003 02 07.29341	06 53 00.73	+22 46 52.0	19.2	704	2000 KO ₅₃	2003 02 06.45194	10 02 35.54	+04 32 43.7	18.7	644
2000 KP ₄₂	2003 02 08.23521	06 52 29.88	+22 56 45.4	18.8	704	2000 KO ₅₃	2003 02 06.47326	10 02 34.43	+04 32 41.1	19.1	644
2000 KP ₄₂	2003 02 08.24926	06 52 29.38	+22 56 52.7	18.6	704	2000 KP ₅₃	2003 02 07.21462	09 37 56.41	+08 49 04.0	20.2	644
2000 KP ₄₂	2003 02 08.26349	06 52 28.92	+22 57 02.1	19.1	704	2000 KP ₅₃	2003 02 07.28112	09 37 52.64	+08 49 17.2	19.5	644
2000 KP ₄₂	2003 02 08.27774	06 52 28.55	+22 57 11.1	19.0	704	2000 KP ₅₃	2003 02 07.34327	09 37 49.12	+08 49 31.4	19.6	644
2000 KX ₄₂	2003 02 04.25908	07 17 32.47	+29 46 00.3	18.5	704	2000 KZ ₅₃	2003 02 04.10469	04 07 14.68	+08 51 15.0	19.1	644
2000 KX ₄₂	2003 02 04.27445	07 17 31.79	+29 46 00.0	18.9	704	2000 KZ ₅₃	2003 02 04.12553	04 07 15.24	+08 51 28.3	19.2	644
2000 KX ₄₂	2003 02 04.28967	07 17 31.10	+29 46 01.1	19.1	704	2000 KZ ₅₃	2003 02 04.14654	04 07 15.83	+08 51 41.1	19.0	644
2000 KA ₄₆	2003 01 05.40749	09 44 33.61	+18 40 36.6	19.9	704	2000 KM ₅₅	2003 01 09.60205	09 54 25.41	+19 25 33.5	20.2	608
2000 KA ₄₆	2003 01 05.43922	09 44 32.81	+18 40 47.0	20.1	704	2000 KM ₅₅	2003 01 09.61297	09 54 25.12	+19 25 37.6	20.0	608
2000 KA ₄₆	2003 01 05.45424	09 44 32.38	+18 40 50.9	20.1	704	2000 KM ₅₅	2003 01 09.62420	09 54 24.88	+19 25 39.6	21.3	608
2000 KA ₄₆	2003 01 10.47179	09 42 07.15	+19 10 25.9	19.5	704	2000 KM ₅₅	2003 02 04.27082	09 35 20.07	+22 36 37.8	18.1 R	699
2000 KA ₄₆	2003 01 10.48715	09 42 06.64	+19 10 32.7	19.5	704	2000 KM ₅₅	2003 02 04.29160	09 35 18.77	+22 36 47.0		699
2000 KA ₄₆	2003 01 10.50189	09 42 06.12	+19 10 36.5	20.1	704	2000 KM ₅₅	2003 02 04.31226	09 35 17.54	+22 36 56.1		699
2000 KA ₄₆	2003 01 10.51601	09 42 05.60	+19 10 42.7	19.7	704	2000 KM ₅₅	2003 02 04.32187	09 35 16.83	+22 37 01.4	18.4	704
2000 KA ₄₆	2003 02 01.31667	09 24 42.28	+21 39 47.8	18.9	704	2000 KM ₅₅	2003 02 04.33295	09 35 16.23	+22 37 06.0		699
2000 KA ₄₆	2003 02 01.33178	09 24 41.38	+21 39 54.7	19.4	704	2000 KM ₅₅	2003 02 04.33820	09 35 15.81	+22 37 08.1	18.5	704
2000 KA ₄₆	2003 02 01.34694	09 24 40.41	+21 40 00.1	19.4	704	2000 KM ₅₅	2003 02 04.35245	09 35 14.91	+22 37 14.7	18.7	704
2000 KA ₄₆	2003 02 01.36217	09 24 39.49	+21 40 06.4	19.8	704	2000 KM ₅₅	2003 02 04.36667	09 35 14.07	+22 37 21.2	18.3	704
2000 KA ₄₆	2003 02 01.37748	09 24 38.64	+21 40 12.6	19.4	704	2000 KM ₅₅	2003 02 04.38078	09 35 13.17	+22 37 27.1	18.6	704
2000 KA ₄₆	2003 02 04.32024	09 21 44.19	+22 00 12.4	19.0	704	2000 KM ₅₅	2003 02 04.41831	09 35 11.27	+22 37 44.4	19.2	608
2000 KA ₄₆	2003 02 04.33689	09 21 43.11	+22 00 18.7	19.2	704	2000 KM ₅₅	2003 02 04.42901	09 35 10.60	+22 37 45.4	19.1	608
2000 KA ₄₆	2003 02 04.35107	09 21 42.23	+22 00 24.6	19.2	704	2000 KM ₅₅	2003 02 04.43990	09 35 09.92	+22 37 54.4	19.2	608
2000 KA ₄₆	2003 02 04.36536	09 21 41.40	+22 00 31.0	19.3	704	2000 KM ₅₅	2003 02 07.30886	09 32 17.40	+22 59 00.6	19.1	704
2000 KA ₄₆	2003 02 04.37948	09 21 40.48	+22 00 36.2	18.9	704	2000 KM ₅₅	2003 02 07.32330	09 32 16.48	+22 59 06.7	19.5	704
2000 KA ₄₆	2003 02 07.30804	09 18 44.46	+22 19 49.3	19.0	704	2000 KM ₅₅	2003 02 07.35218	09 32 14.66	+22 59 18.2	19.2	704
2000 KA ₄₆	2003 02 07.32281	09 18 43.55	+22 19 55.4	19.2	704	2000 KQ ₅₅	2003 02 04.33114	10 55 16.02	+12 23 04.4	18.9	704
2000 KA ₄₆	2003 02 07.33726	09 18 42.65	+22 20 02.3	18.6	704	2000 KQ ₅₅	2003 02 04.34633	10 55 15.51	+12 23 10.9	19.1	704
2000 KA ₄₆	2003 02 07.35170	09 18 41.56	+22 20 06.2	18.2	704	2000 KQ ₅₅	2003 02 04.36060	10 55 14.99	+12 23 16.9	18.9	704
2000 KH ₄₆	2003 02 11.59825	11 58 58.31	+00 36 17.8	20.8	608	2000 KQ ₅₅	2003 02 04.37466	10 55 14.46	+12 23 23.1	19.0	704
2000 KH ₄₆	2003 02 11.60884	11 58 58.12	+00 36 21.5	20.7	608	2000 KQ ₅₅	2003 02 04.38883	10 55 13.90	+12 23 28.2	19.0	704
2000 KH ₄₆	2003 02 11.61954	11 58 57.86	+00 36 24.1	20.5	608	2000 KU ₅₅	2003 02 09.40082	11 53 12.69	+07 16 24.9	20.8 V	291
2000 KU ₄₆	2003 02 03.29380	09 12 57.41	+09 46 01.9	17.8 R	699	2000 KU ₅₅	2003 02 09.42424	11 53 12.11	+07 16 32.4	21.0 V	291
2000 KU ₄₆	2003 02 03.31511	09 12 56.18	+09 46 11.0		699	2000 KU ₅₅	2003 02 09.45914	11 53 11.20	+07 16 44.2	20.5 V	291
2000 KU ₄₆	2003 02 03.33636	09 12 54.96	+09 46 21.0		699	2000 KV ₅₆	2003 02 02.29591	09 25 47.82	+19 10 24.3	19.1	644
2000 KU ₄₆	2003 02 03.35764	09 12 53.67	+09 46 30.3		699	2000 KV ₅₆	2003 02 02.36188	09 25 43.72	+19 10 47.9	19.5	644
2000 KU ₄₆	2003 02 09.34683	09 07 15.99	+10 31 28.2	19.8	608	2000 KV ₅₆	2003 02 02.42457	09 25 39.83	+19 11 10.2	18.6	644
2000 KU ₄₆	2003 02 09.35737	09 07 15.37	+10 31 33.0	19.7	608	2000 KV ₅₆	2003 02 04.31571	09 23 45.21	+19 22 23.8	18.1	704
2000 KU ₄₆	2003 02 09.36794	09 07 14.73	+10 31 38.2	19.6	608	2000 KV ₅₆	2003 02 04.33235	09 23 44.18	+19 22 29.7	18.4	704
2000 KJ ₄₇	2003 02 07.26326	06 35 05.92	+22 18 56.9	18.5	704	2000 KV ₅₆	2003 02 04.34744	09 23 43.25	+19 22 35.3	18.7	704
2000 KJ ₄₇	2003 02 07.27774	06 35 05.36	+22 18 59.9	18.5	704	2000 KV ₅₆	2003 02 04.36171	09 23 42.36	+19 22 40.4	18.7	704
2000 KJ ₄₇	2003 02 07.29216	06 35 04.87	+22 19 02.8	18.7	704	2000 KV ₅₆	2003 02 04.37577	09 23 41.53	+19 22 45.1	18.8	704
2000 KJ ₄₇	2003 02 08.23370	06 34 34.71	+22 22 13.6	18.8	704	2000 KV ₅₆	2003 02 07.30755	09 20 41.21	+19 39 50.3	18.9	704
2000 KJ ₄₇	2003 02 08.24783	06 34 34.24	+22 22 16.6	19.1	704	2000 KV ₅₆	2003 02 07.32233	09 20 40.19	+19 39 56.8	19.2	704
2000 KJ ₄₇	2003 02 08.26200	06 34 33.83	+22 22 19.2	18.8	704	2000 KV ₅₆	2003 02 07.35121	09 20 38.38	+19 40 06.5	19.1	704
2000 KX ₄₇	2003 02 06.14307	07 07 32.06	+22 22 49.2	20.3 V	291	2000 KY ₅₆	2003 02 03.36630	11 08 54.68	+07 36 14.9	18.7 R	699
2000 KX ₄₇	2003 02 06.16823	07 07 31.11	+22 22 55.6	20.1 V	291	2000 KY ₅₆	2003 02 03.38759	11 08 53.91	+07 36 20.5		699
2000 KX ₄₇	2003 02 06.19411	07 07 29.95	+22 23 03.5	20.1 V	291	2000 KY ₅₆	2003 02 03.40887	11 08 53.13	+07 36 26.5		699
2000 KX ₄₇	2003 02 07.23227	07 06 47.40	+22 28 07.4	20.2 V	291	2000 KY ₅₆	2003 02 03.43017	11 08 52.37	+07 36 33.5		699
2000 KX ₄₇	2003 02 07.24784	07 06 46.77	+22 28 11.9	20.4 V	291	2000 KY ₅₆	2003 02 08.45718	11 05 44.79	+08 03 28.1	20.1	608
2000 KX ₄₇	2003 02 07.26254	07 06 46.16	+22 28 16.0	20.2 V	291	2000 KY ₅₆	2003 02 08.46781	11 05 44.35	+08 03 32.0	19.7	608
2000 KL ₄₈	2003 02 09.11079	08 07 58.80	+03 33 57.8	19.4	644	2000 KY ₅₆	2003 02 08.47899	11 05 43.91	+08 03 35.4	19.9	608
2000 KL ₄₈	2003 02 09.12847	08 07 57.86	+03 34 03.0	19.4	644	2000 KE ₅₈	2003 02 04.11159	04 21 53.61	+03 51 05.5	19.4	644
2000 KL ₄₈	2003 02 09.15016	08 07 56.67	+03 34 09.0	19.0	644	2000 KE ₅₈	2003 02 04.13248	04 21 54.20	+03 51 13.7	19.6	644
2000 KS ₄₈	2003 02 08.48333	11 14 35.66	+05 17 59.3	20							

2000 KR ₆₁	2003 01 09.38398	10 29 09.28	+14 39 00.2	19.5	704	2000 KL ₇₅	2003 02 04.38078	09 36 29.57	+22 07 58.5	19.7	704
2000 KR ₆₁	2003 01 17.55012	10 26 04.22	+15 15 51.5	19.3	644	2000 KL ₇₅	2003 02 04.42465	09 36 27.17	+22 08 18.1	20.5	608
2000 KR ₆₁	2003 01 17.56054	10 26 03.90	+15 15 55.1	19.4	644	2000 KL ₇₅	2003 02 04.43552	09 36 26.51	+22 08 23.0	20.2	608
2000 KR ₆₁	2003 01 17.57096	10 26 03.59	+15 15 58.2	19.6	644	2000 KL ₇₅	2003 02 04.44638	09 36 25.86	+22 08 27.7	20.9	608
2000 KR ₆₁	2003 01 27.31781	10 20 05.48	+16 09 58.4	18.5	704	2000 KL ₇₅	2003 02 07.19803	09 33 41.91	+22 27 38.7	19.5	644
2000 KR ₆₁	2003 01 27.33315	10 20 04.76	+16 10 04.0	19.1	704	2000 KL ₇₅	2003 02 07.26149	09 33 37.98	+22 28 05.3	19.1	644
2000 KR ₆₁	2003 01 27.34852	10 20 04.08	+16 10 08.9	19.1	704	2000 KL ₇₅	2003 02 07.32443	09 33 34.11	+22 28 31.5	19.1	644
2000 KR ₆₁	2003 01 27.36399	10 20 03.37	+16 10 15.1	19.0	704	2000 KN ₇₅	2003 02 08.36252	08 51 24.99	+16 38 41.6	20.6	608
2000 KR ₆₁	2003 01 27.37961	10 20 02.61	+16 10 20.1	19.3	704	2000 KN ₇₅	2003 02 08.37401	08 51 24.37	+16 38 45.9	20.6	608
2000 KR ₆₁	2003 02 04.26670	10 13 41.39	+16 58 36.2	18.4 R	699	2000 KN ₇₅	2003 02 08.38453	08 51 23.78	+16 38 49.7	20.6	608
2000 KR ₆₁	2003 02 04.28746	10 13 40.30	+16 58 44.2		699	2000 KD ₇₆	2003 01 28.39312	10 45 12.21	+03 08 11.3	19.3	704
2000 KR ₆₁	2003 02 04.30817	10 13 39.14	+16 58 52.1		699	2000 KD ₇₆	2003 01 28.40835	10 45 11.68	+03 08 17.3	20.0	704
2000 KR ₆₁	2003 02 04.32572	10 13 38.25	+16 58 58.3	18.7	704	2000 KD ₇₆	2003 01 28.42382	10 45 11.24	+03 08 23.4	20.1	704
2000 KR ₆₁	2003 02 04.32884	10 13 38.08	+16 58 59.6		699	2000 KD ₇₆	2003 01 28.43914	10 45 10.70	+03 08 29.9	19.9	704
2000 KR ₆₁	2003 02 04.34153	10 13 37.34	+16 59 04.4	18.7	704	2000 KD ₇₆	2003 01 28.45449	10 45 10.25	+03 08 36.8	20.0	704
2000 KR ₆₁	2003 02 04.35579	10 13 36.64	+16 59 10.4	19.1	704	2000 KD ₇₆	2003 02 02.38749	10 42 21.53	+03 44 05.9	19.2	704
2000 KR ₆₁	2003 02 04.37000	10 13 35.82	+16 59 13.9	19.0	704	2000 KD ₇₆	2003 02 02.40229	10 42 21.04	+03 44 12.6	19.1	704
2000 KR ₆₁	2003 02 04.38411	10 13 35.12	+16 59 20.7	19.2	704	2000 KD ₇₆	2003 02 02.41633	10 42 20.50	+03 44 19.4	19.3	704
2000 KD ₆₂	2003 02 04.11580	05 05 09.23	+14 34 55.4	20.1	704	2000 KD ₇₆	2003 02 02.43072	10 42 19.91	+03 44 25.4	18.9	704
2000 KD ₆₂	2003 02 04.13111	05 05 09.36	+14 35 02.9	19.6	704	2000 KD ₇₆	2003 02 02.44460	10 42 19.34	+03 44 32.1	18.9	704
2000 KD ₆₂	2003 02 04.14636	05 05 09.42	+14 35 11.2	19.7	704	2000 KP ₇₆	2003 02 08.34035	10 14 47.30	+09 59 18.6	19.5	704
2000 KD ₆₂	2003 02 05.37468	05 05 19.68	+14 44 44.3	19.9	608	2000 KP ₇₆	2003 02 08.35433	10 14 46.65	+09 59 24.3	19.1	704
2000 KD ₆₂	2003 02 05.38486	05 05 19.75	+14 44 48.5	20.4	608	2000 KP ₇₆	2003 02 08.36847	10 14 45.90	+09 59 32.5	19.1	704
2000 KD ₆₂	2003 02 05.39572	05 05 19.84	+14 44 53.8	19.8	608	2000 KP ₇₆	2003 02 12.38027	10 11 17.91	+10 34 05.2	19.5	608
2000 KM ₆₂	2003 02 04.17268	04 56 26.21	+09 09 34.3	18.9	644	2000 KP ₇₆	2003 02 12.39085	10 11 17.31	+10 34 10.9	19.5	608
2000 KM ₆₂	2003 02 04.19369	04 56 26.30	+09 09 41.2	19.3	644	2000 KP ₇₆	2003 02 12.40175	10 11 16.72	+10 34 16.8	19.3	608
2000 KM ₆₂	2003 02 04.21482	04 56 26.43	+09 09 47.9	19.6	644	2000 KT ₇₆	2003 02 09.40103	11 53 31.04	+07 11 54.5	20.3 V	291
2000 KK ₆₃	2003 02 01.39283	11 28 53.67	+07 11 25.7	19.0	704	2000 KT ₇₆	2003 02 09.42445	11 53 30.37	+07 12 02.7	20.2 V	291
2000 KK ₆₃	2003 02 01.40814	11 28 53.31	+07 11 31.6	19.5	704	2000 KT ₇₆	2003 02 09.45935	11 53 29.41	+07 12 15.3	20.2 V	291
2000 KK ₆₃	2003 02 01.42335	11 28 53.01	+07 11 38.2	19.6	704	2000 KT ₇₆	2003 02 11.56903	11 52 30.82	+07 25 10.6	20.9	608
2000 KK ₆₃	2003 02 01.43853	11 28 52.76	+07 11 43.8	19.2	704	2000 KT ₇₆	2003 02 11.57962	11 52 30.51	+07 25 14.7	20.7	608
2000 KK ₆₃	2003 02 01.45387	11 28 52.47	+07 11 49.7	19.5	704	2000 KT ₇₆	2003 02 11.59030	11 52 30.17	+07 25 18.7	20.2	608
2000 KK ₆₃	2003 02 03.36541	11 28 17.66	+07 24 41.4	18.7 R	699	2000 KS ₇₇	2003 01 08.57860	09 46 31.68	+09 47 25.8	19.8	608
2000 KK ₆₃	2003 02 03.38670	11 28 17.20	+07 24 50.0		699	2000 KS ₇₇	2003 01 08.58950	09 46 31.43	+09 47 29.1	19.7	608
2000 KK ₆₃	2003 02 03.40797	11 28 16.70	+07 24 59.1		699	2000 KS ₇₇	2003 01 08.60032	09 46 31.14	+09 47 32.4	19.4	608
2000 KK ₆₃	2003 02 03.42928	11 28 16.16	+07 25 07.9		699	2000 KS ₇₇	2003 02 02.30491	09 30 01.54	+12 40 16.3	18.0	644
2000 KK ₆₃	2003 02 09.48081	11 25 42.74	+08 10 44.4	19.5	608	2000 KS ₇₇	2003 02 02.38052	09 29 57.30	+12 40 55.7	17.9	644
2000 KK ₆₃	2003 02 09.49138	11 25 42.40	+08 10 49.4	19.4	608	2000 KS ₇₇	2003 02 02.44441	09 29 53.74	+12 41 28.8	17.8	644
2000 KK ₆₃	2003 02 09.50186	11 25 42.07	+08 10 54.5	19.3	608	2000 KS ₇₇	2003 02 03.27425	09 29 09.21	+12 48 42.1	17.8 R	699
2000 KQ ₆₄	2003 02 03.19530	08 57 53.97	+11 50 14.5	18.2 R	699	2000 KS ₇₇	2003 02 03.29560	09 29 08.01	+12 48 53.5		699
2000 KQ ₆₄	2003 02 03.21591	08 57 52.66	+11 50 21.3		699	2000 KS ₇₇	2003 02 03.31689	09 29 06.80	+12 49 04.8		699
2000 KQ ₆₄	2003 02 03.23642	08 57 51.34	+11 50 28.8		699	2000 KS ₇₇	2003 02 03.33812	09 29 05.59	+12 49 15.4		699
2000 KQ ₆₄	2003 02 03.25693	08 57 50.24	+11 50 36.4		699	2000 KS ₇₇	2003 02 08.30716	09 24 31.51	+13 33 11.5	18.5	704
2000 KQ ₆₄	2003 02 08.35928	08 52 45.30	+12 20 50.5	19.2	608	2000 KS ₇₇	2003 02 08.32127	09 24 30.65	+13 33 18.7	18.2	704
2000 KQ ₆₄	2003 02 08.37074	08 52 44.60	+12 20 54.0	19.1	608	2000 KS ₇₇	2003 02 08.33518	09 24 29.90	+13 33 26.7	18.5	704
2000 KQ ₆₄	2003 02 08.38227	08 52 43.90	+12 20 58.3	19.2	608	2000 KS ₇₇	2003 02 08.34924	09 24 29.06	+13 33 34.1	18.5	704
2000 KD ₆₅	2003 02 06.94991	09 00 52.19	+16 35 41.2	17.8 R	106	2000 KS ₇₇	2003 02 08.36337	09 24 28.25	+13 33 41.1	18.4	704
2000 KD ₆₅	2003 02 06.96969	09 00 51.02	+16 35 50.5	17.7 R	106	2000 KS ₇₇	2003 02 09.23340	09 23 40.01	+13 41 29.8	19.1 R	333
2000 KD ₆₅	2003 02 06.98957	09 00 49.94	+16 35 57.5	17.8 R	106	2000 KS ₇₇	2003 02 09.27191	09 23 37.79	+13 41 49.8	18.0 R	333
2000 KD ₆₅	2003 02 08.33316	08 59 36.62	+16 45 08.1	17.9	704	2000 KS ₇₇	2003 02 09.29238	09 23 36.61	+13 42 00.6	18.0 R	333
2000 KD ₆₅	2003 02 08.34722	08 59 35.83	+16 45 13.6	17.7	704	2000 KS ₇₇	2003 02 09.41137	09 23 30.00	+13 43 05.6	18.5	608
2000 KD ₆₅	2003 02 08.36134	08 59 35.03	+16 45 19.1	17.9	704	2000 KS ₇₇	2003 02 09.42253	09 23 29.34	+13 43 11.8	18.3	608
2000 KD ₆₅	2003 02 08.39063	08 59 33.55	+16 45 32.3	18.1	608	2000 KS ₇₇	2003 02 09.43339	09 23 28.69	+13 43 18.4	18.1	608
2000 KD ₆₅	2003 02 08.40120	08 59 32.96	+16 45 36.8	18.0	608	2000 KM ₇₈	2003 02 03.28577	10 01 28.05	+05 33 54.6	19.2 R	699
2000 KD ₆₅	2003 02 08.41172	08 59 32.36	+16 45 41.2	18.1	608	2000 KM ₇₈	2003 02 03.30708	10 01 27.00	+05 34 01.4		699
2000 KF ₆₇	2003 02 11.59331	11 58 51.50	-10 21 52.9	19.9	608	2000 KM ₇₈	2003 02 03.32837	10 01 25.84	+05 34 08.8		699
2000 KF ₆₇	2003 02 11.60377	11 58 51.34	-10 21 48.6	19.7	608	2000 KM ₇₈	2003 02 03.34970	10 01 24.62	+05 34 17.4		699
2000 KF ₆₇	2003 02 11.61450	11 58 51.17	-10 21 43.6	19.7	608	2000 KM ₇₈	2003 02 04.48442	10 00 26.89	+05 40 55.8	20.4	608
2000 KO ₆₇	2003 01 08.58197	09 45 07.69	+17 31 59.6	18.5	608	2000 KM ₇₈	2003 02 04.49492	10 00 26.34	+05 40 59.6	20.2	608
2000 KO ₆₇	2003 01 08.59213	09 45 07.42	+17 32 05.2	18.3	608	2000 KM ₇₈	2003 02 04.50666	10 00 25.71	+05 41 03.8	20.2	608
2000 KO ₆₇	2003 01 08.60309	09 45 07.07	+17 32 10.8	18.6	608	2000 KC ₈₀	2003 02 03.27514	09 50 32.75	+10 40 57.2	17.2 R	699
2000 KO ₆₇	2003 02 04.32161	09 25 32.28	+22 01 03.7	18.0	704	2000 KC ₈₀	2003 02 03.29649	09 50 31.63	+10 41 06.5		699
2000 KO ₆₇	2003 02 04.33796	09 25 31.35	+22 01 13.5	18.0	704	2000 KC ₈₀	2003 02 03.31780	09 50 30.54	+10 41 17.4		699
2000 KO ₆₇	2003 02 04.35213	09 25 30.69	+22 01 22.0	18.1	704	2000 KC ₈₀	2003 02 03.33901	09 50 29.44	+10 41 26.8		699
2000 KO ₆₇	2003 02 07.17583	09 22 58.61	+22 29 04.6	17.2	644	2000 KC ₈₀	2003 02 04.22382	09 49 46.17	+10 48 20.8	17.2 R	735
2000 KO ₆₇	2003 02 07.23825	09 22 55.16	+22 29 41.2	17.3	644	2000 KC ₈₀	2003 02 04.30920	09 49 41.70	+10 49 01.0	17.3 R	735
2000 KO ₆₇	2003 02 07.30100	09 22 51.66	+22 30 17.9	17.1	644	2000 KC ₈₀	2003 02 04.31490	09 49 41.40	+10 49 04.0	17.3 R	735
2000 KO ₆₇	2003 02 07.30804	09 22 51.17	+22 30 21.6	17.8	704	2000 KC ₈₀	2003 02 08.30988	09 46 17.47	+11 21 12.9	17.5	704
2000 KO ₆₇	2003 02 07.32281	09 22 50.35	+22 30 29.7	18.0	704	2000 KC ₈₀	2003 02 08.32399	09 46 16.69	+11 21 19.5	17.8	704
2000 KO ₆₇	2003 02 07.33726	09 22 49.52	+22 30 38.6	17.7	704	2000 KC ₈₀	2003 02 08.33790	09			

2000 LK ₃	2003 02 11.48494	09 59 39.65	-02 21 55.7	20.2	608	2000 LU ₉	2003 01 04.32338	08 33 00.94	+17 08 25.8	19.6	704
2000 LK ₃	2003 02 11.49550	09 59 39.10	-02 21 51.6	20.3	608	2000 LU ₉	2003 01 04.33766	08 33 00.12	+17 08 29.2	19.4	704
2000 LP ₃	2003 01 15.31459	08 32 18.56	-01 29 24.7	18.7	644	2000 LU ₉	2003 01 04.35198	08 32 59.39	+17 08 28.4	19.5	704
2000 LP ₃	2003 01 15.33635	08 32 17.44	-01 29 23.7	19.0	644	2000 LU ₉	2003 01 04.36613	08 32 58.73	+17 08 31.4	19.5	704
2000 LP ₃	2003 01 15.37809	08 32 15.26	-01 29 22.1	19.7	644	2000 LU ₉	2003 01 08.32255	08 29 32.68	+17 18 10.7	19.4	704
2000 LL ₄	2003 01 09.54086	07 37 29.75	+11 26 28.5	20.7	608	2000 LU ₉	2003 01 08.33737	08 29 31.89	+17 18 13.7	19.6	704
2000 LL ₄	2003 01 09.55254	07 37 29.15	+11 26 30.1	20.6	608	2000 LU ₉	2003 01 08.35201	08 29 31.11	+17 18 15.5	19.5	704
2000 LL ₄	2003 01 09.56318	07 37 28.57	+11 26 32.5	20.0	608	2000 LU ₉	2003 01 08.36671	08 29 30.21	+17 18 18.5	19.7	704
2000 LN ₄	2003 01 08.32553	08 57 11.61	+18 09 22.9	19.5	704	2000 LU ₉	2003 01 08.38128	08 29 29.42	+17 18 20.6	19.5	704
2000 LN ₄	2003 01 08.34036	08 57 10.90	+18 09 29.3	19.6	704	2000 LU ₉	2003 02 06.41248	07 59 21.65	+18 44 25.4	19.7	608
2000 LN ₄	2003 01 08.36967	08 57 09.69	+18 09 40.1	19.9	704	2000 LU ₉	2003 02 06.42291	07 59 21.06	+18 44 27.4	19.9	608
2000 LN ₄	2003 01 08.38431	08 57 09.03	+18 09 45.4	19.6	704	2000 LU ₉	2003 02 06.43429	07 59 20.35	+18 44 29.1	19.9	608
2000 LN ₄	2003 02 08.30263	08 30 50.08	+21 34 01.6	18.8	704	2000 LH ₁₀	2003 02 12.43913	10 27 01.58	-05 27 34.4	20.4	608
2000 LN ₄	2003 02 08.33064	08 30 48.60	+21 34 10.2	19.6	704	2000 LH ₁₀	2003 02 12.45000	10 27 01.07	-05 27 32.3	20.5	608
2000 LN ₄	2003 02 08.34472	08 30 47.85	+21 34 15.0	19.6	704	2000 LH ₁₀	2003 02 12.46112	10 27 00.54	-05 27 31.2	20.4	608
2000 LN ₄	2003 02 08.35875	08 30 47.19	+21 34 18.9	19.6	704	2000 LV ₁₀	2003 02 11.15293	09 43 49.14	+10 22 24.5	19.1 R	735
2000 LQ ₄	2003 01 27.31463	09 46 40.85	+19 08 31.7	19.4	704	2000 LV ₁₀	2003 02 11.18253	09 43 47.61	+10 22 37.4	18.9 R	735
2000 LQ ₄	2003 01 27.33000	09 46 40.04	+19 08 41.3	20.1	704	2000 LV ₁₀	2003 02 11.27502	09 43 42.84	+10 23 17.5	18.8 R	735
2000 LQ ₄	2003 01 27.34534	09 46 39.32	+19 08 49.0	19.9	704	2000 LV ₁₀	2003 02 11.44810	09 43 34.25	+10 24 33.9	20.2	608
2000 LQ ₄	2003 01 27.36082	09 46 38.42	+19 08 58.1	19.9	704	2000 LV ₁₀	2003 02 11.45871	09 43 33.76	+10 24 38.3	20.8	608
2000 LQ ₄	2003 01 27.37643	09 46 37.59	+19 09 07.0	19.7	704	2000 LV ₁₀	2003 02 11.46935	09 43 33.19	+10 24 43.1	20.2	608
2000 LQ ₄	2003 02 01.31863	09 42 16.99	+19 56 00.0	19.3	704	2000 LB ₁₁	2003 01 02.30022	07 34 34.50	-04 01 33.7	17.6	704
2000 LQ ₄	2003 02 01.34892	09 42 15.16	+19 56 17.1	19.3	704	2000 LB ₁₁	2003 01 02.33012	07 34 32.89	-04 01 37.7	18.3	704
2000 LQ ₄	2003 02 01.37944	09 42 13.35	+19 56 34.9	19.6	704	2000 LB ₁₁	2003 01 02.36056	07 34 31.20	-04 01 42.5	18.2	704
2000 LQ ₄	2003 02 04.32212	09 39 25.67	+20 24 42.3	18.8	704	2000 LB ₁₁	2003 01 29.23620	07 11 24.25	-03 35 15.5	17.6	704
2000 LQ ₄	2003 02 04.33843	09 39 24.67	+20 24 51.6	19.4	704	2000 LB ₁₁	2003 01 29.25133	07 11 23.57	-03 35 11.8	18.0	704
2000 LQ ₄	2003 02 04.35268	09 39 23.83	+20 24 59.6	19.6	704	2000 LB ₁₁	2003 01 29.26662	07 11 22.87	-03 35 08.1	17.9	704
2000 LQ ₄	2003 02 04.36690	09 39 22.81	+20 25 07.3	19.6	704	2000 LB ₁₁	2003 01 29.28190	07 11 22.23	-03 35 03.9	18.1	704
2000 LQ ₄	2003 02 04.38101	09 39 22.02	+20 25 16.0	19.5	704	2000 LB ₁₁	2003 02 11.82223	07 03 25.71	-02 26 05.0	17.5 R	636
2000 LQ ₄	2003 02 04.42413	09 39 19.81	+20 25 40.5	20.0	608	2000 LB ₁₁	2003 02 11.82619	07 03 25.60	-02 26 04.3	18.0 R	636
2000 LQ ₄	2003 02 04.43496	09 39 19.20	+20 25 46.7	20.6	608	2000 LB ₁₁	2003 02 11.83013	07 03 25.50	-02 26 02.2		636
2000 LQ ₄	2003 02 04.44584	09 39 18.52	+20 25 52.7	20.4	608	2000 LB ₁₁	2003 02 11.83407	07 03 25.37	-02 26 01.1	17.6 R	636
2000 LR ₄	2003 02 03.27959	10 01 29.39	+07 31 21.2	17.5 R	699	2000 LC ₁₁	2003 01 26.47641	10 07 32.09	+09 51 00.1	21.0	608
2000 LR ₄	2003 02 03.30091	10 01 28.34	+07 31 29.8		699	2000 LC ₁₁	2003 01 26.48778	10 07 31.54	+09 51 04.3	21.2	608
2000 LR ₄	2003 02 03.32223	10 01 27.25	+07 31 38.5		699	2000 LC ₁₁	2003 01 26.49893	10 07 31.11	+09 51 09.6	20.5	608
2000 LR ₄	2003 02 03.34347	10 01 26.21	+07 31 46.4		699	2000 LC ₁₁	2003 01 31.34818	10 03 59.50	+10 27 16.7	19.7	704
2000 LR ₄	2003 02 04.39007	10 00 35.35	+07 38 47.9	17.5	704	2000 LC ₁₁	2003 01 31.36217	10 03 58.90	+10 27 23.5	19.8	704
2000 LR ₄	2003 02 04.40394	10 00 34.69	+07 38 53.8	17.6	704	2000 LC ₁₁	2003 01 31.37618	10 03 58.27	+10 27 30.1	19.9	704
2000 LR ₄	2003 02 04.41794	10 00 33.93	+07 38 58.9	18.2	704	2000 LC ₁₁	2003 01 31.39019	10 03 57.57	+10 27 35.9	19.5	704
2000 LR ₄	2003 02 04.43193	10 00 33.21	+07 39 05.2	18.0	704	2000 LE ₁₁	2003 02 04.39861	12 25 54.53	+06 07 51.1	18.8	704
2000 LR ₄	2003 02 04.44589	10 00 32.55	+07 39 10.9	18.5	704	2000 LE ₁₁	2003 02 04.41261	12 25 54.38	+06 07 56.9	18.8	704
2000 LR ₄	2003 02 04.48698	10 00 30.80	+07 39 27.6	19.0	608	2000 LE ₁₁	2003 02 04.42660	12 25 54.24	+06 08 02.5	19.1	704
2000 LR ₄	2003 02 04.49810	10 00 30.27	+07 39 31.8	19.3	608	2000 LE ₁₁	2003 02 04.44048	12 25 54.06	+06 08 09.2	19.1	704
2000 LR ₄	2003 02 04.50889	10 00 29.72	+07 39 36.5	18.9	608	2000 LE ₁₁	2003 02 04.45442	12 25 53.99	+06 08 14.6	18.9	704
2000 LR ₄	2003 02 11.47201	09 54 36.34	+08 29 03.3	19.0	608	2000 LL ₁₁	2003 02 07.24478	08 33 38.52	+21 15 50.7	17.9	704
2000 LR ₄	2003 02 11.48260	09 54 35.74	+08 29 07.8	19.0	608	2000 LL ₁₁	2003 02 07.25939	08 33 37.71	+21 15 57.1	18.3	704
2000 LR ₄	2003 02 11.49317	09 54 35.19	+08 29 13.1	19.0	608	2000 LL ₁₁	2003 02 07.27387	08 33 37.05	+21 16 02.9	18.8	704
2000 LV ₅	2003 02 04.25386	07 53 48.12	+24 11 53.9	19.2	644	2000 LL ₁₁	2003 02 07.28826	08 33 36.10	+21 16 11.4	18.4	704
2000 LV ₅	2003 02 04.32529	07 53 43.54	+24 12 01.4	19.2	644	2000 LL ₁₁	2003 02 07.30276	08 33 35.29	+21 16 17.4	18.1	704
2000 LV ₅	2003 02 04.39654	07 53 39.03	+24 12 08.6	19.9	644	2000 LL ₁₁	2003 02 08.30263	08 32 41.10	+21 23 52.2	18.8	704
2000 LB ₈	2003 02 09.47599	11 26 24.60	-05 08 51.2	18.5	608	2000 LL ₁₁	2003 02 08.31666	08 32 40.28	+21 23 58.8	18.9	704
2000 LB ₈	2003 02 09.48655	11 26 24.15	-05 08 50.5	18.9	608	2000 LL ₁₁	2003 02 08.33064	08 32 39.56	+21 24 04.0	19.0	704
2000 LB ₈	2003 02 09.49707	11 26 23.79	-05 08 51.3	19.1	608	2000 LL ₁₁	2003 02 08.34472	08 32 38.75	+21 24 10.4	18.9	704
2000 LD ₈	2003 02 03.37428	11 23 43.31	+04 08 26.8	18.8 R	699	2000 LB ₁₂	2003 02 08.35875	08 32 37.93	+21 24 16.6	19.0	704
2000 LD ₈	2003 02 03.39551	11 23 42.77	+04 08 31.3		699	2000 LB ₁₂	2003 02 06.42375	09 51 03.81	-07 36 17.7	18.7	644
2000 LD ₈	2003 02 03.41687	11 23 42.22	+04 08 34.1		699	2000 LB ₁₂	2003 02 06.44506	09 51 02.71	-07 36 13.9	18.7	644
2000 LD ₈	2003 02 03.43814	11 23 41.65	+04 08 37.5		699	2000 LB ₁₂	2003 02 06.46616	09 51 01.66	-07 36 09.8	19.6	644
2000 LD ₈	2003 02 09.44756	11 20 54.51	+04 28 22.0	19.4	608	2000 LE ₁₂	2003 02 07.51516	11 25 40.06	-15 45 43.3	18.2	644
2000 LD ₈	2003 02 09.45816	11 20 54.16	+04 28 24.7	19.4	608	2000 LE ₁₂	2003 02 07.53568	11 25 39.42	-15 45 45.1	18.0	644
2000 LD ₈	2003 02 09.46872	11 20 53.75	+04 28 27.1	19.3	608	2000 LE ₁₂	2003 02 07.55700	11 25 38.74	-15 45 46.9	18.6	644
2000 LP ₈	2003 01 08.32304	08 29 24.04	+20 18 10.4	19.2	704	2000 LM ₁₂	2003 02 12.34573	10 04 19.21	+01 32 20.6	20.4	608
2000 LP ₈	2003 01 08.33790	08 29 23.17	+20 18 15.6	19.5	704	2000 LM ₁₂	2003 02 12.35634	10 04 18.67	+01 32 23.6	20.1	608
2000 LP ₈	2003 01 08.35252	08 29 22.45	+20 18 21.7	19.8	704	2000 LM ₁₂	2003 02 12.36695	10 04 18.12	+01 32 26.6	19.9	608
2000 LP ₈	2003 01 08.36721	08 29 21.57	+20 18 28.1	19.8	704	2000 LV ₁₂	2003 01 10.38377	10 12 21.96	+21 03 28.4	19.0	704
2000 LP ₈	2003 01 08.38179	08 29 20.83	+20 18 32.9	19.3	704	2000 LV ₁₂	2003 01 10.39998	10 12 21.60	+21 03 36.9	19.5	704
2000 LP ₈	2003 01 27.18508	08 09 55.42	+22 23 11.2	19.1 R	699	2000 LV ₁₂	2003 01 10.41688	10 12 21.26	+21 03 45.8	19.8	704
2000 LP ₈	2003 01 27.20299	08 09 54.13	+22 23 18.4		699	2000 LV ₁₂	2003 01 10.43429	10 12 20.82	+21 03 55.8	19.4	704
2000 LP ₈	2003 01 27.29002	08 09 48.18	+22 23 51.6		699	2000 LV ₁₂	2003 02 02.41471	09 58 14.20	+24 56 28.0	19.4	644
2000 LP ₈	2003 01 27.30798	08 09 46.85	+22 23 59.8		699	2000 LV ₁₂	2003 02 02.43574	09 58 13.09	+24 56 41.0	18.9	644
2000 LP ₈	2003 02 04.27926	08 01 13.17	+23 12 28.4	19.8	704	2000 LV ₁₂	2003 02 02.45657	09 58 11.99	+24 56 53.8	19.0	64

2000 LR ₁₄	2003 02 07.30116	08 19 37.73	+23 46 52.0	19.6	704	2000 LP ₂₄	2003 01 02.44739	09 55 48.51	+03 34 10.6	20.0	704
2000 LU ₁₄	2003 02 06.41557	09 30 13.62	-03 50 15.5	18.3	644	2000 LP ₂₄	2003 01 28.33363	09 42 13.58	+05 51 37.5	19.1	704
2000 LU ₁₄	2003 02 06.43679	09 30 12.36	-03 50 13.9	18.3	644	2000 LP ₂₄	2003 01 28.34831	09 42 12.78	+05 51 45.3	19.7	704
2000 LU ₁₄	2003 02 06.45790	09 30 11.15	-03 50 12.5	18.7	644	2000 LP ₂₄	2003 01 28.36298	09 42 12.17	+05 51 51.9	20.1	704
2000 LZ ₁₄	2003 02 04.39329	11 30 48.87	+06 37 33.8	18.9	704	2000 LP ₂₄	2003 01 28.37771	09 42 11.45	+05 51 58.6	19.3	704
2000 LZ ₁₄	2003 02 04.40718	11 30 48.56	+06 37 38.3	19.1	704	2000 LP ₂₄	2003 02 02.32218	09 38 20.41	+06 30 55.2	18.5	704
2000 LZ ₁₄	2003 02 04.42117	11 30 48.17	+06 37 44.6	19.2	704	2000 LP ₂₄	2003 02 02.35027	09 38 19.02	+06 31 08.0	19.4	704
2000 LZ ₁₄	2003 02 04.43516	11 30 47.85	+06 37 47.3	19.3	704	2000 LP ₂₄	2003 02 02.36413	09 38 18.20	+06 31 13.8	19.6	704
2000 LZ ₁₄	2003 02 04.44913	11 30 47.46	+06 37 54.0	19.4	704	2000 LP ₂₄	2003 02 02.37811	09 38 17.68	+06 31 23.2	19.3	704
2000 LZ ₁₄	2003 02 09.48027	11 28 31.13	+07 10 09.8	20.0	608	2000 LP ₂₄	2003 02 03.28402	09 37 33.99	+06 38 49.7	18.6 R	699
2000 LZ ₁₄	2003 02 09.49085	11 28 30.79	+07 10 13.6	20.4	608	2000 LP ₂₄	2003 02 03.30534	09 37 32.95	+06 38 59.7		699
2000 LZ ₁₄	2003 02 09.50132	11 28 30.42	+07 10 18.7	20.2	608	2000 LP ₂₄	2003 02 03.32663	09 37 31.77	+06 39 11.2		699
2000 LW ₁₆	2003 02 04.25881	07 24 00.14	+27 32 30.3	20.1	704	2000 LP ₂₄	2003 02 03.34791	09 37 30.82	+06 39 20.9		699
2000 LW ₁₆	2003 02 04.27419	07 23 59.30	+27 32 34.6	19.4	704	2000 LP ₂₄	2003 02 04.49439	09 36 34.61	+06 48 55.7	20.4	644
2000 LW ₁₆	2003 02 04.28940	07 23 58.44	+27 32 41.1	19.5	704	2000 LP ₂₄	2003 02 04.50865	09 36 33.87	+06 49 03.0	19.8	644
2000 LW ₁₆	2003 02 04.30495	07 23 57.75	+27 32 46.2	19.8	704	2000 LP ₂₄	2003 02 04.52091	09 36 33.28	+06 49 09.0	19.2	644
2000 LD ₁₇	2003 02 08.31347	08 57 15.28	-00 37 10.8	17.9	704	2000 LP ₂₄	2003 02 09.41698	09 32 30.50	+07 31 23.6	20.0	608
2000 LD ₁₇	2003 02 08.32834	08 57 14.56	-00 37 07.0	17.8	704	2000 LP ₂₄	2003 02 09.42856	09 32 29.89	+07 31 28.8	20.1	608
2000 LD ₁₇	2003 02 08.34327	08 57 13.63	-00 37 04.4	18.5	704	2000 LP ₂₄	2003 02 09.43904	09 32 29.32	+07 31 35.1	19.9	608
2000 LD ₁₇	2003 02 08.35945	08 57 12.72	-00 37 02.0	18.5	704	2000 LG ₂₆	2003 02 09.35297	09 13 40.81	+07 53 04.8	20.0	608
2000 LD ₁₇	2003 02 08.37427	08 57 11.90	-00 36 58.9	18.2	704	2000 LG ₂₆	2003 02 09.36355	09 13 40.24	+07 53 09.4	19.9	608
2000 LH ₁₇	2003 02 04.40051	12 45 49.44	-00 42 55.9	18.5	704	2000 LG ₂₆	2003 02 09.37409	09 13 39.65	+07 53 13.6	19.8	608
2000 LH ₁₇	2003 02 04.41451	12 45 49.71	-00 42 52.7	18.5	704	2000 LG ₂₇	2003 02 04.25103	08 23 47.96	+22 21 23.5	18.5	704
2000 LH ₁₇	2003 02 04.44237	12 45 50.04	-00 42 45.9	18.7	704	2000 LG ₂₇	2003 02 04.26637	08 23 47.13	+22 21 23.6	18.5	704
2000 LH ₁₇	2003 02 04.45632	12 45 50.30	-00 42 42.7	19.2	704	2000 LG ₂₇	2003 02 04.28161	08 23 46.34	+22 21 24.4	18.9	704
2000 LO ₁₇	2003 02 04.34942	12 19 21.30	+18 34 51.1	17.5 R	699	2000 LG ₂₇	2003 02 04.29700	08 23 45.51	+22 21 26.0	18.3	704
2000 LO ₁₇	2003 02 04.36717	12 19 20.98	+18 34 59.7		699	2000 LG ₂₇	2003 02 04.31252	08 23 44.64	+22 21 26.3	18.8	704
2000 LO ₁₇	2003 02 04.38506	12 19 20.71	+18 35 07.4		699	2000 LG ₂₇	2003 02 06.27899	08 22 02.50	+22 22 41.1	18.3	704
2000 LO ₁₇	2003 02 04.40284	12 19 20.41	+18 35 15.2		699	2000 LG ₂₇	2003 02 06.29440	08 22 01.68	+22 22 41.7	18.5	704
2000 LO ₁₇	2003 02 06.35766	12 18 48.41	+18 50 02.7	17.8	704	2000 LG ₂₇	2003 02 06.30983	08 22 00.93	+22 22 42.4	18.9	704
2000 LO ₁₇	2003 02 06.37265	12 18 48.09	+18 50 10.3	17.9	704	2000 LG ₂₇	2003 02 06.32542	08 22 00.07	+22 22 42.6	18.9	704
2000 LO ₁₇	2003 02 06.38773	12 18 47.84	+18 50 17.4	17.5	704	2000 LG ₂₇	2003 02 06.34103	08 21 59.24	+22 22 43.3	18.9	704
2000 LO ₁₇	2003 02 06.40284	12 18 47.59	+18 50 24.1	17.7	704	2000 LG ₂₇	2003 02 06.50099	08 21 50.91	+22 22 50.0	19.3	608
2000 LO ₁₇	2003 02 06.41815	12 18 47.24	+18 50 30.8	17.5	704	2000 LG ₂₇	2003 02 06.51208	08 21 50.34	+22 22 50.0	19.3	608
2000 LS ₁₇	2003 01 25.09471	07 41 52.45	+11 31 00.5	19.3 R 9	809	2000 LG ₂₇	2003 02 06.52306	08 21 49.76	+22 22 50.1	19.2	608
2000 LS ₁₇	2003 01 25.10464	07 41 51.87	+11 31 00.9	19.2 R 9	809	2000 LG ₂₇	2003 02 07.24356	08 21 13.24	+22 23 12.6	18.3	704
2000 LS ₁₇	2003 01 25.11416	07 41 51.31	+11 31 01.1	19.3 R 9	809	2000 LG ₂₇	2003 02 07.25816	08 21 12.44	+22 23 13.8	18.9	704
2000 LS ₁₇	2003 01 31.20982	07 36 11.94	+11 35 37.4	20.8 V	291	2000 LG ₂₇	2003 02 07.27265	08 21 11.66	+22 23 13.1	18.9	704
2000 LS ₁₇	2003 01 31.21732	07 36 11.52	+11 35 37.6	20.5 V	291	2000 LG ₂₇	2003 02 07.28704	08 21 10.88	+22 23 13.7	18.9	704
2000 LS ₁₇	2003 01 31.22492	07 36 11.10	+11 35 38.0	20.3 V	291	2000 LG ₂₇	2003 02 07.30153	08 21 10.10	+22 23 14.7	18.9	704
2000 LA ₂₀	2003 02 04.26670	10 10 04.03	+17 41 10.0	16.4 R	699	2000 LG ₂₇	2003 02 10.18378	08 18 46.62	+22 24 24.8	18.5	644
2000 LA ₂₀	2003 02 04.28746	10 10 03.10	+17 41 27.3		699	2000 LG ₂₇	2003 02 10.24669	08 18 43.49	+22 24 26.1	19.9	644
2000 LA ₂₀	2003 02 04.30817	10 10 02.18	+17 41 44.1		699	2000 LG ₂₇	2003 02 10.30855	08 18 40.36	+22 24 27.4	19.2	644
2000 LA ₂₀	2003 02 04.32586	10 10 01.35	+17 41 58.9	17.1	704	2000 LN ₂₇	2003 02 08.24131	07 58 01.44	+18 59 33.4	18.3	704
2000 LA ₂₀	2003 02 04.32884	10 10 01.26	+17 42 01.2		699	2000 LN ₂₇	2003 02 08.25542	07 58 00.74	+18 59 32.4	18.5	704
2000 LA ₂₀	2003 02 04.34165	10 10 00.65	+17 42 12.1	16.7	704	2000 LN ₂₇	2003 02 08.26968	07 58 00.05	+18 59 31.3	18.6	704
2000 LA ₂₀	2003 02 04.35596	10 10 00.00	+17 42 23.8	17.1	704	2000 LN ₂₇	2003 02 08.28379	07 57 59.37	+18 59 30.8	18.7	704
2000 LA ₂₀	2003 02 04.37012	10 09 59.35	+17 42 35.6	16.9	704	2000 LR ₂₇	2003 02 04.61240	13 23 07.30	+05 39 23.2	21.1	608
2000 LA ₂₀	2003 02 04.38423	10 09 58.71	+17 42 47.5	16.8	704	2000 LR ₂₇	2003 02 04.62304	13 23 07.44	+05 39 26.2	20.7	608
2000 LA ₂₀	2003 02 12.35388	10 03 46.07	+19 33 22.7	17.0	608	2000 LR ₂₇	2003 02 04.63363	13 23 07.66	+05 39 30.3	20.9	608
2000 LA ₂₀	2003 02 12.36449	10 03 45.51	+19 33 31.7	16.9	608	2000 LR ₂₇	2003 02 06.38162	13 23 07.08	+05 49 54.9	19.6	704
2000 LA ₂₀	2003 02 12.37520	10 03 44.95	+19 33 40.7	16.7	608	2000 LR ₂₇	2003 02 06.39711	13 23 37.35	+05 49 59.7	19.8	704
2000 LD ₂₀	2003 02 03.19709	09 03 18.68	+09 05 25.3	18.8 R	699	2000 LR ₂₇	2003 02 06.41700	13 23 37.66	+05 50 07.0	19.5	704
2000 LD ₂₀	2003 02 03.21769	09 03 17.53	+09 05 30.1		699	2000 LJ ₂₈	2003 02 12.41007	10 21 07.70	+02 15 30.5	20.8	608
2000 LD ₂₀	2003 02 03.23820	09 03 16.40	+09 05 37.0		699	2000 LJ ₂₈	2003 02 12.42060	10 21 07.15	+02 15 31.9	19.8	608
2000 LD ₂₀	2003 02 03.25873	09 03 15.25	+09 05 41.1		699	2000 LJ ₂₈	2003 02 12.43145	10 21 06.57	+02 15 34.1	20.3	608
2000 LD ₂₀	2003 02 04.31661	09 02 15.34	+09 09 59.7	18.7	704	2000 LM ₂₈	2003 02 08.48542	11 14 55.73	-02 55 56.6	20.3	608
2000 LD ₂₀	2003 02 04.33338	09 02 14.36	+09 10 03.8	19.2	704	2000 LM ₂₈	2003 02 08.49614	11 14 55.30	-02 55 56.1	20.0	608
2000 LD ₂₀	2003 02 04.34820	09 02 13.50	+09 10 07.7	19.3	704	2000 LM ₂₈	2003 02 08.50679	11 14 54.89	-02 55 56.0	19.9	608
2000 LD ₂₀	2003 02 04.36249	09 02 12.71	+09 10 10.8	19.1	704	2000 LN ₂₈	2003 02 08.35474	08 44 37.18	+18 01 16.5	19.2	608
2000 LD ₂₀	2003 02 04.37653	09 02 11.85	+09 10 13.9	19.2	704	2000 LN ₂₈	2003 02 08.36622	08 44 36.56	+18 01 19.6	19.5	608
2000 LD ₂₀	2003 02 08.38742	08 58 25.57	+09 27 07.5	20.9	608	2000 LN ₂₈	2003 02 08.37775	08 44 35.94	+18 01 22.5	19.3	608
2000 LD ₂₀	2003 02 08.39849	08 58 24.95	+09 27 10.2	20.8	608	2000 LQ ₂₈	2003 02 02.32453	10 07 56.27	+06 19 04.7		704
2000 LD ₂₀	2003 02 08.40900	08 58 24.34	+09 27 13.1	20.5	608	2000 LQ ₂₈	2003 02 02.35263	10 07 55.00	+06 19 05.4	19.2	704
2000 LU ₂₀	2003 02 12.31099	07 43 21.12	+10 04 26.9	20.6	608	2000 LQ ₂₈	2003 02 02.36655	10 07 54.39	+06 19 06.2	19.5	704
2000 LU ₂₀	2003 02 12.32220	07 43 20.64	+10 04 29.2	19.9	608	2000 LQ ₂₈	2003 02 02.38056	10 07 53.78	+06 19 07.0	19.2	704
2000 LU ₂₀	2003 02 12.33353	07 43 20.11	+10 04 29.2	19.9	608	2000 LQ ₂₈	2003 02 09.25625	10 02 32.99	+06 28 00.7	19.1	644
2000 LA ₂₁	2003 02 01.40357	11 31 18.98	-04 32 39.8	19.4	704	2000 LQ ₂₈	2003 02 09.32055	10 02 29.84	+06 28 06.7	18.8	644
2000 LA ₂₁	2003 02 01.43405	11 31 18.33	-04 32 37.9	19.9	704	2000 LQ ₂₈	2003 02 09.38934	10 02 26.49	+06 28 12.7	18.8	644
2000 LA ₂₁	2003 02 01.44939	11 31 17.97	-04 32 36.9	19.8	704	2000 LZ ₂₉					

2000 LC ₃₁	2003 02 04.31477	09 45 44.49	+24 17 27.7		699	2000 MU ₄	2003 02 03.36810	10 54 08.69	+08 17 52.4	19.0 R	699
2000 LG ₃₁	2003 02 08.48280	11 11 47.33	-06 46 58.0	18.7	608	2000 MU ₄	2003 02 03.38935	10 54 07.83	+08 17 56.5		699
2000 LG ₃₁	2003 02 08.49348	11 11 46.85	-06 46 58.8	18.5	608	2000 MU ₄	2003 02 03.41068	10 54 06.96	+08 18 01.1		699
2000 LG ₃₁	2003 02 08.50411	11 11 46.41	-06 46 59.5	19.2	608	2000 MU ₄	2003 02 03.43195	10 54 06.08	+08 18 06.3		699
2000 LN ₃₂	2003 01 10.38123	02 57 12.66	+07 08 22.0	18.9	608	2000 MU ₄	2003 02 10.29226	10 49 06.54	+08 44 30.2	19.5 V	291
2000 LN ₃₂	2003 01 10.39193	02 57 12.75	+07 08 27.3	18.9	608	2000 MU ₄	2003 02 10.31598	10 49 05.38	+08 44 36.0	19.5 V	291
2000 LN ₃₂	2003 01 10.40225	02 57 12.79	+07 08 32.6	18.9	608	2000 MU ₄	2003 02 10.35533	10 49 03.45	+08 44 45.9	19.7 V	291
2000 LN ₃₂	2003 02 02.10517	03 05 20.54	+10 26 07.8	18.7	644	2000 MP ₅	2003 02 04.39364	11 41 17.79	+09 06 04.6	18.6	704
2000 LN ₃₂	2003 02 02.12641	03 05 21.27	+10 26 19.1	18.9	644	2000 MP ₅	2003 02 04.40752	11 41 17.45	+09 06 11.0	19.1	704
2000 LN ₃₂	2003 02 02.14775	03 05 21.99	+10 26 30.6	18.6	644	2000 MP ₅	2003 02 04.42152	11 41 17.16	+09 06 17.6	19.0	704
2000 LV ₃₂	2003 01 31.20866	07 34 31.93	+11 35 17.2	20.2 V	291	2000 MP ₅	2003 02 04.43551	11 41 16.88	+09 06 24.9	18.9	704
2000 LV ₃₂	2003 01 31.21616	07 34 31.48	+11 35 19.3	20.2 V	291	2000 MP ₅	2003 02 04.44948	11 41 16.56	+09 06 32.1	19.0	704
2000 LV ₃₂	2003 01 31.22377	07 34 31.04	+11 35 21.4	20.2 V	291	2000 MP ₅	2003 02 04.48892	11 41 15.82	+09 06 49.4	19.8	608
2000 LL ₃₃	2003 02 04.39567	11 51 30.05	+04 14 55.8	19.0	704	2000 MP ₅	2003 02 04.50001	11 41 15.55	+09 06 54.5	19.7	608
2000 LL ₃₃	2003 02 04.40955	11 51 29.81	+04 15 01.1	19.4	704	2000 MP ₅	2003 02 04.51082	11 41 15.36	+09 07 00.3	20.0	608
2000 LL ₃₃	2003 02 04.42353	11 51 29.46	+04 15 06.1	19.3	704	2000 MP ₅	2003 02 11.50552	11 38 20.92	+10 06 31.7	18.9	608
2000 LL ₃₃	2003 02 04.45149	11 51 28.98	+04 15 18.5	19.0	704	2000 MP ₅	2003 02 11.51670	11 38 20.57	+10 06 38.1	18.9	608
2000 LL ₃₃	2003 02 11.53638	11 48 52.07	+05 07 36.3	20.8	608	2000 MP ₅	2003 02 11.52751	11 38 20.23	+10 06 44.0	19.1	608
2000 LL ₃₃	2003 02 11.54700	11 48 51.80	+05 07 41.8	21.2	608	2000 MT ₅	2003 02 05.59097	13 35 04.97	+10 46 43.8	19.0	608
2000 LL ₃₃	2003 02 11.55744	11 48 51.48	+05 07 46.3	20.7	608	2000 MT ₅	2003 02 05.60155	13 35 05.39	+10 46 51.7	19.2	608
2000 LM ₃₅	2003 02 04.43590	09 00 54.52	+08 55 43.4	18.7	644	2000 MT ₅	2003 02 05.61186	13 35 05.74	+10 46 58.9	18.9	608
2000 LM ₃₅	2003 02 04.45799	09 00 53.38	+08 55 45.8	19.1	644	2000 MT ₅	2003 02 06.36682	13 35 34.29	+10 55 53.6	18.1	704
2000 LM ₃₅	2003 02 04.47924	09 00 52.29	+08 55 48.5	18.6	644	2000 MT ₅	2003 02 06.39702	13 35 35.32	+10 56 15.6	18.6	704
2000 LM ₃₅	2003 02 08.38742	08 57 35.19	+09 04 07.7	19.0	608	2000 MT ₅	2003 02 06.41232	13 35 35.89	+10 56 27.3	18.5	704
2000 LM ₃₅	2003 02 08.39849	08 57 34.64	+09 04 08.9	19.1	608	2000 MU ₅	2003 02 04.26679	07 41 26.20	+12 04 34.2	17.0	704
2000 LM ₃₅	2003 02 08.40900	08 57 34.09	+09 04 10.7	18.9	608	2000 MU ₅	2003 02 04.28215	07 41 25.42	+12 04 32.5	17.3	704
2000 LD ₃₆	2003 01 09.64242	10 00 12.92	+24 08 07.5	20.1	608	2000 MU ₅	2003 02 04.29719	07 41 24.64	+12 04 30.9	17.0	704
2000 LD ₃₆	2003 01 09.65355	10 00 12.62	+24 08 11.3	20.6	608	2000 MU ₅	2003 02 04.31221	07 41 23.89	+12 04 29.2	17.2	704
2000 LD ₃₆	2003 01 09.66421	10 00 12.33	+24 08 12.8	20.8	608	2000 MU ₅	2003 02 04.32823	07 41 23.07	+12 04 27.3	17.2	704
2000 LD ₃₆	2003 02 04.25164	09 39 39.72	+26 40 52.9	18.2 R	699	2000 MW ₅	2003 02 08.45452	11 04 14.84	-00 22 27.5	18.6	608
2000 LD ₃₆	2003 02 04.27249	09 39 38.36	+26 40 59.3		699	2000 MW ₅	2003 02 08.46516	11 04 14.46	-00 22 23.1	18.7	608
2000 LD ₃₆	2003 02 04.29327	09 39 36.94	+26 41 06.4		699	2000 MW ₅	2003 02 08.47625	11 04 14.04	-00 22 19.0	18.8	608
2000 LD ₃₆	2003 02 04.31393	09 39 35.61	+26 41 12.3		699	2000 MY ₅	2003 02 05.92607	08 30 13.18	+15 24 23.7	19.0 R	106
2000 LY ₃₆	2003 02 03.28754	10 13 16.94	+03 25 27.2	18.8 R	699	2000 MY ₅	2003 02 05.94372	08 30 12.31	+15 24 29.6	19.3 R	106
2000 LY ₃₆	2003 02 03.30887	10 13 15.95	+03 25 36.3		699	2000 MY ₅	2003 02 05.96136	08 30 11.45	+15 24 34.7	19.1 R	106
2000 LY ₃₆	2003 02 03.33016	10 13 14.96	+03 25 45.6		699	2000 MY ₅	2003 02 09.21470	08 27 24.03	+15 40 02.4	20.6 V	291
2000 LY ₃₆	2003 02 03.35146	10 13 14.09	+03 25 55.6		699	2000 MY ₅	2003 02 09.21879	08 27 23.85	+15 40 03.6	20.4 V	291
2000 LY ₃₆	2003 02 12.34681	10 06 08.47	+04 38 48.1	19.7	608	2000 MY ₅	2003 02 09.22356	08 27 23.62	+15 40 04.6	20.0 V	291
2000 LY ₃₆	2003 02 12.35740	10 06 07.96	+04 38 54.0	19.8	608	2000 MA ₆	2003 02 06.37588	12 31 22.66	+10 01 49.0	18.6	704
2000 LY ₃₆	2003 02 12.36802	10 06 07.41	+04 38 59.0	19.5	608	2000 MA ₆	2003 02 06.39134	12 31 22.59	+10 01 54.9	18.7	704
2000 MW	2003 01 26.63439	10 03 33.97	-06 21 10.2	17.8 V	428	2000 MA ₆	2003 02 06.40838	12 31 22.67	+10 02 00.8	18.6	704
2000 MW	2003 01 26.64145	10 03 33.64	-06 21 11.6	17.7 V	428	2000 MA ₆	2003 02 06.42712	12 31 22.75	+10 02 07.3	18.7	704
2000 MW	2003 02 06.42608	09 54 01.70	-06 40 54.1	17.1	644	2000 MD ₆	2003 02 05.44984	07 45 35.82	+22 44 13.0	19.0	608
2000 MW	2003 02 06.44736	09 54 00.46	-06 40 54.6	17.2	644	2000 MD ₆	2003 02 05.46062	07 45 35.22	+22 44 15.6	18.9	608
2000 MW	2003 02 06.46846	09 53 59.21	-06 40 55.5	17.3	644	2000 MD ₆	2003 02 05.47181	07 45 34.57	+22 44 18.1	18.8	608
2000 MW	2003 02 08.32069	09 52 12.61	-06 41 27.4	17.8	704	2000 MD ₆	2003 02 07.24023	07 44 01.94	+22 50 49.5	18.4	704
2000 MW	2003 02 08.33573	09 52 11.72	-06 41 28.2	17.7	704	2000 MD ₆	2003 02 07.26932	07 44 00.33	+22 50 55.9	18.6	704
2000 MW	2003 02 08.35059	09 52 10.78	-06 41 28.4	17.9	704	2000 MD ₆	2003 02 07.28370	07 43 59.58	+22 50 58.9	18.5	704
2000 MW	2003 02 08.36667	09 52 09.83	-06 41 28.8	18.0	704	2000 MD ₆	2003 02 08.24046	07 43 11.39	+22 54 22.7	18.0	704
2000 MW	2003 02 08.38151	09 52 08.92	-06 41 30.3	18.6	704	2000 MD ₆	2003 02 08.25447	07 43 10.65	+22 54 25.7	18.1	704
2000 MZ	2003 02 08.48333	11 15 27.77	-05 15 14.3	20.1	608	2000 MD ₆	2003 02 08.26875	07 43 09.93	+22 54 28.4	18.2	704
2000 MZ	2003 02 08.49401	11 15 27.36	-05 15 14.6	20.2	608	2000 MD ₆	2003 02 08.28296	07 43 09.15	+22 54 31.1	18.4	704
2000 MZ	2003 02 08.50464	11 15 26.92	-05 15 14.5	20.0	608	2000 MD ₆	2003 02 12.30974	07 40 03.85	+23 07 40.2	19.5	608
2000 MY ₁	2003 02 06.35674	12 05 18.52	+11 11 42.9	18.6	704	2000 MD ₆	2003 02 12.32037	07 40 03.39	+23 07 41.8	19.5	608
2000 MY ₁	2003 02 06.37237	12 05 18.23	+11 11 47.8	19.4	704	2000 MD ₆	2003 02 12.33172	07 40 02.87	+23 07 43.8	19.3	608
2000 MY ₁	2003 02 06.38795	12 05 17.93	+11 11 53.4	19.5	704	2000 NV ₁	2003 01 08.38725	09 18 20.87	+15 02 49.4	19.0	704
2000 MY ₁	2003 02 06.40468	12 05 17.61	+11 11 58.7	19.5	704	2000 NV ₁	2003 01 08.40234	09 18 20.36	+15 02 54.4	19.6	704
2000 MB ₂	2003 02 03.37516	11 08 07.08	+02 25 03.6	17.7 R	699	2000 NV ₁	2003 01 08.41667	09 18 19.77	+15 02 59.3	19.3	704
2000 MB ₂	2003 02 03.39639	11 08 06.37	+02 25 04.3		699	2000 NV ₁	2003 01 08.43117	09 18 19.22	+15 03 03.9	19.7	704
2000 MB ₂	2003 02 03.41775	11 08 05.69	+02 25 05.2		699	2000 NV ₁	2003 02 08.38390	08 53 41.52	+18 33 54.9	20.3	608
2000 MB ₂	2003 02 03.43905	11 08 04.96	+02 25 06.3		699	2000 NV ₁	2003 02 08.39459	08 53 40.97	+18 33 58.8	20.3	608
2000 MB ₂	2003 02 08.45559	11 05 10.58	+02 30 31.8	18.4	608	2000 NV ₁	2003 02 08.40510	08 53 40.35	+18 34 03.6	20.5	608
2000 MB ₂	2003 02 08.46623	11 05 10.17	+02 30 32.7	18.4	608	2000 NV ₁	2003 02 09.25405	08 52 56.18	+18 39 52.9	19.4 V	291
2000 MB ₂	2003 02 08.47733	11 05 09.69	+02 30 33.5	18.4	608	2000 NV ₁	2003 02 09.26793	08 52 55.44	+18 39 58.7	19.3 V	291
2000 MO ₂	2003 01 27.38696	11 31 34.34	+18 43 55.1	19.1	704	2000 NV ₁	2003 02 09.28374	08 52 54.59	+18 40 05.2	19.4 V	291
2000 MO ₂	2003 01 27.41734	11 31 33.73	+18 44 09.6	19.5	704	2000 NX ₁	2003 02 06.30226	09 25 02.20	+27 35 00.7	17.5	644
2000 MO ₂	2003 01 27.43262	11 31 33.48	+18 44 16.2	19.9	704	2000 NX ₁	2003 02 06.32337	09 25 00.98	+27 35 12.4	17.4	644
2000 MO ₂	2003 01 27.44772	11 31 33.12	+18 44 23.0	19.9	704	2000 NX ₁	2003 02 06.34460	09 24 59.73	+27 35 24.0	17.4	644
2000 MQ ₂	2003 02 09.47867	11 25 15.59	+02 25 30.3	20.6	608	2000 NX ₁	2003 02 08.23493	09 23 12.51	+27 52 25.3	17.6 R	699
2000 MQ ₂	2003 02 09.48924	11 25 15.19	+02 25 32.5	20.9	608	2000 NX ₁	2003 02 08.25701	09 23 11.23	+27 52 37.9		699
2000 MQ ₂	2003 02 09.49972	11 25 14.79	+02 25 34.0	20.6	608	2000 NX ₁	2003 0				

2000 NV ₈	2003 02 03.23550	08 47 51.60	+12 20 18.5	699	2000 NA ₁₆	2003 02 08.32777	10 28 25.09	+11 37 25.8	18.5	704
2000 NV ₈	2003 02 03.25602	08 47 50.62	+12 20 21.8	699	2000 NA ₁₆	2003 02 08.34176	10 28 24.45	+11 37 28.9	18.9	704
2000 NT ₁₀	2003 01 08.57397	09 40 12.42	+23 25 27.3	20.3	2000 NA ₁₆	2003 02 08.35590	10 28 23.76	+11 37 33.0	19.1	704
2000 NT ₁₀	2003 01 08.58424	09 40 12.05	+23 25 29.4	20.4	2000 NA ₁₆	2003 02 08.36988	10 28 23.07	+11 37 36.4	18.8	704
2000 NT ₁₀	2003 01 08.59510	09 40 11.62	+23 25 31.2	20.3	2000 NP ₁₆	2003 02 04.26917	09 39 49.46	+17 20 02.8	19.2 R	699
2000 NT ₁₀	2003 02 02.33647	09 19 23.70	+24 44 22.5	18.9	2000 NP ₁₆	2003 02 04.28995	09 39 48.33	+17 20 04.8		699
2000 NT ₁₀	2003 02 02.36022	09 19 22.22	+24 44 25.9	19.1	2000 NP ₁₆	2003 02 04.31063	09 39 47.10	+17 20 11.0		699
2000 NT ₁₀	2003 02 02.40085	09 19 19.69	+24 44 32.0	19.0	2000 NP ₁₆	2003 02 04.33131	09 39 45.94	+17 20 15.7		699
2000 NX ₁₀	2003 02 08.25691	08 08 31.28	+22 47 29.9	19.1	2000 NP ₁₆	2003 02 04.35280	09 39 44.65	+17 20 19.4	19.6	704
2000 NX ₁₀	2003 02 08.27116	08 08 30.48	+22 47 29.4	19.3	2000 NP ₁₆	2003 02 04.36702	09 39 43.90	+17 20 21.8	19.5	704
2000 NX ₁₀	2003 02 08.28523	08 08 29.82	+22 47 30.5	19.3	2000 NP ₁₆	2003 02 04.38114	09 39 43.03	+17 20 25.4	19.3	704
2000 NY ₁₁	2003 02 03.19530	09 04 30.28	+12 42 25.7	18.0 R	2000 NQ ₁₆	2003 02 04.26670	10 15 08.32	+16 13 10.1	19.1 R	699
2000 NY ₁₁	2003 02 03.21591	09 04 29.03	+12 42 35.1		2000 NQ ₁₆	2003 02 04.28746	10 15 07.24	+16 13 17.2		699
2000 NY ₁₁	2003 02 03.23642	09 04 27.73	+12 42 43.1		2000 NQ ₁₆	2003 02 04.30817	10 15 06.09	+16 13 23.0		699
2000 NY ₁₁	2003 02 03.25693	09 04 26.57	+12 42 52.2		2000 NQ ₁₆	2003 02 04.32572	10 15 05.25	+16 13 28.1	19.2	704
2000 NY ₁₁	2003 02 08.38909	08 59 25.61	+13 18 50.0	19.4	2000 NQ ₁₆	2003 02 04.32884	10 15 05.07	+16 13 28.7		699
2000 NY ₁₁	2003 02 08.40014	08 59 24.94	+13 18 55.5	19.1	2000 NQ ₁₆	2003 02 04.34153	10 15 04.44	+16 13 31.2	19.5	704
2000 NY ₁₁	2003 02 08.41061	08 59 24.30	+13 19 00.0	19.1	2000 NQ ₁₆	2003 02 04.35579	10 15 03.76	+16 13 35.6	19.6	704
2000 NH ₁₂	2003 02 11.57263	11 58 04.59	-14 15 26.3	19.5	2000 NQ ₁₆	2003 02 04.38411	10 15 02.29	+16 13 43.4	19.5	704
2000 NH ₁₂	2003 02 11.58321	11 58 04.35	-14 15 25.2	19.5	2000 NW ₁₆	2003 01 05.39389	10 58 14.23	+15 34 10.4	19.0	704
2000 NH ₁₂	2003 02 11.59386	11 58 04.09	-14 15 24.1	19.7	2000 NW ₁₆	2003 01 05.43208	10 58 15.12	+15 34 21.0	19.3	704
2000 NM ₁₂	2003 02 07.38534	10 05 07.04	-10 36 05.6	19.6	2000 NW ₁₆	2003 01 05.44711	10 58 15.47	+15 34 26.3	18.9	704
2000 NM ₁₂	2003 02 07.40765	10 05 06.00	-10 36 04.6	18.8	2000 NW ₁₆	2003 01 05.46203	10 58 15.83	+15 34 31.1	18.5	704
2000 NM ₁₂	2003 02 07.42855	10 05 05.06	-10 36 04.0	19.4	2000 NW ₁₆	2003 01 05.47693	10 58 16.12	+15 34 34.8	19.2	704
2000 NN ₁₂	2003 01 02.39498	08 40 53.70	+01 56 55.7	19.7	2000 NW ₁₆	2003 01 10.45844	10 59 56.01	+16 02 12.7	18.6	704
2000 NN ₁₂	2003 01 02.40985	08 40 53.04	+01 56 53.3	19.9	2000 NW ₁₆	2003 01 10.47766	10 59 56.25	+16 02 19.4	18.7	704
2000 NN ₁₂	2003 01 02.42473	08 40 52.48	+01 56 50.6	19.5	2000 NW ₁₆	2003 01 10.49233	10 59 56.47	+16 02 24.9	18.9	704
2000 NN ₁₂	2003 01 02.43962	08 40 51.97	+01 56 49.0	19.7	2000 NW ₁₆	2003 01 10.50652	10 59 56.68	+16 02 29.8	18.7	704
2000 NY ₁₂	2003 02 11.48150	10 02 43.59	+05 05 19.9	19.4	2000 NW ₁₆	2003 01 10.52064	10 59 56.87	+16 02 36.2	19.0	704
2000 NY ₁₂	2003 02 11.49203	10 02 42.98	+05 05 22.0	19.8	2000 NW ₁₆	2003 01 18.55163	11 01 06.47	+16 58 18.2	18.4	644
2000 NY ₁₂	2003 02 11.50294	10 02 42.41	+05 05 24.9	19.6	2000 NW ₁₆	2003 01 18.56357	11 01 06.48	+16 58 23.5	18.4	644
2000 NA ₁₃	2003 02 03.28844	10 03 16.51	+03 55 37.2	18.2 R	2000 NW ₁₆	2003 01 18.57793	11 01 06.47	+16 58 30.2	18.6	644
2000 NA ₁₃	2003 02 03.30976	10 03 15.41	+03 55 38.4		2000 NW ₁₆	2003 01 27.32133	11 00 09.20	+18 13 19.4	18.8	704
2000 NA ₁₃	2003 02 03.33104	10 03 14.43	+03 55 40.1		2000 NW ₁₆	2003 01 27.33666	11 00 08.93	+18 13 27.7	19.0	704
2000 NA ₁₃	2003 02 03.35233	10 03 13.39	+03 55 42.0		2000 NW ₁₆	2003 01 27.35208	11 00 08.66	+18 13 36.7	18.5	704
2000 NA ₁₃	2003 02 04.48389	10 02 20.57	+03 57 21.3	19.9	2000 NW ₁₆	2003 01 27.36750	11 00 08.40	+18 13 45.2	18.8	704
2000 NA ₁₃	2003 02 04.49434	10 02 20.08	+03 57 22.9	20.1	2000 NW ₁₆	2003 01 27.38318	11 00 08.12	+18 13 53.9	18.7	704
2000 NA ₁₃	2003 02 04.50604	10 02 19.53	+03 57 23.7	19.7	2000 NW ₁₆	2003 02 06.28625	10 56 14.50	+19 51 43.8	18.1	704
2000 NU ₁₃	2003 01 26.47018	10 11 10.89	+10 52 00.6	19.1 V	2000 NW ₁₆	2003 02 06.30163	10 56 14.00	+19 51 53.3	18.4	704
2000 NU ₁₃	2003 01 26.47432	10 11 10.74	+10 52 02.5	19.1 V	2000 NW ₁₆	2003 02 06.31715	10 56 13.45	+19 52 03.0	18.2	704
2000 NU ₁₃	2003 01 26.47873	10 11 10.59	+10 52 04.3	19.2 V	2000 NW ₁₆	2003 02 06.33277	10 56 12.94	+19 52 12.6	18.3	704
2000 NU ₁₃	2003 02 03.27692	10 06 21.92	+11 53 09.4	18.1 R	2000 NW ₁₆	2003 02 06.34831	10 56 12.35	+19 52 22.1	18.5	704
2000 NU ₁₃	2003 02 03.29826	10 06 21.04	+11 53 19.6		2000 NW ₁₆	2003 02 08.32974	10 55 05.84	+19 52 51.9	17.8 R	699
2000 NU ₁₃	2003 02 03.31957	10 06 20.21	+11 53 29.3		2000 NW ₁₆	2003 02 08.35020	10 55 05.03	+20 13 04.4		699
2000 NU ₁₃	2003 02 03.34079	10 06 19.31	+11 53 40.8		2000 NW ₁₆	2003 02 08.37065	10 55 04.27	+20 13 17.1		699
2000 NU ₁₃	2003 02 08.31143	10 02 52.74	+12 34 49.5	18.6	2000 NW ₁₆	2003 02 08.41656	10 55 02.52	+20 13 45.2		699
2000 NU ₁₃	2003 02 08.32553	10 02 52.13	+12 34 56.4	18.6	2000 NK ₁₇	2003 02 03.36451	11 29 03.66	+10 24 37.9	18.9 R	699
2000 NU ₁₃	2003 02 08.33953	10 02 51.48	+12 35 03.7	19.0	2000 NK ₁₇	2003 02 03.38580	11 29 03.08	+10 24 42.1		699
2000 NU ₁₃	2003 02 08.35351	10 02 50.87	+12 35 10.5	19.0	2000 NK ₁₇	2003 02 03.40709	11 29 02.35	+10 24 47.4		699
2000 NU ₁₃	2003 02 08.36764	10 02 50.26	+12 35 18.0	18.9	2000 NK ₁₇	2003 02 03.42840	11 29 01.75	+10 24 52.4		699
2000 NX ₁₃	2003 02 08.31761	08 44 15.73	+15 44 06.7	18.7	2000 NK ₁₇	2003 02 04.40658	11 28 33.67	+10 28 35.4	19.2	704
2000 NX ₁₃	2003 02 08.33159	08 44 14.94	+15 44 13.0	18.9	2000 NK ₁₇	2003 02 04.42057	11 28 33.28	+10 28 37.9	19.3	704
2000 NX ₁₃	2003 02 08.34567	08 44 14.23	+15 44 18.8	18.9	2000 NK ₁₇	2003 02 04.43457	11 28 32.80	+10 28 42.3	19.5	704
2000 NX ₁₃	2003 02 08.35979	08 44 13.44	+15 44 24.6	19.0	2000 NK ₁₇	2003 02 04.44854	11 28 32.38	+10 28 44.8	19.5	704
2000 NZ ₁₃	2003 02 03.27959	09 59 52.98	+08 36 10.9	19.1 R	2000 NK ₁₇	2003 02 09.48134	11 25 52.20	+10 48 46.9	20.3	608
2000 NZ ₁₃	2003 02 03.30091	09 59 52.01	+08 36 13.8		2000 NK ₁₇	2003 02 09.49190	11 25 51.84	+10 48 49.5	21.2	608
2000 NZ ₁₃	2003 02 03.32223	09 59 51.03	+08 36 15.4		2000 NK ₁₇	2003 02 09.50240	11 25 51.47	+10 48 52.5	20.3	608
2000 NZ ₁₃	2003 02 03.34347	09 59 49.80	+08 36 18.0		2000 NB ₁₈	2003 02 04.32912	10 39 35.86	+13 45 58.1	18.7	704
2000 NZ ₁₃	2003 02 08.33886	09 55 41.42	+08 45 51.8	19.0	2000 NB ₁₈	2003 02 04.34466	10 39 35.17	+13 46 02.6	19.0	704
2000 NZ ₁₃	2003 02 08.35291	09 55 40.71	+08 45 53.6	19.3	2000 NB ₁₈	2003 02 04.35893	10 39 34.53	+13 46 06.4	19.3	704
2000 NZ ₁₃	2003 02 08.36705	09 55 39.99	+08 45 55.3	19.2	2000 NB ₁₈	2003 02 04.37298	10 39 33.82	+13 46 10.1	19.7	704
2000 NM ₁₄	2003 02 08.30929	09 41 12.37	+15 45 09.3	18.5	2000 NB ₁₈	2003 02 04.38710	10 39 33.16	+13 46 14.4	19.4	704
2000 NM ₁₄	2003 02 08.32340	09 41 11.69	+15 45 16.0	18.8	2000 NL ₁₈	2003 02 04.34561	10 46 41.93	+16 52 21.6	19.2	704
2000 NM ₁₄	2003 02 08.33731	09 41 11.09	+15 45 20.3	19.4	2000 NL ₁₈	2003 02 04.35988	10 46 41.41	+16 52 26.9	19.5	704
2000 NM ₁₄	2003 02 08.35138	09 41 10.30	+15 45 27.6	18.6	2000 NL ₁₈	2003 02 04.37394	10 46 40.85	+16 52 33.0	20.0	704
2000 NM ₁₄	2003 02 08.36551	09 41 09.66	+15 45 33.7	18.3	2000 NL ₁₈	2003 02 04.38807	10 46 40.30	+16 52 40.2	19.6	704
2000 NM ₁₄	2003 02 11.43964	09 38 44.44	+16 07 19.2	20.0	2000 NL ₁₈	2003 02 08.31953	10 44 11.24	+17 21 03.6	19.0 R	699
2000 NM ₁₄	2003 02 11.45027	09 38 43.94	+16 07 23.9	20.0	2000 NL ₁₈	2003 02 08.33999	10 44 10.30	+17 21 14.2		699
2000 NM ₁₄	2003 02 11.46092	09 38 43.41	+16 07 28.4	20.1	2000 NL ₁₈	2003 02 08.36043	10 44 09.48	+17 21 22.4		699
2000 NT ₁₄	2003 02 04.52005	11 47 54.49	+11 10 00.1	20.9	2000 NL ₁₈	2003 02 08.38085	10 44 08.76	+17 21 30.9		699
2000 NT ₁₄	2003 02 04.53104	11 47 54.26	+11 10 04.7	20.5	2000 NW ₁₈	2003 02 06.29767	10 17 06.67	+20 54 25.6	19.3	704
2000 NT ₁₄	2003 02 04.54175	11 47 54.02	+11 10 09.2	20.2	2000 NW ₁₈	2003 02 06.31315	10 17 05.94	+20 54 35.1	19.2	704
2000 NV ₁₄	2003 01 08.58089	09 43 28.40	+14 44 38.6	20.6	2000 NW ₁₈	2003 02 06.32874	10 17 05.22	+20 54 43.9	18.9	704
2000 NV ₁₄	2003 01 08.59106	09 43 28.08	+14							

2000 NS ₂₀	2003 02 08.36562	09 43 16.46	+13 05 44.6	19.7	704	2000 NN ₂₆	2003 01 08.32565	08 55 40.36	+15 00 53.4	18.9	704
2000 NS ₂₀	2003 02 11.43910	09 40 43.92	+13 29 47.4	19.5	608	2000 NN ₂₆	2003 01 08.34048	08 55 39.74	+15 00 54.3	18.8	704
2000 NS ₂₀	2003 02 11.44974	09 40 43.39	+13 29 52.4	19.6	608	2000 NN ₂₆	2003 01 08.35507	08 55 39.10	+15 00 54.8	19.2	704
2000 NS ₂₀	2003 02 11.46039	09 40 42.81	+13 29 57.0	19.4	608	2000 NN ₂₆	2003 01 08.36979	08 55 38.48	+15 00 57.2	19.7	704
2000 NF ₂₁	2003 02 07.49755	10 55 30.56	-10 17 33.5	20.0	644	2000 NN ₂₆	2003 01 08.38443	08 55 37.76	+15 00 55.3	19.7	704
2000 NF ₂₁	2003 02 07.51866	10 55 29.67	-10 17 35.0	19.7	644	2000 NN ₂₆	2003 02 08.31618	08 29 31.63	+15 34 31.9	19.0	704
2000 NF ₂₁	2003 02 07.53935	10 55 28.78	-10 17 36.3	20.7	644	2000 NN ₂₆	2003 02 08.33016	08 29 30.92	+15 34 32.5	18.5	704
2000 NG ₂₁	2003 02 06.48261	10 19 43.89	-06 35 24.5	18.1	644	2000 NN ₂₆	2003 02 08.34423	08 29 30.20	+15 34 34.1	18.7	704
2000 NG ₂₁	2003 02 06.48377	10 19 43.83	-06 35 23.9	18.1	644	2000 NN ₂₆	2003 02 08.35826	08 29 29.45	+15 34 34.5	18.8	704
2000 NG ₂₁	2003 02 06.50350	10 19 42.86	-06 35 23.6	18.5	644	2000 NN ₂₆	2003 02 09.21518	08 28 47.10	+15 35 36.7	19.1 V	291
2000 NG ₂₁	2003 02 06.50463	10 19 42.79	-06 35 23.0	19.0	644	2000 NN ₂₆	2003 02 09.21927	08 28 46.88	+15 35 37.2	19.4 V	291
2000 NG ₂₁	2003 02 06.52458	10 19 41.80	-06 35 23.2	18.6	644	2000 NN ₂₆	2003 02 09.22404	08 28 46.62	+15 35 37.5	19.4 V	291
2000 NG ₂₁	2003 02 06.52579	10 19 41.76	-06 35 22.6	18.6	644	2000 NS ₂₆	2003 02 09.41032	09 24 09.18	+10 16 50.2	19.9	608
2000 NG ₂₁	2003 02 08.33875	10 18 13.57	-06 34 12.1	18.2	704	2000 NS ₂₆	2003 02 09.42146	09 24 08.58	+10 16 51.7	19.9	608
2000 NG ₂₁	2003 02 08.35492	10 18 12.81	-06 34 09.8	18.7	704	2000 NS ₂₆	2003 02 09.43231	09 24 08.02	+10 16 52.9	19.7	608
2000 NG ₂₁	2003 02 08.36971	10 18 12.06	-06 34 09.7	18.2	704	2000 NU ₂₆	2003 02 03.28048	09 50 40.01	+09 27 46.3	18.4 R	699
2000 NG ₂₁	2003 02 08.38455	10 18 11.19	-06 34 09.4	18.6	704	2000 NU ₂₆	2003 02 03.30181	09 50 38.97	+09 27 50.1		699
2000 NJ ₂₂	2003 02 04.44945	09 44 23.99	+07 06 58.4	20.9	608	2000 NU ₂₆	2003 02 03.32310	09 50 37.96	+09 27 51.9		699
2000 NJ ₂₂	2003 02 04.45978	09 44 23.42	+07 06 59.5	20.7	608	2000 NU ₂₆	2003 02 03.34433	09 50 36.82	+09 27 54.4		699
2000 NJ ₂₂	2003 02 04.47046	09 44 22.81	+07 07 01.3	20.7	608	2000 NU ₂₆	2003 02 11.44810	09 43 51.53	+09 45 18.7	19.3	608
2000 NJ ₂₂	2003 02 11.43552	09 37 45.98	+07 20 23.0	20.6	608	2000 NU ₂₆	2003 02 11.45871	09 43 50.97	+09 45 19.8	19.3	608
2000 NJ ₂₂	2003 02 11.44622	09 37 45.33	+07 20 24.4	20.2	608	2000 NU ₂₆	2003 02 11.46935	09 43 50.40	+09 45 21.2	19.2	608
2000 NJ ₂₂	2003 02 11.45703	09 37 44.70	+07 20 25.8	20.2	608	2000 NF ₂₇	2003 02 03.36988	10 43 18.40	+06 54 36.3	18.4 R	699
2000 NQ ₂₂	2003 02 07.43910	10 22 56.61	-12 16 36.2	19.5	644	2000 NF ₂₇	2003 02 03.39113	10 43 17.44	+06 54 39.7		699
2000 NQ ₂₂	2003 02 07.46018	10 22 55.61	-12 16 37.8	19.8	644	2000 NF ₂₇	2003 02 03.41246	10 43 16.64	+06 54 42.7		699
2000 NQ ₂₂	2003 02 07.48131	10 22 54.58	-12 16 40.1	19.4	644	2000 NF ₂₇	2003 02 03.43373	10 43 15.68	+06 54 44.1		699
2000 NC ₂₃	2003 02 08.61684	14 23 07.15	+14 06 01.1	20.1	608	2000 NO ₂₇	2003 02 08.48651	11 10 42.41	+00 56 17.2	19.1	608
2000 NC ₂₃	2003 02 08.62718	14 23 07.57	+14 06 07.7	20.0	608	2000 NO ₂₇	2003 02 08.49722	11 10 41.91	+00 56 17.5	19.0	608
2000 NC ₂₃	2003 02 08.63749	14 23 08.01	+14 06 14.6	20.2	608	2000 NO ₂₇	2003 02 08.50788	11 10 41.47	+00 56 16.2	18.8	608
2000 NC ₂₄	2003 02 06.35779	12 17 02.38	+17 22 36.0	17.2	704	2000 NA ₂₈	2003 01 26.42605	08 36 49.94	+05 20 28.9	19.8	644
2000 NC ₂₄	2003 02 06.37278	12 17 02.39	+17 22 48.5	17.2	704	2000 NA ₂₈	2003 01 26.44856	08 36 48.80	+05 20 30.2	19.8	644
2000 NC ₂₄	2003 02 06.38786	12 17 02.42	+17 23 00.9	17.3	704	2000 NA ₂₈	2003 01 26.47358	08 36 47.48	+05 20 31.8	20.5	644
2000 NC ₂₄	2003 02 06.40297	12 17 02.44	+17 23 13.0	17.0	704	2000 NA ₂₈	2003 02 03.20157	08 30 21.54	+05 28 37.2	19.1 R	699
2000 NC ₂₄	2003 02 06.41827	12 17 02.46	+17 23 26.2	17.2	704	2000 NA ₂₈	2003 02 03.22212	08 30 20.56	+05 28 39.4		699
2000 ND ₂₄	2003 01 26.40037	10 10 05.06	+11 25 20.3	20.2 V	291	2000 NA ₂₈	2003 02 03.24263	08 30 19.47	+05 28 40.6		699
2000 ND ₂₄	2003 01 26.42398	10 10 04.15	+11 25 25.9	20.4 V	291	2000 NA ₂₈	2003 02 03.26318	08 30 18.39	+05 28 41.4		699
2000 ND ₂₄	2003 01 26.44786	10 10 03.13	+11 25 31.8	20.7 V	291	2000 NF ₂₈	2003 02 03.19709	09 04 40.40	+07 18 31.6	18.9 R	699
2000 ND ₂₄	2003 01 31.27151	10 06 47.68	+11 46 12.0	19.7 V	291	2000 NF ₂₈	2003 02 03.21769	09 04 39.35	+07 18 34.0		699
2000 ND ₂₄	2003 01 31.29556	10 06 46.64	+11 46 18.5	19.6 V	291	2000 NF ₂₈	2003 02 03.23820	09 04 38.22	+07 18 36.9		699
2000 ND ₂₄	2003 01 31.32402	10 06 45.39	+11 46 26.1	19.8 V	291	2000 NF ₂₈	2003 02 03.25873	09 04 37.08	+07 18 42.3		699
2000 NK ₂₄	2003 02 07.19573	09 30 18.31	+06 58 11.7	20.3	644	2000 NF ₂₈	2003 02 06.29455	09 01 55.03	+07 26 33.0	19.6	704
2000 NK ₂₄	2003 02 07.25919	09 30 14.98	+06 58 22.8	20.4	644	2000 NF ₂₈	2003 02 06.30998	09 01 54.14	+07 26 33.8	19.5	704
2000 NK ₂₄	2003 02 07.32208	09 30 11.66	+06 58 34.4	21.4	644	2000 NF ₂₈	2003 02 06.32557	09 01 53.21	+07 26 36.2	19.4	704
2000 NM ₂₄	2003 02 08.35820	08 51 22.94	+09 10 30.1	19.9	608	2000 NF ₂₈	2003 02 06.34118	09 01 52.37	+07 26 39.0	19.8	704
2000 NM ₂₄	2003 02 08.36968	08 51 22.20	+09 10 30.5	19.3	608	2000 NF ₂₈	2003 02 08.38690	09 00 03.82	+07 32 13.1	20.5	608
2000 NM ₂₄	2003 02 08.38119	08 51 21.45	+09 10 30.0	19.8	608	2000 NF ₂₈	2003 02 08.39795	09 00 03.19	+07 32 15.0	20.5	608
2000 NS ₂₄	2003 02 10.19422	08 53 32.27	+17 52 59.6	22.2 V	291	2000 NF ₂₈	2003 02 08.40848	09 00 02.60	+07 32 16.7	20.8	608
2000 NS ₂₄	2003 02 10.21864	08 53 30.97	+17 53 06.0	21.5 V	291	2000 NA ₂₉	2003 02 04.09462	03 27 56.99	+24 18 23.2	19.5	704
2000 NS ₂₄	2003 02 10.24293	08 53 29.63	+17 53 12.0	21.4 V	291	2000 NA ₂₉	2003 02 04.12531	03 27 57.94	+24 18 18.2	20.1	704
2000 NX ₂₄	2003 02 08.24131	07 53 50.75	+18 49 29.9	18.8	704	2000 NA ₂₉	2003 02 04.14056	03 27 58.18	+24 18 17.1	19.8	704
2000 NX ₂₄	2003 02 08.25542	07 53 50.08	+18 49 31.3	18.9	704	2000 NA ₂₉	2003 02 04.15581	03 27 58.60	+24 18 13.9	20.1	704
2000 NX ₂₄	2003 02 08.26968	07 53 49.35	+18 49 32.3	18.6	704	2000 NB ₂₉	2003 01 27.31084	09 13 40.21	+15 20 19.1	19.5	704
2000 NX ₂₄	2003 02 08.28379	07 53 48.64	+18 49 33.8	18.8	704	2000 NB ₂₉	2003 01 27.32621	09 13 39.48	+15 20 21.2	19.6	704
2000 NB ₂₅	2003 02 03.28666	10 12 20.72	+06 07 45.2	18.2 R	699	2000 NB ₂₉	2003 01 27.34155	09 13 38.60	+15 20 23.7	19.7	704
2000 NB ₂₅	2003 02 03.30798	10 12 19.69	+06 07 47.8		699	2000 NB ₂₉	2003 01 27.35703	09 13 37.68	+15 20 25.3	19.6	704
2000 NB ₂₅	2003 02 03.32928	10 12 18.60	+06 07 50.3		699	2000 NB ₂₉	2003 01 27.37255	09 13 36.91	+15 20 27.1	19.7	704
2000 NB ₂₅	2003 02 03.35061	10 12 17.59	+06 07 52.4		699	2000 NC ₂₉	2003 02 03.19530	09 05 01.44	+10 39 01.8	18.3 R	699
2000 NB ₂₅	2003 02 09.27767	10 07 32.76	+06 19 46.4	18.3	644	2000 NC ₂₉	2003 02 03.21591	09 05 00.36	+10 39 11.6		699
2000 NB ₂₅	2003 02 09.34079	10 07 29.56	+06 19 54.9	18.3	644	2000 NC ₂₉	2003 02 03.23642	09 04 59.40	+10 39 19.2		699
2000 NB ₂₅	2003 02 09.40850	10 07 26.13	+06 20 04.1	18.2	644	2000 NC ₂₉	2003 02 03.25693	09 04 58.32	+10 39 29.1		699
2000 NB ₂₅	2003 02 12.34735	10 04 59.38	+06 26 53.5	19.0	608	2000 OL	2003 02 01.24706	08 02 11.10	+24 41 15.7	19.2	704
2000 NB ₂₅	2003 02 12.35793	10 04 58.87	+06 26 55.0	18.9	608	2000 OL	2003 02 01.26229	08 02 10.21	+24 41 15.7	19.2	704
2000 NB ₂₅	2003 02 12.36857	10 04 58.29	+06 26 56.4	19.0	608	2000 OL	2003 02 01.27755	08 02 09.27	+24 41 16.5	19.6	704
2000 NN ₂₅	2003 02 04.26253	10 08 26.29	+20 47 48.9	19.4 R	699	2000 OL	2003 02 01.29285	08 02 08.35	+24 41 16.7	19.4	704
2000 NN ₂₅	2003 02 04.28329	10 08 25.32	+20 47 57.8		699	2000 OL	2003 02 01.30820	08 02 07.52	+24 41 17.7	19.3	704
2000 NN ₂₅	2003 02 04.30403	10 08 24.20	+20 48 08.3		699	2000 OL	2003 02 04.26297	07 59 18.23	+24 42 25.9	19.3	704
2000 NN ₂₅	2003 02 04.32469	10 08 23.27	+20 48 17.6		699	2000 OL	2003 02 04.27832	07 59 17.44	+24 42 26.0	19.8	704
2000 NN ₂₅	2003 02 09.25396	10 04 21.12	+21 24 19.7	19.7	644	2000 OL	2003 02 04.30914	07 59 15.73	+24 42 25.8	19.6	704
2000 NN ₂₅	2003 02 09.31826	10 04 17.79	+21 24 47.8	19.4	644	2000 OP ₁	2003 02 02.29366	09 22 04.61	+13 52 55.2	19.5	644
2000 NN ₂₅	2003 02 09.38425	10 04 14.33	+21 25 16.5	19.4	644	2000 OP ₁	2003 02 02.35728	09 22 00.69	+13 53 00.7	20.1	644
2000 NW ₂₅	2003 01										

2000 OW ₁	2003 02 07.29466	07 02 28.12	+22 14 44.0	18.8	704	2000 OX ₉	2003 02 04.43167	10 24 06.25	+12 16 52.2	18.5	704
2000 OW ₁	2003 02 08.23641	07 01 56.67	+22 13 10.4	18.4	704	2000 OX ₉	2003 02 04.44564	10 24 05.60	+12 16 58.7	18.6	704
2000 OW ₁	2003 02 08.25047	07 01 56.18	+22 13 08.3	18.7	704	2000 OX ₉	2003 02 12.41470	10 17 21.59	+13 19 36.4	18.8	608
2000 OW ₁	2003 02 08.26471	07 01 55.72	+22 13 07.4	18.5	704	2000 OX ₉	2003 02 12.42560	10 17 20.95	+13 19 47.7	18.6	608
2000 OX ₁	2003 02 03.37962	10 29 44.39	+06 23 22.1	18.2 R	699	2000 OX ₉	2003 02 12.43601	10 17 20.38	+13 19 47.0	18.7	608
2000 OX ₁	2003 02 03.40085	10 29 43.43	+06 23 22.2		699	2000 OH ₁₀	2003 02 03.36273	11 09 01.25	+11 41 15.6	17.5 R	699
2000 OX ₁	2003 02 03.42219	10 29 42.53	+06 23 24.5		699	2000 OH ₁₀	2003 02 03.38405	11 09 00.77	+11 41 26.3		699
2000 OX ₁	2003 02 03.44349	10 29 41.52	+06 23 25.4		699	2000 OH ₁₀	2003 02 03.40532	11 09 00.33	+11 41 36.4		699
2000 OX ₁	2003 02 08.31429	10 25 55.35	+06 30 24.4	18.2	704	2000 OH ₁₀	2003 02 03.42665	11 08 59.83	+11 41 47.2		699
2000 OX ₁	2003 02 08.32825	10 25 54.70	+06 30 25.5	18.6	704	2000 OH ₁₀	2003 02 04.39044	11 08 40.64	+11 49 46.8	18.3	704
2000 OX ₁	2003 02 08.34224	10 25 53.97	+06 30 27.5	18.5	704	2000 OH ₁₀	2003 02 04.40431	11 08 40.31	+11 49 54.4	18.5	704
2000 OX ₁	2003 02 08.35638	10 25 53.25	+06 30 28.7	18.4	704	2000 OH ₁₀	2003 02 04.41831	11 08 40.00	+11 50 01.0	18.3	704
2000 OX ₁	2003 02 08.37035	10 25 52.55	+06 30 30.2	18.3	704	2000 OH ₁₀	2003 02 04.43230	11 08 39.64	+11 50 08.2	18.6	704
2000 OX ₁	2003 02 12.41167	10 22 32.82	+06 37 44.7	18.8	608	2000 OH ₁₀	2003 02 04.44626	11 08 39.31	+11 50 14.8	18.3	704
2000 OX ₁	2003 02 12.42219	10 22 32.25	+06 37 45.8	18.7	608	2000 OH ₁₀	2003 02 08.47963	11 07 00.25	+12 25 32.7	18.5	608
2000 OX ₁	2003 02 12.43308	10 22 31.69	+06 37 46.9	18.7	608	2000 OH ₁₀	2003 02 08.49035	11 06 59.93	+12 25 38.7	18.1	608
2000 OO ₂	2003 02 03.36988	10 42 04.68	+06 13 21.3	19.0 R	699	2000 OH ₁₀	2003 02 08.50099	11 06 59.58	+12 25 44.5	18.5	608
2000 OO ₂	2003 02 03.39113	10 42 04.08	+06 13 30.3		699	2000 OC ₁₁	2003 01 08.54714	09 40 19.41	+08 59 20.6	19.4	608
2000 OO ₂	2003 02 03.41246	10 42 03.21	+06 13 40.8		699	2000 OC ₁₁	2003 01 08.55738	09 40 19.11	+08 59 20.6	19.4	608
2000 OO ₂	2003 02 03.43373	10 42 02.42	+06 13 51.7		699	2000 OC ₁₁	2003 01 08.56868	09 40 18.70	+08 59 20.8	19.2	608
2000 OG ₃	2003 02 05.53907	12 19 28.69	-16 23 56.3	19.2	608	2000 OC ₁₁	2003 02 03.29380	09 20 58.03	+09 39 31.3	18.0 R	699
2000 OG ₃	2003 02 05.54995	12 19 28.48	-16 23 59.1	19.1	608	2000 OC ₁₁	2003 02 03.31511	09 20 56.82	+09 39 35.5		699
2000 OG ₃	2003 02 05.56043	12 19 28.27	-16 24 01.6	19.0	608	2000 OC ₁₁	2003 02 03.33636	09 20 55.62	+09 39 39.5		699
2000 OD ₄	2003 02 12.40902	10 20 15.90	-00 19 02.5	19.7	608	2000 OC ₁₁	2003 02 03.35764	09 20 54.44	+09 39 42.4		699
2000 OD ₄	2003 02 12.41952	10 20 15.39	-00 19 00.8	19.9	608	2000 OC ₁₁	2003 02 07.05914	09 17 32.11	+09 50 18.5	18.1 R	106
2000 OD ₄	2003 02 12.43036	10 20 14.92	-00 18 59.7	20.4	608	2000 OC ₁₁	2003 02 07.07587	09 17 31.12	+09 50 21.1	18.1 R	106
2000 OE ₄	2003 02 03.28932	09 48 19.33	+04 03 17.3	17.8 R	699	2000 OC ₁₁	2003 02 07.09255	09 17 30.29	+09 50 22.5	18.5 R	106
2000 OE ₄	2003 02 03.31064	09 48 18.29	+04 03 22.9		699	2000 OU ₁₂	2003 02 12.37653	10 13 43.37	+00 29 54.8	18.7	608
2000 OE ₄	2003 02 03.33193	09 48 17.21	+04 03 30.0		699	2000 OU ₁₂	2003 02 12.38712	10 13 42.67	+00 29 54.2	18.5	608
2000 OE ₄	2003 02 03.35322	09 48 16.21	+04 03 36.4		699	2000 OU ₁₂	2003 02 12.39801	10 13 42.00	+00 29 52.9	18.5	608
2000 OE ₄	2003 02 05.37789	09 46 37.92	+04 13 32.5	18.9	644	2000 OG ₁₃	2003 02 02.30491	09 33 12.69	+12 25 55.7	19.5	644
2000 OE ₄	2003 02 05.39016	09 46 37.30	+04 13 36.1	18.2	644	2000 OG ₁₃	2003 02 02.38052	09 33 08.57	+12 26 11.8	19.8	644
2000 OE ₄	2003 02 05.40343	09 46 36.62	+04 13 40.2	18.2	644	2000 OG ₁₃	2003 02 02.44441	09 33 05.13	+12 26 24.6	18.6	644
2000 OE ₄	2003 02 11.43443	09 41 34.45	+04 45 57.4	18.7	608	2000 OG ₁₃	2003 02 03.29465	09 32 20.14	+12 29 25.1	19.4	704
2000 OE ₄	2003 02 11.44515	09 41 33.90	+04 46 00.7	19.2	608	2000 OG ₁₃	2003 02 03.31004	09 32 19.28	+12 29 27.2	19.6	704
2000 OE ₄	2003 02 11.45595	09 41 33.35	+04 46 04.4	19.0	608	2000 OG ₁₃	2003 02 03.34049	09 32 17.70	+12 29 34.4	19.1	704
2000 ON ₄	2003 01 28.56103	09 20 30.94	+06 18 50.0	20.8	608	2000 OG ₁₃	2003 02 03.35581	09 32 16.74	+12 29 37.4	19.3	704
2000 ON ₄	2003 01 28.57148	09 20 30.43	+06 18 54.2	21.0	608	2000 OG ₁₃	2003 02 09.41137	09 26 49.50	+12 51 29.5	20.3	608
2000 ON ₄	2003 01 28.58231	09 20 29.86	+06 18 59.1	21.0	608	2000 OG ₁₃	2003 02 09.42253	09 26 48.87	+12 51 31.3	20.2	608
2000 ON ₄	2003 02 03.29291	09 15 48.41	+07 03 38.6	19.3 R	699	2000 OG ₁₃	2003 02 09.43339	09 26 48.27	+12 51 34.3	20.1	608
2000 ON ₄	2003 02 03.31422	09 15 47.29	+07 03 46.9		699	2000 OK ₁₃	2003 02 08.23359	06 30 34.02	+23 52 42.8	18.2	704
2000 ON ₄	2003 02 03.33548	09 15 46.25	+07 03 57.8		699	2000 OK ₁₃	2003 02 08.24771	06 30 33.65	+23 52 49.0	19.0	704
2000 ON ₄	2003 02 03.35678	09 15 45.38	+07 04 06.4		699	2000 OK ₁₃	2003 02 08.27617	06 30 32.91	+23 52 35.9	18.8	704
2000 ON ₄	2003 02 09.35297	09 10 41.39	+07 54 20.5	20.4	608	2000 OV ₁₃	2003 02 04.17387	06 09 01.85	+27 57 44.5	19.4	704
2000 ON ₄	2003 02 09.36355	09 10 40.86	+07 54 25.6	20.0	608	2000 OV ₁₃	2003 02 04.18953	06 09 01.48	+27 57 41.7	19.7	704
2000 ON ₄	2003 02 09.37409	09 10 40.31	+07 54 31.2	20.2	608	2000 OV ₁₃	2003 02 04.20502	06 09 01.08	+27 57 37.4	19.7	704
2000 OO ₄	2003 01 08.54366	09 40 06.03	-00 28 07.8	19.4	608	2000 OW ₁₃	2003 02 09.25715	08 57 25.27	+18 39 57.8	20.9	V 291
2000 OO ₄	2003 01 08.55404	09 40 05.79	-00 28 07.0	19.1	608	2000 OW ₁₃	2003 02 09.27104	08 57 24.60	+18 40 00.6	20.5	V 291
2000 OO ₄	2003 01 08.56545	09 40 05.47	-00 28 05.9	19.2	608	2000 OW ₁₃	2003 02 09.28685	08 57 23.85	+18 40 04.1	20.6	V 291
2000 OT ₄	2003 01 09.62775	10 02 39.52	+05 58 09.1	20.2	608	2000 OQ ₁₄	2003 02 07.22148	09 45 56.91	+10 13 36.0	20.9	644
2000 OT ₄	2003 01 09.63855	10 02 39.22	+05 58 07.0	19.7	608	2000 OQ ₁₄	2003 02 07.28792	09 45 52.79	+10 13 51.2	21.1	644
2000 OT ₄	2003 01 09.64946	10 02 38.89	+05 58 05.3	19.9	608	2000 OQ ₁₄	2003 02 07.35281	09 45 48.82	+10 14 07.0	21.2	644
2000 OT ₄	2003 02 03.28402	09 43 59.37	+05 09 11.8	17.8 R	699	2000 OR ₁₄	2003 01 31.33159	09 40 55.95	+14 34 05.1	19.4	704
2000 OT ₄	2003 02 03.30534	09 43 58.07	+05 09 11.2		699	2000 OR ₁₄	2003 01 31.34556	09 40 55.24	+14 34 09.3	19.9	704
2000 OT ₄	2003 02 03.32663	09 43 56.79	+05 09 10.9		699	2000 OR ₁₄	2003 01 31.37356	09 40 53.72	+14 34 19.1	20.1	704
2000 OT ₄	2003 02 03.34791	09 43 55.44	+05 09 09.8		699	2000 OR ₁₄	2003 01 31.38756	09 40 53.18	+14 34 22.7	20.0	704
2000 OT ₄	2003 02 04.49555	09 42 46.45	+05 08 42.4	19.6	644	2000 OW ₁₄	2003 02 03.28666	10 11 33.56	+04 16 53.7	17.6 R	699
2000 OT ₄	2003 02 04.50981	09 42 45.54	+05 08 42.0	19.2	644	2000 OW ₁₄	2003 02 03.30798	10 11 32.42	+04 16 53.0		699
2000 OT ₄	2003 02 04.52205	09 42 44.80	+05 08 41.7	18.6	644	2000 OW ₁₄	2003 02 03.32928	10 11 31.35	+04 16 53.9		699
2000 OA ₅	2003 02 12.34467	10 07 40.96	-01 27 16.2	20.1	608	2000 OW ₁₄	2003 02 03.35061	10 11 30.17	+04 16 54.9		699
2000 OA ₅	2003 02 12.35526	10 07 40.48	-01 27 14.4	19.8	608	2000 OM ₁₅	2003 01 27.30780	08 40 19.33	+19 06 08.6	19.5	704
2000 OA ₅	2003 02 12.36588	10 07 39.98	-01 27 12.7	19.7	608	2000 OM ₁₅	2003 01 27.32319	08 40 18.54	+19 06 13.1	19.3	704
2000 OH ₉	2003 02 03.27425	09 37 38.23	+11 13 15.5	17.8 R	699	2000 OM ₁₅	2003 01 27.33853	08 40 17.65	+19 06 17.3	19.7	704
2000 OH ₉	2003 02 03.29560	09 37 36.92	+11 13 12.6		699	2000 OM ₁₅	2003 01 27.35401	08 40 16.84	+19 06 21.8	19.5	704
2000 OH ₉	2003 02 03.31689	09 37 35.58	+11 13 09.7		699	2000 OM ₁₅	2003 01 27.36938	08 40 15.97	+19 06 26.3	19.7	704
2000 OH ₉	2003 02 03.33812	09 37 34.21	+11 13 06.8		699	2000 OM ₁₅	2003 01 27.43445	08 40 12.65	+19 06 44.6	20.9	608
2000 OH ₉	2003 02 04.31641	09 36 35.13	+11 11 00.2	18.2	704	2000 OM ₁₅	2003 01 27.44506	08 40 12.05	+19 06 47.8	20.7	608
2000 OH ₉	2003 02 04.33321	09 36 34.05	+11 10 57.8	18.4	704	2000 OM ₁₅	2003 01 27.45596	08 40 11.46	+19 06 51.0	21.1	608
2000 OH ₉	2003 02 04.34807	09 36 33.15	+11 10 55.2	18.4	704	2000 OO ₁₅	2003 02 09.25625	10 02 51.37	+03 51 32.5	18.5	644
2000 OH ₉	2003 02 04.36234	09 36 32.24	+11 10 54.0	18.3	704	2000 OO ₁₅	2003 02 09.32055	10 02 47.98	+03 51 35.5	18.0	644
2000 OH ₉	2003 02 04.37640	09 36 31.36	+11 10								

2000 OM ₁₇	2003 02 04.34794	09 17 41.66	+14 14 41.2	19.5	704	2000 OB ₂₅	2003 02 03.33991	09 54 41.38	+11 12 40.3	699
2000 OM ₁₇	2003 02 04.37627	09 17 40.08	+14 14 48.1	19.1	704	2000 OB ₂₅	2003 02 08.30988	09 49 29.13	+11 05 43.3	16.9 704
2000 OM ₁₇	2003 02 08.30669	09 14 11.27	+14 32 19.6	18.8	704	2000 OB ₂₅	2003 02 08.32399	09 49 28.18	+11 05 42.3	17.4 704
2000 OM ₁₇	2003 02 08.32071	09 14 10.49	+14 32 23.2	19.1	704	2000 OB ₂₅	2003 02 08.33790	09 49 27.24	+11 05 41.0	17.3 704
2000 OM ₁₇	2003 02 08.33471	09 14 09.75	+14 32 26.7	18.9	704	2000 OB ₂₅	2003 02 08.35196	09 49 26.31	+11 05 39.8	17.1 704
2000 OM ₁₇	2003 02 08.34877	09 14 08.95	+14 32 30.1	18.9	704	2000 OB ₂₅	2003 02 08.36609	09 49 25.37	+11 05 38.6	17.0 704
2000 OM ₁₇	2003 02 08.36289	09 14 08.24	+14 32 34.5	18.7	704	2000 OD ₂₅	2003 02 04.31930	09 19 40.09	+20 30 38.2	19.4 704
2000 OM ₁₇	2003 02 09.31221	09 13 17.85	+14 36 47.4	18.7 R	333	2000 OD ₂₅	2003 02 04.35035	09 19 38.30	+20 30 47.2	19.8 704
2000 OM ₁₇	2003 02 09.34226	09 13 16.19	+14 36 55.2	18.4 R	333	2000 OD ₂₅	2003 02 04.36464	09 19 37.57	+20 30 51.7	19.4 704
2000 OM ₁₇	2003 02 09.35512	09 13 15.73	+14 36 58.1	19.7	608	2000 OD ₂₅	2003 02 04.37867	09 19 36.81	+20 30 52.8	19.7 704
2000 OM ₁₇	2003 02 09.36565	09 13 15.15	+14 37 01.2	19.6	608	2000 OE ₂₅	2003 02 04.26637	08 29 37.17	+22 40 03.9	19.5 704
2000 OM ₁₇	2003 02 09.37623	09 13 14.56	+14 37 04.2	19.7	608	2000 OE ₂₅	2003 02 04.28161	08 29 36.28	+22 40 04.0	19.6 704
2000 OQ ₁₇	2003 02 02.31755	09 37 15.42	+16 34 20.9	19.6	644	2000 OE ₂₅	2003 02 04.29700	08 29 35.25	+22 40 04.2	19.3 704
2000 OQ ₁₇	2003 02 02.39786	09 37 10.99	+16 34 49.3	19.6	644	2000 OE ₂₅	2003 02 04.31252	08 29 34.39	+22 40 04.8	19.7 704
2000 OQ ₁₇	2003 02 02.46320	09 37 07.40	+16 35 11.7	19.2	644	2000 OE ₂₅	2003 02 07.25853	08 26 37.12	+22 42 44.6	19.3 704
2000 OQ ₁₇	2003 02 04.26917	09 35 29.89	+16 45 47.0	18.6 R	699	2000 OE ₂₅	2003 02 07.27302	08 26 36.25	+22 42 45.4	19.4 704
2000 OQ ₁₇	2003 02 04.28995	09 35 28.60	+16 45 54.1		699	2000 OE ₂₅	2003 02 07.28740	08 26 35.41	+22 42 45.7	19.2 704
2000 OQ ₁₇	2003 02 04.31063	09 35 27.48	+16 46 02.0		699	2000 OW ₂₅	2003 01 08.40124	09 08 58.69	+16 53 47.2	19.9 704
2000 OQ ₁₇	2003 02 04.33131	09 35 26.30	+16 46 09.3		699	2000 OW ₂₅	2003 01 08.41556	09 08 57.98	+16 53 45.9	19.8 704
2000 OS ₁₇	2003 02 03.27601	10 02 57.89	+10 17 16.0	17.0 R	699	2000 OW ₂₅	2003 01 08.43000	09 08 57.27	+16 53 45.6	19.3 704
2000 OS ₁₇	2003 02 03.29736	10 02 56.54	+10 17 13.5		699	2000 OW ₂₅	2003 01 08.44440	09 08 56.64	+16 53 44.8	19.4 704
2000 OS ₁₇	2003 02 03.31869	10 02 55.25	+10 17 11.3		699	2000 OW ₂₅	2003 02 08.33124	08 38 11.06	+16 44 48.5	18.9 704
2000 OS ₁₇	2003 02 03.33991	10 02 53.91	+10 17 09.0		699	2000 OW ₂₅	2003 02 08.34531	08 38 10.14	+16 44 48.3	18.5 704
2000 OS ₁₇	2003 02 04.38994	10 01 49.35	+10 15 09.8	17.2	704	2000 OW ₂₅	2003 02 08.35942	08 38 09.25	+16 44 47.9	19.5 704
2000 OS ₁₇	2003 02 04.40382	10 01 48.46	+10 15 08.2	17.6	704	2000 OJ ₂₆	2003 01 31.29538	08 54 59.30	+21 33 25.9	18.5 644
2000 OS ₁₇	2003 02 04.41781	10 01 47.59	+10 15 06.9	17.4	704	2000 OJ ₂₆	2003 01 31.37184	08 54 54.61	+21 33 52.8	18.7 644
2000 OS ₁₇	2003 02 04.43180	10 01 46.71	+10 15 05.5	17.4	704	2000 OJ ₂₆	2003 01 31.43877	08 54 50.49	+21 34 15.7	18.8 644
2000 OS ₁₇	2003 02 04.44577	10 01 45.83	+10 15 04.0	17.5	704	2000 OJ ₂₆	2003 02 07.26064	08 48 01.62	+22 12 20.5	19.3 704
2000 OS ₁₇	2003 02 06.02374	10 00 07.04	+10 12 08.8	17.1 R	106	2000 OJ ₂₆	2003 02 07.27512	08 48 00.83	+22 12 25.1	19.5 704
2000 OS ₁₇	2003 02 06.04117	10 00 05.92	+10 12 07.1	16.8 R	106	2000 OJ ₂₆	2003 02 07.28951	08 47 59.84	+22 12 30.4	19.4 704
2000 OS ₁₇	2003 02 06.05867	10 00 04.80	+10 12 05.2	17.0 R	106	2000 OJ ₂₆	2003 02 07.30401	08 47 58.98	+22 12 34.5	19.4 704
2000 OS ₁₇	2003 02 08.31095	09 57 40.37	+10 08 11.9	17.0	704	2000 OP ₂₆	2003 02 03.36451	11 27 30.83	+12 44 13.5	18.8 R 699
2000 OS ₁₇	2003 02 08.32506	09 57 39.45	+10 08 10.4	17.3	704	2000 OP ₂₆	2003 02 03.38580	11 27 30.14	+12 44 22.5	699
2000 OS ₁₇	2003 02 08.33905	09 57 38.51	+10 08 09.4	17.6	704	2000 OP ₂₆	2003 02 03.40709	11 27 29.60	+12 44 27.6	699
2000 OS ₁₇	2003 02 08.35303	09 57 37.55	+10 08 07.8	17.6	704	2000 OP ₂₆	2003 02 03.42840	11 27 28.96	+12 44 35.0	699
2000 OS ₁₇	2003 02 08.36716	09 57 36.61	+10 08 06.3	17.4	704	2000 OP ₂₆	2003 02 04.39257	11 27 01.51	+12 50 17.1	18.7 704
2000 OS ₁₇	2003 02 11.47254	09 54 12.31	+10 03 03.2	17.8	608	2000 OP ₂₆	2003 02 04.40646	11 27 01.07	+12 50 21.7	19.4 704
2000 OS ₁₇	2003 02 11.48313	09 54 11.57	+10 03 02.3	17.7	608	2000 OP ₂₆	2003 02 04.42045	11 27 00.62	+12 50 28.3	19.1 704
2000 OS ₁₇	2003 02 11.49373	09 54 10.84	+10 03 01.3	17.8	608	2000 OP ₂₆	2003 02 04.43444	11 27 00.11	+12 50 32.5	19.2 704
2000 OU ₁₈	2003 02 02.29821	09 27 37.78	+15 55 30.0	19.6	644	2000 OP ₂₆	2003 02 04.44842	11 26 59.82	+12 50 38.4	19.2 704
2000 OU ₁₈	2003 02 02.36661	09 27 34.09	+15 55 50.4	20.6	644	2000 OP ₂₆	2003 02 09.48239	11 24 15.04	+13 21 50.0	20.1 608
2000 OU ₁₈	2003 02 02.42922	09 27 30.74	+15 56 09.3	19.4	644	2000 OP ₂₆	2003 02 09.49298	11 24 14.63	+13 21 54.0	20.0 608
2000 OU ₁₈	2003 02 09.38396	09 21 20.57	+16 31 02.9	20.8	608	2000 OP ₂₆	2003 02 09.50346	11 24 14.25	+13 21 58.4	20.1 608
2000 OU ₁₈	2003 02 09.39478	09 21 19.99	+16 31 06.0	20.3	608	2000 OP ₂₆	2003 02 11.50149	11 22 59.42	+13 34 53.2	20.0 608
2000 OU ₁₈	2003 02 09.40569	09 21 19.41	+16 31 08.8	20.2	608	2000 OP ₂₆	2003 02 11.51202	11 22 59.02	+13 34 57.0	19.8 608
2000 OY ₁₈	2003 02 05.53155	12 13 09.89	-13 40 49.1	19.5	608	2000 OP ₂₆	2003 02 11.52279	11 22 58.59	+13 35 01.3	20.0 608
2000 OY ₁₈	2003 02 05.54286	12 13 09.70	-13 40 54.0	19.7	608	2000 OS ₂₇	2003 02 02.24712	08 49 09.61	+21 58 14.1	19.7 644
2000 OY ₁₈	2003 02 05.55308	12 13 09.52	-13 40 58.3	19.6	608	2000 OS ₂₇	2003 02 02.26818	08 49 08.47	+21 58 15.1	18.4 644
2000 OK ₂₁	2003 01 27.36717	08 48 56.87	+13 45 17.0	19.9	644	2000 OS ₂₇	2003 02 02.28952	08 49 07.32	+21 58 16.0	18.5 644
2000 OK ₂₁	2003 01 27.38796	08 48 55.66	+13 45 15.6	20.1	644	2000 OS ₂₇	2003 02 04.25246	08 47 24.00	+21 59 39.9	18.5 704
2000 OK ₂₁	2003 01 27.41354	08 48 54.20	+13 45 14.1	19.3	644	2000 OS ₂₇	2003 02 04.26779	08 47 23.17	+21 59 40.6	18.8 704
2000 OB ₂₃	2003 02 08.44894	10 58 19.96	+12 14 22.6	20.7	608	2000 OS ₂₇	2003 02 04.28303	08 47 22.39	+21 59 41.4	18.8 704
2000 OB ₂₃	2003 02 08.45951	10 58 19.50	+12 14 26.0	20.9	608	2000 OS ₂₇	2003 02 04.29851	08 47 21.53	+21 59 42.2	18.9 704
2000 OB ₂₃	2003 02 08.47013	10 58 19.02	+12 14 29.9	20.2	608	2000 OS ₂₇	2003 02 04.31397	08 47 20.65	+21 59 42.9	18.5 704
2000 OC ₂₃	2003 01 09.60375	09 55 46.61	+20 53 47.2	19.2	608	2000 OS ₂₇	2003 02 07.26064	08 44 47.44	+22 01 24.8	18.6 704
2000 OC ₂₃	2003 01 09.61471	09 55 46.38	+20 53 52.5	19.3	608	2000 OS ₂₇	2003 02 07.27512	08 44 46.66	+22 01 25.5	19.1 704
2000 OC ₂₃	2003 01 09.62588	09 55 46.14	+20 53 58.4	19.6	608	2000 OS ₂₇	2003 02 07.28951	08 44 45.91	+22 01 25.7	19.6 704
2000 OC ₂₃	2003 02 04.25164	09 37 42.00	+24 58 56.1	17.5 R	699	2000 OS ₂₇	2003 02 07.30401	08 44 45.17	+22 01 27.5	19.0 704
2000 OC ₂₃	2003 02 04.27249	09 37 40.68	+24 59 08.6		699	2000 OP ₂₈	2003 02 09.44386	11 22 07.09	-07 14 08.5	19.9 608
2000 OC ₂₃	2003 02 04.29327	09 37 39.40	+24 59 21.1		699	2000 OP ₂₈	2003 02 09.45441	11 22 06.71	-07 14 08.2	19.8 608
2000 OC ₂₃	2003 02 04.31393	09 37 38.10	+24 59 33.0		699	2000 OP ₂₈	2003 02 09.46498	11 22 06.35	-07 14 07.4	20.2 608
2000 OC ₂₃	2003 02 07.30923	09 34 34.44	+25 28 21.9	18.3	704	2000 OO ₂₉	2003 02 03.19979	08 31 10.59	+09 23 32.6	18.6 R 699
2000 OC ₂₃	2003 02 07.32367	09 34 33.53	+25 28 29.2	18.5	704	2000 OO ₂₉	2003 02 03.22038	08 31 09.56	+09 23 35.1	699
2000 OC ₂₃	2003 02 07.35255	09 34 31.61	+25 28 46.4	17.8	704	2000 OO ₂₉	2003 02 03.24087	08 31 08.57	+09 23 38.2	699
2000 OF ₂₃	2003 02 06.30570	11 30 01.99	+18 36 28.9	19.1	704	2000 OO ₂₉	2003 02 03.26139	08 31 07.48	+09 23 40.2	699
2000 OF ₂₃	2003 02 06.32125	11 30 01.48	+18 36 36.9	18.8	704	2000 OS ₂₉	2003 02 08.32371	10 18 24.04	-06 21 00.0	17.5 704
2000 OF ₂₃	2003 02 06.33683	11 30 00.96	+18 36 43.2	18.8	704	2000 OS ₂₉	2003 02 08.35492	10 18 22.31	-06 21 03.2	18.3 704
2000 OF ₂₃	2003 02 06.35256	11 30 00.50	+18 36 52.1	19.5	704	2000 OS ₂₉	2003 02 08.36971	10 18 21.46	-06 21 05.8	18.3 704
2000 OG ₂₃	2003 02 04.25868	07 17 12.10	+26 05 47.5	19.2	704	2000 OS ₂₉	2003 02 08.38455	10 18 20.66	-06 21 07.3	18.2 704
2000 OG ₂₃	2003 02 04.27404	07 17 11.46	+26 05 51.6	19.6	704	2000 OA ₃₀	2003 02 09.54154	11 41 10.58	-03 45 45.1	20.5 608
2000 OG ₂₃	2003 02 04.28927	07 17 10.87	+26 05 55.8	19.7	704	2000 OA ₃₀	2003 02 09.55245	11 41 10.35	-03 45 42.6	20.3 608
2000 OG ₂₃	2003 02 04.30482	07 17								

2000 OW ₃₃	2003 02 09.38021	09 17 51.62	+05 57 53.7	19.6	608	2000 ON ₅₃	2003 02 07.50289	11 03 18.70	-10 49 27.1	20.0	644
2000 OW ₃₃	2003 02 09.39105	09 17 51.11	+05 57 57.7	19.4	608	2000 ON ₅₃	2003 02 07.52521	11 03 17.84	-10 49 29.5	20.2	644
2000 OW ₃₃	2003 02 09.40197	09 17 50.58	+05 58 01.7	19.5	608	2000 ON ₅₃	2003 02 07.54650	11 03 17.05	-10 49 30.8	20.3	644
2000 OD ₃₅	2003 02 03.20336	08 56 09.51	+04 31 06.5	19.1 R	699	2000 OV ₅₃	2003 02 04.48751	09 58 13.27	+09 10 11.9	20.2	608
2000 OD ₃₅	2003 02 03.22391	08 56 08.67	+04 31 12.0		699	2000 OV ₅₃	2003 02 04.49862	09 58 12.71	+09 10 12.2	19.7	608
2000 OD ₃₅	2003 02 03.24439	08 56 07.71	+04 31 18.3		699	2000 OV ₅₃	2003 02 04.50941	09 58 12.15	+09 10 12.9	20.0	608
2000 OD ₃₅	2003 02 03.26494	08 56 06.59	+04 31 23.1		699	2000 OV ₅₃	2003 02 08.31084	09 55 01.80	+09 13 22.6	18.3	704
2000 OD ₃₅	2003 02 08.35658	08 52 09.35	+04 55 12.1	20.1	608	2000 OV ₅₃	2003 02 08.32494	09 55 01.07	+09 13 24.2	18.5	704
2000 OD ₃₅	2003 02 08.36806	08 52 08.82	+04 55 15.4	20.0	608	2000 OV ₅₃	2003 02 08.33886	09 55 00.38	+09 13 25.1	19.0	704
2000 OD ₃₅	2003 02 08.37958	08 52 08.26	+04 55 19.0	19.8	608	2000 OV ₅₃	2003 02 08.35291	09 54 59.63	+09 13 25.8	19.5	704
2000 OO ₃₅	2003 02 08.51315	12 56 46.22	+04 08 27.1	21.2	608	2000 OV ₅₃	2003 02 08.36705	09 54 58.85	+09 13 26.2	19.2	704
2000 OO ₃₅	2003 02 08.52410	12 56 46.15	+04 08 30.5	20.6	608	2000 OV ₅₃	2003 02 11.47254	09 52 19.96	+09 16 27.2	19.2	608
2000 OO ₃₅	2003 02 08.53510	12 56 46.10	+04 08 34.7	20.6	608	2000 OV ₅₃	2003 02 11.48313	09 52 19.40	+09 16 27.6	19.3	608
2000 OP ₃₆	2003 02 09.50472	11 25 21.03	-16 51 22.6	19.6	644	2000 OV ₅₃	2003 02 11.49373	09 52 18.84	+09 16 28.1	20.0	608
2000 OP ₃₆	2003 02 09.51562	11 25 20.64	-16 51 23.3	19.8	644	2000 OZ ₅₃	2003 02 08.31024	09 48 15.86	+13 15 05.5	19.0	704
2000 OP ₃₆	2003 02 09.52781	11 25 20.20	-16 51 24.0	20.1	644	2000 OZ ₅₃	2003 02 08.32435	09 48 15.02	+13 15 05.9	19.4	704
2000 OT ₃₆	2003 02 12.44081	10 25 48.82	-03 44 58.3	20.2	608	2000 OZ ₅₃	2003 02 08.33826	09 48 14.32	+13 15 08.6	19.1	704
2000 OT ₃₆	2003 02 12.45172	10 25 48.29	-03 44 56.5	20.5	608	2000 OZ ₅₃	2003 02 08.35232	09 48 13.60	+13 15 10.7	19.3	704
2000 OT ₃₆	2003 02 12.46283	10 25 47.79	-03 44 55.0	20.7	608	2000 OZ ₅₃	2003 02 08.36645	09 48 12.83	+13 15 12.7	19.2	704
2000 OH ₃₇	2003 02 03.28932	09 48 19.02	+01 50 25.3	18.5 R	699	2000 OZ ₅₃	2003 02 11.46619	09 45 28.33	+13 21 36.5	19.4	608
2000 OH ₃₇	2003 02 03.31064	09 48 18.11	+01 50 32.0		699	2000 OZ ₅₃	2003 02 11.47662	09 45 27.74	+13 21 37.7	19.6	608
2000 OH ₃₇	2003 02 03.33193	09 48 17.13	+01 50 37.3		699	2000 OZ ₅₃	2003 02 11.48726	09 45 27.16	+13 21 39.3	19.6	608
2000 OH ₃₇	2003 02 03.35322	09 48 16.17	+01 50 42.9		699	2000 OA ₅₄	2003 02 09.47653	11 25 30.81	-04 17 52.2	19.9	608
2000 OH ₃₇	2003 02 04.44356	09 47 28.12	+01 55 33.6	19.6	608	2000 OA ₅₄	2003 02 09.48709	11 25 30.40	-04 17 52.1	19.5	608
2000 OH ₃₇	2003 02 04.45418	09 47 27.63	+01 55 36.2	19.2	608	2000 OA ₅₄	2003 02 09.49760	11 25 30.00	-04 17 52.2	19.4	608
2000 OH ₃₇	2003 02 04.46493	09 47 27.14	+01 55 39.8	19.3	608	2000 OU ₅₄	2003 01 26.22204	09 01 21.47	+16 24 26.9	19.9 V	291
2000 OH ₃₇	2003 02 05.37789	09 46 46.44	+01 59 51.0	19.7	644	2000 OU ₅₄	2003 01 26.24756	09 01 20.06	+16 24 32.6	20.2 V	291
2000 OH ₃₇	2003 02 05.39016	09 46 45.88	+01 59 54.1	18.6	644	2000 OU ₅₄	2003 01 26.27290	09 01 18.78	+16 24 36.9	20.1 V	291
2000 OH ₃₇	2003 02 05.40343	09 46 45.25	+01 59 57.9	18.7	644	2000 OU ₅₄	2003 02 08.31820	08 50 22.34	+17 02 35.5	19.5	704
2000 OH ₃₇	2003 02 05.49765	09 46 41.10	+02 00 24.3	19.0	608	2000 OU ₅₄	2003 02 08.33219	08 50 21.78	+17 02 37.8	19.7	704
2000 OH ₃₇	2003 02 05.50830	09 46 40.61	+02 00 27.3	19.1	608	2000 OU ₅₄	2003 02 08.34626	08 50 21.12	+17 02 40.0	19.8	704
2000 OH ₃₇	2003 02 05.51887	09 46 40.11	+02 00 30.2	19.2	608	2000 OV ₅₄	2003 02 04.31627	09 16 46.00	+13 44 55.1	18.7	704
2000 OC ₃₈	2003 02 09.50244	11 17 02.48	-16 54 23.7	19.6	644	2000 OV ₅₄	2003 02 04.33308	09 16 45.11	+13 44 59.0	18.8	704
2000 OC ₃₈	2003 02 09.51334	11 17 02.09	-16 54 24.8	19.4	644	2000 OV ₅₄	2003 02 04.34794	09 16 44.28	+13 45 03.8	18.8	704
2000 OC ₃₈	2003 02 09.52553	11 17 01.62	-16 54 25.5	20.0	644	2000 OV ₅₄	2003 02 04.36221	09 16 43.55	+13 45 07.0	19.0	704
2000 OL ₃₈	2003 02 08.31385	09 02 14.78	+01 37 17.0	17.7	704	2000 OV ₅₄	2003 02 04.37627	09 16 42.75	+13 45 10.9	18.7	704
2000 OL ₃₈	2003 02 08.32872	09 02 13.98	+01 37 22.9	17.7	704	2000 OV ₅₄	2003 02 07.22936	09 14 14.53	+13 58 01.1	18.5 R	333
2000 OL ₃₈	2003 02 08.34365	09 02 13.16	+01 37 27.2	18.0	704	2000 OV ₅₄	2003 02 07.24947	09 14 13.43	+13 58 06.3	18.4 R	333
2000 OL ₃₈	2003 02 08.35983	09 02 12.29	+01 37 32.1	18.1	704	2000 OV ₅₄	2003 02 07.27101	09 14 12.26	+13 58 12.1	18.5 R	333
2000 OC ₃₉	2003 02 12.40955	10 18 16.08	+01 02 44.4	20.2	608	2000 OV ₅₄	2003 02 08.30669	09 13 18.34	+14 02 52.5	18.0	704
2000 OC ₃₉	2003 02 12.42006	10 18 15.61	+01 02 48.3	20.2	608	2000 OV ₅₄	2003 02 08.32071	09 13 17.57	+14 02 56.4	18.7	704
2000 OC ₃₉	2003 02 12.43091	10 18 15.06	+01 02 52.0	20.1	608	2000 OV ₅₄	2003 02 08.33471	09 13 16.82	+14 02 59.8	18.5	704
2000 OM ₃₉	2003 02 09.44494	11 19 09.39	-02 54 41.8	20.5	608	2000 OV ₅₄	2003 02 08.34877	09 13 16.08	+14 03 03.7	18.4	704
2000 OM ₃₉	2003 02 09.45547	11 19 09.00	-02 54 38.5	20.1	608	2000 OV ₅₄	2003 02 08.36289	09 13 15.32	+14 03 07.4	18.6	704
2000 OM ₃₉	2003 02 09.46605	11 19 08.65	-02 54 36.1	20.0	608	2000 OV ₅₄	2003 02 09.30564	09 12 26.49	+14 07 22.1	18.6 R	333
2000 OF ₄₀	2003 01 07.38708	09 42 41.75	+03 47 14.5	19.1	704	2000 OV ₅₄	2003 02 09.33578	09 12 24.85	+14 07 30.3	18.7 R	333
2000 OF ₄₀	2003 01 07.40189	09 42 41.31	+03 47 12.6	19.2	704	2000 OV ₅₄	2003 02 09.35512	09 12 24.11	+14 07 36.7	19.0	608
2000 OF ₄₀	2003 01 07.41633	09 42 40.88	+03 47 10.6	19.9	704	2000 OV ₅₄	2003 02 09.36565	09 12 23.55	+14 07 39.2	19.0	608
2000 OF ₄₀	2003 01 07.44541	09 42 40.05	+03 47 08.9	19.8	704	2000 OV ₅₄	2003 02 09.37623	09 12 22.98	+14 07 42.2	18.9	608
2000 OF ₄₀	2003 02 04.31727	09 23 28.16	+03 43 03.4	18.3	704	2000 OK ₅₅	2003 02 08.30466	08 54 17.73	+16 01 37.5	18.6	704
2000 OF ₄₀	2003 02 04.33392	09 23 27.33	+03 43 05.5	18.5	704	2000 OK ₅₅	2003 02 08.31868	08 54 17.01	+16 01 40.7	18.7	704
2000 OF ₄₀	2003 02 04.34857	09 23 26.57	+03 43 06.6	18.8	704	2000 OK ₅₅	2003 02 08.33267	08 54 16.30	+16 01 44.4	18.6	704
2000 OF ₄₀	2003 02 04.36288	09 23 25.82	+03 43 08.1	18.6	704	2000 OK ₅₅	2003 02 08.34674	08 54 15.58	+16 01 47.9	18.8	704
2000 OF ₄₀	2003 02 04.37690	09 23 25.11	+03 43 08.7	18.8	704	2000 OK ₅₅	2003 02 08.36086	08 54 14.80	+16 01 51.9	19.1	704
2000 OF ₄₀	2003 02 09.37969	09 19 17.57	+03 51 48.9	19.5	608	2000 OK ₅₅	2003 02 08.36252	08 54 14.95	+16 01 52.3	19.5	608
2000 OF ₄₀	2003 02 09.39051	09 19 17.04	+03 51 50.2	19.3	608	2000 OK ₅₅	2003 02 08.37401	08 54 14.34	+16 01 55.5	19.6	608
2000 OF ₄₀	2003 02 09.40141	09 19 16.47	+03 51 51.4	19.2	608	2000 OK ₅₅	2003 02 08.38453	08 54 13.77	+16 02 00.9	19.4	608
2000 OT ₄₀	2003 01 08.57586	09 47 02.62	+02 12 58.8	20.6	608	2000 OH ₅₆	2003 01 17.36795	09 25 39.20	+19 54 52.0	19.6	644
2000 OT ₄₀	2003 01 08.58673	09 47 02.33	+02 12 58.4	20.5	608	2000 OH ₅₆	2003 01 17.39250	09 25 38.20	+19 55 03.2	19.4	644
2000 OT ₄₀	2003 01 08.59761	09 47 02.06	+02 12 58.2	20.4	608	2000 OH ₅₆	2003 01 17.42393	09 25 36.81	+19 55 17.0	19.4	644
2000 OT ₄₀	2003 02 03.29113	09 30 45.29	+02 45 30.8	18.3 R	699	2000 OH ₅₆	2003 02 02.32957	09 12 44.98	+21 54 17.2	18.9	644
2000 OT ₄₀	2003 02 03.31245	09 30 44.28	+02 45 35.2		699	2000 OH ₅₆	2003 02 02.35063	09 12 43.82	+21 54 26.1	19.9	644
2000 OT ₄₀	2003 02 03.33369	09 30 43.22	+02 45 39.0		699	2000 OH ₅₆	2003 02 02.38456	09 12 41.94	+21 54 41.1	19.0	644
2000 OT ₄₀	2003 02 03.35501	09 30 42.10	+02 45 42.8		699	2000 OH ₅₆	2003 02 04.33534	09 10 58.18	+22 08 54.6	19.8	704
2000 OT ₄₀	2003 02 09.38683	09 25 56.61	+03 06 15.7	19.4	608	2000 OH ₅₆	2003 02 04.34987	09 10 57.45	+22 08 59.7	19.8	704
2000 OT ₄₀	2003 02 09.39777	09 25 56.07	+03 06 18.3	19.4	608	2000 OH ₅₆	2003 02 04.36418	09 10 56.55	+22 09 07.0	19.8	704
2000 OT ₄₀	2003 02 09.40865	09 25 55.53	+03 06 20.6	19.4	608	2000 OH ₅₆	2003 02 04.37821	09 10 55.81	+22 09 11.9	19.8	704
2000 OH ₄₁	2003 02 06.42261	09 43 22.41	-05 55 13.3	18.4	644	2000 OH ₅₆	2003 02 07.26234	09 08 21.64	+22 29 44.8	19.5	704
2000 OH ₄₁	2003 02 06.44393	09 43 21.32	-05 55 08.1	18.3	644	2000 OH ₅₆	2003 02 07.27683	09 08 20.87	+22 29 49.5	19.5	704
2000 OH ₄₁	2003 02 06.46499	09 43 20.22	-05 55 03.0	18.5	644	2					

2000 OV ₅₈	2003 02 01.41834	10 52 17.64	+10 57 22.9	19.7	704	2000 PD ₄	2003 02 10.39565	11 24 47.16	+10 53 54.6	19.6	644
2000 OV ₅₈	2003 02 01.44886	10 52 16.59	+10 57 36.9	19.9	704	2000 PD ₄	2003 02 10.40651	11 24 46.82	+10 54 00.8	20.6	644
2000 OV ₅₈	2003 02 03.36183	10 51 14.27	+11 10 35.9	19.3 R	699	2000 PN ₄	2003 02 11.44810	09 45 23.85	+09 56 41.2	20.6	608
2000 OV ₅₈	2003 02 03.38314	10 51 13.51	+11 10 43.5		699	2000 PN ₄	2003 02 11.45871	09 45 23.28	+09 56 44.8	20.6	608
2000 OV ₅₈	2003 02 03.40444	10 51 12.77	+11 10 52.5		699	2000 PN ₄	2003 02 11.46935	09 45 22.70	+09 56 48.1	19.9	608
2000 OV ₅₈	2003 02 03.42575	10 51 12.02	+11 11 02.4		699	2000 PO ₄	2003 02 03.37695	10 45 37.82	+02 24 00.3	18.9 R	699
2000 OD ₅₉	2002 12 05.46078	10 12 35.16	+09 45 36.2	19.0	704	2000 PO ₄	2003 02 03.39818	10 45 37.04	+02 24 08.5		699
2000 OD ₅₉	2002 12 05.47615	10 12 35.88	+09 45 34.2	19.0	704	2000 PO ₄	2003 02 03.41953	10 45 36.20	+02 24 17.2		699
2000 OD ₅₉	2002 12 05.49135	10 12 36.59	+09 45 32.7	19.1	704	2000 PO ₄	2003 02 03.44083	10 45 35.46	+02 24 26.2		699
2000 OD ₅₉	2002 12 05.50657	10 12 37.29	+09 45 31.8	19.5	704	2000 PO ₅	2003 02 09.48027	11 26 03.77	+06 39 57.2	20.2	608
2000 OD ₅₉	2002 12 10.48352	10 16 25.54	+09 39 07.0	19.6	704	2000 PO ₅	2003 02 09.49085	11 26 03.45	+06 40 01.1	20.6	608
2000 OD ₅₉	2002 12 10.49895	10 16 26.15	+09 39 05.9	19.4	704	2000 PO ₅	2003 02 09.50132	11 26 03.12	+06 40 04.9	20.3	608
2000 OD ₅₉	2002 12 10.51443	10 16 26.65	+09 39 06.0	19.5	704	2000 PA ₆	2003 01 09.53237	07 32 44.40	+17 43 33.2	19.4	608
2000 OD ₅₉	2003 01 01.42776	10 26 40.94	+10 01 16.3	19.1	704	2000 PA ₆	2003 01 09.54266	07 32 43.88	+17 43 36.5	19.8	608
2000 OD ₅₉	2003 01 01.44360	10 26 41.19	+10 01 19.9	19.4	704	2000 PA ₆	2003 01 09.55431	07 32 43.29	+17 43 39.0	19.7	608
2000 OD ₅₉	2003 01 01.47353	10 26 41.45	+10 01 24.6	19.3	704	2000 PD ₇	2003 02 08.48704	11 14 40.38	+01 56 58.7	18.4	608
2000 OD ₅₉	2003 01 01.48845	10 26 41.60	+10 01 28.7	19.0	704	2000 PD ₇	2003 02 08.49776	11 14 39.98	+01 57 00.4	18.4	608
2000 OD ₅₉	2003 01 08.39437	10 27 22.79	+10 28 25.7	19.0	704	2000 PD ₇	2003 02 08.50842	11 14 39.59	+01 57 02.3	18.5	608
2000 OD ₅₉	2003 01 08.40918	10 27 22.65	+10 28 29.7	19.8	704	2000 PF ₉	2003 01 14.31635	09 58 14.48	+42 01 10.1	18.7	704
2000 OD ₅₉	2003 01 08.42362	10 27 22.78	+10 28 34.0	19.1	704	2000 PF ₉	2003 01 14.33173	09 58 13.99	+42 01 22.0	19.1	704
2000 OD ₅₉	2003 01 08.43801	10 27 22.71	+10 28 38.3	19.3	704	2000 PF ₉	2003 01 14.34707	09 58 13.37	+42 01 33.8	19.3	704
2000 OD ₅₉	2003 01 08.45242	10 27 22.69	+10 28 43.2	19.4	704	2000 PF ₉	2003 01 14.36244	09 58 12.77	+42 01 44.8	19.1	704
2000 OD ₅₉	2003 01 17.54896	10 26 14.56	+11 19 50.6	18.6	644	2000 PF ₉	2003 01 14.37790	09 58 12.31	+42 01 56.3	19.1	704
2000 OD ₅₉	2003 01 17.55940	10 26 14.38	+11 19 55.1	18.5	644	2000 PF ₉	2003 02 07.26936	09 38 45.19	+46 08 32.7	18.2 R	699
2000 OD ₅₉	2003 01 17.56982	10 26 14.20	+11 19 59.1	18.5	644	2000 PF ₉	2003 02 07.28506	09 38 44.27	+46 08 39.6		699
2000 OD ₅₉	2003 01 27.32480	10 22 31.44	+12 33 00.6	17.6	704	2000 PF ₉	2003 02 07.30076	09 38 43.27	+46 08 46.1		699
2000 OD ₅₉	2003 01 27.33992	10 22 30.98	+12 33 08.4	18.4	704	2000 PF ₉	2003 02 07.31645	09 38 42.32	+46 08 53.0		699
2000 OD ₅₉	2003 01 27.35479	10 22 30.47	+12 33 15.9	18.4	704	2000 PS ₁₀	2003 02 04.33534	09 07 18.44	+22 21 49.6	19.9	704
2000 OD ₅₉	2003 01 27.38460	10 22 29.51	+12 33 31.2	18.5	704	2000 PS ₁₀	2003 02 04.34987	09 07 17.64	+22 21 55.5	19.6	704
2000 OD ₅₉	2003 02 04.32679	10 17 44.53	+13 44 02.6	17.7	704	2000 PS ₁₀	2003 02 04.36418	09 07 16.96	+22 21 59.8	19.9	704
2000 OD ₅₉	2003 02 04.34254	10 17 43.87	+13 44 11.2	18.0	704	2000 PS ₁₀	2003 02 04.37821	09 07 16.41	+22 22 06.6	20.0	704
2000 OD ₅₉	2003 02 04.35681	10 17 43.24	+13 44 19.5	17.9	704	2000 PA ₁₁	2003 02 06.37850	12 51 58.37	+10 16 12.1	19.3	704
2000 OD ₅₉	2003 02 04.37094	10 17 42.62	+13 44 27.1	17.9	704	2000 PA ₁₁	2003 02 06.39397	12 51 58.59	+10 16 18.8	19.1	704
2000 OD ₅₉	2003 02 04.38505	10 17 42.03	+13 44 35.3	17.7	704	2000 PA ₁₁	2003 02 06.41198	12 51 58.82	+10 16 27.7	19.1	704
2000 OD ₅₉	2003 02 09.28386	10 14 10.20	+14 31 12.3	17.3	644	2000 PA ₁₁	2003 02 06.42966	12 51 59.07	+10 16 36.7	19.3	704
2000 OD ₅₉	2003 02 09.34928	10 14 07.10	+14 31 50.3	17.3	644	2000 PL ₁₁	2003 02 12.54442	12 18 30.46	+06 55 11.4	20.1	608
2000 OD ₅₉	2003 02 09.41463	10 14 03.97	+14 32 28.1	17.2	644	2000 PL ₁₁	2003 02 12.55513	12 18 30.03	+06 55 11.7	20.2	608
2000 OD ₅₉	2003 02 12.38184	10 11 45.87	+15 01 17.3	18.6	608	2000 PL ₁₁	2003 02 12.56614	12 18 29.66	+06 55 11.1	20.1	608
2000 OD ₅₉	2003 02 12.39271	10 11 45.34	+15 01 23.9	18.4	608	2000 PO ₁₁	2003 02 06.30091	10 43 19.36	+23 01 53.9	19.5	704
2000 OD ₅₉	2003 02 12.40365	10 11 44.79	+15 01 30.0	18.6	608	2000 PO ₁₁	2003 02 06.31644	10 43 18.67	+23 02 02.6	19.2	704
2000 OB ₆₀	2003 02 03.36810	10 53 28.23	+08 34 09.6	18.8 R	699	2000 PO ₁₁	2003 02 06.33213	10 43 18.07	+23 02 12.0	19.5	704
2000 OB ₆₀	2003 02 03.38935	10 53 27.48	+08 34 21.1		699	2000 PO ₁₁	2003 02 06.34768	10 43 17.38	+23 02 20.6	19.5	704
2000 OB ₆₀	2003 02 03.41068	10 53 26.86	+08 34 34.3		699	2000 PS ₁₁	2003 02 06.37381	12 25 28.13	+17 14 17.3	17.9	704
2000 OB ₆₀	2003 02 03.43195	10 53 26.15	+08 34 45.4		699	2000 PS ₁₁	2003 02 06.38889	12 25 28.11	+17 14 23.7	18.2	704
2000 OB ₆₀	2003 02 08.41590	10 50 40.95	+09 22 52.1	20.2	608	2000 PS ₁₁	2003 02 06.40400	12 25 27.90	+17 14 32.7	18.1	704
2000 OB ₆₀	2003 02 08.42617	10 50 40.56	+09 22 58.3	20.0	608	2000 PS ₁₁	2003 02 06.41930	12 25 27.68	+17 14 39.6	18.7	704
2000 OB ₆₀	2003 02 08.43739	10 50 40.15	+09 23 04.6	19.8	608	2000 PA ₁₂	2003 02 06.28539	10 49 11.06	+21 10 08.7	19.0	704
2000 OH ₆₀	2003 01 08.32317	08 28 07.86	+21 42 16.7	19.4	704	2000 PA ₁₂	2003 02 06.30078	10 49 10.49	+21 10 17.6	18.5	704
2000 OH ₆₀	2003 01 08.33802	08 28 07.23	+21 42 17.3	19.7	704	2000 PA ₁₂	2003 02 06.31631	10 49 09.99	+21 10 25.7	18.8	704
2000 OH ₆₀	2003 01 08.35264	08 28 06.45	+21 42 19.6	19.9	704	2000 PA ₁₂	2003 02 06.33200	10 49 09.54	+21 10 34.1	18.8	704
2000 OH ₆₀	2003 01 08.36734	08 28 05.72	+21 42 22.4	19.7	704	2000 PA ₁₂	2003 02 06.34755	10 49 09.05	+21 10 43.1	18.9	704
2000 OH ₆₀	2003 01 08.38191	08 28 05.00	+21 42 22.7	19.5	704	2000 PA ₁₂	2003 02 08.31696	10 48 06.67	+21 28 43.5	17.7 R	699
2000 OH ₆₀	2003 02 06.44236	08 02 52.95	+22 23 45.6	20.2	608	2000 PA ₁₂	2003 02 08.33743	10 48 05.95	+21 28 54.9		699
2000 OH ₆₀	2003 02 06.45312	08 02 52.44	+22 23 46.5	20.1	608	2000 PA ₁₂	2003 02 08.35789	10 48 05.29	+21 29 06.2		699
2000 OH ₆₀	2003 02 06.46420	08 02 51.91	+22 23 46.3	20.1	608	2000 PA ₁₂	2003 02 08.37832	10 48 04.63	+21 29 17.7		699
2000 OO ₆₀	2003 02 03.36900	10 34 25.53	+07 44 01.6	18.5 R	699	2000 PP ₁₂	2003 02 03.37962	10 24 30.17	+04 13 16.3	19.0 R	699
2000 OO ₆₀	2003 02 03.39025	10 34 24.70	+07 44 04.3		699	2000 PP ₁₂	2003 02 03.40085	10 24 29.32	+04 13 21.4		699
2000 OO ₆₀	2003 02 03.41158	10 34 23.82	+07 44 08.5		699	2000 PP ₁₂	2003 02 03.42219	10 24 28.49	+04 13 29.6		699
2000 OO ₆₀	2003 02 03.43285	10 34 22.92	+07 44 10.6		699	2000 PP ₁₂	2003 02 03.44349	10 24 27.66	+04 13 35.8		699
2000 OO ₆₀	2003 02 08.31463	10 30 58.80	+07 57 03.6	18.5	704	2000 PP ₁₂	2003 02 12.41115	10 18 31.53	+05 03 39.9	20.3	608
2000 OO ₆₀	2003 02 08.34259	10 30 57.55	+07 57 07.5	18.3	704	2000 PP ₁₂	2003 02 12.42165	10 18 31.08	+05 03 44.0	19.9	608
2000 OO ₆₀	2003 02 08.35672	10 30 56.92	+07 57 10.7	18.0	704	2000 PP ₁₂	2003 02 12.43255	10 18 30.61	+05 03 47.9	20.6	608
2000 OO ₆₀	2003 02 08.37070	10 30 56.30	+07 57 13.0	18.6	704	2000 PP ₁₂	2003 02 04.23902	08 39 10.15	+18 04 31.8	18.5	704
2000 OO ₆₀	2003 02 12.44539	10 27 54.73	+08 09 03.0	19.8	608	2000 PR ₁₂	2003 02 04.25432	08 39 09.26	+18 04 32.4	18.7	704
2000 OO ₆₀	2003 02 12.45650	10 27 54.21	+08 09 05.2	20.0	608	2000 PR ₁₂	2003 02 04.26966	08 39 08.34	+18 04 33.2	18.7	704
2000 OO ₆₀	2003 02 12.46821	10 27 53.67	+08 09 07.1	20.1	608	2000 PR ₁₂	2003 02 04.28490	08 39 07.48	+18 04 33.2	18.5	704
2000 OE ₆₇	2003 02 08.32541	09 58 25.63	+11 42 10.3	19.5	704	2000 PR ₁₂	2003 02 04.30038	08 39 06.64	+18 04 33.5	18.7	704
2000 OE ₆₇	2003 02 08.33941	09 58 25.00	+11 42 14.9	19.6	704	2000 PR ₁₂	2003 02 08.31702	08 35 26.59	+18 06 48.7	18.8	704
2000 OE ₆₇	2003 02 08.35339	09 58 24.20	+11 42 18.3	19.8	704	2000 PR ₁₂	2003 02 08.33100	08 35 25.86	+18 06 48.5	19.0	704
2000 OE ₆₇	2003 02 08.36752	09 58 23.51	+11 42 21.4	19.6	704	2000 PR ₁₂	2003 02 08.34507	08 35 25.06	+18 06 49.5	18.8	704
2000 PT											

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2000 PE ₁₆	2003 02 03.39025	10 40 32.18	+07 09 51.7	699	2000 PM ₂₁	2003 02 07.29024	08 55 54.61	+20 51 17.3	18.6	704
2000 PE ₁₆	2003 02 03.41158	10 40 31.54	+07 09 55.5	699	2000 PM ₂₁	2003 02 07.30474	08 55 53.69	+20 51 19.0	18.6	704
2000 PE ₁₆	2003 02 03.43285	10 40 30.61	+07 10 02.4	699	2000 PO ₂₁	2003 02 07.24168	09 38 34.91	+13 58 47.6	20.0 R	333
2000 PU ₁₆	2003 01 08.40296	09 23 44.04	+11 12 59.3	20.0	2000 PO ₂₁	2003 02 07.26169	09 38 33.78	+13 58 51.5	19.6 R	333
2000 PU ₁₆	2003 01 08.41729	09 23 43.61	+11 13 04.5	19.6	2000 PO ₂₁	2003 02 07.28161	09 38 32.56	+13 58 56.5	20.1 R	333
2000 PU ₁₆	2003 01 08.43179	09 23 43.21	+11 13 07.7	20.0	2000 PO ₂₁	2003 02 07.30169	09 38 31.42	+13 59 00.8	19.9 R	333
2000 PU ₁₆	2003 02 07.23589	09 02 28.96	+14 08 52.1	19.9 R	2000 PO ₂₁	2003 02 08.32269	09 37 33.25	+14 02 33.1	20.0	704
2000 PU ₁₆	2003 02 07.25603	09 02 27.97	+14 08 59.7	19.6 R	2000 PO ₂₁	2003 02 08.35067	09 37 31.56	+14 02 38.8	19.6	704
2000 PU ₁₆	2003 02 07.27760	09 02 26.89	+14 09 08.7	19.9 R	2000 PO ₂₁	2003 02 08.36479	09 37 30.75	+14 02 43.1	19.7	704
2000 PU ₁₆	2003 02 08.38909	09 01 33.92	+14 16 27.9	20.7	2000 PN ₂₂	2003 02 12.47065	11 45 10.79	+20 16 16.0	20.1	608
2000 PU ₁₆	2003 02 08.40014	09 01 33.40	+14 16 32.2	20.3	2000 PN ₂₂	2003 02 12.47293	11 45 10.74	+20 16 18.7	19.9	608
2000 PU ₁₆	2003 02 08.41061	09 01 32.88	+14 16 36.5	20.6	2000 PN ₂₂	2003 02 12.48139	11 45 10.47	+20 16 23.4	20.0	608
2000 PU ₁₆	2003 02 09.25859	09 00 52.59	+14 22 09.0	20.0 R	2000 PN ₂₂	2003 02 12.48308	11 45 10.42	+20 16 24.5	20.1	608
2000 PU ₁₆	2003 02 09.26530	09 00 52.26	+14 22 11.4	19.4 R	2000 PN ₂₂	2003 02 12.49249	11 45 10.16	+20 16 29.8	19.9	608
2000 PU ₁₆	2003 02 09.28575	09 00 51.23	+14 22 19.2	19.7 R	2000 PN ₂₂	2003 02 12.49410	11 45 10.08	+20 16 31.1	19.6	608
2000 PC ₁₇	2003 01 08.39046	09 48 53.34	+11 56 01.2	19.4	2000 PR ₂₂	2003 01 08.39195	10 00 44.92	+11 12 15.9	19.6	704
2000 PC ₁₇	2003 01 08.40540	09 48 52.94	+11 56 03.8	19.7	2000 PR ₂₂	2003 01 08.40686	10 00 44.51	+11 12 11.9	19.6	704
2000 PC ₁₇	2003 01 08.41977	09 48 52.64	+11 56 05.3	19.8	2000 PR ₂₂	2003 01 08.43568	10 00 43.61	+11 12 06.5	20.2	704
2000 PC ₁₇	2003 01 08.43421	09 48 52.27	+11 56 08.7	19.1	2000 PR ₂₂	2003 01 30.39285	09 43 12.41	+10 23 49.8	18.7 R	699
2000 PC ₁₇	2003 01 08.44858	09 48 51.90	+11 56 09.4	19.3	2000 PR ₂₂	2003 01 30.40527	09 43 11.60	+10 23 47.9		699
2000 PC ₁₇	2003 01 17.45544	09 44 15.48	+12 24 41.0	19.3	2000 PR ₂₂	2003 01 30.41768	09 43 10.82	+10 23 47.0		699
2000 PC ₁₇	2003 01 17.47884	09 44 14.60	+12 24 46.5	19.5	2000 PR ₂₂	2003 01 30.43010	09 43 09.92	+10 23 46.9		699
2000 PC ₁₇	2003 01 17.50694	09 44 13.54	+12 24 51.8	19.9	2000 PR ₂₂	2003 02 03.29309	09 38 52.34	+10 19 19.2	18.9	704
2000 PC ₁₇	2003 02 07.21949	09 28 31.25	+13 57 58.1	19.1 R	2000 PR ₂₂	2003 02 03.29543	09 38 52.16	+10 19 19.6	18.7	704
2000 PC ₁₇	2003 02 07.23963	09 28 30.17	+13 58 04.2	18.8 R	2000 PR ₂₂	2003 02 03.30851	09 38 51.25	+10 19 18.6	19.4	704
2000 PC ₁₇	2003 02 07.26117	09 28 29.04	+13 58 10.8	18.8 R	2000 PR ₂₂	2003 02 03.31082	09 38 51.11	+10 19 18.8	19.4	704
2000 PC ₁₇	2003 02 08.30800	09 27 35.54	+14 03 22.5	18.6	2000 PR ₂₂	2003 02 03.32369	09 38 50.16	+10 19 17.8	19.2	704
2000 PC ₁₇	2003 02 08.32210	09 27 34.80	+14 03 26.3	18.8	2000 PR ₂₂	2003 02 03.32609	09 38 49.97	+10 19 18.3	18.7	704
2000 PC ₁₇	2003 02 08.33601	09 27 34.05	+14 03 30.5	18.9	2000 PR ₂₂	2003 02 03.33895	09 38 49.04	+10 19 17.3	19.2	704
2000 PC ₁₇	2003 02 08.35007	09 27 33.32	+14 03 34.9	18.7	2000 PR ₂₂	2003 02 03.34126	09 38 48.92	+10 19 17.4	19.3	704
2000 PC ₁₇	2003 02 08.36420	09 27 32.57	+14 03 39.3	18.8	2000 PR ₂₂	2003 02 03.35428	09 38 47.97	+10 19 17.1	19.3	704
2000 PC ₁₇	2003 02 09.23340	09 26 48.30	+14 07 57.0	18.8 R	2000 PR ₂₂	2003 02 03.35659	09 38 47.80	+10 19 15.9	18.8	704
2000 PC ₁₇	2003 02 09.27191	09 26 46.23	+14 08 08.1	18.8 R	2000 PR ₂₂	2003 02 04.31641	09 37 41.68	+10 18 18.3	18.5	704
2000 PC ₁₇	2003 02 09.29238	09 26 45.17	+14 08 14.3	18.8 R	2000 PR ₂₂	2003 02 04.33321	09 37 40.48	+10 18 16.8	19.0	704
2000 PG ₁₉	2003 02 04.26253	10 11 34.78	+21 17 55.0	17.2 R	2000 PR ₂₂	2003 02 04.34807	09 37 39.44	+10 18 15.8	19.2	704
2000 PG ₁₉	2003 02 04.28329	10 11 33.64	+21 17 58.5		2000 PR ₂₂	2003 02 04.36234	09 37 38.33	+10 18 15.5	19.0	704
2000 PG ₁₉	2003 02 04.30403	10 11 32.53	+21 18 02.2		2000 PR ₂₂	2003 02 04.37640	09 37 37.33	+10 18 14.4	18.7	704
2000 PG ₁₉	2003 02 04.32469	10 11 31.45	+21 18 05.8		2000 PL ₂₃	2003 02 08.32695	10 17 01.35	+08 59 07.3	18.6	704
2000 PG ₁₉	2003 02 06.28201	10 09 47.69	+21 23 32.5	17.4	2000 PL ₂₃	2003 02 08.34095	10 17 00.60	+08 59 06.9	18.9	704
2000 PG ₁₉	2003 02 06.29741	10 09 46.85	+21 23 34.6	17.8	2000 PL ₂₃	2003 02 08.35500	10 16 59.74	+08 59 08.1	19.1	704
2000 PG ₁₉	2003 02 06.31289	10 09 45.97	+21 23 37.2	17.5	2000 PL ₂₃	2003 02 08.36906	10 16 58.93	+08 59 09.2	19.2	704
2000 PG ₁₉	2003 02 06.32848	10 09 45.08	+21 23 40.3	17.4	2000 PF ₂₄	2003 02 06.17870	07 22 30.06	+40 53 20.6	17.8 R	699
2000 PG ₁₉	2003 02 06.34416	10 09 44.24	+21 23 42.7	17.4	2000 PF ₂₄	2003 02 06.19494	07 22 29.23	+40 53 17.2		699
2000 PG ₁₉	2003 02 07.31238	10 08 51.95	+21 26 18.3	17.2	2000 PF ₂₄	2003 02 06.21113	07 22 28.44	+40 53 13.9		699
2000 PG ₁₉	2003 02 07.32682	10 08 51.11	+21 26 20.9	17.6	2000 PF ₂₄	2003 02 06.22739	07 22 27.62	+40 53 10.5		699
2000 PG ₁₉	2003 02 07.34127	10 08 50.33	+21 26 22.9	17.1	2000 PO ₂₇	2003 01 05.38798	10 16 05.49	+15 02 09.1	19.4	704
2000 PG ₁₉	2003 02 07.37021	10 08 48.68	+21 26 27.3	17.9	2000 PO ₂₇	2003 01 05.41858	10 16 04.90	+15 02 07.3	19.5	704
2000 PG ₁₉	2003 02 12.37291	10 04 10.60	+21 38 46.5	18.0	2000 PO ₂₇	2003 01 05.44308	10 16 04.40	+15 02 05.2	19.5	704
2000 PG ₁₉	2003 02 12.38353	10 04 09.99	+21 38 48.0	18.2	2000 PO ₂₇	2003 02 04.32402	09 55 22.02	+15 05 00.7	18.8	704
2000 PG ₁₉	2003 02 12.39433	10 04 09.36	+21 38 49.4	18.1	2000 PO ₂₇	2003 02 04.34009	09 55 21.05	+15 05 01.5	18.8	704
2000 PB ₂₀	2003 02 06.28487	10 45 56.59	+19 24 04.0	18.1	2000 PO ₂₇	2003 02 04.35434	09 55 20.21	+15 05 02.8	19.1	704
2000 PB ₂₀	2003 02 06.30026	10 45 55.74	+19 24 05.5	18.2	2000 PO ₂₇	2003 02 04.38268	09 55 18.50	+15 05 05.0	19.4	704
2000 PB ₂₀	2003 02 06.31579	10 45 54.93	+19 24 06.3	17.9	2000 PO ₂₇	2003 02 08.31012	09 51 20.07	+15 09 11.3	18.4	704
2000 PB ₂₀	2003 02 06.33148	10 45 54.06	+19 24 08.1	18.1	2000 PO ₂₇	2003 02 08.33814	09 51 18.27	+15 09 13.9	18.9	704
2000 PB ₂₀	2003 02 06.34703	10 45 53.28	+19 24 08.2	18.3	2000 PO ₂₇	2003 02 08.35220	09 51 17.36	+15 09 14.3	18.9	704
2000 PB ₂₀	2003 02 08.31825	10 44 10.73	+19 26 08.3	17.3 R	2000 PO ₂₇	2003 02 08.36634	09 51 16.47	+15 09 15.1	18.6	704
2000 PB ₂₀	2003 02 08.33872	10 44 09.63	+19 26 09.9		2000 PO ₂₇	2003 02 11.46676	09 48 02.96	+15 22 21.4	19.6	608
2000 PB ₂₀	2003 02 08.35915	10 44 08.50	+19 26 11.0		2000 PO ₂₇	2003 02 11.47715	09 48 02.28	+15 22 22.5	19.7	608
2000 PB ₂₀	2003 02 08.37959	10 44 07.38	+19 26 12.2		2000 PO ₂₇	2003 02 11.48779	09 48 01.62	+15 22 22.6	19.7	608
2000 PK ₂₁	2003 01 09.32257	10 05 05.17	+16 24 26.8	19.3	2000 PG ₂₈	2003 01 05.39375	10 53 42.05	+12 48 27.5	19.2	704
2000 PK ₂₁	2003 01 09.33721	10 05 04.88	+16 24 28.1	20.0	2000 PG ₂₈	2003 01 05.43195	10 53 42.07	+12 48 39.2	19.4	704
2000 PK ₂₁	2003 01 09.38148	10 05 03.61	+16 24 30.9	19.6	2000 PG ₂₈	2003 01 05.46184	10 53 42.25	+12 48 53.1	19.4	704
2000 PK ₂₁	2003 02 04.26835	09 46 37.85	+17 07 14.1	18.6 R	2000 PG ₂₈	2003 01 05.47680	10 53 42.15	+12 48 56.4	19.9	704
2000 PK ₂₁	2003 02 04.28913	09 46 36.68	+17 07 16.2		2000 PG ₂₈	2003 02 04.34561	10 44 41.52	+16 48 59.9	18.6	704
2000 PK ₂₁	2003 02 04.30981	09 46 35.46	+17 07 19.8		2000 PG ₂₈	2003 02 04.35988	10 44 40.97	+16 49 08.2	18.9	704
2000 PK ₂₁	2003 02 04.32265	09 46 34.82	+17 07 21.3	18.7	2000 PG ₂₈	2003 02 04.37394	10 44 40.43	+16 49 17.2	18.8	704
2000 PK ₂₁	2003 02 04.33049	09 46 34.33	+17 07 22.5		2000 PG ₂₈	2003 02 04.38807	10 44 39.91	+16 49 25.6	18.9	704
2000 PK ₂₁	2003 02 04.33890	09 46 33.89	+17 07 22.7	19.3	2000 PG ₂₈	2003 02 06.28499	10 43 27.36	+17 08 08.4	18.3	704
2000 PK ₂₁	2003 02 04.35315	09 46 33.06	+17 07 26.4	19.4	2000 PG ₂₈	2003 02 06.31591	10 43 26.08	+17 08 27.3	18.9	704
2000 PK ₂₁	2003 02 04.36737	09 46 32.24	+17 07 26.5	19.0	2000 PG ₂₈	2003 02 06.33161	10 43 25.47	+17 08 37.4	19.0	704
2000 PK ₂₁	2003 02 04.38149	09 46 31.51	+17 07 27.9	19.3	2000 PG ₂₈	2003 02 06.34716	10 43 24.81	+17 08 46.2	18.9	704
2000 PL ₂₁	2003 01 09.27217	09 19 53.29	+19 29 41.1	19.7	2000 PH ₂₈	2003 02 06.28676	11 00 04.38	+16 10 09.7	18.2	704
2000 PL ₂₁	2003 01 09.28731	09 19 52.80	+19 29 43.7	19.8	2000 PH ₂₈	2003 02 06.30215	11 00 03.89	+16 10 19.0	18.1	704

2000 QF ₁	2003 02 04.37502	11 01 32.54	+11 53 32.5	18.5	704	2000 QB ₂₁	2003 01 28.33997	09 52 41.56	+02 19 21.7	19.2	704
2000 QF ₁	2003 02 04.38918	11 01 31.71	+11 53 29.6	18.4	704	2000 QB ₂₁	2003 01 28.35546	09 52 40.86	+02 19 27.2	19.3	704
2000 QF ₁	2003 02 08.44766	10 57 24.70	+11 43 06.8	18.3	608	2000 QB ₂₁	2003 01 28.37068	09 52 40.26	+02 19 31.1	19.6	704
2000 QF ₁	2003 02 08.45829	10 57 23.99	+11 43 04.9	18.6	608	2000 QB ₂₁	2003 02 02.32359	09 48 56.55	+02 49 20.1	18.7	704
2000 QF ₁	2003 02 08.46893	10 57 23.28	+11 43 03.3	18.5	608	2000 QB ₂₁	2003 02 02.33753	09 48 55.85	+02 49 24.9	18.6	704
2000 QS ₁	2003 02 04.26884	09 02 31.12	+19 39 48.4	19.6	704	2000 QB ₂₁	2003 02 02.35169	09 48 55.13	+02 49 30.3	18.6	704
2000 QS ₁	2003 02 04.28407	09 02 30.25	+19 39 48.8	19.4	704	2000 QB ₂₁	2003 02 02.36555	09 48 54.58	+02 49 36.1	18.9	704
2000 QS ₁	2003 02 04.29955	09 02 29.39	+19 39 50.7	19.8	704	2000 QB ₂₁	2003 02 02.37961	09 48 53.73	+02 49 41.7	18.6	704
2000 QS ₁	2003 02 04.31502	09 02 28.48	+19 39 50.2	19.8	704	2000 QB ₂₁	2003 02 04.44837	09 47 13.88	+03 03 40.0	20.8	608
2000 QV ₂	2003 01 08.54943	09 41 43.10	+15 55 35.4	18.0	608	2000 QB ₂₁	2003 02 04.45872	09 47 13.36	+03 03 42.8	19.4	608
2000 QV ₂	2003 01 08.56029	09 41 42.76	+15 55 35.5	18.2	608	2000 QB ₂₁	2003 02 04.46941	09 47 12.83	+03 03 46.5	19.9	608
2000 QV ₂	2003 01 08.57167	09 41 42.37	+15 55 35.6	18.2	608	2000 QB ₂₁	2003 02 11.43443	09 41 16.69	+03 56 14.2	19.7	608
2000 QV ₂	2003 02 02.29366	09 23 32.47	+16 17 09.3	16.4	644	2000 QB ₂₁	2003 02 11.44515	09 41 16.10	+03 56 19.2	19.3	608
2000 QV ₂	2003 02 02.35728	09 23 28.97	+16 17 13.7	16.6	644	2000 QB ₂₁	2003 02 11.45595	09 41 15.49	+03 56 24.2	19.4	608
2000 QV ₂	2003 02 02.41991	09 23 25.55	+16 17 18.1	16.3	644	2000 QA ₂₂	2003 01 01.43729	09 26 33.87	+11 54 40.3	19.3	704
2000 QV ₂	2003 02 08.30705	09 18 10.58	+16 23 57.9	16.7	704	2000 QA ₂₂	2003 01 01.45290	09 26 33.53	+11 54 44.7	19.6	704
2000 QV ₂	2003 02 08.32106	09 18 09.80	+16 23 58.8	17.1	704	2000 QA ₂₂	2003 01 01.46792	09 26 33.21	+11 54 48.9	19.6	704
2000 QV ₂	2003 02 08.33506	09 18 09.05	+16 24 00.1	17.1	704	2000 QA ₂₂	2003 01 01.48276	09 26 32.86	+11 54 51.3	19.9	704
2000 QV ₂	2003 02 08.34912	09 18 08.27	+16 24 00.9	17.0	704	2000 QA ₂₂	2003 01 08.38811	09 23 33.36	+12 24 12.7	19.2	704
2000 QV ₂	2003 02 08.36325	09 18 07.52	+16 24 02.3	17.0	704	2000 QA ₂₂	2003 01 08.40307	09 23 32.90	+12 24 16.6	19.5	704
2000 QV ₂	2003 02 09.38396	09 17 13.15	+16 25 10.5	17.2	608	2000 QA ₂₂	2003 01 08.41741	09 23 32.48	+12 24 21.2	19.5	704
2000 QV ₂	2003 02 09.39478	09 17 12.55	+16 25 11.0	17.4	608	2000 QA ₂₂	2003 01 08.43191	09 23 31.98	+12 24 24.9	19.7	704
2000 QV ₂	2003 02 09.40569	09 17 11.95	+16 25 11.7	17.4	608	2000 QA ₂₂	2003 01 17.35856	09 18 21.05	+13 10 45.5	19.5	644
2000 QX ₂	2003 02 09.54262	11 43 12.17	-00 58 25.9	19.9	608	2000 QA ₂₂	2003 01 17.38085	09 18 20.13	+13 10 52.9	19.4	644
2000 QX ₂	2003 02 09.55397	11 43 11.69	-00 58 26.4	20.0	608	2000 QA ₂₂	2003 01 17.40772	09 18 19.04	+13 11 02.0	19.6	644
2000 QX ₂	2003 02 09.56419	11 43 11.31	-00 58 26.7	19.9	608	2000 QA ₂₂	2003 02 08.30537	09 01 52.48	+15 27 53.4	18.2	704
2000 QV ₃	2003 02 12.35055	10 07 18.69	+15 31 23.1	20.1	608	2000 QA ₂₂	2003 02 08.33339	09 01 51.15	+15 28 04.5	18.5	704
2000 QV ₃	2003 02 12.36116	10 07 18.16	+15 31 25.9	20.2	608	2000 QA ₂₂	2003 02 08.34745	09 01 50.47	+15 28 10.4	18.4	704
2000 QV ₃	2003 02 12.37176	10 07 17.64	+15 31 26.8	19.9	608	2000 QA ₂₂	2003 02 08.36157	09 01 49.76	+15 28 15.8	18.6	704
2000 QQ ₅	2003 01 31.39924	11 23 56.97	+02 35 55.4	19.4	704	2000 QA ₂₂	2003 02 08.39010	09 01 48.64	+15 28 27.1	19.8	608
2000 QQ ₅	2003 01 31.41315	11 23 56.62	+02 35 56.8	20.0	704	2000 QA ₂₂	2003 02 08.40068	09 01 48.10	+15 28 31.2	20.0	608
2000 QQ ₅	2003 01 31.45500	11 23 55.33	+02 35 56.1	19.5	704	2000 QA ₂₂	2003 02 08.41114	09 01 47.61	+15 28 35.0	19.8	608
2000 QQ ₅	2003 02 03.37428	11 22 30.09	+02 36 38.3	18.7 R	699	2000 QE ₂₃	2003 02 03.28754	10 13 35.65	+02 03 17.6	19.2 R	699
2000 QQ ₅	2003 02 03.39551	11 22 29.43	+02 36 38.6		699	2000 QE ₂₃	2003 02 03.30887	10 13 34.69	+02 03 25.6		699
2000 QQ ₅	2003 02 03.41687	11 22 28.70	+02 36 38.8		699	2000 QE ₂₃	2003 02 03.33016	10 13 33.86	+02 03 28.9		699
2000 QQ ₅	2003 02 03.43814	11 22 27.84	+02 36 39.6		699	2000 QE ₂₃	2003 02 03.35146	10 13 32.91	+02 03 36.1		699
2000 QQ ₅	2003 02 09.44704	11 19 00.78	+02 41 11.6	20.1	608	2000 QA ₂₅	2003 02 04.39341	11 32 55.95	+06 15 56.5		704
2000 QQ ₅	2003 02 09.45763	11 19 00.37	+02 41 12.1	20.1	608	2000 QA ₂₅	2003 02 04.40729	11 32 55.47	+06 15 56.2	18.8	704
2000 QQ ₅	2003 02 09.46820	11 18 59.95	+02 41 13.2	19.9	608	2000 QA ₂₅	2003 02 04.42129	11 32 54.99	+06 15 55.2	19.2	704
2000 QR ₅	2003 02 09.37343	10 27 15.51	-18 20 03.8	20.4	644	2000 QA ₂₅	2003 02 04.43528	11 32 54.59	+06 15 54.3	19.3	704
2000 QR ₅	2003 02 09.40310	10 27 14.12	-18 20 05.4	20.2	644	2000 QA ₂₅	2003 02 04.44925	11 32 54.09	+06 15 52.8	19.0	704
2000 QR ₅	2003 02 09.42833	10 27 13.01	-18 20 06.6	20.3	644	2000 QA ₂₅	2003 02 09.48027	11 29 59.14	+06 12 56.2	18.5	608
2000 QP ₆	2003 02 06.40127	11 18 33.39	+05 37 43.4	20.0 V	291	2000 QA ₂₅	2003 02 09.49085	11 29 58.68	+06 12 56.1	18.6	608
2000 QP ₆	2003 02 06.42437	11 18 32.54	+05 37 45.7	19.8 V	291	2000 QA ₂₅	2003 02 09.50132	11 29 58.27	+06 12 55.6	18.6	608
2000 QP ₆	2003 02 06.44747	11 18 31.69	+05 37 47.8	20.0 V	291	2000 QN ₂₆	2003 02 03.36630	11 16 20.43	+07 24 38.4	18.9 R	699
2000 QK ₈	2003 01 09.63387	10 01 46.13	+14 04 02.0	18.0	608	2000 QN ₂₆	2003 02 03.38759	11 16 19.51	+07 24 43.3		699
2000 QK ₈	2003 01 09.64472	10 01 45.80	+14 04 02.6	18.1	608	2000 QN ₂₆	2003 02 03.40887	11 16 18.66	+07 24 47.9		699
2000 QK ₈	2003 01 09.65576	10 01 45.50	+14 04 02.9	18.4	608	2000 QN ₂₆	2003 02 03.43017	11 16 18.02	+07 24 49.9		699
2000 QK ₈	2003 02 06.27033	09 41 55.48	+14 35 49.4	17.0 V	291	2000 QN ₂₆	2003 02 08.48866	11 13 11.46	+07 38 29.5	19.8	608
2000 QK ₈	2003 02 06.29404	09 41 54.17	+14 35 51.7	17.0 V	291	2000 QN ₂₆	2003 02 08.49935	11 13 11.03	+07 38 31.7	20.0	608
2000 QK ₈	2003 02 06.31805	09 41 52.83	+14 35 54.0	16.8 V	291	2000 QN ₂₆	2003 02 08.51003	11 13 10.56	+07 38 32.2	19.9	608
2000 QK ₈	2003 02 08.30882	09 40 04.80	+14 39 08.8	16.8	704	2000 QB ₂₈	2003 02 12.37813	10 13 05.74	+04 15 46.3	19.8	608
2000 QK ₈	2003 02 08.32293	09 40 03.99	+14 39 10.2	17.0	704	2000 QB ₂₈	2003 02 12.38874	10 13 05.31	+04 15 52.1	20.4	608
2000 QK ₈	2003 02 08.33684	09 40 03.21	+14 39 11.3	16.8	704	2000 QB ₂₈	2003 02 12.39962	10 13 04.82	+04 15 57.3	20.2	608
2000 QK ₈	2003 02 08.35090	09 40 02.41	+14 39 12.5	16.9	704	2000 QL ₂₈	2003 02 06.40484	11 23 43.17	+05 42 16.9	20.7 V	291
2000 QK ₈	2003 02 08.36503	09 40 01.62	+14 39 13.9	16.8	704	2000 QL ₂₈	2003 02 06.42795	11 23 42.47	+05 42 22.8	20.4 V	291
2000 QY ₉	2003 02 07.23263	09 07 23.41	+13 59 41.7	20.3 R	333	2000 QL ₂₈	2003 02 06.45105	11 23 41.75	+05 42 28.3	20.7 V	291
2000 QY ₉	2003 02 07.25277	09 07 22.30	+13 59 43.6	20.8 R	333	2000 QT ₂₉	2003 02 04.42129	11 38 20.86	+06 43 04.3	19.8	704
2000 QY ₉	2003 02 07.27427	09 07 21.14	+13 59 45.4	19.8 R	333	2000 QT ₂₉	2003 02 04.43528	11 38 20.47	+06 43 09.7	19.9	704
2000 QZ ₁₂	2003 02 03.37341	11 20 36.66	+04 54 25.0	18.9 R	699	2000 QT ₂₉	2003 02 04.44925	11 38 20.14	+06 43 15.9	19.6	704
2000 QZ ₁₂	2003 02 03.39465	11 20 36.01	+04 54 27.9		699	2000 QT ₂₉	2003 02 04.48839	11 38 19.40	+06 43 28.3	20.6	608
2000 QZ ₁₂	2003 02 03.41598	11 20 35.33	+04 54 30.5		699	2000 QT ₂₉	2003 02 04.49947	11 38 19.15	+06 43 32.5	20.7	608
2000 QZ ₁₂	2003 02 03.43726	11 20 34.64	+04 54 32.4		699	2000 QT ₂₉	2003 02 04.51029	11 38 18.88	+06 43 36.9	19.9	608
2000 QR ₁₃	2003 01 08.40160	09 11 29.06	+12 33 18.0	19.8	704	2000 QT ₂₉	2003 02 09.38910	11 36 17.96	+07 13 25.4	20.4 V	291
2000 QR ₁₃	2003 01 08.41592	09 11 28.56	+12 33 20.7	19.4	704	2000 QT ₂₉	2003 02 09.41253	11 36 17.28	+07 13 34.1	20.4 V	291
2000 QR ₁₃	2003 01 08.44475	09 11 27.40	+12 33 25.1	19.8	704	2000 QT ₂₉	2003 02 09.44743	11 36 16.29	+07 13 47.5	19.7 V	291
2000 QR ₁₃	2003 01 27.37178	08 58 29.16	+13 44 51.7	20.2	644	2000 QZ ₃₀	2003 01 26.51526	10 24 24.54	+12 53 40.6	20.4	608
2000 QR ₁₃	2003 01 27.39497	08 58 28.07	+13 44 57.4	19.7	644	2000 QZ ₃₀	2003 01 26.52608	10 24 24.17	+12 53 44.6	20.3	608
2000 QR ₁₃	2003 01 27.42489	08 58 26.67	+13 45 05.0	20.3	644	2000 QZ ₃₀	2003 01 26.53662	10 24 23.85	+12 53 49.1	20.1	608
2000 QG ₁₄	2003 02 06.24100	09 30 55.82	+15 06 59.4	21.3 V	291	2000 QZ ₃₀	2003				

2000 QH ₃₆	2003 02 11.58258	11 51 46.52	-10 06 34.8	20.0	608	2000 QD ₄₉	2003 02 09.56783	13 21 48.23	-06 11 11.2	19.0	608
2000 QL ₃₆	2003 01 29.19403	08 36 17.41	+18 31 59.7	20.9 V	291	2000 QK ₅₀	2003 01 01.43260	08 39 59.10	+10 25 20.2	19.8	704
2000 QL ₃₆	2003 01 29.21898	08 36 16.11	+18 32 02.6	20.3 V	291	2000 QK ₅₀	2003 01 01.46342	08 39 57.98	+10 25 25.5	19.8	704
2000 QL ₃₆	2003 01 29.24421	08 36 14.84	+18 32 05.7	20.3 V	291	2000 QK ₅₀	2003 01 01.47836	08 39 57.39	+10 25 28.4	19.3	704
2000 QU ₃₆	2003 02 03.37076	10 45 06.25	+05 30 47.7	19.4 R	699	2000 QK ₅₀	2003 01 07.39447	08 36 12.77	+10 42 49.6	20.2	704
2000 QU ₃₆	2003 02 03.39200	10 45 05.37	+05 30 52.4		699	2000 QK ₅₀	2003 01 07.40889	08 36 12.25	+10 42 51.9	19.7	704
2000 QU ₃₆	2003 02 03.41334	10 45 04.60	+05 30 55.9		699	2000 QK ₅₀	2003 01 07.42344	08 36 11.58	+10 42 54.7	19.6	704
2000 QU ₃₆	2003 02 03.43462	10 45 03.84	+05 31 02.8		699	2000 QK ₅₀	2003 01 07.43800	08 36 10.99	+10 42 58.1	19.8	704
2000 QF ₃₈	2003 01 27.50053	08 56 38.29	+22 31 55.2	20.6	608	2000 QF ₅₃	2003 02 09.54479	11 41 23.51	+05 08 55.0	20.4	608
2000 QF ₃₈	2003 01 27.51134	08 56 37.64	+22 31 56.3	20.1	608	2000 QF ₅₃	2003 02 09.55611	11 41 23.24	+05 09 00.3	20.3	608
2000 QF ₃₈	2003 01 27.52219	08 56 37.05	+22 31 56.7	19.9	608	2000 QF ₅₃	2003 02 09.56632	11 41 22.98	+05 09 03.9	20.8	608
2000 QF ₃₈	2003 02 02.26583	08 51 19.92	+22 38 40.7	19.1	644	2000 QN ₅₅	2003 02 01.39283	11 27 57.50	+06 57 00.2	19.1	704
2000 QF ₃₈	2003 02 02.28713	08 51 18.71	+22 38 41.9	19.6	644	2000 QN ₅₅	2003 02 01.40814	11 27 57.11	+06 57 03.0	19.7	704
2000 QF ₃₈	2003 02 02.30779	08 51 17.57	+22 38 43.2	19.7	644	2000 QN ₅₅	2003 02 01.42335	11 27 56.75	+06 57 05.8	19.7	704
2000 QJ ₃₉	2003 02 08.45452	11 06 28.29	+00 00 28.3	19.3	608	2000 QN ₅₅	2003 02 01.43853	11 27 56.34	+06 57 09.0	19.9	704
2000 QJ ₃₉	2003 02 08.46516	11 06 27.82	+00 00 27.9	19.2	608	2000 QN ₅₅	2003 02 01.45387	11 27 55.89	+06 57 11.8	19.9	704
2000 QJ ₃₉	2003 02 08.47625	11 06 27.34	+00 00 27.4	19.1	608	2000 QN ₅₅	2003 02 04.40718	11 26 40.27	+07 07 12.2	19.6	704
2000 QK ₃₉	2003 02 08.30882	09 36 18.37	+14 53 31.5	19.0	704	2000 QN ₅₅	2003 02 04.42117	11 26 39.81	+07 07 15.1	19.3	704
2000 QK ₃₉	2003 02 08.33684	09 36 16.85	+14 53 35.0	19.5	704	2000 QN ₅₅	2003 02 04.44913	11 26 39.03	+07 07 20.5	19.9	704
2000 QK ₃₉	2003 02 08.35090	09 36 16.04	+14 53 37.2	19.2	704	2000 QR ₅₆	2003 01 09.59442	09 51 59.86	+05 28 44.9	21.1	608
2000 QK ₃₉	2003 02 08.36503	09 36 15.27	+14 53 38.3	19.3	704	2000 QR ₅₆	2003 01 09.60512	09 51 59.61	+05 28 47.2	20.6	608
2000 QY ₃₉	2003 02 04.20692	08 21 22.95	+25 12 25.6	18.6 R	699	2000 QR ₅₆	2003 01 09.61601	09 51 59.37	+05 28 48.2	20.4	608
2000 QY ₃₉	2003 02 04.22024	08 21 22.20	+25 12 25.8		699	2000 QR ₅₆	2003 02 03.28136	09 37 39.58	+07 37 03.0	19.1 R	699
2000 QY ₃₉	2003 02 04.23358	08 21 21.50	+25 12 25.7		699	2000 QR ₅₆	2003 02 03.30268	09 37 38.62	+07 37 11.5		699
2000 QY ₃₉	2003 02 04.24695	08 21 20.67	+25 12 27.0		699	2000 QR ₅₆	2003 02 03.32400	09 37 37.65	+07 37 21.2		699
2000 QY ₃₉	2003 02 04.25025	08 21 20.53	+25 12 26.3	19.1	704	2000 QR ₅₆	2003 02 03.34521	09 37 36.61	+07 37 29.1		699
2000 QY ₃₉	2003 02 04.26557	08 21 19.63	+25 12 26.9	19.5	704	2000 QR ₅₆	2003 02 09.41698	09 33 00.92	+08 20 23.3	21.0	608
2000 QY ₃₉	2003 02 04.28081	08 21 18.84	+25 12 26.7	19.4	704	2000 QR ₅₆	2003 02 09.42856	09 33 00.40	+08 20 27.3	20.7	608
2000 QY ₃₉	2003 02 04.29621	08 21 17.97	+25 12 27.2	19.4	704	2000 QR ₅₆	2003 02 09.43904	09 32 59.87	+08 20 32.0	20.3	608
2000 QY ₃₉	2003 02 04.31162	08 21 17.10	+25 12 27.7	19.2	704	2000 QQ ₅₈	2003 02 06.25475	08 49 18.53	+31 10 06.2	19.1 R	699
2000 QK ₄₀	2003 02 03.37254	11 11 48.91	+05 00 30.8	18.6 R	699	2000 QQ ₅₈	2003 02 06.27092	08 49 17.61	+31 10 06.7		699
2000 QK ₄₀	2003 02 03.39377	11 11 48.21	+05 00 34.1		699	2000 QQ ₅₈	2003 02 06.28714	08 49 16.62	+31 10 08.7		699
2000 QK ₄₀	2003 02 03.41510	11 11 47.57	+05 00 37.9		699	2000 QQ ₅₈	2003 02 06.30333	08 49 15.64	+31 10 09.8		699
2000 QK ₄₀	2003 02 03.43638	11 11 46.80	+05 00 39.4		699	2000 QW ₅₈	2003 02 04.40289	13 05 20.39	-00 37 30.8	18.2	704
2000 QK ₄₀	2003 02 03.45666	11 08 48.61	+05 13 42.6	19.6	608	2000 QW ₅₈	2003 02 04.41689	13 05 20.63	-00 37 32.9	18.7	704
2000 QK ₄₀	2003 02 08.46730	11 08 48.18	+05 13 44.5	19.6	608	2000 QW ₅₈	2003 02 04.45870	13 05 21.40	-00 37 40.0	18.9	704
2000 QK ₄₀	2003 02 08.47846	11 08 47.76	+05 13 46.2	19.7	608	2000 QB ₅₉	2003 02 04.39449	11 48 34.40	+05 03 59.5	19.4	704
2000 QM ₄₀	2003 02 10.28643	10 40 41.06	+08 43 02.4	20.3 V	291	2000 QB ₅₉	2003 02 04.40837	11 48 34.01	+05 04 00.2	19.9	704
2000 QM ₄₀	2003 02 10.31015	10 40 40.06	+08 43 10.9	20.3 V	291	2000 QB ₅₉	2003 02 04.42235	11 48 33.63	+05 03 59.8	19.9	704
2000 QM ₄₀	2003 02 10.34950	10 40 38.33	+08 43 24.9	20.2 V	291	2000 QB ₅₉	2003 02 11.53638	11 44 58.64	+05 12 25.6	20.3	608
2000 QS ₄₀	2003 02 09.32363	09 49 32.63	+14 50 46.2	20.2 V	291	2000 QB ₅₉	2003 02 11.54700	11 44 58.24	+05 12 26.6	20.1	608
2000 QS ₄₀	2003 02 09.32837	09 49 32.36	+14 50 47.3	20.6 V	291	2000 QB ₅₉	2003 02 11.55744	11 44 57.84	+05 12 27.3	20.2	608
2000 QS ₄₀	2003 02 09.33314	09 49 32.11	+14 50 47.8	20.9 V	291	2000 QC ₅₉	2003 02 04.20523	08 46 15.04	+25 28 04.3	18.3 R	699
2000 QW ₄₁	2003 02 04.26835	09 54 44.05	+16 28 48.0	18.2 R	699	2000 QC ₅₉	2003 02 04.21858	08 46 14.11	+25 28 06.8		699
2000 QW ₄₁	2003 02 04.28913	09 54 42.69	+16 28 49.4		699	2000 QC ₅₉	2003 02 04.23189	08 46 13.30	+25 28 10.4		699
2000 QW ₄₁	2003 02 04.30981	09 54 41.43	+16 28 50.0		699	2000 QC ₅₉	2003 02 04.24528	08 46 12.39	+25 28 12.1		699
2000 QW ₄₁	2003 02 04.32383	09 54 40.47	+16 28 51.0	18.3	704	2000 QC ₆₀	2003 02 06.36857	13 51 00.93	+04 51 57.6	18.4	704
2000 QW ₄₁	2003 02 04.33049	09 54 40.16	+16 28 50.9		699	2000 QC ₆₀	2003 02 06.36974	13 51 00.99	+04 51 59.3	18.0	704
2000 QW ₄₁	2003 02 04.33998	09 54 39.47	+16 28 51.3	18.9	704	2000 QC ₆₀	2003 02 06.38426	13 51 01.53	+04 52 02.8	18.8	704
2000 QW ₄₁	2003 02 04.35422	09 54 38.61	+16 28 52.5	18.9	704	2000 QC ₆₀	2003 02 06.38546	13 51 01.57	+04 52 04.1	18.4	704
2000 QW ₄₁	2003 02 04.36845	09 54 37.67	+16 28 53.4	18.4	704	2000 QC ₆₀	2003 02 06.39980	13 51 02.14	+04 52 08.6	18.3	704
2000 QW ₄₁	2003 02 04.38256	09 54 36.79	+16 28 54.1	18.6	704	2000 QC ₆₀	2003 02 06.40104	13 51 02.17	+04 52 10.7	18.2	704
2000 QY ₄₁	2003 02 10.41602	11 25 00.37	+06 27 18.4	21.0 V	291	2000 QC ₆₀	2003 02 06.42044	13 51 03.00	+04 52 16.3	18.3	704
2000 QY ₄₁	2003 02 10.44000	11 24 59.60	+06 27 27.1	20.6 V	291	2000 QC ₆₀	2003 02 06.42154	13 51 03.00	+04 52 17.5	18.1	704
2000 QY ₄₁	2003 02 10.47487	11 24 58.45	+06 27 40.4	20.6 V	291	2000 QC ₆₀	2003 02 06.43505	13 51 03.60	+04 52 21.1	18.8	704
2000 QS ₄₂	2003 02 07.26039	08 45 11.91	+19 55 23.8	18.6	704	2000 QC ₆₀	2003 02 06.43615	13 51 03.61	+04 52 21.9	18.3	704
2000 QS ₄₂	2003 02 07.27487	08 45 11.10	+19 55 24.5	19.0	704	2000 QH ₆₁	2003 02 03.36541	11 24 35.51	+08 26 36.8	19.0 R	699
2000 QS ₄₂	2003 02 07.28926	08 45 10.30	+19 55 25.0	19.1	704	2000 QH ₆₁	2003 02 03.38670	11 24 34.76	+08 26 38.9		699
2000 QS ₄₂	2003 02 07.30376	08 45 09.46	+19 55 25.6	18.8	704	2000 QH ₆₁	2003 02 03.40797	11 24 34.02	+08 26 42.1		699
2000 QS ₄₂	2003 02 08.31797	08 44 14.35	+19 55 50.1	19.0	704	2000 QH ₆₁	2003 02 03.42928	11 24 33.36	+08 26 43.6		699
2000 QS ₄₂	2003 02 08.33196	08 44 13.62	+19 55 49.9	19.0	704	2000 QH ₆₁	2003 02 04.39222	11 24 00.01	+08 28 51.5	19.1	704
2000 QS ₄₂	2003 02 08.34603	08 44 12.79	+19 55 50.5	18.7	704	2000 QH ₆₁	2003 02 04.40611	11 23 59.49	+08 28 53.8	19.7	704
2000 QS ₄₂	2003 02 08.35528	08 44 12.48	+19 55 50.9	19.5	608	2000 QH ₆₁	2003 02 04.42010	11 23 58.94	+08 28 55.5	19.2	704
2000 QS ₄₂	2003 02 08.36016	08 44 12.02	+19 55 50.5	19.1	704	2000 QH ₆₁	2003 02 04.43409	11 23 58.42	+08 28 57.8	19.4	704
2000 QS ₄₂	2003 02 08.36676	08 44 11.85	+19 55 51.4	19.3	608	2000 QH ₆₁	2003 02 04.44806	11 23 57.86	+08 29 00.7	19.3	704
2000 QS ₄₂	2003 02 08.37829	08 44 11.19	+19 55 52.0	19.2	608	2000 QS ₆₄	2003 02 06.18501	09 07 01.58	+38 54 29.1	18.9 R	699
2000 QS ₄₂	2003 02 09.22890	08 43 25.40	+19 56 08.7	19.2 V	291	2000 QS ₆₄	2003 02 06.20124	09 07 00.68	+38 54 30.6		699
2000 QS ₄₂	2003 02 09.23309	08 43 25.18	+19 56 08.9	19.2 V	291	2000 QS ₆₄	2003 02 06.21749	09 06 59.70	+38 54 33.3		699
2000 QS ₄₂	2003 02 09.23785	08 43 24.93	+19 56 09.1	19.1 V	291	2000 QS ₆₄	2003 02 06.23376	09 06 58.66	+38 54 33.7		699
2000 QJ ₄₄	2003 02 09.57463	13 26 21.62	-15 03 49.7	19.5	608	2000 QU					

2000 QQ69	2003 01 08.56087	09 30 47.38	+12 49 44.4	20.6	608	2000 QX84	2003 02 02.32674	10 03 57.99	+08 24 01.7	19.0	704
2000 QQ69	2003 01 27.32660	09 18 06.39	+13 31 31.1	19.6	704	2000 QX84	2003 02 02.33836	10 03 57.41	+08 24 02.6	19.5	704
2000 QQ69	2003 01 27.34195	09 18 05.58	+13 31 35.1	19.6	704	2000 QX84	2003 02 02.34075	10 03 57.36	+08 24 01.7	18.6	704
2000 QQ69	2003 01 27.35742	09 18 04.85	+13 31 37.3	20.2	704	2000 QX84	2003 02 02.35251	10 03 56.74	+08 24 03.4	19.2	704
2000 QQ69	2003 01 27.37294	09 18 04.10	+13 31 38.9	20.2	704	2000 QX84	2003 02 02.35484	10 03 56.63	+08 24 01.7	18.4	704
2000 QQ69	2003 01 27.44267	09 18 00.64	+13 31 52.7	19.2	644	2000 QX84	2003 02 02.36644	10 03 55.95	+08 24 04.2	19.7	704
2000 QQ69	2003 01 27.46391	09 17 59.60	+13 31 56.4	19.5	644	2000 QX84	2003 02 02.36876	10 03 55.93	+08 24 03.9	18.8	704
2000 QQ69	2003 01 27.49489	09 17 58.09	+13 32 01.8	19.3	644	2000 QX84	2003 02 02.38044	10 03 55.26	+08 24 04.1	19.6	704
2000 QQ69	2003 02 04.31627	09 11 29.45	+13 55 25.4	18.9	704	2000 QX84	2003 02 04.48751	10 02 11.56	+08 25 55.8	19.8	608
2000 QQ69	2003 02 04.33308	09 11 28.58	+13 55 27.9	18.7	704	2000 QX84	2003 02 04.49862	10 02 10.97	+08 25 56.3	20.1	608
2000 QQ69	2003 02 04.34794	09 11 27.81	+13 55 31.6	18.9	704	2000 QX84	2003 02 04.50941	10 02 10.46	+08 25 57.3	19.8	608
2000 QQ69	2003 02 04.36221	09 11 27.07	+13 55 34.5	18.7	704	2000 QK85	2003 01 08.38847	09 25 44.95	+16 32 44.9	18.4	704
2000 QQ69	2003 02 04.37627	09 11 26.40	+13 55 37.2	18.8	704	2000 QK85	2003 01 08.40344	09 25 44.37	+16 32 44.9	19.0	704
2000 QQ69	2003 02 07.23263	09 09 01.70	+14 04 27.6	19.1 R	333	2000 QK85	2003 01 08.41778	09 25 43.80	+16 32 45.9	19.0	704
2000 QQ69	2003 02 07.25277	09 09 00.66	+14 04 31.0	18.9 R	333	2000 QK85	2003 01 08.43227	09 25 43.30	+16 32 46.7	19.1	704
2000 QQ69	2003 02 07.27427	09 08 59.52	+14 04 35.2	19.1 R	333	2000 QK85	2003 01 08.44663	09 25 42.65	+16 32 48.4	19.1	704
2000 QQ69	2003 02 08.33399	09 08 05.73	+14 07 53.5	18.9	704	2000 QK85	2003 01 27.31111	09 11 22.86	+16 53 56.0	18.5	704
2000 QQ69	2003 02 08.34805	09 08 05.01	+14 07 56.4	19.3	704	2000 QK85	2003 01 27.32647	09 11 22.05	+16 53 57.7	19.1	704
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2000 QQ69	2003 02 09.26861	09 07 18.64	+14 10 46.8	19.0 R	333	2000 QK85	2003 02 08.39063	09 00 44.78	+17 09 25.7	19.5	608
2000 QQ69	2003 02 09.28905	09 07 17.58	+14 10 51.0	19.1 R	333	2000 QK85	2003 02 08.40120	09 00 44.22	+17 09 26.1	19.9	608
2000 QQ69	2003 02 09.30237	09 07 16.87	+14 10 53.4	19.1 R	333	2000 QK85	2003 02 08.41172	09 00 43.64	+17 09 27.0	19.7	608
2000 QQ69	2003 02 09.33248	09 07 15.30	+14 10 59.0	18.9 R	333	2000 QP85	2003 02 03.37695	10 46 49.56	+03 34 19.5	19.0 R	699
2000 QQ69	2003 02 09.34844	09 07 14.67	+14 11 04.7	19.8	608	2000 QP85	2003 02 03.39818	10 46 48.68	+03 34 20.1	19.9	699
2000 QQ69	2003 02 09.35897	09 07 14.11	+14 11 06.7	19.7	608	2000 QP85	2003 02 03.41953	10 46 47.69	+03 34 22.4	19.9	699
2000 QQ69	2003 02 09.36953	09 07 13.59	+14 11 08.6	19.7	608	2000 QP85	2003 02 03.44083	10 46 46.86	+03 34 25.8	19.9	699
2000 QC71	2003 02 03.36004	10 29 23.80	+10 38 19.6	19.2 R	699	2000 QW86	2003 02 02.31755	09 36 20.83	+12 08 38.3	19.8	644
2000 QC71	2003 02 03.38139	10 29 22.83	+10 38 24.8	19.9	699	2000 QW86	2003 02 02.39786	09 36 16.80	+12 08 47.0	20.0	644
2000 QC71	2003 02 03.40266	10 29 21.93	+10 38 30.7	19.9	699	2000 QW86	2003 02 02.46320	09 36 13.54	+12 08 54.3	20.5	644
2000 QC71	2003 02 03.42400	10 29 21.10	+10 38 36.4	19.9	699	2000 QW86	2003 02 08.30823	09 31 20.72	+12 20 17.2	19.3	704
2000 QL71	2003 02 04.28148	08 26 34.57	+24 25 40.6	19.2	704	2000 QW86	2003 02 08.32233	09 31 19.96	+12 20 16.4	19.9	704
2000 QL71	2003 02 04.29687	08 26 33.75	+24 25 39.6	18.9	704	2000 QW86	2003 02 08.33625	09 31 19.20	+12 20 18.5	19.3	704
2000 QL71	2003 02 04.31238	08 26 32.80	+24 25 41.0	19.2	704	2000 QW86	2003 02 08.35031	09 31 18.51	+12 20 20.7	19.4	704
2000 QL71	2003 02 07.25878	08 23 55.70	+24 24 59.3	19.3	704	2000 QA87	2003 02 08.36444	09 31 17.75	+12 20 22.3	19.2	704
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2000 QL71	2003 02 07.28765	08 23 54.10	+24 24 59.2	19.5	704	2000 QA87	2003 02 03.30181	09 48 29.14	+09 43 21.2	19.9	699
2000 QL71	2003 02 07.30215	08 23 53.29	+24 24 57.6	19.5	704	2000 QA87	2003 02 03.32310	09 48 28.04	+09 43 22.5	19.9	699
2000 QO71	2003 02 04.26350	08 02 12.03	+29 21 05.0	19.4	704	2000 QA87	2003 02 03.34433	09 48 26.97	+09 43 26.5	19.9	699
2000 QO71	2003 02 04.27886	08 02 11.22	+29 21 02.5	19.4	704	2000 QA87	2003 02 04.21515	09 47 43.17	+09 44 41.4	17.8 R	735
2000 QO71	2003 02 04.29416	08 02 10.38	+29 21 01.2	19.8	704	2000 QA87	2003 02 04.30108	09 47 38.69	+09 44 49.1	17.8 R	735
2000 QO71	2003 02 04.30967	08 02 09.64	+29 20 59.3	19.7	704	2000 QA87	2003 02 04.32308	09 47 37.53	+09 44 51.1	17.8 R	735
2000 QU71	2003 02 04.32440	11 36 51.65	-00 24 57.0	21.7 V	291	2000 QA87	2003 02 08.30977	09 44 12.45	+09 51 13.0	18.1	704
2000 QU71	2003 02 04.32911	11 36 51.51	-00 24 57.1	21.8 V	291	2000 QA87	2003 02 08.32387	09 44 11.68	+09 51 14.4	18.2	704
2000 QU71	2003 02 04.33323	11 36 51.41	-00 24 57.0	21.7 V	291	2000 QA87	2003 02 08.33779	09 44 10.91	+09 51 15.8	18.2	704
2000 QU71	2003 02 04.34606	11 36 51.04	-00 24 56.0	22.4 V	291	2000 QA87	2003 02 08.35184	09 44 10.15	+09 51 17.0	18.0	704
2000 QU71	2003 02 04.35659	11 36 50.72	-00 24 56.0	21.3 V	291	2000 QA87	2003 02 08.36598	09 44 09.40	+09 51 19.0	17.9	704
2000 QU71	2003 02 04.36726	11 36 50.44	-00 24 55.6	21.5 V	291	2000 QA87	2003 02 10.11508	09 42 38.11	+09 54 19.2	17.7 R	735
2000 QM72	2003 02 02.31755	09 37 02.33	+11 39 32.1	20.5	644	2000 QA87	2003 02 10.13622	09 42 37.02	+09 54 21.4	17.7 R	735
2000 QM72	2003 02 02.39786	09 36 58.72	+11 39 50.4	20.4	644	2000 QA87	2003 02 10.14484	09 42 36.54	+09 54 22.4	17.7 R	735
2000 QM72	2003 02 02.46320	09 36 55.82	+11 40 05.8	20.3	644	2000 QX87	2003 02 04.19775	07 53 35.73	+28 26 44.4	17.1 R	699
2000 QM72	2003 02 07.19573	09 33 26.38	+11 58 32.6	21.1	644	2000 QX87	2003 02 04.21108	07 53 34.92	+28 26 41.5	19.9	699
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2000 QM72	2003 02 07.32208	09 33 20.68	+11 59 02.9	20.1	644	2000 QX87	2003 02 04.23774	07 53 33.36	+28 26 35.3	19.9	699
2000 QM72	2003 02 08.30847	09 32 36.37	+12 02 56.9	19.3	704	2000 QX87	2003 02 04.24725	07 53 32.77	+28 26 33.0	17.9	704
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2000 QM72	2003 02 08.35055	09 32 34.31	+12 03 07.0	19.8	704	2000 QX87	2003 02 04.27781	07 53 30.98	+28 26 26.4	17.7	704
2000 QM72	2003 02 08.36467	09 32 33.74	+12 03 11.2	19.7	704	2000 QX87	2003 02 04.29312	07 53 30.09	+28 26 22.8	17.4	704
2000 QM72	2003 02 09.41877	09 31 46.58	+12 07 22.5	20.9	608	2000 QX87	2003 02 04.30863	07 53 29.20	+28 26 19.1	17.5	704
2000 QM72	2003 02 09.42963	09 31 46.09	+12 07 25.5	21.1	608	2000 QX87	2003 02 07.26063	07 50 48.32	+28 14 41.8	17.5	704
2000 QM72	2003 02 09.44010	09 31 45.65	+12 07 28.1	20.7	608	2000 QX87	2003 02 07.27543	07 50 47.51	+28 14 38.4	17.7	704
2000 QJ73	2003 01 26.51526	10 26 55.49	+12 53 55.1	21.3	608	2000 QX87	2003 02 07.29024	07 50 46.68	+28 14 34.2	17.9	704
2000 QJ73	2003 01 26.52608	10 26 55.05	+12 53 56.3	21.0	608	2000 QX87	2003 02 07.30490	07 50 45.92	+28 14 30.4	17.8	704
2000 QJ73	2003 01 26.53662	10 26 54.58	+12 53 57.2	21.4	608	2000 QR89	2003 02 03.37516	11 14 53.45	+01 33 34.2	18.4 R	699
2000 QJ73	2003 02 08.34070	10 17 09.75	+13 18 13.3	19.6	704	2000 QR89	2003 02 03.39639	11 14 52.72	+01 33 33.3	19.9	699
2000 QJ73	2003 02 08.35476	10 17 09.01	+13 18 15.9	19.3	704	2000 QR89	2003 02 03.41775	11 14 51.91	+01 33 33.2	19.9	699
2000 QJ73	2003 02 08.36882	10 17 08.33	+13 18 18.5	19.9	704	2000 QR89	2003 02 03.43905	11 14 51.14	+01 33 31.3	19.9	699
2000 QM73	2003 02 12.50971	12 15 55.70	+01 43 25.5	20.8	608	2000 QR89	2003 02 08.48704	11 11 41.70	+01 32 25.8	20.8	608
2000 QM73	2003 02 12.52023	12 15 55.55	+01 43 29.3	20.3	608	2000 QR89	2003 02 08.49776	11 11 41.24	+01 32 26.1	20.1	608
2000 QM73	2003 02 12.53072	12 15 55.37	+01 43 34.2	20.5	608	2000 QR89	2003 02 08.50842	11 11 40.78	+01 32 25.5	20.6	608
2000 QO76	2003 02 03.27781	10 20 45.03	+11 59 45.8	18.6 R	699	2000 QS90	2003 02 11.59617	11 58 06.58	-03 50 56.3	20.3	608
2000 QO76	2003 02 03.29914	10 20 44.00	+11 59 47.0	19.9	699	2000 QS90	2003 02 11.60724	11 58 06.32	-03 50 53.1	20.4	608
2000 QO76	2003 02 03.32046	10 20 42.92	+11 59 49.7	19.9	699	2000 QS90	2003 02 11.61795	11 58 06.06	-03 50 49.1	20.4	608
2000 QO76	2003 02 03.34170	10 20 41.90	+11 59 52.3	19.9	699	2000 QG91	2003 02 09.61234	13 32 47.03	-00 54 15.5	20.	

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M.P.S. 73141

2000 QN ₉₄	2003 02 04.49137	09 55 14.30	+21 59 22.5	18.6	608	2000 QK ₁₁₂	2003 02 09.48979	11 29 02.55	+03 18 50.0	19.6	608
2000 QN ₉₄	2003 02 04.50258	09 55 13.60	+21 59 22.4	18.8	608	2000 QK ₁₁₂	2003 02 09.50026	11 29 02.30	+03 18 53.7	19.8	608
2000 QN ₉₄	2003 02 07.31067	09 52 33.04	+22 01 03.9	18.1	704	2000 QA ₁₁₃	2003 02 11.53384	11 44 37.55	+01 58 05.3	19.7	608
2000 QN ₉₄	2003 02 07.32511	09 52 32.17	+22 01 03.7	18.5	704	2000 QA ₁₁₃	2003 02 11.54436	11 44 37.19	+01 58 06.1	19.6	608
2000 QN ₉₄	2003 02 07.35400	09 52 30.49	+22 01 04.7	18.3	704	2000 QA ₁₁₃	2003 02 11.55540	11 44 36.81	+01 58 06.2	20.0	608
2000 QN ₉₄	2003 02 09.13517	09 50 47.46	+22 01 51.4	18.1	644	2000 QT ₁₁₅	2003 01 05.49366	10 14 53.45	+09 09 09.2	20.4 V	291
2000 QN ₉₄	2003 02 09.20108	09 50 43.57	+22 01 53.1	17.8	644	2000 QT ₁₁₅	2003 01 05.51436	10 14 53.10	+09 09 09.6	20.7 V	291
2000 QN ₉₄	2003 02 09.26262	09 50 39.92	+22 01 54.8	17.6	644	2000 QT ₁₁₅	2003 01 05.53471	10 14 52.73	+09 09 09.7	20.4 V	291
2000 QL ₉₇	2003 01 08.60473	09 45 54.93	+23 15 10.9	21.1	608	2000 QT ₁₁₅	2003 02 09.17039	09 54 30.04	+10 15 50.8	20.5	644
2000 QL ₉₇	2003 01 08.61516	09 45 54.58	+23 15 12.6	21.1	608	2000 QT ₁₁₅	2003 02 09.23283	09 54 26.98	+10 16 02.7	19.8	644
2000 QL ₉₇	2003 01 08.62559	09 45 54.26	+23 15 16.1	21.4	608	2000 QT ₁₁₅	2003 02 09.29583	09 54 23.83	+10 16 14.6	19.7	644
2000 QL ₉₇	2003 02 04.25082	09 26 55.68	+24 51 29.9	19.5 R	699	2000 QX ₁₁₆	2003 02 06.35778	12 17 54.99	+12 37 00.1	18.7	704
2000 QL ₉₇	2003 02 04.27166	09 26 54.56	+24 51 33.8		699	2000 QX ₁₁₆	2003 02 06.37349	12 17 54.65	+12 37 05.6	18.9	704
2000 QL ₉₇	2003 02 04.29244	09 26 53.40	+24 51 38.9		699	2000 QX ₁₁₆	2003 02 06.38901	12 17 54.33	+12 37 08.8	19.2	704
2000 QL ₉₇	2003 02 04.31310	09 26 52.44	+24 51 40.4		699	2000 QX ₁₁₆	2003 02 06.40574	12 17 54.06	+12 37 12.9	19.3	704
2000 QL ₉₇	2003 02 07.17583	09 24 28.10	+25 00 15.3	19.8	644	2000 QX ₁₁₆	2003 02 06.42489	12 17 53.66	+12 37 18.3	18.9	704
2000 QL ₉₇	2003 02 07.23825	09 24 24.85	+25 00 26.1	19.9	644	2000 QS ₁₂₀	2003 02 08.32613	10 09 20.99	+08 19 53.1	19.2	704
2000 QL ₉₇	2003 02 07.30100	09 24 21.59	+25 00 37.6	20.0	644	2000 QS ₁₂₀	2003 02 08.34012	10 09 20.15	+08 19 55.4	19.1	704
2000 QO ₁₀₀	2003 01 10.45562	10 40 52.43	+19 52 11.5	18.9	704	2000 QS ₁₂₀	2003 02 08.35410	10 09 19.50	+08 19 57.2	18.9	704
2000 QO ₁₀₀	2003 01 10.47565	10 40 52.03	+19 52 14.7	19.4	704	2000 QS ₁₂₀	2003 02 08.36824	10 09 18.84	+08 19 58.5	19.5	704
2000 QO ₁₀₀	2003 01 10.50467	10 40 51.54	+19 52 19.5	20.0	704	2000 QS ₁₂₀	2003 02 09.27767	10 08 34.93	+08 21 47.9	18.5	644
2000 QO ₁₀₀	2003 01 10.51887	10 40 51.34	+19 52 23.3	19.5	704	2000 QS ₁₂₀	2003 02 09.34079	10 08 31.78	+08 21 55.8	18.5	644
2000 QO ₁₀₀	2003 01 26.54252	10 33 50.09	+20 52 06.5	20.1	608	2000 QS ₁₂₀	2003 02 09.40850	10 08 28.39	+08 22 04.2	18.6	644
2000 QO ₁₀₀	2003 01 26.55277	10 33 49.71	+20 52 08.8	19.9	608	2000 QS ₁₂₀	2003 02 12.34787	10 06 03.98	+08 28 17.5	19.4	608
2000 QO ₁₀₀	2003 01 26.56378	10 33 49.30	+20 52 11.7	20.2	608	2000 QS ₁₂₀	2003 02 12.35846	10 06 03.43	+08 28 18.7	19.5	608
2000 QO ₁₀₀	2003 02 06.28252	10 26 30.39	+21 35 45.3	19.0	704	2000 QS ₁₂₀	2003 02 12.36911	10 06 02.87	+08 28 20.2	19.6	608
2000 QO ₁₀₀	2003 02 06.31340	10 26 29.00	+21 35 52.0	19.5	704	2000 QE ₁₂₂	2003 02 09.54050	11 43 04.75	-07 48 30.9	19.9	608
2000 QO ₁₀₀	2003 02 06.32900	10 26 28.22	+21 35 55.9	19.5	704	2000 QE ₁₂₂	2003 02 09.55138	11 43 04.47	-07 48 29.0	19.7	608
2000 QO ₁₀₀	2003 02 06.34467	10 26 27.34	+21 35 59.8	20.0	704	2000 QE ₁₂₂	2003 02 09.56206	11 43 04.23	-07 48 27.3	19.9	608
2000 QD ₁₀₂	2003 02 03.36183	11 00 57.41	+10 53 59.1	18.6 R	699	2000 QT ₁₂₂	2003 02 08.55230	13 12 05.07	-11 57 30.5	20.2	608
2000 QD ₁₀₂	2003 02 03.38314	11 00 56.81	+10 54 06.9		699	2000 QT ₁₂₂	2003 02 08.56302	13 12 05.10	-11 57 34.1	19.9	608
2000 QD ₁₀₂	2003 02 03.40444	11 00 56.14	+10 54 14.8		699	2000 QT ₁₂₂	2003 02 08.57350	13 12 05.19	-11 57 37.8	20.2	608
2000 QD ₁₀₂	2003 02 03.42575	11 00 55.48	+10 54 24.1		699	2000 QV ₁₂₂	2003 02 04.20692	08 16 30.28	+25 19 07.5	18.6 R	699
2000 QD ₁₀₂	2003 02 04.33154	11 00 28.30	+11 00 22.2	18.6	704	2000 QV ₁₂₂	2003 02 04.22024	08 16 29.60	+25 19 07.8		699
2000 QD ₁₀₂	2003 02 04.34669	11 00 27.82	+11 00 28.7	18.8	704	2000 QV ₁₂₂	2003 02 04.23358	08 16 28.79	+25 19 08.6		699
2000 QD ₁₀₂	2003 02 04.36096	11 00 27.42	+11 00 33.4	18.8	704	2000 QV ₁₂₂	2003 02 04.24695	08 16 28.11	+25 19 09.3		699
2000 QD ₁₀₂	2003 02 04.37502	11 00 26.92	+11 00 39.4	18.9	704	2000 QV ₁₂₂	2003 02 04.24908	08 16 28.00	+25 19 10.2		704
2000 QD ₁₀₂	2003 02 04.38918	11 00 26.47	+11 00 44.9	19.0	704	2000 QV ₁₂₂	2003 02 04.26054	08 16 27.31	+25 19 10.6	18.5	644
2000 QD ₁₀₂	2003 02 08.44766	10 58 14.90	+11 28 18.7	18.7	608	2000 QV ₁₂₂	2003 02 04.26430	08 16 27.06	+25 19 12.3	19.3	704
2000 QD ₁₀₂	2003 02 08.45829	10 58 14.53	+11 28 22.9	19.3	608	2000 QV ₁₂₂	2003 02 04.27964	08 16 26.28	+25 19 11.3	19.4	704
2000 QD ₁₀₂	2003 02 08.46893	10 58 14.16	+11 28 27.6	19.3	608	2000 QV ₁₂₂	2003 02 04.29504	08 16 25.45	+25 19 11.3	19.6	704
2000 QS ₁₀₂	2003 02 03.37516	11 18 48.20	+04 01 23.3	19.2 R	699	2000 QV ₁₂₂	2003 02 04.31046	08 16 24.59	+25 19 13.3	19.5	704
2000 QS ₁₀₂	2003 02 03.39639	11 18 47.73	+04 01 28.3		699	2000 QV ₁₂₂	2003 02 04.33335	08 16 23.36	+25 19 14.7	18.5	644
2000 QS ₁₀₂	2003 02 03.41775	11 18 47.16	+04 01 37.0		699	2000 QV ₁₂₂	2003 02 04.40327	08 16 19.42	+25 19 18.6	18.2	644
2000 QS ₁₀₂	2003 02 03.43905	11 18 46.53	+04 01 45.9		699	2000 QV ₁₂₂	2003 02 07.27216	08 13 49.27	+25 21 42.3	19.5	704
2000 QE ₁₀₅	2003 02 01.41116	11 58 50.81	+09 17 28.9	19.5	704	2000 QV ₁₂₂	2003 02 07.28654	08 13 48.57	+25 21 42.6	20.1	704
2000 QE ₁₀₅	2003 02 01.42633	11 58 50.61	+09 17 34.0	19.6	704	2000 QV ₁₂₂	2003 02 07.30104	08 13 47.76	+25 21 42.7	19.6	704
2000 QE ₁₀₅	2003 02 01.44150	11 58 50.43	+09 17 39.6	19.5	704	2000 QH ₁₂₅	2003 01 08.38343	09 42 13.91	+09 05 50.4	19.4	704
2000 QE ₁₀₅	2003 02 04.39519	11 58 10.84	+09 35 35.9	18.9	704	2000 QH ₁₂₅	2003 01 08.39792	09 42 13.53	+09 05 48.7	19.5	704
2000 QE ₁₀₅	2003 02 04.40907	11 58 10.60	+09 35 42.3	19.3	704	2000 QH ₁₂₅	2003 01 08.41282	09 42 13.04	+09 05 48.8	19.4	704
2000 QE ₁₀₅	2003 02 04.42306	11 58 10.31	+09 35 47.5	19.2	704	2000 QH ₁₂₅	2003 01 08.44234	09 42 12.13	+09 05 48.8	19.6	704
2000 QE ₁₀₅	2003 02 04.45101	11 58 09.88	+09 35 58.1	19.4	704	2000 QH ₁₂₅	2003 01 08.54714	09 42 08.99	+09 05 47.6	20.6	608
2000 QE ₁₀₅	2003 02 04.57919	11 58 07.92	+09 36 47.2	20.2	608	2000 QH ₁₂₅	2003 01 08.55738	09 42 08.65	+09 05 47.1	20.7	608
2000 QE ₁₀₅	2003 02 04.58992	11 58 07.73	+09 36 51.1	20.1	608	2000 QH ₁₂₅	2003 01 08.56868	09 42 08.27	+09 05 46.6	20.5	608
2000 QE ₁₀₅	2003 02 04.60065	11 58 07.58	+09 36 54.6	20.3	608	2000 QH ₁₂₅	2003 01 17.44489	09 36 52.03	+09 06 32.5	20.1	644
2000 QE ₁₀₅	2003 02 11.57007	11 55 50.10	+10 23 17.3	20.0	608	2000 QH ₁₂₅	2003 01 17.46600	09 36 51.09	+09 06 32.9	20.0	644
2000 QE ₁₀₅	2003 02 11.58067	11 55 49.84	+10 23 21.5	19.9	608	2000 QH ₁₂₅	2003 01 17.49632	09 36 49.85	+09 06 33.8	20.0	644
2000 QE ₁₀₅	2003 02 11.59135	11 55 49.55	+10 23 26.6	20.0	608	2000 QH ₁₂₅	2003 01 27.31882	09 29 38.03	+09 15 33.6	19.1	704
2000 QB ₁₀₇	2003 02 07.23589	09 01 15.48	+14 03 54.4	20.5 R	333	2000 QH ₁₂₅	2003 01 27.33421	09 29 37.35	+09 15 35.4	19.8	704
2000 QB ₁₀₇	2003 02 07.25603	09 01 14.53	+14 03 57.5	20.8 R	333	2000 QH ₁₂₅	2003 01 27.34891	09 29 36.58	+09 15 36.2	19.7	704
2000 QB ₁₀₇	2003 02 07.27760	09 01 13.49	+14 04 00.9	21.3 R	333	2000 QH ₁₂₅	2003 02 02.32065	09 24 45.87	+09 24 30.8	19.0	704
2000 QD ₁₀₉	2003 02 04.32679	10 21 26.48	+13 51 07.9	19.0	704	2000 QH ₁₂₅	2003 02 02.33449	09 24 45.10	+09 24 34.5	19.3	704
2000 QD ₁₀₉	2003 02 04.34254	10 21 25.88	+13 51 14.2	19.3	704	2000 QH ₁₂₅	2003 02 02.34875	09 24 44.44	+09 24 33.0	19.6	704
2000 QD ₁₀₉	2003 02 04.35681	10 21 25.23	+13 51 18.8	19.6	704	2000 QH ₁₂₅	2003 02 02.36261	09 24 43.70	+09 24 35.1	19.6	704
2000 QD ₁₀₉	2003 02 04.37094	10 21 24.73	+13 51 25.3	19.4	704	2000 QH ₁₂₅	2003 02 02.37658	09 24 42.95	+09 24 36.7	19.5	704
2000 QD ₁₀₉	2003 02 04.38505	10 21 24.08	+13 51 32.1	19.0	704	2000 QH ₁₂₅	2003 02 03.29380	09 23 57.31	+09 26 11.0	18.8 R	699
2000 QG ₁₁₀	2003 01 08.39563	10 32 58.42	+11 00 17.7	19.3	704	2000 QH ₁₂₅	2003 02 03.31511	09 23 56.33	+09 26 12.7		699
2000 QG ₁₁₀	2003 01 08.41042	10 32 58.16	+11 00 15.7	19.9	704	2000 QH ₁₂₅	2003 02 03.33636	09 23 55.24	+09 26 13.9		699
2000 QG ₁₁₀	2003 01 08.42488	10 32 57.95	+11 00 14.9	19.7	704	2000 QH ₁₂₅					

2000 QT ₁₃₀	2003 02 09.49985	11 59 17.49	+14 47 38.6	20.4 V	291	2000 QP ₁₄₅	2003 02 10.26662	09 56 03.11	+16 12 17.6	20.3 V	291
2000 QT ₁₃₀	2003 02 09.51233	11 59 17.15	+14 47 44.7	20.2 V	291	2000 QP ₁₄₅	2003 02 10.27116	09 56 02.90	+16 12 18.9	20.2 V	291
2000 QF ₁₃₁	2003 02 11.59716	11 57 40.76	-02 05 21.5	21.1	608	2000 QK ₁₄₉	2003 02 04.25082	09 27 07.66	+26 54 03.5	18.8 R	699
2000 QF ₁₃₁	2003 02 11.60779	11 57 40.42	-02 05 21.7	21.3	608	2000 QK ₁₄₉	2003 02 04.27166	09 27 06.38	+26 54 05.9		699
2000 QF ₁₃₁	2003 02 11.61848	11 57 40.10	-02 05 22.3	20.5	608	2000 QK ₁₄₉	2003 02 04.29244	09 27 05.22	+26 54 09.0		699
2000 QZ ₁₃₁	2003 02 07.43444	13 00 43.37	-06 59 12.4	21.0 R	333	2000 QK ₁₄₉	2003 02 04.31310	09 27 04.08	+26 54 11.6		699
2000 QZ ₁₃₁	2003 02 07.45443	13 00 43.61	-06 59 16.0	21.2 R	333	2000 QS ₁₄₉	2003 02 07.17351	09 21 45.35	+07 55 41.6	19.7	644
2000 QM ₁₃₂	2003 02 04.33140	11 00 19.98	+13 46 21.5	18.0	704	2000 QS ₁₄₉	2003 02 07.23593	09 21 42.43	+07 56 02.5	19.3	644
2000 QM ₁₃₂	2003 02 04.34656	11 00 19.42	+13 46 27.4	18.0	704	2000 QS ₁₄₉	2003 02 07.29866	09 21 39.42	+07 56 23.3	19.7	644
2000 QM ₁₃₂	2003 02 04.36083	11 00 18.91	+13 46 33.6	18.7	704	2000 QO ₁₅₂	2003 02 03.19438	08 44 16.67	+12 10 37.1	18.5 R	699
2000 QM ₁₃₂	2003 02 04.37490	11 00 18.36	+13 46 40.2	18.5	704	2000 QO ₁₅₂	2003 02 03.21499	08 44 15.62	+12 10 41.7		699
2000 QM ₁₃₂	2003 02 04.38906	11 00 17.83	+13 46 46.4	18.2	704	2000 QO ₁₅₂	2003 02 03.23550	08 44 14.61	+12 10 46.8		699
2000 QM ₁₃₂	2003 02 08.32210	10 57 49.09	+14 15 49.4	17.8 R	699	2000 QO ₁₅₂	2003 02 03.25602	08 44 13.62	+12 10 51.0		699
2000 QM ₁₃₂	2003 02 08.34255	10 57 48.27	+14 15 58.0		699	2000 QO ₁₅₂	2003 01 07.32792	07 59 59.28	+16 20 38.1	19.4	704
2000 QM ₁₃₂	2003 02 08.36298	10 57 47.38	+14 16 07.8		699	2000 QO ₁₅₂	2003 01 07.33325	07 59 58.99	+16 20 38.6	19.3	704
2000 QM ₁₃₂	2003 02 08.38341	10 57 46.49	+14 16 16.9		699	2000 QO ₁₅₂	2003 01 07.34288	07 59 58.46	+16 20 38.1	19.8	704
2000 QM ₁₃₂	2003 02 08.44948	10 57 43.93	+14 16 46.6	18.9	608	2000 QO ₁₅₂	2003 01 07.36036	07 59 57.56	+16 20 38.7	19.7	704
2000 QM ₁₃₂	2003 02 08.46006	10 57 43.51	+14 16 51.3	18.8	608	2000 QO ₁₅₂	2003 01 07.36364	07 59 57.36	+16 20 38.2	19.5	704
2000 QM ₁₃₂	2003 02 08.47065	10 57 43.07	+14 16 56.5	19.3	608	2000 QO ₁₅₂	2003 01 07.37540	07 59 56.74	+16 20 38.5	19.7	704
2000 QM ₁₃₂	2003 02 09.37025	10 57 06.34	+14 23 43.0	18.4 R	333	2000 QO ₁₅₂	2003 01 07.37872	07 59 56.57	+16 20 38.7	19.6	704
2000 QM ₁₃₂	2003 02 09.39389	10 57 05.33	+14 23 53.6	18.5 R	333	2000 QY ₁₅₃	2003 02 03.29203	09 15 52.24	+01 51 46.6	19.1 R	699
2000 QG ₁₃₃	2003 02 01.31235	08 31 37.71	+26 33 23.6	19.2	704	2000 QY ₁₅₃	2003 02 03.31335	09 15 50.99	+01 51 52.7		699
2000 QG ₁₃₃	2003 02 01.32754	08 31 36.90	+26 33 25.5	18.9	704	2000 QY ₁₅₃	2003 02 03.33459	09 15 50.02	+01 51 59.3		699
2000 QG ₁₃₃	2003 02 01.34270	08 31 36.05	+26 33 28.5	19.0	704	2000 QY ₁₅₃	2003 02 03.35590	09 15 48.75	+01 52 05.2		699
2000 QG ₁₃₃	2003 02 01.35792	08 31 35.22	+26 33 29.5	19.3	704	2000 QD ₁₅₄	2003 02 04.29300	08 20 25.17	+06 59 57.1	19.5	644
2000 QG ₁₃₃	2003 02 01.37322	08 31 34.44	+26 33 32.7	19.3	704	2000 QD ₁₅₄	2003 02 04.32217	08 20 23.70	+07 00 01.0	19.1	644
2000 QG ₁₃₃	2003 02 04.20607	08 29 06.19	+26 39 53.4	19.1 R	699	2000 QD ₁₅₄	2003 02 04.36193	08 20 21.75	+07 00 06.3	19.0	644
2000 QG ₁₃₃	2003 02 04.21940	08 29 05.51	+26 39 54.4		699	2000 QG ₁₅₄	2003 02 07.51279	11 20 36.54	-13 34 43.2	18.1	644
2000 QG ₁₃₃	2003 02 04.23274	08 29 04.65	+26 39 55.5		699	2000 QG ₁₅₄	2003 02 07.53338	11 20 35.81	-13 34 51.1	18.2	644
2000 QG ₁₃₃	2003 02 04.24611	08 29 03.96	+26 39 56.8		699	2000 QG ₁₅₄	2003 02 07.55471	11 20 35.07	-13 34 59.4	18.2	644
2000 QT ₁₃₃	2003 01 09.32345	10 15 40.11	+19 58 03.8	18.9	704	2000 QO ₁₅₅	2003 02 11.47433	09 59 26.73	-02 40 48.9	19.6	608
2000 QT ₁₃₃	2003 01 09.33808	10 15 39.64	+19 58 03.2	19.1	704	2000 QO ₁₅₅	2003 02 11.48494	09 59 26.22	-02 40 46.0	19.6	608
2000 QT ₁₃₃	2003 01 09.35277	10 15 39.21	+19 58 02.7	19.1	704	2000 QO ₁₅₅	2003 02 11.49550	09 59 25.75	-02 40 43.6	19.8	608
2000 QT ₁₃₃	2003 01 09.36761	10 15 38.74	+19 58 02.1	18.9	704	2000 QJ ₁₅₅	2003 01 02.38275	09 10 37.21	+03 03 11.1	19.5	704
2000 QT ₁₃₃	2003 01 09.38236	10 15 38.24	+19 58 01.2	19.0	704	2000 QJ ₁₅₅	2003 01 02.42754	09 10 35.81	+03 03 05.4	20.4	704
2000 QT ₁₃₃	2003 01 18.43028	10 10 02.43	+19 54 22.6	18.0	644	2000 QJ ₁₅₅	2003 01 02.44242	09 10 35.30	+03 03 04.2	19.8	704
2000 QT ₁₃₃	2003 01 18.45134	10 10 01.42	+19 54 22.1	18.0	644	2000 QJ ₁₅₅	2003 01 16.42605	09 01 42.39	+02 51 39.3	19.8	644
2000 QT ₁₃₃	2003 01 18.47231	10 10 00.44	+19 54 21.9	18.2	644	2000 QJ ₁₅₅	2003 01 16.44699	09 01 41.46	+02 51 39.5	20.2	644
2000 QT ₁₃₃	2003 02 04.26170	09 53 54.77	+19 49 28.4	17.6 R	699	2000 QJ ₁₅₅	2003 01 16.46802	09 01 40.43	+02 51 39.8	20.1	644
2000 QT ₁₃₃	2003 02 04.28245	09 53 53.35	+19 49 27.8		699	2000 QJ ₁₅₅	2003 01 27.46920	08 53 00.27	+03 02 23.9	19.6	608
2000 QT ₁₃₃	2003 02 04.30321	09 53 51.91	+19 49 27.1		699	2000 QJ ₁₅₅	2003 01 27.48029	08 52 59.70	+03 02 24.6	20.2	608
2000 QT ₁₃₃	2003 02 04.32357	09 53 50.49	+19 49 27.7	17.6	704	2000 QJ ₁₅₅	2003 01 27.49105	08 52 59.17	+03 02 25.5	20.2	608
2000 QT ₁₃₃	2003 02 04.32385	09 53 50.46	+19 49 26.6		699	2000 QJ ₁₅₅	2003 02 03.20696	08 47 25.92	+03 16 41.4	19.1 R	699
2000 QT ₁₃₃	2003 02 04.33974	09 53 49.37	+19 49 27.2	18.0	704	2000 QJ ₁₅₅	2003 02 03.22747	08 47 24.99	+03 16 42.8		699
2000 QT ₁₃₃	2003 02 04.35399	09 53 48.36	+19 49 26.4	18.1	704	2000 QJ ₁₅₅	2003 02 03.24796	08 47 23.81	+03 16 45.2		699
2000 QT ₁₃₃	2003 02 04.36821	09 53 47.40	+19 49 25.8	17.9	704	2000 QJ ₁₅₅	2003 02 03.26851	08 47 22.80	+03 16 48.7		699
2000 QT ₁₃₃	2003 02 04.47553	09 53 40.22	+19 49 22.8	19.1	608	2000 QL ₁₅₅	2003 01 08.57586	09 47 42.87	+02 16 03.2	20.1	608
2000 QT ₁₃₃	2003 02 04.48628	09 53 39.46	+19 49 22.3	18.9	608	2000 QL ₁₅₅	2003 01 08.58673	09 47 42.60	+02 16 03.1	20.6	608
2000 QT ₁₃₃	2003 02 04.49741	09 53 38.69	+19 49 21.6	19.0	608	2000 QL ₁₅₅	2003 01 08.59761	09 47 42.30	+02 16 01.5	20.3	608
2000 QT ₁₃₃	2003 02 07.31104	09 50 25.93	+19 47 23.5	17.8	704	2000 QL ₁₅₅	2003 02 03.29113	09 31 41.12	+02 35 03.7	18.2 R	699
2000 QT ₁₃₃	2003 02 07.32548	09 50 24.89	+19 47 22.9	17.9	704	2000 QL ₁₅₅	2003 02 03.31245	09 31 40.09	+02 35 05.5		699
2000 QT ₁₃₃	2003 02 07.33993	09 50 23.82	+19 47 22.4	17.5	704	2000 QL ₁₅₅	2003 02 03.33369	09 31 39.15	+02 35 09.6		699
2000 QT ₁₃₃	2003 02 07.36879	09 50 21.83	+19 47 21.8	17.6	704	2000 QL ₁₅₅	2003 02 03.35501	09 31 38.08	+02 35 13.2		699
2000 QG ₁₃₄	2003 02 01.40779	11 28 20.98	+09 08 55.9	19.5	704	2000 QN ₁₅₆	2003 02 09.41536	09 30 22.81	+03 55 26.0	20.8	608
2000 QG ₁₃₄	2003 02 01.42309	11 28 20.68	+09 09 01.8	19.3	704	2000 QN ₁₅₆	2003 02 09.42654	09 30 22.25	+03 55 31.4	20.1	608
2000 QG ₁₃₄	2003 02 01.43827	11 28 20.34	+09 09 08.2	19.1	704	2000 QN ₁₅₆	2003 02 09.43741	09 30 21.67	+03 55 36.0	20.5	608
2000 QG ₁₃₄	2003 02 01.45362	11 28 20.00	+09 09 14.6	19.4	704	2000 QL ₁₅₇	2003 02 04.41725	08 28 19.42	+04 22 35.8	18.6	644
2000 QG ₁₃₄	2003 02 03.50893	11 27 36.15	+09 23 17.8	20.9	608	2000 QL ₁₅₇	2003 02 04.43825	08 28 18.46	+04 22 39.7	19.3	644
2000 QG ₁₃₄	2003 02 03.51966	11 27 35.93	+09 23 22.5	20.4	608	2000 QL ₁₅₇	2003 02 04.46042	08 28 17.43	+04 22 43.9	19.8	644
2000 QG ₁₃₄	2003 02 03.53022	11 27 35.64	+09 23 26.8	20.1	608	2000 QY ₁₅₇	2003 02 03.20605	08 57 20.13	+03 27 17.5	18.7 R	699
2000 QG ₁₃₄	2003 02 04.39234	11 27 15.74	+09 29 27.8	18.6	704	2000 QY ₁₅₇	2003 02 03.22657	08 57 19.25	+03 27 23.9		699
2000 QG ₁₃₄	2003 02 04.40622	11 27 15.38	+09 29 33.5	19.0	704	2000 QY ₁₅₇	2003 02 03.24707	08 57 18.28	+03 27 29.5		699
2000 QG ₁₃₄	2003 02 04.42021	11 27 14.97	+09 29 38.8	19.3	704	2000 QY ₁₅₇	2003 02 03.26760	08 57 17.25	+03 27 36.9		699
2000 QG ₁₃₄	2003 02 04.43421	11 27 14.62	+09 29 44.7	18.7	704	2000 QY ₁₅₇	2003 02 04.43230	08 56 24.94	+03 34 06.1	20.2	644
2000 QG ₁₃₄	2003 02 04.44818	11 27 14.31	+09 29 51.1	19.2	704	2000 QY ₁₅₇	2003 02 04.45456	08 56 23.95	+03 34 13.8	20.0	644
2000 QH ₁₃₅	2003 02 03.20068	08 17 54.47	+08 53 27.4	19.0 R	699	2000 QY ₁₅₇	2003 02 04.47574	08 56 22.94	+03 34 21.0	19.4	644
2000 QH ₁₃₅	2003 02 03.22126	08 17 53.42	+08 53 36.9		699	2000 QY ₁₅₇	2003 02 08.35605	08 53 31.11	+03 56 53.3	19.8	608
2000 QH ₁₃₅	2003 02 03.24174	08 17 52.55	+08 53 47.8		699	2000 QY ₁₅₇	2003 02 08.36753	08 53 30.59	+03 56 57.4	20.5	608
2000 QH ₁₃₅	2003 02 03.26227	08 17 51.55	+08 53 58.0		699	2000 QY ₁₅₇	2003 02 08.37905	08 53 30			

2000 QK ₁₆₁	2003 02 04.28374	08 05 15.79	+03 52 11.0	17.9	644	2000 QJ ₁₈₇	2003 02 04.31437	08 50 17.82	+26 22 46.0	19.5	704
2000 QK ₁₆₁	2003 02 04.31059	08 05 14.54	+03 52 20.3	17.9	644	2000 QV ₁₈₈	2003 02 03.36183	10 51 32.55	+12 24 42.1	18.6 R	699
2000 QK ₁₆₁	2003 02 04.34239	08 05 13.11	+03 52 31.5	18.1	644	2000 QV ₁₈₈	2003 02 03.38314	10 51 31.83	+12 24 52.8		699
2000 QR ₁₆₁	2003 02 06.49657	10 41 44.04	-04 12 37.1	20.0	644	2000 QV ₁₈₈	2003 02 03.40444	10 51 31.21	+12 25 02.8		699
2000 QR ₁₆₁	2003 02 06.51759	10 41 43.15	-04 12 34.9	19.7	644	2000 QV ₁₈₈	2003 02 03.42575	10 51 30.52	+12 25 14.9		699
2000 QR ₁₆₁	2003 02 06.53867	10 41 42.29	-04 12 33.7	20.2	644	2000 QV ₁₈₈	2003 02 04.33005	10 51 02.95	+12 33 11.5	19.3	704
2000 QN ₁₆₂	2003 02 03.20068	08 15 40.33	+09 35 25.4	18.9 R	699	2000 QV ₁₈₈	2003 02 04.34537	10 51 02.41	+12 33 19.0	19.3	704
2000 QN ₁₆₂	2003 02 03.22126	08 15 39.22	+09 35 27.2		699	2000 QV ₁₈₈	2003 02 04.35964	10 51 01.92	+12 33 27.5	19.3	704
2000 QN ₁₆₂	2003 02 03.24174	08 15 38.22	+09 35 30.3		699	2000 QV ₁₈₈	2003 02 04.37370	10 51 01.47	+12 33 33.3	19.3	704
2000 QN ₁₆₂	2003 02 03.26227	08 15 37.08	+09 35 32.5		699	2000 QV ₁₈₈	2003 02 04.38782	10 51 00.98	+12 33 40.5	19.1	704
2000 QR ₁₆₂	2003 02 09.35137	09 10 59.87	+03 54 46.4	20.0	608	2000 QM ₁₈₉	2003 02 04.25116	08 32 25.06	+23 46 11.4	18.7	704
2000 QR ₁₆₂	2003 02 09.36195	09 10 59.37	+03 54 49.5	20.1	608	2000 QM ₁₈₉	2003 02 04.26650	08 32 24.37	+23 46 17.4	19.2	704
2000 QR ₁₆₂	2003 02 09.37247	09 10 58.90	+03 54 52.7	20.0	608	2000 QM ₁₈₉	2003 02 04.28174	08 32 23.42	+23 46 21.0	19.4	704
2000 QT ₁₆₄	2003 02 09.35083	09 10 13.20	+01 35 53.6	20.0	608	2000 QM ₁₈₉	2003 02 04.29714	08 32 22.70	+23 46 25.5	19.5	704
2000 QT ₁₆₄	2003 02 09.36136	09 10 12.67	+01 35 56.6	20.1	608	2000 QM ₁₈₉	2003 02 04.31265	08 32 21.91	+23 46 30.6	19.2	704
2000 QT ₁₆₄	2003 02 09.37195	09 10 12.19	+01 35 59.6	20.0	608	2000 QM ₁₈₉	2003 02 07.27350	08 29 58.54	+24 01 50.5	19.3	704
2000 QA ₁₆₅	2003 02 08.45288	11 06 37.98	-05 15 25.8	19.3	608	2000 QM ₁₈₉	2003 02 07.28789	08 29 57.80	+24 01 54.8	19.4	704
2000 QA ₁₆₅	2003 02 08.46355	11 06 37.57	-05 15 26.4	19.4	608	2000 QM ₁₈₉	2003 02 07.30239	08 29 57.13	+24 01 59.4	19.3	704
2000 QA ₁₆₅	2003 02 08.47462	11 06 37.13	-05 15 26.6	19.3	608	2000 QM ₁₉₁	2003 02 11.53857	11 44 38.37	+11 22 13.8	20.7	608
2000 QX ₁₆₇	2003 02 12.44240	10 28 59.52	+01 27 10.3	20.4	608	2000 QM ₁₉₁	2003 02 11.54914	11 44 38.10	+11 22 18.3	20.6	608
2000 QX ₁₆₇	2003 02 12.45330	10 28 58.94	+01 27 12.3	21.2	608	2000 QM ₁₉₁	2003 02 11.55959	11 44 37.80	+11 22 23.2	21.1	608
2000 QX ₁₆₇	2003 02 12.46446	10 28 58.37	+01 27 15.4	20.7	608	2000 QV ₁₉₁	2003 02 07.25755	08 10 32.39	+24 30 29.8	19.2	704
2000 QA ₁₆₈	2003 02 11.56268	11 51 57.04	-08 05 14.2	20.3	608	2000 QV ₁₉₁	2003 02 07.27204	08 10 31.79	+24 30 32.8	19.4	704
2000 QA ₁₆₈	2003 02 11.57327	11 51 56.71	-08 05 15.0	20.1	608	2000 QV ₁₉₁	2003 02 07.28642	08 10 31.17	+24 30 36.3	19.4	704
2000 QA ₁₆₈	2003 02 11.58384	11 51 56.42	-08 05 15.4	21.4	608	2000 QV ₁₉₁	2003 02 07.30092	08 10 30.49	+24 30 39.2	19.5	704
2000 QE ₁₆₈	2003 02 03.27692	10 09 17.86	+12 11 59.5	19.0 R	699	2000 QA ₁₉₂	2003 02 08.31568	10 53 57.95	+22 17 47.9	19.1 R	699
2000 QE ₁₆₈	2003 02 03.29826	10 09 16.73	+12 11 59.6		699	2000 QA ₁₉₂	2003 02 08.33614	10 53 56.98	+22 17 53.4		699
2000 QE ₁₆₈	2003 02 03.31957	10 09 15.55	+12 11 59.8		699	2000 QA ₁₉₂	2003 02 08.35659	10 53 55.88	+22 17 58.1		699
2000 QE ₁₆₈	2003 02 03.34079	10 09 14.42	+12 12 00.9		699	2000 QA ₁₉₂	2003 02 08.37702	10 53 54.81	+22 18 03.7		699
2000 QE ₁₆₈	2003 02 08.31143	10 04 47.84	+12 13 53.1	18.6	704	2000 QF ₁₉₂	2003 02 04.50805	11 38 06.12	+15 21 23.3	20.3	608
2000 QE ₁₆₈	2003 02 08.33953	10 04 46.27	+12 13 54.1	19.1	704	2000 QF ₁₉₂	2003 02 04.51835	11 38 05.80	+15 21 25.9	20.5	608
2000 QE ₁₆₈	2003 02 08.35351	10 04 45.48	+12 13 54.6	19.2	704	2000 QF ₁₉₂	2003 02 04.52936	11 38 05.47	+15 21 29.4	20.2	608
2000 QE ₁₆₈	2003 02 08.36764	10 04 44.68	+12 13 55.2	18.8	704	2000 QF ₁₉₂	2003 02 09.51502	11 35 32.53	+15 44 26.3	20.6	608
2000 QE ₁₆₈	2003 02 11.28950	10 02 02.13	+12 15 14.5	18.9	704	2000 QF ₁₉₂	2003 02 09.52542	11 35 32.14	+15 44 30.0	20.1	608
2000 QE ₁₆₈	2003 02 11.32608	10 01 59.96	+12 15 15.6	18.7	704	2000 QF ₁₉₂	2003 02 09.53643	11 35 31.77	+15 44 32.3	20.5	608
2000 QE ₁₆₈	2003 02 11.34454	10 01 58.95	+12 15 15.6	18.9	704	2000 QJ ₁₉₂	2003 01 14.53810	11 13 52.50	+16 33 30.7	20.5	608
2000 QE ₁₆₈	2003 02 11.49887	10 01 50.22	+12 15 19.7	19.9	608	2000 QJ ₁₉₂	2003 01 14.54889	11 13 52.50	+16 33 34.5	20.2	608
2000 QE ₁₆₈	2003 02 11.51000	10 01 49.59	+12 15 19.9	19.8	608	2000 QJ ₁₉₂	2003 01 14.55931	11 13 52.46	+16 33 38.1	20.4	608
2000 QE ₁₆₈	2003 02 11.52126	10 01 48.93	+12 15 20.4	20.4	608	2000 QJ ₁₉₂	2003 02 06.28781	11 07 27.26	+19 12 07.5	18.8	704
2000 QR ₁₇₀	2003 01 28.39635	11 18 22.95	-02 16 04.0	19.2	704	2000 QJ ₁₉₂	2003 02 06.30318	11 07 26.71	+19 12 14.8	18.7	704
2000 QR ₁₇₀	2003 01 28.41176	11 18 22.63	-02 16 02.5	19.4	704	2000 QJ ₁₉₂	2003 02 06.31877	11 07 26.21	+19 12 23.4	18.8	704
2000 QR ₁₇₀	2003 01 28.42705	11 18 22.35	-02 16 00.4	19.2	704	2000 QJ ₁₉₂	2003 02 06.33434	11 07 25.69	+19 12 30.4	19.1	704
2000 QR ₁₇₀	2003 01 28.44237	11 18 22.06	-02 15 58.2	19.2	704	2000 QJ ₁₉₂	2003 02 06.34987	11 07 25.16	+19 12 37.4	19.0	704
2000 QR ₁₇₀	2003 02 02.39043	11 16 42.33	-02 02 38.4	18.9	704	2000 QY ₁₉₂	2003 02 04.34561	10 50 44.40	+16 12 55.5	18.3	704
2000 QR ₁₇₀	2003 02 02.40528	11 16 41.91	-02 02 36.1	18.7	704	2000 QY ₁₉₂	2003 02 04.35988	10 50 43.89	+16 13 01.4	18.5	704
2000 QR ₁₇₀	2003 02 02.41935	11 16 41.61	-02 02 33.2	19.2	704	2000 QY ₁₉₂	2003 02 04.37394	10 50 43.35	+16 13 06.6	18.9	704
2000 QJ ₁₇₁	2003 02 04.34445	11 34 31.42	-00 34 19.2	21.9 V	291	2000 QY ₁₉₂	2003 02 04.38807	10 50 42.93	+16 13 13.5	19.2	704
2000 QJ ₁₇₁	2003 02 04.35498	11 34 31.12	-00 34 20.1	20.9 V	291	2000 QY ₁₉₂	2003 02 08.31953	10 48 22.82	+16 41 40.0	17.5 R	699
2000 QJ ₁₇₁	2003 02 04.36565	11 34 30.79	-00 34 20.9	20.7 V	291	2000 QY ₁₉₂	2003 02 08.33999	10 48 22.01	+16 41 49.2		699
2000 QB ₁₇₆	2003 02 04.58548	12 07 47.38	-08 47 56.0	18.5	608	2000 QY ₁₉₂	2003 02 08.36043	10 48 21.16	+16 41 58.3		699
2000 QB ₁₇₆	2003 02 04.59606	12 07 47.31	-08 48 01.5	18.6	608	2000 QY ₁₉₂	2003 02 08.38085	10 48 20.38	+16 42 06.6		699
2000 QB ₁₇₆	2003 02 04.60680	12 07 47.23	-08 48 06.3	18.6	608	2000 QK ₁₉₃	2003 02 06.37811	12 52 26.48	+05 21 02.3	19.2	704
2000 QB ₁₇₆	2003 02 11.62743	12 06 27.05	-09 41 38.1	18.5	608	2000 QK ₁₉₃	2003 02 06.39359	12 52 26.57	+05 21 09.1	19.2	704
2000 QB ₁₇₆	2003 02 11.63787	12 06 26.84	-09 41 42.6	18.5	608	2000 QK ₁₉₃	2003 02 06.41159	12 52 26.61	+05 21 15.9	19.5	704
2000 QB ₁₇₆	2003 02 11.64861	12 06 26.62	-09 41 46.5	18.4	608	2000 QK ₁₉₃	2003 02 06.42929	12 52 26.61	+05 21 23.4	19.4	704
2000 QU ₁₈₃	2003 02 04.54606	11 53 30.29	+01 32 58.8	20.3	608	2000 QK ₁₉₃	2003 02 08.51368	12 52 32.58	+05 36 03.6	20.0	608
2000 QU ₁₈₃	2003 02 04.55657	11 53 30.04	+01 32 59.7	20.9	608	2000 QK ₁₉₃	2003 02 08.52463	12 52 32.57	+05 36 08.6	19.6	608
2000 QU ₁₈₃	2003 02 04.56738	11 53 29.78	+01 32 59.5	20.5	608	2000 QK ₁₉₃	2003 02 08.53563	12 52 32.58	+05 36 13.5	19.9	608
2000 QY ₁₈₄	2003 01 05.38736	10 16 23.30	+18 48 06.5	19.2	704	2000 QF ₁₉₅	2003 01 17.52681	10 21 19.34	+14 51 35.2	19.4	644
2000 QY ₁₈₄	2003 01 05.41771	10 16 22.62	+18 48 07.5	20.0	704	2000 QF ₁₉₅	2003 01 17.53724	10 21 19.07	+14 51 37.1	19.3	644
2000 QY ₁₈₄	2003 01 05.44283	10 16 22.02	+18 48 09.1	19.6	704	2000 QF ₁₉₅	2003 01 17.54781	10 21 18.75	+14 51 39.3	19.8	644
2000 QY ₁₈₄	2003 01 05.45775	10 16 21.70	+18 48 09.3	19.7	704	2000 QF ₁₉₅	2003 02 04.26670	10 09 20.02	+16 06 08.9	18.2 R	699
2000 QY ₁₈₄	2003 01 05.47276	10 16 21.31	+18 48 09.8	20.0	704	2000 QF ₁₉₅	2003 02 04.28746	10 09 18.83	+16 06 15.1		699
2000 QY ₁₈₄	2003 01 18.43028	10 09 42.04	+19 02 05.5	20.2	644	2000 QF ₁₉₅	2003 02 04.30817	10 09 17.75	+16 06 21.4		699
2000 QY ₁₈₄	2003 01 18.45134	10 09 41.23	+19 02 06.6	19.4	644	2000 QF ₁₉₅	2003 02 04.32533	10 09 16.83	+16 06 26.3	18.8	704
2000 QY ₁₈₄	2003 01 18.47231	10 09 40.35	+19 02 08.4	19.7	644	2000 QF ₁₉₅	2003 02 04.32884	10 09 16.69	+16 06 27.2		699
2000 QY ₁₈₄	2003 02 04.26170	09 56 34.43	+19 26 29.0	18.9 R	699	2000 QF ₁₉₅	2003 02 04.34117	10 09 16.00	+16 06 30.8	18.9	704
2000 QY ₁₈₄	2003 02 04.28245	09 56 33.26	+19 26 31.9		699	2000 QF ₁₉₅	2003 02 04.35541	10 09 15.23	+16 06 34.8	18.8	704
2000 QY ₁₈₄	2003 02 04.30321	09 56 32.11	+19 26 32.4		699	2000 QF ₁₉₅					

2000 QA ₂₀₂	2003 02 04.40479	11 16 12.32	+08 42 31.6	18.7	704	2000 QA ₂₂₆	2003 01 26.32208	08 09 17.39	+29 28 42.0	19.2	644
2000 QA ₂₀₂	2003 02 04.41878	11 16 11.88	+08 42 35.6	18.5	704	2000 QA ₂₂₆	2003 01 26.40171	08 09 12.75	+29 28 44.3	19.5	644
2000 QA ₂₀₂	2003 02 04.43278	11 16 11.49	+08 42 38.4	18.8	704	2000 QA ₂₂₆	2003 01 26.46933	08 09 08.83	+29 28 45.6	19.7	644
2000 QA ₂₀₂	2003 02 04.44675	11 16 11.14	+08 42 43.0	18.2	704	2000 QA ₂₂₆	2003 02 04.19858	08 01 08.08	+29 28 40.1	19.3 R	699
2000 QA ₂₀₂	2003 02 08.48919	11 14 16.55	+09 02 54.8	19.0	608	2000 QA ₂₂₆	2003 02 04.21192	08 01 07.32	+29 28 39.8		699
2000 QA ₂₀₂	2003 02 08.49990	11 14 16.19	+09 02 58.3	18.8	608	2000 QA ₂₂₆	2003 02 04.22526	08 01 06.70	+29 28 39.2		699
2000 QA ₂₀₂	2003 02 08.51056	11 14 15.85	+09 03 01.6	18.8	608	2000 QA ₂₂₆	2003 02 04.23858	08 01 05.88	+29 28 38.7		699
2000 QC ₂₀₂	2003 02 04.39827	12 22 54.39	+02 29 19.4	18.5	704	2000 QQ ₂₃₀	2003 01 27.38820	11 42 44.00	+17 24 36.3	18.8	704
2000 QC ₂₀₂	2003 02 04.41226	12 22 54.43	+02 29 21.9	19.5	704	2000 QQ ₂₃₀	2003 01 27.40339	11 42 43.58	+17 24 37.2	19.7	704
2000 QC ₂₀₂	2003 02 04.42622	12 22 54.49	+02 29 26.2	19.6	704	2000 QQ ₂₃₀	2003 01 27.41851	11 42 43.24	+17 24 38.5	19.9	704
2000 QC ₂₀₂	2003 02 04.44014	12 22 54.57	+02 29 28.4	19.3	704	2000 QQ ₂₃₀	2003 01 27.43378	11 42 42.76	+17 24 39.5	19.8	704
2000 QC ₂₀₂	2003 02 04.45407	12 22 54.64	+02 29 33.5	18.9	704	2000 QQ ₂₃₀	2003 01 27.44882	11 42 42.38	+17 24 39.9	19.6	704
2000 QC ₂₀₂	2003 02 12.54336	12 22 49.20	+03 06 40.2	19.1	608	2000 QQ ₂₃₀	2003 02 06.30725	11 37 20.84	+17 35 50.1	18.9	704
2000 QC ₂₀₂	2003 02 12.55402	12 22 49.12	+03 06 43.5	19.1	608	2000 QQ ₂₃₀	2003 02 06.32280	11 37 20.07	+17 35 52.0	18.8	704
2000 QC ₂₀₂	2003 02 12.56508	12 22 48.99	+03 06 47.2	19.1	608	2000 QQ ₂₃₀	2003 02 06.33845	11 37 19.53	+17 35 53.4	18.8	704
2000 QB ₂₀₃	2003 02 09.37729	09 11 34.12	+17 49 28.2	20.2	608	2000 QQ ₂₃₀	2003 02 06.35417	11 37 18.87	+17 35 54.8	19.0	704
2000 QB ₂₀₃	2003 02 09.38812	09 11 33.62	+17 49 31.4	20.5	608	2000 QT ₂₃₀	2003 02 06.39821	11 14 08.55	+05 46 09.5	21.2 V	291
2000 QB ₂₀₃	2003 02 09.39905	09 11 33.07	+17 49 34.4	20.8	608	2000 QT ₂₃₀	2003 02 06.42132	11 14 07.78	+05 46 15.0	21.0 V	291
2000 QB ₂₀₃	2003 02 10.20627	09 10 56.28	+17 53 16.1	20.5 V	291	2000 QT ₂₃₀	2003 02 06.44442	11 14 06.99	+05 46 20.3	21.5 V	291
2000 QB ₂₀₃	2003 02 10.23069	09 10 55.15	+17 53 22.7	20.5 V	291	2000 RU	2003 02 09.37227	10 28 56.33	-17 48 25.5	19.6	644
2000 QB ₂₀₃	2003 02 10.25498	09 10 54.07	+17 53 30.1	21.0 V	291	2000 RU	2003 02 09.40197	10 28 54.96	-17 48 26.7	19.2	644
2000 QP ₂₀₃	2003 02 09.38471	11 29 29.13	+07 11 13.0	20.3 V	291	2000 RU	2003 02 09.42717	10 28 53.82	-17 48 27.5	19.1	644
2000 QP ₂₀₃	2003 02 09.40814	11 29 28.39	+07 11 19.4	20.2 V	291	2000 RA ₁	2003 02 11.59508	11 59 48.94	-07 03 31.0	19.6	608
2000 QP ₂₀₃	2003 02 09.44306	11 29 27.29	+07 11 29.7	21.0 V	291	2000 RA ₁	2003 02 11.60610	11 59 48.71	-07 03 27.4	19.7	608
2000 QR ₂₀₃	2003 02 12.51127	12 11 23.65	+04 02 04.0	19.7	608	2000 RA ₁	2003 02 11.61681	11 59 48.51	-07 03 23.9	19.8	608
2000 QR ₂₀₃	2003 02 12.52184	12 11 23.29	+04 02 04.0	19.3	608	2000 RW ₃	2003 02 04.40694	11 35 43.03	+09 07 29.3	19.6	704
2000 QR ₂₀₃	2003 02 12.53236	12 11 23.05	+04 02 03.9	19.3	608	2000 RW ₃	2003 02 04.42093	11 35 42.63	+09 07 32.3	19.4	704
2000 QM ₂₀₄	2003 02 01.39153	11 12 46.61	+09 04 33.5	19.0	704	2000 RW ₃	2003 02 04.43492	11 35 42.16	+09 07 33.3	19.2	704
2000 QM ₂₀₄	2003 02 01.40675	11 12 46.12	+09 04 37.4	19.5	704	2000 RW ₃	2003 02 04.44889	11 35 41.75	+09 07 33.9	19.4	704
2000 QM ₂₀₄	2003 02 01.42205	11 12 45.69	+09 04 41.6	19.2	704	2000 RW ₃	2003 02 09.51292	11 33 03.70	+09 20 17.9	20.1	608
2000 QM ₂₀₄	2003 02 01.43724	11 12 45.28	+09 04 45.8	18.6	704	2000 RW ₃	2003 02 09.52329	11 33 03.33	+09 20 20.0	19.9	608
2000 QM ₂₀₄	2003 02 01.45257	11 12 44.82	+09 04 49.3	19.3	704	2000 RW ₃	2003 02 09.53428	11 33 02.92	+09 20 21.7	20.0	608
2000 QM ₂₀₄	2003 02 03.36630	11 11 52.15	+09 13 18.8	18.5 R	699	2000 RW ₄	2003 02 01.46561	13 12 34.85	-01 12 29.6	19.1	704
2000 QM ₂₀₄	2003 02 03.38759	11 11 51.50	+09 13 24.0		699	2000 RW ₄	2003 02 01.48117	13 12 34.95	-01 12 37.0	19.3	704
2000 QM ₂₀₄	2003 02 03.40887	11 11 50.84	+09 13 30.6		699	2000 RW ₄	2003 02 01.49681	13 12 35.11	-01 12 42.5	19.6	704
2000 QM ₂₀₄	2003 02 03.43017	11 11 50.18	+09 13 35.5		699	2000 RW ₄	2003 02 04.40337	13 12 58.96	-01 31 19.0	18.7	704
2000 QM ₂₀₄	2003 02 04.39091	11 11 21.97	+09 18 01.6	18.6	704	2000 RW ₄	2003 02 04.41736	13 12 59.01	-01 31 24.2	18.9	704
2000 QM ₂₀₄	2003 02 04.40479	11 11 21.53	+09 18 04.6	19.0	704	2000 RW ₄	2003 02 04.43137	13 12 59.06	-01 31 30.1	19.0	704
2000 QM ₂₀₄	2003 02 04.41878	11 11 21.06	+09 18 09.2	18.6	704	2000 RW ₄	2003 02 04.44534	13 12 59.10	-01 31 35.1	19.1	704
2000 QM ₂₀₄	2003 02 04.43278	11 11 20.61	+09 18 12.8	18.9	704	2000 RW ₄	2003 02 04.45917	13 12 59.20	-01 31 41.0	19.5	704
2000 QM ₂₀₄	2003 02 08.45888	11 09 09.98	+09 37 45.2	20.0	608	2000 RF ₁₃	2003 02 04.49439	09 38 49.93	+06 28 49.5	20.1	644
2000 QM ₂₀₄	2003 02 08.46956	11 09 09.57	+09 37 48.4	19.8	608	2000 RF ₁₃	2003 02 04.50865	09 38 49.10	+06 28 48.1	19.2	644
2000 QM ₂₀₄	2003 02 08.48021	11 09 09.19	+09 37 51.3	20.0	608	2000 RF ₁₃	2003 02 04.52091	09 38 48.42	+06 28 49.5	18.7	644
2000 QW ₂₀₆	2003 02 03.36361	11 24 25.12	+12 45 02.5	18.4 R	699	2000 RF ₁₃	2003 02 07.21462	09 36 18.89	+06 26 25.5	18.0	644
2000 QW ₂₀₆	2003 02 03.38491	11 24 24.37	+12 45 06.1		699	2000 RF ₁₃	2003 02 07.28112	09 36 15.10	+06 26 22.6	18.0	644
2000 QW ₂₀₆	2003 02 03.40620	11 24 23.51	+12 45 08.1		699	2000 RF ₁₃	2003 02 07.34327	09 36 11.53	+06 26 19.7	18.0	644
2000 QW ₂₀₆	2003 02 03.42752	11 24 22.85	+12 45 10.7		699	2000 RF ₁₃	2003 02 09.41645	09 34 15.10	+06 24 52.5	19.1	608
2000 QW ₂₀₆	2003 02 04.39174	11 23 49.06	+12 47 11.3	18.7	704	2000 RF ₁₃	2003 02 09.42803	09 34 14.44	+06 24 52.1	19.0	608
2000 QW ₂₀₆	2003 02 04.40563	11 23 48.53	+12 47 11.9	19.1	704	2000 RF ₁₃	2003 02 09.43850	09 34 13.84	+06 24 51.6	19.0	608
2000 QW ₂₀₆	2003 02 04.41962	11 23 48.02	+12 47 14.2	18.9	704	2000 RS ₁₃	2003 02 04.28427	10 18 38.35	-02 46 15.5	20.8 V	291
2000 QW ₂₀₆	2003 02 04.43361	11 23 47.50	+12 47 15.6	19.1	704	2000 RS ₁₃	2003 02 04.28851	10 18 38.17	-02 46 14.8	20.9 V	291
2000 QW ₂₀₆	2003 02 04.44758	11 23 46.93	+12 47 17.3	18.9	704	2000 RS ₁₃	2003 02 04.29251	10 18 37.98	-02 46 14.1	20.7 V	291
2000 QW ₂₀₆	2003 02 08.32465	11 21 17.38	+12 55 50.1	18.6 R	699	2000 RZ ₁₃	2003 02 06.49412	10 45 14.54	-09 50 22.2	17.8	644
2000 QW ₂₀₆	2003 02 08.34510	11 21 16.44	+12 55 52.5		699	2000 RZ ₁₃	2003 02 06.51520	10 45 13.86	-09 50 14.7	17.9	644
2000 QW ₂₀₆	2003 02 08.36553	11 21 15.59	+12 55 55.0		699	2000 RZ ₁₃	2003 02 06.53635	10 45 13.15	-09 50 07.1	18.2	644
2000 QW ₂₀₆	2003 02 08.38594	11 21 14.72	+12 55 58.3		699	2000 RZ ₁₃	2003 02 07.45199	10 44 43.88	-09 44 39.4	17.8	644
2000 QO ₂₁₀	2003 02 08.42681	10 59 52.30	+06 42 25.5	20.7	608	2000 RZ ₁₃	2003 02 07.47306	10 44 43.16	-09 44 31.8	18.0	644
2000 QO ₂₁₀	2003 02 08.43803	10 59 51.87	+06 42 29.1	20.3	608	2000 RZ ₁₃	2003 02 07.49409	10 44 42.48	-09 44 23.8	18.3	644
2000 QO ₂₁₀	2003 02 08.44831	10 59 51.46	+06 42 31.7	20.3	608	2000 RN ₁₄	2003 01 02.38779	09 58 18.13	-02 46 00.6	19.6	704
2000 QB ₂₁₃	2003 01 29.34142	15 34 48.82	-26 38 16.1	19.5 R	809	2000 RN ₁₄	2003 01 02.43252	09 58 17.35	+02 45 52.3	19.9	704
2000 QB ₂₁₃	2003 01 29.34315	15 34 48.97	-26 38 17.2	19.6 R	809	2000 RN ₁₄	2003 01 02.44739	09 58 17.16	+02 45 49.5	19.8	704
2000 QB ₂₁₃	2003 01 29.34486	15 34 49.10	-26 38 18.0	19.6 R	809	2000 RN ₁₄	2003 01 25.48048	09 46 27.38	+02 21 04.8	19.2	644
2000 QB ₂₁₃	2003 01 29.34660	15 34 49.24	-26 38 19.0	19.6 R	809	2000 RN ₁₄	2003 01 25.50247	09 46 26.41	+02 21 05.8	19.8	644
2000 QX ₂₁₃	2003 02 09.35404	09 14 02.21	+10 49 30.0	20.8	608	2000 RN ₁₄	2003 01 25.52599	09 46 25.41	+02 21 06.2	19.9	644
2000 QX ₂₁₃	2003 02 09.36460	09 14 01.74	+10 49 33.4	20.6	608	2000 RN ₁₄	2003 02 04.42074	09 38 49.38	+02 32 34.4	20.2	608
2000 QX ₂₁₃	2003 02 09.37515	09 14 01.22	+10 49 37.2	20.5	608	2000 RN ₁₄	2003 02 04.43090	09 38 48.91	+02 32 36.3	19.8	608
2000 QA ₂₁₆	2003 01 10.45741	10 51 31.67	+20 04 33.2	19.4	704	2000 RN ₁₄	2003 02 04.44177	09 38 48.33	+02 32 37.5	20.7	608
2000 QA ₂₁₆	2003 01 10.47708	10 51 31.54	+20 04 37.3	19.5	704	2000 RY ₁₄	2003 01 09.62498	10 00 28.26	+01 14 39.3	20.9	608
2000 QA ₂₁₆	2003 01 10.49186	10 51 31.30	+20 04 40.9	19.1	704	2000 RY ₁₄	2003 01 09.63588	10 00 28.02	+01 14 38.0	20.2	608
2000 QA<											

2000 RK ₁₈	2003 02 09.58307	13 26 34.64	-21 43 20.3	19.4	608	2000 RK ₃₉	2003 01 07.40424	10 10 54.09	+04 03 28.2	20.1	704
2000 RK ₁₈	2003 02 09.59355	13 26 34.77	-21 43 26.9	20.1	608	2000 RK ₃₉	2003 01 07.43325	10 10 53.39	+04 03 23.3	20.6	704
2000 RP ₁₈	2003 02 11.59331	12 00 19.14	-10 41 19.0	20.1	608	2000 RK ₃₉	2003 01 07.44780	10 10 53.07	+04 03 20.4	19.0	704
2000 RP ₁₈	2003 02 11.60377	12 00 18.90	-10 41 19.4	20.2	608	2000 RK ₃₉	2003 02 04.45641	09 52 46.49	+03 11 29.0	19.8	608
2000 RP ₁₈	2003 02 11.61450	12 00 18.58	-10 41 20.4	19.8	608	2000 RK ₃₉	2003 02 04.46717	09 52 45.96	+03 11 28.6	19.8	608
2000 RS ₁₈	2003 02 08.56544	13 19 10.56	-22 40 22.7	19.6	608	2000 RK ₃₉	2003 02 04.47796	09 52 45.37	+03 11 28.5	19.8	608
2000 RS ₁₈	2003 02 08.57579	13 19 10.87	-22 40 33.7	19.9	608	2000 RK ₃₉	2003 02 11.44206	09 46 42.68	+03 12 09.6	19.8	608
2000 RS ₁₈	2003 02 08.58688	13 19 11.16	-22 40 46.8	20.5	608	2000 RK ₃₉	2003 02 11.45278	09 46 42.10	+03 12 10.0	19.8	608
2000 RB ₁₉	2003 01 08.57860	09 48 50.75	+10 39 41.5	21.1	608	2000 RK ₃₉	2003 02 11.46397	09 46 41.53	+03 12 10.3	20.1	608
2000 RB ₁₉	2003 01 08.58950	09 48 50.41	+10 39 41.5	20.4	608	2000 RT ₄₀	2003 02 08.54905	13 17 27.41	-21 37 17.5	19.2	608
2000 RB ₁₉	2003 01 08.60032	09 48 50.07	+10 39 40.5	20.8	608	2000 RT ₄₀	2003 02 08.55981	13 17 27.33	-21 37 24.9	19.3	608
2000 RB ₁₉	2003 01 27.46634	09 36 10.36	+10 43 38.5	19.3	644	2000 RT ₄₀	2003 02 08.57027	13 17 27.27	-21 37 32.2	19.4	608
2000 RB ₁₉	2003 01 27.49719	09 36 08.84	+10 43 39.9	19.0	644	2000 RT ₄₀	2003 02 09.51603	13 17 22.03	-21 48 19.7	20.1	608
2000 RB ₁₉	2003 01 27.51956	09 36 07.71	+10 43 41.1	19.4	644	2000 RT ₄₀	2003 02 09.52706	13 17 21.94	-21 48 27.4	19.6	608
2000 RB ₁₉	2003 02 02.33577	09 31 14.78	+10 49 58.2	19.3	704	2000 RT ₄₀	2003 02 09.53808	13 17 21.88	-21 48 34.3	19.7	608
2000 RB ₁₉	2003 02 02.34992	09 31 14.02	+10 49 59.9	18.8	704	2000 RW ₄₀	2003 02 11.62743	12 05 05.09	-09 42 41.4	20.5	608
2000 RB ₁₉	2003 02 02.36379	09 31 13.30	+10 50 01.6	18.7	704	2000 RW ₄₀	2003 02 11.63787	12 05 04.82	-09 42 42.8	20.6	608
2000 RB ₁₉	2003 02 02.37776	09 31 12.58	+10 50 02.4	18.4	704	2000 RW ₄₀	2003 02 11.64861	12 05 04.50	-09 42 43.9	20.6	608
2000 RB ₁₉	2003 02 03.27425	09 30 26.11	+10 51 09.1	18.3 R	699	2000 RX ₄₀	2003 02 09.53600	11 39 46.47	-10 40 12.9	19.3	644
2000 RB ₁₉	2003 02 03.29560	09 30 24.99	+10 51 10.4		699	2000 RX ₄₀	2003 02 09.53944	11 39 46.45	-10 40 12.5	19.3	608
2000 RB ₁₉	2003 02 03.31689	09 30 23.80	+10 51 12.1		699	2000 RX ₄₀	2003 02 09.54645	11 39 46.15	-10 40 12.9	19.3	644
2000 RB ₁₉	2003 02 03.33812	09 30 22.69	+10 51 13.6		699	2000 RX ₄₀	2003 02 09.55031	11 39 46.13	-10 40 12.6	19.1	608
2000 RB ₁₉	2003 02 08.30835	09 26 00.86	+10 57 59.0	19.1	704	2000 RX ₄₀	2003 02 09.55685	11 39 45.85	-10 40 12.7	19.1	644
2000 RB ₁₉	2003 02 08.33636	09 25 59.35	+10 58 00.7	19.3	704	2000 RX ₄₀	2003 02 09.56097	11 39 45.83	-10 40 13.0	19.6	608
2000 RB ₁₉	2003 02 08.35043	09 25 58.49	+10 58 02.6	19.1	704	2000 RU ₄₁	2003 02 03.37782	10 35 40.05	-02 57 04.7	18.6 R	699
2000 RB ₁₉	2003 02 08.36456	09 25 57.79	+10 58 03.5	19.5	704	2000 RU ₄₁	2003 02 03.39904	10 35 39.22	+02 57 05.8		699
2000 RB ₁₉	2003 02 09.41085	09 25 02.41	+10 59 36.1	18.9	608	2000 RU ₄₁	2003 02 03.42040	10 35 38.37	+02 57 09.0		699
2000 RB ₁₉	2003 02 09.42199	09 25 01.80	+10 59 36.8	19.0	608	2000 RU ₄₁	2003 02 03.44170	10 35 37.58	+02 57 11.0		699
2000 RB ₁₉	2003 02 09.43285	09 25 01.20	+10 59 37.8	19.0	608	2000 RU ₄₁	2003 02 12.44292	10 29 26.49	+03 16 32.3	20.5	608
2000 RJ ₂₀	2003 02 08.48333	11 15 27.24	-05 45 29.2	20.1	608	2000 RU ₄₁	2003 02 12.45382	10 29 26.00	+03 16 33.8	21.3	608
2000 RJ ₂₀	2003 02 08.49401	11 15 26.93	-05 45 27.9	20.5	608	2000 RU ₄₁	2003 02 12.46504	10 29 25.53	+03 16 36.4	20.6	608
2000 RJ ₂₀	2003 02 08.50464	11 15 26.63	-05 45 25.8	20.0	608	2000 RJ ₄₂	2003 02 09.50594	11 33 35.44	-09 16 18.4	20.2	608
2000 RG ₂₁	2003 02 06.54563	11 33 11.22	-04 04 47.5	19.2	644	2000 RJ ₄₂	2003 02 09.51687	11 33 35.10	-09 16 18.2	20.6	608
2000 RG ₂₁	2003 02 06.55618	11 33 10.86	-04 04 49.0	18.9	644	2000 RJ ₄₂	2003 02 09.52790	11 33 34.73	-09 16 17.9	20.8	608
2000 RG ₂₁	2003 02 06.57131	11 33 10.36	-04 04 50.4	19.4	644	2000 RW ₅₃	2003 02 05.43341	07 41 41.83	+21 14 05.4	19.3	608
2000 RG ₂₁	2003 02 09.50761	11 31 28.23	-04 10 09.8	20.3	608	2000 RW ₅₃	2003 02 05.44398	07 41 41.33	+21 14 04.8	19.3	608
2000 RG ₂₁	2003 02 09.51845	11 31 27.84	-04 10 10.7	20.6	608	2000 RW ₅₃	2003 02 05.45495	07 41 40.84	+21 14 03.8	19.4	608
2000 RG ₂₁	2003 02 09.52950	11 31 27.38	-04 10 10.7	21.0	608	2000 RW ₅₃	2003 02 07.23998	07 40 17.71	+21 11 14.2	18.6	704
2000 RX ₂₁	2003 02 03.37076	10 45 24.09	+05 33 47.4	18.6 R	699	2000 RW ₅₃	2003 02 07.25450	07 40 17.01	+21 11 13.6	18.7	704
2000 RX ₂₁	2003 02 03.39200	10 45 23.19	+05 33 48.0		699	2000 RW ₅₃	2003 02 07.26907	07 40 16.22	+21 11 11.9	18.7	704
2000 RX ₂₁	2003 02 03.41334	10 45 22.31	+05 33 50.0		699	2000 RW ₅₃	2003 02 07.28345	07 40 15.59	+21 11 10.8	18.6	704
2000 RX ₂₁	2003 02 03.43462	10 45 21.38	+05 33 50.1		699	2000 RW ₅₃	2003 02 07.29792	07 40 14.93	+21 11 08.8	18.7	704
2000 RT ₂₂	2003 02 11.53116	11 44 23.58	-06 50 42.9	20.1	608	2000 RW ₅₃	2003 02 08.24011	07 39 32.35	+21 09 37.6	18.5	704
2000 RT ₂₂	2003 02 11.54170	11 44 23.33	-06 50 40.9	21.3	608	2000 RW ₅₃	2003 02 08.25408	07 39 31.69	+21 09 36.6	18.7	704
2000 RT ₂₂	2003 02 11.55227	11 44 23.05	-06 50 39.8	20.9	608	2000 RW ₅₃	2003 02 08.26840	07 39 31.02	+21 09 35.2	18.7	704
2000 RV ₂₄	2003 02 11.47485	09 57 34.26	-00 15 48.7	20.0	608	2000 RW ₅₃	2003 02 08.28260	07 39 30.39	+21 09 33.7	18.7	704
2000 RV ₂₄	2003 02 11.48547	09 57 33.77	-00 15 48.1	19.5	608	2000 RW ₅₃	2003 02 08.29660	07 39 29.75	+21 09 32.2	18.8	704
2000 RV ₂₄	2003 02 11.49603	09 57 33.22	-00 15 44.6	20.4	608	2000 RY ₅₃	2003 01 28.34831	09 42 59.17	+05 19 21.3	19.4	704
2000 RF ₂₇	2003 02 11.59331	11 58 31.26	-10 52 02.0	19.3	608	2000 RY ₅₃	2003 01 28.36298	09 42 58.42	+05 19 21.7	19.7	704
2000 RF ₂₇	2003 02 11.60377	11 58 30.94	-10 52 03.2	19.5	608	2000 RY ₅₃	2003 01 28.37771	09 42 57.71	+05 19 21.8	19.1	704
2000 RF ₂₇	2003 02 11.61450	11 58 30.63	-10 52 05.6	19.6	608	2000 RY ₅₃	2003 02 03.28402	09 38 16.17	+05 22 06.4	19.1 R	699
2000 RA ₂₈	2003 02 12.40902	10 19 51.43	-01 30 58.6	18.2	608	2000 RY ₅₃	2003 02 03.30534	09 38 15.06	+05 22 07.1		699
2000 RA ₂₈	2003 02 12.41952	10 19 51.00	-01 30 57.7	18.2	608	2000 RY ₅₃	2003 02 03.32663	09 38 14.05	+05 22 08.4		699
2000 RA ₂₈	2003 02 12.43036	10 19 50.44	-01 30 56.3	18.5	608	2000 RY ₅₃	2003 02 03.34791	09 38 12.87	+05 22 09.7		699
2000 RX ₂₈	2003 02 08.48226	11 14 28.62	-08 58 21.8	18.6	608	2000 RZ ₅₅	2000 07 25.40767	23 43 48.12	-00 17 54.7	19.8 R 1	103
2000 RX ₂₈	2003 02 08.49294	11 14 28.25	-08 58 22.7	18.4	608	2000 RZ ₅₅	2000 07 25.43298	23 43 48.55	-00 17 51.6	19.8 R 1	103
2000 RX ₂₈	2003 02 08.50359	11 14 27.88	-08 58 23.2	18.4	608	2000 RZ ₅₅	2000 07 25.44487	23 43 48.76	-00 17 49.9	19.8 R 1	103
2000 RB ₃₀	2003 02 08.55069	13 15 30.43	-17 12 05.8	19.6	608	2000 RD ₆₄	2003 02 04.41191	12 16 33.16	+02 56 19.2	19.4	704
2000 RB ₃₀	2003 02 08.56141	13 15 30.49	-17 12 09.8	19.6	608	2000 RD ₆₄	2003 02 04.42587	12 16 32.94	+02 56 19.8	19.8	704
2000 RB ₃₀	2003 02 08.57187	13 15 30.60	-17 12 14.3	19.5	608	2000 RD ₆₄	2003 02 04.45372	12 16 32.40	+02 56 19.8	19.7	704
2000 RM ₃₂	2003 02 09.54102	11 42 17.69	-05 33 37.4	20.3	608	2000 RD ₆₄	2003 02 12.50971	12 13 35.99	+02 58 06.3	19.9	608
2000 RM ₃₂	2003 02 09.55192	11 42 17.43	-05 33 35.8	20.6	608	2000 RD ₆₄	2003 02 12.52023	12 13 35.71	+02 58 06.6	19.7	608
2000 RM ₃₂	2003 02 09.56259	11 42 17.13	-05 33 34.8	20.7	608	2000 RD ₆₄	2003 02 12.53072	12 13 35.38	+02 58 06.9	20.0	608
2000 RN ₃₂	2003 02 09.60607	13 37 25.11	-17 43 38.3	20.4	608	2000 RA ₆₈	2003 02 04.32720	10 23 37.11	+12 52 38.5	18.5	704
2000 RN ₃₂	2003 02 09.61715	13 37 25.25	-17 43 43.6	20.5	608	2000 RA ₆₈	2003 02 04.34291	10 23 36.18	+12 52 38.1	18.5	704
2000 RN ₃₂	2003 02 09.62769	13 37 25.38	-17 43 47.6	20.4	608	2000 RA ₆₈	2003 02 04.35717	10 23 35.33	+12 52 38.6	18.3	704
2000 RH ₃₃	2003 01 08.57397	09 36 39.52	+24 11 40.6	20.4	608	2000 RA ₆₈	2003 02 04.37131	10 23 34.54	+12 52 39.0	18.4	704
2000 RH ₃₃	2003 01 08.58424	09 36 39.08	+24 11 42.4	20.5	608	2000 RA ₆₈	2003 02 04.38541	10 23 33.72	+12 52 40.1	18.1	704
2000 RH ₃₃	2003 01 08.59510	09 36 38.72	+24 11 44.1	20.5	608	2000 RA ₆₈	2003 02 08.31267	10 19 48.14	+12 55 13.9	18.3	704
2000 RH ₃₃	2003 02 02.33419	09 17 13.03	+25 18 47.8	18.4	644	2000 RA ₆₈					

2000 RD ₈₀	2003 02 12.37601	10 15 30.49	-02 16 19.6	18.5	608	2000 SU ₃	2003 02 12.49306	11 46 51.59	+18 18 44.0	20.0	608
2000 RD ₈₀	2003 02 12.38659	10 15 29.94	-02 16 19.2	18.7	608	2000 SA ₆	2003 02 03.46049	15 13 31.18	+01 35 29.2	19.1 R	699
2000 RD ₈₀	2003 02 12.39742	10 15 29.36	-02 16 19.1	18.5	608	2000 SA ₆	2003 02 03.47819	15 13 32.37	+01 35 23.9		699
2000 RG ₈₁	2003 02 04.45641	09 53 32.33	+02 38 34.8	20.1	608	2000 SA ₆	2003 02 03.49586	15 13 33.70	+01 35 18.9		699
2000 RG ₈₁	2003 02 04.46717	09 53 31.77	+02 38 34.8	20.2	608	2000 SA ₆	2003 02 03.51362	15 13 34.94	+01 35 13.9		699
2000 RG ₈₁	2003 02 04.47796	09 53 31.22	+02 38 33.3	20.1	608	2000 SS ₁₂	2003 01 08.32541	08 56 31.70	+19 15 55.1	19.6	704
2000 RX ₈₁	2003 02 03.29021	09 45 55.81	+03 12 16.6	18.2 R	699	2000 SS ₁₂	2003 01 08.35484	08 56 30.43	+19 16 04.3	20.4	704
2000 RX ₈₁	2003 02 03.31155	09 45 54.76	+03 12 17.6		699	2000 SS ₁₂	2003 01 08.36956	08 56 29.74	+19 16 07.0	20.3	704
2000 RX ₈₁	2003 02 03.33280	09 45 53.71	+03 12 17.7		699	2000 SS ₁₂	2003 01 08.38419	08 56 29.23	+19 16 11.8	19.8	704
2000 RX ₈₁	2003 02 03.35411	09 45 52.66	+03 12 18.2		699	2000 SM ₁₄	2003 02 05.43816	07 43 20.33	+17 39 35.7	20.3	608
2000 RX ₈₁	2003 02 04.44837	09 45 00.25	+03 12 55.1	18.7	608	2000 SM ₁₄	2003 02 05.44874	07 43 19.80	+17 39 34.8	19.8	608
2000 RX ₈₁	2003 02 04.45872	09 44 59.77	+03 12 55.5	18.8	608	2000 SM ₁₄	2003 02 05.45951	07 43 19.28	+17 39 34.3	19.9	608
2000 RX ₈₁	2003 02 04.46941	09 44 59.22	+03 12 55.8	19.1	608	2000 ST ₁₄	2003 02 06.44639	15 25 58.03	-02 09 56.6	19.2	704
2000 RB ₈₂	2003 02 09.53024	11 27 03.28	-12 30 27.0	20.5	644	2000 ST ₁₄	2003 02 06.46255	15 25 59.17	-02 09 54.4	19.0	704
2000 RB ₈₂	2003 02 09.54070	11 27 03.00	-12 30 27.3	20.3	644	2000 ST ₁₄	2003 02 06.46955	15 25 59.63	-02 09 52.8	18.8 R	699
2000 RB ₈₂	2003 02 09.55109	11 27 02.68	-12 30 27.0	19.8	644	2000 ST ₁₄	2003 02 06.47803	15 26 00.20	-02 09 51.1	19.1	704
2000 RS ₈₅	2003 01 26.57643	10 45 03.19	+11 02 46.9	20.9	608	2000 ST ₁₄	2003 02 06.48215	15 26 00.52	-02 09 50.9		699
2000 RS ₈₅	2003 01 26.58665	10 45 02.91	+11 02 49.7	20.8	608	2000 ST ₁₄	2003 02 06.49479	15 26 01.35	-02 09 49.7		699
2000 RS ₈₅	2003 01 26.59765	10 45 02.57	+11 02 52.7	20.0	608	2000 ST ₁₄	2003 02 06.49722	15 26 01.44	-02 09 49.7	19.3	704
2000 RS ₈₅	2003 02 03.36093	10 41 04.40	+11 43 44.9	19.3 R	699	2000 ST ₁₄	2003 02 06.50736	15 26 02.20	-02 09 48.6		699
2000 RS ₈₅	2003 02 03.38226	10 41 03.66	+11 43 52.2		699	2000 ST ₁₄	2003 02 06.51565	15 26 02.80	-02 09 47.1	19.2	704
2000 RS ₈₅	2003 02 03.40354	10 41 02.88	+11 43 58.1		699	2000 SH ₁₆	2003 01 08.54835	09 37 39.09	+11 43 14.5	19.6	608
2000 RS ₈₅	2003 02 03.42487	10 41 02.13	+11 44 06.3		699	2000 SH ₁₆	2003 01 08.55922	09 37 38.78	+11 43 14.9	19.2	608
2000 RS ₈₇	2003 01 27.31463	09 49 50.71	+19 04 57.8	19.3	704	2000 SH ₁₆	2003 01 08.57051	09 37 38.47	+11 43 14.8	19.5	608
2000 RS ₈₇	2003 01 27.33000	09 49 49.89	+19 05 00.5	19.4	704	2000 SH ₁₆	2003 02 03.27335	09 21 40.30	+12 11 08.2	17.9 R	699
2000 RS ₈₇	2003 01 27.34534	09 49 49.05	+19 05 02.1	19.5	704	2000 SH ₁₆	2003 02 03.29470	09 21 39.33	+12 11 10.1		699
2000 RS ₈₇	2003 01 27.36082	09 49 48.24	+19 05 04.3	19.6	704	2000 SH ₁₆	2003 02 03.31600	09 21 38.40	+12 11 12.3		699
2000 RS ₈₇	2003 01 27.37643	09 49 47.41	+19 05 07.3	19.7	704	2000 SH ₁₆	2003 02 03.33724	09 21 37.45	+12 11 14.3		699
2000 RS ₈₇	2003 02 04.26085	09 42 35.25	+19 25 45.1	18.6 R	699	2000 SH ₁₆	2003 02 08.30728	09 18 01.22	+12 19 56.9	18.2	704
2000 RS ₈₇	2003 02 04.28160	09 42 34.01	+19 25 47.8		699	2000 SH ₁₆	2003 02 08.32138	09 18 00.55	+12 19 58.0	18.4	704
2000 RS ₈₇	2003 02 04.30237	09 42 32.79	+19 25 51.3		699	2000 SH ₁₆	2003 02 08.33530	09 17 59.95	+12 19 59.8	18.3	704
2000 RS ₈₇	2003 02 04.32252	09 42 31.66	+19 25 53.3	19.3	704	2000 SH ₁₆	2003 02 08.34936	09 17 59.30	+12 20 01.3	18.5	704
2000 RS ₈₇	2003 02 04.32302	09 42 31.54	+19 25 54.5		699	2000 SH ₁₆	2003 02 08.36348	09 17 58.67	+12 20 02.5	18.4	704
2000 RS ₈₇	2003 02 04.33879	09 42 30.64	+19 25 56.2	19.3	704	2000 SH ₁₆	2003 02 09.38236	09 17 14.61	+12 21 52.0	18.6	608
2000 RS ₈₇	2003 02 04.35304	09 42 29.87	+19 25 58.5	19.4	704	2000 SH ₁₆	2003 02 09.39318	09 17 14.11	+12 21 53.1	18.5	608
2000 RS ₈₇	2003 02 04.36726	09 42 28.99	+19 26 01.6	19.5	704	2000 SH ₁₆	2003 02 09.40411	09 17 13.64	+12 21 54.3	18.6	608
2000 RS ₈₇	2003 02 04.38138	09 42 28.14	+19 26 02.4	19.6	704	2000 SF ₁₈	2003 01 31.26458	09 56 47.25	+11 27 42.6	21.0 V	291
2000 RS ₈₇	2003 02 07.21918	09 39 42.61	+19 33 02.1	18.5	644	2000 SF ₁₈	2003 01 31.28863	09 56 46.08	+11 27 44.9	20.5 V	291
2000 RS ₈₇	2003 02 07.28561	09 39 38.60	+19 33 11.9	18.4	644	2000 SF ₁₈	2003 01 31.31708	09 56 44.73	+11 27 47.8	20.8 V	291
2000 RS ₈₇	2003 02 07.34782	09 39 34.83	+19 33 21.1	18.4	644	2000 SH ₁₉	2003 01 05.38474	10 04 12.40	+18 38 00.5	19.5	704
2000 RG ₈₈	2003 02 03.37695	10 56 04.50	+01 36 21.8	18.8 R	699	2000 SH ₁₉	2003 01 05.41262	10 04 11.85	+18 38 02.3	20.2	704
2000 RG ₈₈	2003 02 03.39818	10 56 03.62	+01 36 25.5		699	2000 SH ₁₉	2003 01 05.44144	10 04 11.04	+18 38 02.3	20.0	704
2000 RG ₈₈	2003 02 03.41953	10 56 02.88	+01 36 26.3		699	2000 SH ₁₉	2003 01 05.45636	10 04 10.81	+18 38 02.4	19.5	704
2000 RG ₈₈	2003 02 03.44083	10 56 02.00	+01 36 30.3		699	2000 SH ₁₉	2003 01 05.47137	10 04 10.47	+18 38 04.3	19.9	704
2000 RG ₈₈	2003 02 08.39317	10 52 55.05	+01 49 07.8	21.4	608	2000 SH ₁₉	2003 01 27.31463	09 51 04.30	+19 08 59.2	19.6	704
2000 RG ₈₈	2003 02 08.40368	10 52 54.62	+01 49 09.5	20.5	608	2000 SH ₁₉	2003 01 27.33000	09 51 03.51	+19 09 00.5	19.9	704
2000 RG ₈₈	2003 02 08.41423	10 52 54.17	+01 49 10.8	20.2	608	2000 SH ₁₉	2003 01 27.34534	09 51 02.78	+19 09 03.4	19.9	704
2000 RZ ₈₈	2003 02 04.52266	11 52 27.86	-10 53 34.3	20.1	608	2000 SH ₁₉	2003 01 27.36082	09 51 01.99	+19 09 02.2	19.9	704
2000 RZ ₈₈	2003 02 04.53352	11 52 27.50	-10 53 39.6	19.8	608	2000 SH ₁₉	2003 01 27.37643	09 51 01.21	+19 09 05.2	19.5	704
2000 RZ ₈₈	2003 02 04.54427	11 52 27.10	-10 53 46.0	19.5	608	2000 SH ₁₉	2003 02 04.26085	09 44 13.57	+19 22 17.1	18.6 R	699
2000 RA ₈₉	2000 07 25.40767	23 44 11.98	-00 22 31.6	19.1 R	103	2000 SH ₁₉	2003 02 04.28160	09 44 12.40	+19 22 19.1		699
2000 RA ₈₉	2000 07 25.43298	23 44 12.62	-00 22 20.3	19.9 R	103	2000 SH ₁₉	2003 02 04.30237	09 44 11.21	+19 22 21.6		699
2000 RA ₈₉	2000 07 25.44487	23 44 12.90	-00 22 15.5	19.3 R	103	2000 SH ₁₉	2003 02 04.32252	09 44 10.18	+19 22 23.4	19.4	704
2000 RN ₉₆	2003 02 05.53155	12 13 05.92	-13 40 36.2	20.3	608	2000 SH ₁₉	2003 02 04.32302	09 44 10.09	+19 22 23.3		699
2000 RN ₉₆	2003 02 05.54286	12 13 05.69	-13 40 39.1	20.1	608	2000 SH ₁₉	2003 02 04.33879	09 44 09.25	+19 22 24.2	19.3	704
2000 RN ₉₆	2003 02 05.55308	12 13 05.49	-13 40 42.6	20.3	608	2000 SH ₁₉	2003 02 04.36726	09 44 07.62	+19 22 26.9	19.7	704
2000 RN ₉₇	2003 02 09.43766	10 44 49.03	-22 27 28.2	17.8	644	2000 SH ₁₉	2003 02 04.38138	09 44 06.84	+19 22 28.2	19.4	704
2000 RN ₉₇	2003 02 09.45875	10 44 47.67	-22 27 42.7	18.1	644	2000 SH ₁₉	2003 02 04.45177	09 44 03.13	+19 22 36.1	19.3	608
2000 RN ₉₇	2003 02 09.48168	10 44 46.23	-22 27 58.1	18.0	644	2000 SH ₁₉	2003 02 04.46248	09 44 02.54	+19 22 37.5	19.1	608
2000 RZ ₉₇	2003 02 03.28932	09 54 24.96	+03 09 20.7	17.7 R	699	2000 SH ₁₉	2003 02 04.47269	09 44 01.95	+19 22 38.0	19.1	608
2000 RZ ₉₇	2003 02 03.31064	09 54 23.78	+03 09 16.4		699	2000 SY ₁₉	2003 02 11.54622	11 54 45.35	-11 51 11.2	21.1	608
2000 RZ ₉₇	2003 02 03.33193	09 54 22.58	+03 09 12.5		699	2000 SY ₁₉	2003 02 11.55666	11 54 45.08	-11 51 10.8	20.6	608
2000 RZ ₉₇	2003 02 03.35322	09 54 21.33	+03 09 09.6		699	2000 SY ₁₉	2003 02 11.56714	11 54 44.79	-11 51 11.1	20.5	608
2000 RZ ₉₇	2003 02 04.45641	09 53 18.95	+03 06 14.1	18.5	608	2000 SY ₂₀	2003 02 08.54962	13 14 56.84	-19 45 06.0	19.4	608
2000 RZ ₉₇	2003 02 04.46717	09 53 18.34	+03 06 12.0	18.5	608	2000 SY ₂₀	2003 02 08.56033	13 14 56.94	-19 45 11.0	19.2	608
2000 RZ ₉₇	2003 02 04.47796	09 53 17.69	+03 06 10.5	18.6	608	2000 SY ₂₀	2003 02 08.57081	13 14 57.02	-19 45 15.8	19.6	608
2000 RG ₉₈	2003 02 06.48025	10 16 14.31	-04 32 28.0	19.6	644	2000 SY ₂₀	2003 02 09.45737	13 15 04.78	-19 52 02.8	18.2	644
2000 RG ₉₈	2003 02 06.50120	10 16 13.39	-04 32 27.2	19.5	644	2000 SY ₂₀	2003 02 09.47017	13 15 04.86	-19 52 08.6	18.4	644
2000 RG ₉₈	2003 02 06.52226	10 16 12.39	-04 32 25.6	19.3	644	2000 SY ₂₀	2003 02 09.48313	13 15 04.94	-19 52 14.7	18.8	644
2000 RS ₉₈	2003 02 06.47911	10 12 36.23	-06 10 10.7	18.1	644	2000 SE ₂₇	2003 02 09.45737	13 14 03.53	-19 55 58.6	19.8	644

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2000 SR ₄₆	2003 01 09.63801	10 01 17.04	+03 32 34.6	19.0	608	2000 SP ₉₈	2003 02 07.17351	09 22 41.16	+11 39 12.6	20.7	644
2000 SR ₄₆	2003 01 09.64879	10 01 16.68	+03 32 30.0	19.2	608	2000 SP ₉₈	2003 02 07.23593	09 22 38.24	+11 39 25.7	20.4	644
2000 SR ₄₆	2003 02 03.29021	09 41 24.94	+01 29 33.1	17.5 R	699	2000 SP ₉₈	2003 02 07.29866	09 22 35.25	+11 39 38.7	20.7	644
2000 SR ₄₆	2003 02 03.31155	09 41 23.67	+01 29 28.7		699	2000 SW ₁₀₆	2003 02 03.28489	09 51 41.01	+06 42 37.9	18.6 R	699
2000 SR ₄₆	2003 02 03.33280	09 41 22.26	+01 29 24.4		699	2000 SW ₁₀₆	2003 02 03.30621	09 51 40.08	+06 42 43.3		699
2000 SR ₄₆	2003 02 03.35411	09 41 21.02	+01 29 19.8		699	2000 SW ₁₀₆	2003 02 03.32751	09 51 39.11	+06 42 45.2		699
2000 SR ₄₆	2003 02 06.27986	09 38 22.75	+01 19 58.0	17.8	704	2000 SW ₁₀₆	2003 02 03.34881	09 51 38.15	+06 42 52.5		699
2000 SR ₄₆	2003 02 06.29527	09 38 21.78	+01 19 55.3	18.2	704	2000 SW ₁₀₆	2003 02 04.45752	09 50 49.01	+06 47 11.7	19.9	608
2000 SR ₄₆	2003 02 06.31070	09 38 20.80	+01 19 52.6	18.0	704	2000 SW ₁₀₆	2003 02 04.46823	09 50 48.51	+06 47 14.0	20.5	608
2000 SR ₄₆	2003 02 06.32628	09 38 19.84	+01 19 49.4	18.2	704	2000 SW ₁₀₆	2003 02 04.47904	09 50 48.02	+06 47 16.4	19.8	608
2000 SR ₄₆	2003 02 06.34202	09 38 18.80	+01 19 47.1	18.1	704	2000 SW ₁₀₆	2003 02 11.44317	09 45 28.22	+07 16 33.6	19.7	608
2000 SR ₄₆	2003 02 09.41482	09 35 08.64	+01 11 11.0	18.3	608	2000 SW ₁₀₆	2003 02 11.45383	09 45 27.74	+07 16 36.9	19.5	608
2000 SR ₄₆	2003 02 09.42601	09 35 07.92	+01 11 09.5	18.3	608	2000 SW ₁₀₆	2003 02 11.46503	09 45 27.19	+07 16 39.7	19.7	608
2000 SR ₄₆	2003 02 09.43688	09 35 07.23	+01 11 07.6	18.3	608	2000 SJ ₁₁₁	2003 02 04.46379	13 50 57.19	-06 38 22.1	18.4	704
2000 SL ₄₇	2003 02 04.09632	03 40 45.62	+24 30 41.9	19.4	704	2000 SJ ₁₁₁	2003 02 04.47836	13 50 57.55	-06 38 26.2	18.8	704
2000 SL ₄₇	2003 02 04.11169	03 40 45.84	+24 30 40.1	19.8	704	2000 SJ ₁₁₁	2003 02 04.49339	13 50 57.98	-06 38 30.3	18.9	704
2000 SL ₄₇	2003 02 04.12700	03 40 46.08	+24 30 38.7	19.5	704	2000 SJ ₁₁₅	2003 02 02.32491	09 01 51.51	+25 17 50.3	17.7	644
2000 SL ₄₇	2003 02 04.14225	03 40 46.33	+24 30 36.8	19.5	704	2000 SJ ₁₁₅	2003 02 02.34602	09 01 50.58	+25 17 53.8	18.0	644
2000 SL ₄₇	2003 02 04.15752	03 40 46.61	+24 30 35.5	19.6	704	2000 SJ ₁₁₅	2003 02 02.37874	09 01 49.09	+25 17 58.7	18.1	644
2000 SC ₅₁	2003 02 04.16333	04 39 42.94	+06 21 03.1	20.4	644	2000 SJ ₁₁₅	2003 02 04.20439	09 00 28.88	+25 22 40.4	17.7 R	699
2000 SC ₅₁	2003 02 04.18425	04 39 42.92	+06 21 05.8	20.4	644	2000 SJ ₁₁₅	2003 02 04.21775	09 00 28.29	+25 22 42.2		699
2000 SC ₅₁	2003 02 04.20537	04 39 42.90	+06 21 08.5	19.9	644	2000 SJ ₁₁₅	2003 02 04.23107	09 00 27.69	+25 22 44.0		699
2000 SA ₅₃	2003 02 09.51450	11 32 38.99	+14 35 42.8	20.4	608	2000 SJ ₁₁₅	2003 02 04.24443	09 00 27.07	+25 22 46.6		699
2000 SA ₅₃	2003 02 09.52490	11 32 38.64	+14 35 46.1	20.3	608	2000 SJ ₁₁₅	2003 02 04.31829	09 00 23.78	+25 22 57.9	18.9	704
2000 SA ₅₃	2003 02 09.53591	11 32 38.26	+14 35 48.5	20.5	608	2000 SJ ₁₁₅	2003 02 04.33484	09 00 23.00	+25 23 00.0	19.2	704
2000 SQ ₅₈	2003 02 13.32106	14 19 18.12	-15 00 59.0	19.7 R 7	809	2000 SJ ₁₁₅	2003 02 04.34940	09 00 22.33	+25 23 02.4	19.3	704
2000 SQ ₅₈	2003 02 13.32574	14 19 18.20	-15 00 59.7	19.7 R 7	809	2000 SJ ₁₁₅	2003 02 04.36371	09 00 21.68	+25 23 04.7	19.0	704
2000 SQ ₅₈	2003 02 13.33039	14 19 18.27	-15 01 00.2	19.5 R 7	809	2000 SJ ₁₁₅	2003 02 04.37773	09 00 21.08	+25 23 06.4	18.9	704
2000 SV ₅₈	2003 02 09.51185	11 33 20.83	+06 35 18.2	20.9	608	2000 SJ ₁₁₅	2003 02 07.26198	08 58 14.87	+25 30 00.1	18.8	704
2000 SV ₅₈	2003 02 09.52223	11 33 20.44	+06 35 19.4	21.1	608	2000 SJ ₁₁₅	2003 02 07.27647	08 58 14.23	+25 30 02.1	18.6	704
2000 SV ₅₈	2003 02 09.53323	11 33 20.12	+06 35 20.9	21.0	608	2000 SJ ₁₁₅	2003 02 07.29087	08 58 13.61	+25 30 03.1	19.1	704
2000 SW ₆₅	2003 02 04.17022	04 53 47.95	+05 54 46.2	20.1	644	2000 SJ ₁₁₅	2003 02 07.30537	08 58 12.84	+25 30 06.2	18.8	704
2000 SW ₆₅	2003 02 04.19138	04 53 47.83	+05 54 49.4	20.7	644	2000 SG ₁₂₀	2003 02 07.45427	11 55 21.53	+04 04 29.5	20.6 V	291
2000 SW ₆₅	2003 02 04.21251	04 53 47.76	+05 54 52.9	20.5	644	2000 SG ₁₂₀	2003 02 07.47738	11 55 20.95	+04 04 34.2	20.7 V	291
2000 SX ₆₈	2003 02 03.36900	10 33 53.50	+09 34 28.9	18.1 R	699	2000 SG ₁₂₀	2003 02 07.50048	11 55 20.39	+04 04 38.5	21.1 V	291
2000 SX ₆₈	2003 02 03.39025	10 33 52.58	+09 34 33.3		699	2000 SA ₁₂₈	2003 02 06.37013	13 58 24.00	+03 02 15.5	18.2	704
2000 SX ₆₈	2003 02 03.41158	10 33 51.74	+09 34 38.7		699	2000 SA ₁₂₈	2003 02 06.38584	13 58 24.35	+03 02 13.8	18.3	704
2000 SX ₆₈	2003 02 03.43285	10 33 50.85	+09 34 44.2		699	2000 SA ₁₂₈	2003 02 06.40151	13 58 24.73	+03 02 11.8	18.7	704
2000 SX ₆₈	2003 02 08.31384	10 30 25.31	+09 54 36.2	17.9	704	2000 SA ₁₂₈	2003 02 06.42191	13 58 25.16	+03 02 08.1	18.4	704
2000 SX ₆₈	2003 02 08.34188	10 30 24.02	+09 54 43.7	19.1	704	2000 SA ₁₂₈	2003 02 06.43652	13 58 25.59	+03 02 05.9	18.1	704
2000 SX ₆₈	2003 02 08.35602	10 30 23.39	+09 54 47.2	19.0	704	2000 SL ₁₃₀	2003 02 06.48025	10 16 57.50	-04 48 47.8	18.7	644
2000 SX ₆₈	2003 02 08.37000	10 30 22.71	+09 54 51.1	19.0	704	2000 SL ₁₃₀	2003 02 06.50120	10 16 56.43	-04 48 50.3	19.1	644
2000 SY ₇₉	2003 01 28.34490	11 15 02.39	+04 30 45.5	19.7 V	291	2000 SL ₁₃₀	2003 02 06.52226	10 16 55.47	-04 48 51.2	19.3	644
2000 SY ₇₉	2003 01 28.36940	11 15 01.91	+04 30 50.2	19.7 V	291	2000 SL ₁₃₀	2003 02 07.38183	10 16 14.38	-04 49 41.8	19.8	644
2000 SY ₇₉	2003 01 28.39286	11 15 01.43	+04 30 54.6	19.6 V	291	2000 SL ₁₃₀	2003 02 07.39238	10 16 13.79	-04 49 42.5	19.6	644
2000 SB ₈₁	2003 02 04.19858	08 07 08.35	+27 55 19.0	18.2 R	699	2000 SL ₁₃₀	2003 02 07.40406	10 16 13.20	-04 49 43.4	18.8	644
2000 SB ₈₁	2003 02 04.21192	08 07 07.77	+27 55 20.6		699	2000 SO ₁₃₀	2003 02 07.44969	10 40 17.67	-14 18 34.8	20.4	644
2000 SB ₈₁	2003 02 04.22526	08 07 07.14	+27 55 22.7		699	2000 SO ₁₃₀	2003 02 07.47076	10 40 16.88	-14 18 32.5	20.1	644
2000 SB ₈₁	2003 02 04.23858	08 07 06.60	+27 55 24.2		699	2000 SO ₁₃₀	2003 02 07.49180	10 40 16.09	-14 18 30.2	20.6	644
2000 SB ₈₁	2003 02 04.24803	08 07 06.31	+27 55 25.6	19.0	704	2000 SE ₁₃₂	2003 02 08.30442	08 45 32.29	+13 50 32.2	18.2	704
2000 SB ₈₁	2003 02 04.26323	08 07 05.64	+27 55 26.7	19.3	704	2000 SE ₁₃₂	2003 02 08.31844	08 45 31.49	+13 50 31.1	18.2	704
2000 SB ₈₁	2003 02 04.27859	08 07 04.92	+27 55 29.3	19.2	704	2000 SE ₁₃₂	2003 02 08.33243	08 45 30.71	+13 50 30.9	18.2	704
2000 SB ₈₁	2003 02 04.29390	08 07 04.25	+27 55 30.9	19.1	704	2000 SE ₁₃₂	2003 02 08.34650	08 45 29.92	+13 50 30.3	18.5	704
2000 SB ₈₁	2003 02 04.30940	08 07 03.57	+27 55 32.8	19.2	704	2000 SE ₁₃₂	2003 02 08.36062	08 45 29.13	+13 50 29.7	18.4	704
2000 SB ₈₁	2003 02 07.26226	08 04 59.96	+28 00 56.4	18.4	704	2000 SW ₁₃₄	2003 02 09.53257	11 31 27.93	-09 17 57.9	19.9	644
2000 SB ₈₁	2003 02 07.27706	08 04 59.25	+28 00 57.9	18.4	704	2000 SW ₁₃₄	2003 02 09.54303	11 31 27.60	-09 17 58.5	20.0	644
2000 SB ₈₁	2003 02 07.29188	08 04 58.69	+28 00 59.1	18.5	704	2000 SW ₁₃₄	2003 02 09.55339	11 31 27.30	-09 17 59.0	20.6	644
2000 SB ₈₁	2003 02 07.30653	08 04 58.05	+28 01 00.9	18.7	704	2000 SX ₁₄₀	2003 02 07.44496	10 35 11.00	-13 21 54.7	18.4	644
2000 SF ₈₂	2003 02 09.37356	11 06 48.55	+13 59 33.4	20.0 R	333	2000 SX ₁₄₀	2003 02 07.46604	10 35 10.16	-13 21 52.3	18.3	644
2000 SF ₈₂	2003 02 09.39718	11 06 47.69	+13 59 40.8	20.1 R	333	2000 SX ₁₄₀	2003 02 07.48719	10 35 09.35	-13 21 49.9	18.5	644
2000 SJ ₈₃	2003 02 06.30266	11 01 47.48	+20 54 50.1	19.4	704	2000 SA ₁₄₂	2003 02 08.48333	11 12 12.65	-06 25 16.6	20.7	608
2000 SJ ₈₃	2003 02 06.31819	11 01 46.09	+20 54 54.6	19.5	704	2000 SA ₁₄₂	2003 02 08.49401	11 12 12.36	-06 25 15.5	20.3	608
2000 SJ ₈₃	2003 02 06.33383	11 01 45.86	+20 54 57.7	19.4	704	2000 SA ₁₄₂	2003 02 08.50464	11 12 12.07	-06 25 13.5	20.3	608
2000 SJ ₈₃	2003 02 06.34936	11 01 45.21	+20 55 01.7	19.3	704	2000 SS ₁₄₂	2003 02 12.37868	10 12 23.64	+06 27 26.0	20.1	608
2000 ST ₈₆	2003 02 04.46331	13 45 10.63	-04 17 47.5	18.3	704	2000 SS ₁₄₂	2003 02 12.38927	10 12 23.17	+06 27 27.5	19.6	608
2000 ST ₈₆	2003 02 04.47788	13 45 11.32	-04 17 49.2	18.8	704	2000 SS ₁₄₂	2003 02 12.40016	10 12 22.68	+06 27 28.9	19.9	608
2000 ST ₈₆	2003 02 04.49288	13 45 12.09	-04 17 49.5	19.0	704	2000 SO ₁₄₅	2003 02 09.50651	11 33 27.72	-07 24 29.3	20.6	608
2000 SU ₉₀	2003 02 09.43419	10 40 33.25	-21 38 38.8	20.1	644	2000 SO ₁₄₅	2003 02 09.51740	11 33 27.46	-07 24 27.6	20.6	608
2000 SU ₉₀	2003 02 09.45478	10 40 32.37	-21 38 40.5	19.9	644	2000 SO ₁₄₅	2003 02 09.52843	11 33 27.16	-07 24 25.7	20.1	608
2000 SU ₉₀	2003 02 09.47940	10 40 31.34									

2000 SZ ₁₈₉	2003 02 07.29241	06 40 16.03	+24 14 38.5	18.5	704	2000 SM ₂₈₆	2003 02 06.37376	12 09 19.20	+09 11 00.5	19.1	704
2000 SZ ₁₈₉	2003 02 08.23406	06 39 48.53	+24 10 47.5	18.4	704	2000 SM ₂₈₆	2003 02 06.38928	12 09 18.75	+09 11 01.1	19.1	704
2000 SZ ₁₈₉	2003 02 08.24819	06 39 48.14	+24 10 43.4	18.2	704	2000 SM ₂₈₆	2003 02 06.40601	12 09 18.37	+09 11 03.7	18.7	704
2000 SZ ₁₈₉	2003 02 08.26242	06 39 47.66	+24 10 39.7	18.5	704	2000 SM ₂₈₆	2003 02 06.42525	12 09 17.84	+09 11 05.1	19.2	704
2000 SF ₁₉₀	2003 01 01.37945	10 49 14.39	+05 13 04.9	20.8 V	291	2000 SM ₂₈₆	2003 02 12.47965	12 06 25.95	+09 20 31.2	19.5	608
2000 SF ₁₉₀	2003 01 01.40281	10 49 14.50	+05 13 07.6	20.5 V	291	2000 SM ₂₈₆	2003 02 12.49071	12 06 25.62	+09 20 32.4	19.5	608
2000 SF ₁₉₀	2003 01 01.42640	10 49 14.63	+05 13 09.9	20.3 V	291	2000 SM ₂₈₆	2003 02 12.50171	12 06 25.22	+09 20 33.4	19.4	608
2000 SF ₁₉₀	2003 02 03.36900	10 41 46.63	+07 43 23.4	18.8 R	699	2000 SA ₂₉₁	2003 02 11.45816	09 45 09.83	+11 34 37.1	19.4	608
2000 SF ₁₉₀	2003 02 03.39025	10 41 45.87	+07 43 32.4		699	2000 SA ₂₉₁	2003 02 11.46874	09 45 09.30	+11 34 39.1	19.5	608
2000 SF ₁₉₀	2003 02 03.41158	10 41 45.08	+07 43 41.3		699	2000 SA ₂₉₁	2003 02 11.47913	09 45 08.78	+11 34 40.8	19.9	608
2000 SF ₁₉₀	2003 02 03.43285	10 41 44.51	+07 43 50.0		699	2000 SR ₂₉₂	2003 02 12.50865	12 15 15.08	-01 08 16.0	19.7	608
2000 SF ₁₉₀	2003 02 02.10.28439	10 37 44.89	+08 33 28.9	19.6 V	291	2000 SR ₂₉₂	2003 02 12.51915	12 15 14.78	-01 08 15.9	19.5	608
2000 SF ₁₉₀	2003 02 10.30811	10 37 43.97	+08 33 39.6	19.7 V	291	2000 SR ₂₉₂	2003 02 12.52965	12 15 14.50	-01 08 17.1	19.7	608
2000 SF ₁₉₀	2003 02 10.34747	10 37 42.44	+08 33 57.6	19.6 V	291	2000 ST ₂₉₉	2003 02 11.52426	11 45 27.18	-09 00 21.9	19.7	608
2000 SL ₁₉₁	2003 02 03.27425	09 37 53.36	+12 35 56.2	17.9 R	699	2000 ST ₂₉₉	2003 02 11.53506	11 45 26.90	-09 00 20.3	19.9	608
2000 SL ₁₉₁	2003 02 03.29560	09 37 52.57	+12 36 03.3		699	2000 ST ₂₉₉	2003 02 11.54558	11 45 26.65	-09 00 20.0	19.9	608
2000 SL ₁₉₁	2003 02 03.31689	09 37 51.73	+12 36 10.6		699	2000 SU ₂₉₉	2003 02 07.51986	11 23 25.47	-12 11 51.4	19.3	644
2000 SL ₁₉₁	2003 02 03.33812	09 37 50.91	+12 36 17.9		699	2000 SU ₂₉₉	2003 02 07.54060	11 23 24.99	-12 11 51.3	18.9	644
2000 SL ₁₉₁	2003 02 08.30823	09 34 38.67	+13 05 43.1	18.5	704	2000 SU ₂₉₉	2003 02 07.56179	11 23 24.52	-12 11 49.0	19.7	644
2000 SL ₁₉₁	2003 02 08.33625	09 34 37.41	+13 05 54.8	19.1	704	2000 SL ₃₀₇	2003 02 09.54208	11 38 07.64	-02 36 44.3	19.1	608
2000 SL ₁₉₁	2003 02 08.35031	09 34 36.93	+13 05 57.9	18.6	704	2000 SL ₃₀₇	2003 02 09.55345	11 38 07.31	-02 36 44.8	19.2	608
2000 SL ₁₉₁	2003 02 08.36444	09 34 36.40	+13 06 02.1	18.9	704	2000 SL ₃₀₇	2003 02 09.56364	11 38 07.00	-02 36 45.4	19.4	608
2000 SL ₁₉₁	2003 02 11.41022	09 32 37.08	+13 24 15.8	18.4	608	2000 SP ₃₀₇	2003 02 09.54102	11 39 58.92	-04 47 14.4	19.6	608
2000 SL ₁₉₁	2003 02 11.42169	09 32 36.63	+13 24 20.2	18.3	608	2000 SP ₃₀₇	2003 02 09.55192	11 39 58.63	-04 47 14.3	19.2	608
2000 SL ₁₉₁	2003 02 11.43247	09 32 36.20	+13 24 23.8	18.4	608	2000 SP ₃₀₇	2003 02 09.56259	11 39 58.33	-04 47 14.2	19.4	608
2000 SG ₁₉₂	2003 02 04.16676	04 48 31.00	+07 43 24.2	20.4	644	2000 SV ₃₀₉	2003 02 09.47813	11 24 59.26	+01 11 13.0	19.9	608
2000 SG ₁₉₂	2003 02 04.18782	04 48 30.91	+07 43 26.5	20.5	644	2000 SV ₃₀₉	2003 02 09.48871	11 24 58.78	+01 11 12.1	19.9	608
2000 SG ₁₉₂	2003 02 04.20896	04 48 30.80	+07 43 29.0	20.6	644	2000 SV ₃₀₉	2003 02 09.49921	11 24 58.36	+01 11 11.2	20.0	608
2000 SR ₂₀₂	2003 02 03.36900	10 37 23.99	+08 38 42.3	18.5 R	699	2000 SA ₃₁₀	2003 02 09.44240	10 56 27.88	-20 03 04.5	19.1	644
2000 SR ₂₀₂	2003 02 03.39025	10 37 23.34	+08 38 46.5		699	2000 SA ₃₁₀	2003 02 09.46532	10 56 26.92	-20 03 07.9	19.1	644
2000 SR ₂₀₂	2003 02 03.41158	10 37 22.50	+08 38 52.4		699	2000 SA ₃₁₀	2003 02 09.48808	10 56 25.96	-20 03 10.8	19.1	644
2000 SR ₂₀₂	2003 02 03.43285	10 37 21.96	+08 38 56.7		699	2000 SW ₃₁₂	2003 02 06.36505	09 18 31.42	-04 36 06.9	19.4	644
2000 SR ₂₀₂	2003 02 08.31475	10 34 40.61	+08 59 10.2	18.8	704	2000 SW ₃₁₂	2003 02 06.38604	09 18 30.39	-04 36 04.0	19.5	644
2000 SR ₂₀₂	2003 02 08.34270	10 34 39.61	+08 59 18.1	18.6	704	2000 SW ₃₁₂	2003 02 06.40742	09 18 29.36	-04 36 01.5	19.6	644
2000 SR ₂₀₂	2003 02 08.35684	10 34 39.06	+08 59 21.2	18.9	704	2000 SW ₃₁₃	2003 02 09.57247	13 30 31.24	-21 29 06.6	19.8	608
2000 SR ₂₀₂	2003 02 08.37082	10 34 38.63	+08 59 25.1	19.1	704	2000 SW ₃₁₃	2003 02 09.58307	13 30 31.45	-21 29 12.6	20.1	608
2000 SB ₂₁₀	2003 02 03.36093	10 41 17.55	+10 59 57.6	19.5 R	699	2000 SW ₃₁₃	2003 02 09.59355	13 30 31.60	-21 29 19.0	19.9	608
2000 SB ₂₁₀	2003 02 03.38226	10 41 16.86	+11 00 04.9		699	2000 SS ₃₁₆	2003 02 07.15075	04 02 33.18	+20 16 43.2	20.5 V	291
2000 SB ₂₁₀	2003 02 03.40354	10 41 15.93	+11 00 13.3		699	2000 SS ₃₁₆	2003 02 07.17521	04 02 33.40	+20 16 41.4	20.9 V	291
2000 SB ₂₁₀	2003 02 03.42487	10 41 15.12	+11 00 21.1		699	2000 SS ₃₁₆	2003 02 07.20031	04 02 33.63	+20 16 39.6	20.9 V	291
2000 SR ₂₁₀	2003 02 06.47231	14 31 10.49	-02 49 09.5	19.0	704	2000 SC ₃₁₈	2003 02 03.27335	09 19 16.98	+11 42 28.1	19.5 R	699
2000 SR ₂₁₀	2003 02 06.49157	14 31 11.34	-02 49 08.2	18.4	704	2000 SC ₃₁₈	2003 02 03.29470	09 19 15.66	+11 42 30.3		699
2000 SR ₂₁₀	2003 02 06.50990	14 31 12.08	-02 49 07.7	18.9	704	2000 SC ₃₁₈	2003 02 03.31600	09 19 14.43	+11 42 31.5		699
2000 SR ₂₁₁	2003 02 03.36451	11 32 53.78	+10 50 47.5	18.8 R	699	2000 SC ₃₁₈	2003 02 03.33724	09 19 13.03	+11 42 33.0		699
2000 SR ₂₁₁	2003 02 03.38580	11 32 53.22	+10 50 54.8		699	2000 SF ₃₂₇	2003 01 11.39497	12 04 57.07	+22 33 51.1	18.8	704
2000 SR ₂₁₁	2003 02 03.40709	11 32 52.81	+10 51 03.3		699	2000 SF ₃₂₇	2003 01 11.41108	12 04 57.41	+22 33 54.4	19.5	704
2000 SR ₂₁₁	2003 02 03.42840	11 32 52.41	+10 51 11.3		699	2000 SF ₃₂₇	2003 01 11.44321	12 04 57.50	+22 34 03.4	19.8	704
2000 SR ₂₁₁	2003 02 04.39281	11 32 32.26	+10 57 16.1	18.3	704	2000 SF ₃₂₇	2003 01 11.45879	12 04 57.61	+22 34 07.7	19.6	704
2000 SR ₂₁₁	2003 02 04.40670	11 32 31.97	+10 57 20.4	19.0	704	2000 SF ₃₂₇	2003 01 26.41342	12 04 31.90	+23 52 24.5	19.4	704
2000 SR ₂₁₁	2003 02 04.42069	11 32 31.61	+10 57 26.3	18.9	704	2000 SF ₃₂₇	2003 01 26.42774	12 04 31.60	+23 52 30.5	19.3	704
2000 SR ₂₁₁	2003 02 04.43468	11 32 31.31	+10 57 31.8	18.8	704	2000 SF ₃₂₇	2003 01 26.44229	12 04 31.40	+23 52 34.6	19.3	704
2000 SR ₂₁₁	2003 02 04.44866	11 32 31.01	+10 57 36.5	18.6	704	2000 SF ₃₂₇	2003 02 04.35204	12 01 57.99	+24 46 29.7	19.1 R	699
2000 SL ₂₂₄	2003 02 06.40293	11 20 57.45	+05 49 22.1	21.3 V	291	2000 SF ₃₂₇	2003 02 04.36987	12 01 57.54	+24 46 38.1		699
2000 SL ₂₂₄	2003 02 06.42604	11 20 56.71	+05 49 27.5	21.6 V	291	2000 SF ₃₂₇	2003 02 04.38774	12 01 57.21	+24 46 43.2		699
2000 SL ₂₂₄	2003 02 06.44914	11 20 55.92	+05 49 32.4	21.8 V	291	2000 SF ₃₂₇	2003 02 04.40548	12 01 56.71	+24 46 50.6		699
2000 ST ₂₂₄	2003 02 08.39210	10 51 45.27	-00 19 58.7	20.1	608	2000 SD ₃₃₃	2003 02 03.20157	08 28 34.76	+05 26 01.7	19.0 R	699
2000 ST ₂₂₄	2003 02 08.40262	10 51 44.85	-00 19 56.5	20.3	608	2000 SD ₃₃₃	2003 02 03.22212	08 28 33.68	+05 26 03.3		699
2000 ST ₂₂₄	2003 02 08.41316	10 51 44.52	-00 19 54.0	20.1	608	2000 SD ₃₃₃	2003 02 03.24263	08 28 32.60	+05 26 03.6		699
2000 SJ ₂₃₄	2003 02 12.44672	11 38 43.75	+19 05 10.7	20.4	608	2000 SD ₃₃₃	2003 02 03.26318	08 28 31.56	+05 26 04.9		699
2000 SJ ₂₃₄	2003 02 12.45785	11 38 43.29	+19 05 14.3	20.2	608	2000 SD ₃₃₃	2003 02 04.29415	08 27 38.95	+07 27 00.7	20.3	644
2000 SJ ₂₃₄	2003 02 12.46956	11 38 42.87	+19 05 18.3	20.3	608	2000 SD ₃₃₃	2003 02 04.32343	08 27 37.45	+05 27 02.6	19.8	644
2000 SN ₂₃₈	2003 02 06.28539	10 43 26.70	+21 36 43.9	18.4	704	2000 SD ₃₃₃	2003 02 04.36309	08 27 35.39	+05 27 04.9	19.8	644
2000 SN ₂₃₈	2003 02 06.30078	10 43 26.16	+21 36 48.8	18.7	704	2000 SX ₃₃₄	2003 02 09.45183	11 23 07.79	+16 47 39.7	20.9	608
2000 SN ₂₃₈	2003 02 06.31631	10 43 25.60	+21 36 54.1	18.8	704	2000 SX ₃₃₄	2003 02 09.46244	11 23 07.41	+16 47 44.2	21.3	608
2000 SN ₂₃₈	2003 02 06.33200	10 43 25.07	+21 36 59.2	18.8	704	2000 SX ₃₃₄	2003 02 09.47349	11 23 07.07	+16 47 47.8	20.7	608
2000 SN ₂₃₈	2003 02 06.34755	10 43 24.53	+21 37 04.2	18.8	704	2000 ST ₃₄₃	2003 02 08.33459	09 16 03.80	+16 15 21.9	19.6	704
2000 SN ₂₃₈	2003 02 08.31696	10 42 15.89	+21 46 58.4	18.2 R	699	2000 ST ₃₄₃	2003 02 08.34865	09 16 03.01	+16 15 22.9	18.9	704
2000 SN ₂₃₈	2003 02 08.33743	10 42 15.14	+21 47 04.8		699	2000 ST ₃₄₃	2003 02 08.36278	09 16 02.27	+16 15 26.1	19.9	704
2000 SN ₂₃₈	2003 02 08.35789	10 42 14.38	+21 47 11.2		699	2000 ST ₃₄₃	2003 02 09.37675	09 15 11.47	+16 17 43.4	21.3	608
2000 SN ₂₃₈	2003 02 08.										

2000 SB359	2003 02 09.17256	09 57 41.20	+05 14 25.8	19.5	644	2000 UT35	2003 02 12.34416	12 36 10.90	-14 50 24.9	20.0 R	7	809	
2000 SB359	2003 02 09.23501	09 57 37.78	+05 14 25.0	19.4	644	2000 UT35	2003 02 12.34883	12 36 10.83	-14 50 24.7	19.9 R	7	809	
2000 SB359	2003 02 09.29802	09 57 34.35	+05 14 24.8	19.4	644	2000 UT35	2003 02 14.21829	12 35 42.91	-14 49 34.0	19.0 R	7	809	
2000 SQ362	2003 02 04.10584	04 14 32.27	+04 50 03.2	20.4	644	2000 UT35	2003 02 14.22226	12 35 42.84	-14 49 33.9	19.0 R	7	809	
2000 SQ362	2003 02 04.12669	04 14 32.34	+04 50 08.5	20.3	644	2000 UT35	2003 02 14.22624	12 35 42.78	-14 49 33.7	19.2 R	7	809	
2000 SQ362	2003 02 04.14778	04 14 32.40	+04 50 13.8	19.9	644	2000 UB59	2003 02 08.48651	11 12 35.09	+01 10 23.6	20.0		608	
2000 SR362	2003 02 06.36596	13 23 02.89	+04 15 16.1	19.1	704	2000 UB59	2003 02 08.49722	11 12 34.76	+01 10 25.0	19.9		608	
2000 SR362	2003 02 06.38175	13 23 03.14	+04 15 18.6	19.5	704	2000 UB59	2003 02 08.50788	11 12 34.44	+01 10 26.1	20.3		608	
2000 SR362	2003 02 06.39724	13 23 03.41	+04 15 18.9	19.1	704	2000 UY65	2003 02 04.48839	11 39 01.97	+07 01 29.3	21.3		608	
2000 SR362	2003 02 06.41717	13 23 03.76	+04 15 19.9	19.2	704	2000 UY65	2003 02 04.49947	11 39 01.74	+07 01 30.8	21.2		608	
2000 SR362	2003 02 06.43271	13 23 04.09	+04 15 22.5	19.3	704	2000 UY65	2003 02 04.51029	11 39 01.46	+07 01 33.1	21.4		608	
2000 SU370	2003 02 08.31439	11 07 53.70	+22 21 06.6	19.0 R	699	2000 UY65	2003 02 09.38947	11 36 49.63	+07 16 32.0	20.4 V		291	
2000 SU370	2003 02 08.33487	11 07 52.96	+22 21 15.4		699	2000 UY65	2003 02 09.41289	11 36 48.89	+07 16 36.5	20.7 V		291	
2000 SU370	2003 02 08.35532	11 07 52.24	+22 21 27.9		699	2000 UY65	2003 02 09.44779	11 36 47.83	+07 16 43.4	20.4 V		291	
2000 SU370	2003 02 08.37575	11 07 51.54	+22 21 37.7		699	2000 UT82	2003 02 12.40849	10 19 16.78	-03 03 58.7	18.6		608	
2000 TM4	2003 02 03.37076	10 45 11.10	+06 28 37.5	19.4 R	699	2000 UT82	2003 02 12.41900	10 19 16.26	-03 03 58.2	18.5		608	
2000 TM4	2003 02 03.39200	10 45 10.34	+06 28 40.8		699	2000 UT82	2003 02 12.42984	10 19 15.72	-03 03 58.0	18.8		608	
2000 TM4	2003 02 03.41334	10 45 09.63	+06 28 42.6		699	2000 UP87	2003 02 06.43946	14 23 38.15	-00 40 12.8	18.0		704	
2000 TM4	2003 02 03.43462	10 45 08.87	+06 28 47.4		699	2000 UP87	2003 02 06.45567	14 23 38.69	-00 40 12.0	19.0		704	
2000 TO18	2003 02 06.49412	10 45 56.18	-09 44 54.3	19.3	644	2000 UP87	2003 02 06.47107	14 23 39.13	-00 40 11.3	18.8		704	
2000 TO18	2003 02 06.51520	10 45 55.43	-09 44 51.4	19.4	644	2000 UP87	2003 02 06.49033	14 23 39.80	-00 40 11.1	18.9		704	
2000 TO18	2003 02 06.53635	10 45 54.68	-09 44 49.0	19.4	644	2000 UP87	2003 02 06.50865	14 23 40.41	-00 40 10.6	18.5		704	
2000 TO18	2003 02 07.45199	10 45 23.48	-09 42 38.2	19.9	644	2000 UL110	2003 02 04.34763	12 47 06.09	+20 42 37.6	18.5 R		699	
2000 TO18	2003 02 07.47306	10 45 22.74	-09 42 35.4	19.9	644	2000 UL110	2003 02 04.36538	12 47 06.06	+20 42 43.9			699	
2000 TO18	2003 02 07.49409	10 45 21.99	-09 42 31.6	20.0	644	2000 UL110	2003 02 04.38329	12 47 05.91	+20 42 51.3			699	
2000 TA21	2003 02 03.36183	10 52 45.50	+11 46 12.3	18.9 R	699	2000 UL110	2003 02 04.40106	12 47 05.80	+20 42 58.9			699	
2000 TA21	2003 02 03.38314	10 52 44.81	+11 46 20.3		699	2000 UL110	2003 02 07.39975	12 46 43.20	+21 03 52.4	18.8		704	
2000 TA21	2003 02 03.40444	10 52 44.17	+11 46 29.2		699	2000 UL110	2003 02 07.41404	12 46 43.01	+21 03 58.3	18.6		704	
2000 TA21	2003 02 03.42575	10 52 43.45	+11 46 36.2		699	2000 UL110	2003 02 07.42843	12 46 42.83	+21 04 04.1	18.9		704	
2000 TA21	2003 02 03.33074	10 52 14.94	+11 52 18.5	19.0	704	2000 VB7	2003 02 08.22723	10 18 50.92	+35 47 41.6	18.3 R		699	
2000 TA21	2003 02 04.37430	10 52 13.41	+11 52 34.3	19.5	704	2000 VB7	2003 02 08.24930	10 18 49.72	+35 47 48.9			699	
2000 TA21	2003 02 04.38845	10 52 12.96	+11 52 40.4	19.4	704	2000 VB7	2003 02 08.27139	10 18 48.45	+35 47 56.1			699	
2000 TN39	2003 02 06.28859	11 12 18.43	+20 13 53.1	18.0	704	2000 VB7	2003 02 08.29356	10 18 47.26	+35 48 03.1			699	
2000 TN39	2003 02 06.30396	11 12 17.83	+20 13 57.8	18.3	704	2000 VB7	2003 02 11.27559	10 16 00.20	+36 02 48.7	18.4		704	
2000 TN39	2003 02 06.31955	11 12 17.26	+20 14 02.3	18.2	704	2000 VB7	2003 02 11.29245	10 15 59.06	+36 02 53.3	18.5		704	
2000 TN39	2003 02 06.33513	11 12 16.67	+20 14 07.5	18.2	704	2000 VB7	2003 02 11.31058	10 15 58.06	+36 02 59.0	18.4		704	
2000 TN39	2003 02 06.35065	11 12 16.11	+20 14 12.1	18.0	704	2000 VB7	2003 02 11.32927	10 15 56.94	+36 03 04.4	19.0		704	
2000 TH40	2003 02 06.36936	13 50 37.51	-00 56 09.9	18.2	704	2000 VR15	2003 02 04.35204	12 00 37.68	+25 17 36.7	19.2 R		699	
2000 TH40	2003 02 06.38507	13 50 37.99	-00 56 12.7	18.8	704	2000 VR15	2003 02 04.36987	12 00 37.29	+25 17 42.4			699	
2000 TH40	2003 02 06.40064	13 50 38.46	-00 56 16.2	18.5	704	2000 VR15	2003 02 04.38774	12 00 36.96	+25 17 49.7			699	
2000 TH40	2003 02 06.42117	13 50 39.05	-00 56 21.4	18.6	704	2000 VR15	2003 02 04.40548	12 00 36.54	+25 17 57.1			699	
2000 TH40	2003 02 06.43579	13 50 39.50	-00 56 23.9	18.9	704	2000 VZ56	2003 02 06.44094	14 36 31.74	-03 21 40.2	18.0		704	
2000 TY41	2003 02 08.33625	09 34 45.23	+13 04 04.9	19.7	704	2000 VZ56	2003 02 06.45715	14 36 32.30	-03 21 41.5	18.8		704	
2000 TY41	2003 02 08.35031	09 34 44.51	+13 04 10.0	19.9	704	2000 VZ56	2003 02 06.47256	14 36 32.72	-03 21 43.5	18.3		704	
2000 TY41	2003 02 08.36444	09 34 43.80	+13 04 17.1	19.8	704	2000 VZ56	2003 02 06.49181	14 36 33.27	-03 21 46.3	18.2		704	
2000 TC42	2003 02 04.51952	11 48 13.32	+08 56 28.9	20.7	608	2000 VZ56	2003 02 06.51014	14 36 33.87	-03 21 48.7	18.6		704	
2000 TC42	2003 02 04.53052	11 48 13.11	+08 56 31.9	20.4	608	2000 WC137	2003 02 06.46149	15 23 37.26	+00 55 52.4	18.4 R		699	
2000 TC42	2003 02 04.54123	11 48 12.95	+08 56 36.4	20.6	608	2000 WC137	2003 02 06.47405	15 23 37.82	+00 55 51.8			699	
2000 TC42	2003 02 11.53806	11 45 32.26	+09 40 56.9	20.7	608	2000 WC137	2003 02 06.48664	15 23 38.38	+00 55 52.7			699	
2000 TC42	2003 02 11.54860	11 45 32.00	+09 41 01.1	20.4	608	2000 WC137	2003 02 06.49927	15 23 38.97	+00 55 52.9			699	
2000 TC42	2003 02 11.55904	11 45 31.67	+09 41 05.4	20.3	608	2000 WR171	2003 02 06.45389	16 21 06.73	-06 22 47.9	18.9		704	
2000 TA46	2003 02 02.31755	09 34 13.91	+13 39 35.7	19.4	644	2000 WR171	2003 02 06.46924	16 21 07.80	-06 22 49.0	19.2		704	
2000 TA46	2003 02 02.39786	09 34 09.90	+13 39 50.9	18.9	644	2000 WR171	2003 02 06.48855	16 21 09.22	-06 22 50.4	19.3		704	
2000 TA46	2003 02 02.46320	09 34 06.63	+13 40 02.6	19.0	644	2000 WR171	2003 02 06.50688	16 21 10.52	-06 22 50.7	19.4		704	
2000 TA46	2003 02 08.30800	09 29 17.86	+13 58 34.6	18.8	704	2000 WR171	2003 02 06.52650	16 21 11.86	-06 22 51.6	19.6		704	
2000 TA46	2003 02 08.32210	09 29 17.12	+13 58 37.8	19.1	704	2000 WV182	2003 02 06.46149	15 26 11.43	+01 21 43.9	18.3 R		699	
2000 TA46	2003 02 08.33601	09 29 16.41	+13 58 40.1	19.2	704	2000 WV182	2003 02 06.47405	15 26 12.38	+01 21 40.8			699	
2000 TA46	2003 02 08.35007	09 29 15.66	+13 58 43.1	19.4	704	2000 WV182	2003 02 06.48664	15 26 13.27	+01 21 38.1			699	
2000 TA46	2003 02 08.36420	09 29 14.93	+13 58 46.2	19.1	704	2000 WV182	2003 02 06.49927	15 26 14.13	+01 21 37.3			699	
2000 TA46	2003 02 09.32205	09 28 26.96	+14 01 49.0	19.1 R	333	2000 YB131	2003 02 09.53257	11 31 58.80	-14 17 47.4	20.3		644	
2000 TA46	2003 02 09.32529	09 28 26.78	+14 01 49.9	18.9 R	333	2000 YB131	2003 02 09.54303	11 31 58.56	-14 17 47.5	19.7		644	
2000 TA46	2003 02 09.35206	09 28 25.40	+14 01 54.7	19.0 R	333	2000 YB131	2003 02 09.55339	11 31 58.31	-14 17 48.2	19.7		644	
2000 TA46	2003 02 09.35535	09 28 25.21	+14 01 55.3	19.0 R	333	2001 AF2	2003 02 06.32309	10 10 12.85	+34 39 00.1			670	
2000 TA46	2003 02 09.41137	09 28 22.70	+14 02 07.8	21.0	608	2001 AF2	2003 02 06.39909	10 09 56.54	+34 42 12.3			670	
2000 TA46	2003 02 09.42253	09 28 22.10	+14 02 09.9	20.5	608	2001 AX34	2003 02 04.09646	01 03 14.79	+27 18 21.8	18.2 R		699	
2000 TA46	2003 02 09.43339	09 28 21.56	+14 02 12.0	20.0	608	2001 AX34	2003 02 04.10808	01 03 16.30	+27 18 26.7			699	
2000 TA46	2003 02 11.28937	09 26 48.40	+14 08 07.2	18.6	704	2001 AX34	2003 02 04.11966	01 03 17.91	+27 18 30.5			699	
2000 TA46	2003 02 11.30723	09 26 47.50	+14 08 11.4	18.8	704	2001 AX34	2003 02 04.13127	01 03 19.37	+27 18 35.7			699	
2000 TA46	2003 02 11.32595	09 26 46.53	+14 08 14.3	18.7	704	2001 BL41	2002 12 31.40425	09 53 54.12	+02 50 35.7			7	695
2000 TA46	2003 02 11.34441	09 26 45.56	+14 08 17.7	18.9	704	2001 BL41	2002 12 31.44835	09 53 53.63	+02 50 56.3			7	695
2000 TF53	2003 01 25.34132	16 22 36.06	-20 58 38.4	20.1 R	9	2001 BF61	2003 01 29.30370	12 41 28.04	-23 04 40.4	22.5 R	9	809	
2000 TF53	2003 01 25.35374	16 22 37.18	-20 58 44.0	19.8 R	9	2001 BF61	2003 01 29.30612	12 41 28.04	-23 04 42.6	22.5 R	9	809	
2000 TF53	2003 01 25.36751												

2001 FF ₇	2003 01 29.07502	03 39 29.27	-29 22 32.8	23.0 R	9	809	2001 KR ₅₈	2003 02 04.15015	03 41 34.21	+10 46 22.7	18.9	704
2001 FF ₇	2003 01 29.07815	03 39 29.28	-29 22 30.5	23.0 R	9	809	2001 KR ₅₈	2003 02 04.17828	03 41 35.63	+10 46 37.6	19.0	704
2001 FF ₇	2003 01 29.08127	03 39 29.30	-29 22 28.7	23.0 R	9	809	2001 KA ₆₀	2003 02 08.24270	07 43 05.56	+03 50 47.3	17.9	704
2001 FF ₇	2003 01 30.09004	03 39 34.93	-29 11 45.9	22.7 R	9	809	2001 KA ₆₀	2003 02 08.25740	07 43 04.86	+03 50 50.3	18.2	704
2001 FF ₇	2003 01 30.09312	03 39 34.95	-29 11 44.0	22.7 R	9	809	2001 KA ₆₀	2003 02 08.27299	07 43 04.14	+03 50 53.6	18.2	704
2001 FF ₇	2003 01 30.09623	03 39 34.99	-29 11 42.1	22.4 R	9	809	2001 KY ₆₁	2003 02 02.10517	03 08 54.23	+14 58 45.7	20.3	644
2001 FF ₇	2003 01 30.11036	03 39 35.03	-29 11 32.9	22.5 R	9	809	2001 KY ₆₁	2003 02 02.12641	03 08 55.50	+14 58 56.0	20.6	644
2001 FF ₇	2003 01 30.11350	03 39 35.07	-29 11 30.8	22.6 R	9	809	2001 KY ₆₁	2003 02 02.14775	03 08 56.72	+14 59 05.5	20.2	644
2001 FF ₇	2003 01 30.11661	03 39 35.12	-29 11 29.2	22.9 R	9	809	2001 KL ₇₃	2003 02 08.23749	07 11 29.19	+18 17 01.4	19.0	704
2001 FJ ₄₉	2003 02 04.10400	02 27 24.16	+21 09 56.8	19.6		704	2001 KL ₇₃	2003 02 08.25156	07 11 28.56	+18 17 00.8	19.7	704
2001 FJ ₄₉	2003 02 04.11934	02 27 25.49	+21 10 00.7	19.9		704	2001 KL ₇₃	2003 02 08.28003	07 11 27.49	+18 16 57.9	19.6	704
2001 FJ ₄₉	2003 02 04.14981	02 27 27.99	+21 10 07.6	19.5		704	2001 KQ ₇₅	2003 02 04.19956	05 15 23.86	+08 29 20.1	20.1	644
2001 FS ₁₇₀	2003 02 02.11680	03 28 40.33	+10 21 46.2	19.4		644	2001 KQ ₇₅	2003 02 04.22075	05 15 23.75	+08 29 22.8	19.9	644
2001 FS ₁₇₀	2003 02 02.13820	03 28 41.47	+10 21 52.7	19.4		644	2001 KQ ₇₅	2003 02 04.24205	05 15 23.70	+08 29 25.0	19.8	644
2001 FS ₁₇₀	2003 02 02.15950	03 28 42.59	+10 21 59.0	19.4		644	2001 KR ₇₅	2003 02 09.43536	10 43 54.44	-16 01 38.2	20.4	644
2001 GG ₃	2003 02 04.10235	04 06 22.36	+03 56 39.9	19.3		644	2001 KR ₇₅	2003 02 09.45599	10 43 53.22	-16 01 41.3	20.0	644
2001 GG ₃	2003 02 04.12322	04 06 23.27	+03 57 07.3	19.3		644	2001 KR ₇₅	2003 02 09.48054	10 43 51.66	-16 01 45.0	19.2	644
2001 GG ₃	2003 02 04.14421	04 06 24.19	+03 57 34.7	19.2		644	2001 LQ	2003 02 02.11563	03 27 11.61	+11 35 26.8	16.7	644
2001 GW ₃	2003 01 08.47668	04 22 40.90	+20 57 37.8	20.8		608	2001 LQ	2003 02 02.13707	03 27 12.95	+11 35 47.7	16.9	644
2001 GW ₃	2003 01 08.48687	04 22 40.62	+20 57 38.4	20.3		608	2001 LQ	2003 02 02.15829	03 27 14.28	+11 36 22.2	17.2	644
2001 GW ₃	2003 01 08.49771	04 22 40.28	+20 57 39.3	20.8		608	2001 LY ₁	2002 12 05.28877	04 59 06.85	+24 33 57.1	19.7	704
2001 HK ₄	2003 01 08.47333	04 21 57.63	+12 42 15.3	20.4		608	2001 LY ₁	2002 12 05.30425	04 59 05.67	+24 33 53.1	20.2	704
2001 HK ₄	2003 01 08.48411	04 21 57.37	+12 42 16.4	20.3		608	2001 LY ₁	2002 12 05.31956	04 59 04.56	+24 33 48.7	20.0	704
2001 HK ₄	2003 01 08.49495	04 21 57.11	+12 42 17.2	20.1		608	2001 LY ₁	2002 12 05.33495	04 59 03.45	+24 33 45.7	20.3	704
2001 HL ₆	2003 02 04.16333	04 40 20.19	+06 57 43.5	19.2		644	2001 LY ₁	2002 12 10.22767	04 53 11.44	+24 12 33.9	19.4	704
2001 HL ₆	2003 02 04.18425	04 40 20.36	+06 57 45.1	19.6		644	2001 LY ₁	2002 12 10.24312	04 53 10.31	+24 12 29.3	19.7	704
2001 HL ₆	2003 02 04.20537	04 40 20.54	+06 57 46.3	19.4		644	2001 LY ₁	2002 12 10.25844	04 53 09.24	+24 12 25.3	19.8	704
2001 HJ ₇	2003 01 08.34791	01 44 51.16	+06 09 21.7	20.6		608	2001 LY ₁	2002 12 10.27378	04 53 08.09	+24 12 21.4	19.5	704
2001 HJ ₇	2003 01 08.35847	01 44 51.84	+06 09 19.7	20.4		608	2001 LY ₁	2002 12 10.28913	04 53 07.02	+24 12 17.0	19.9	704
2001 HJ ₇	2003 01 08.36930	01 44 52.54	+06 09 19.7	20.3		608	2001 LT ₃	2003 02 02.10864	03 17 39.00	+11 51 50.5	20.3	644
2001 HC ₃₆	2003 02 07.08824	04 43 07.37	+29 10 18.3	21.4	V	291	2001 LT ₃	2003 02 02.12999	03 17 39.60	+11 51 57.7	20.3	644
2001 HC ₃₆	2003 02 07.21444	04 43 09.82	+29 10 08.1	20.5	V	291	2001 LT ₃	2003 02 02.15128	03 17 40.20	+11 52 04.3	20.2	644
2001 HC ₃₆	2003 02 07.28237	04 43 11.12	+29 10 02.8	20.3	V	291	2001 LB ₄	2003 01 08.38676	09 08 41.56	+18 09 35.9	18.4	704
2001 HG ₃₈	2003 01 08.31387	01 36 08.61	-01 26 09.3	20.7		608	2001 LB ₄	2003 01 08.41617	09 08 40.00	+18 09 47.4	18.9	704
2001 HG ₃₈	2003 01 08.32471	01 36 09.06	-01 26 01.8	20.6		608	2001 LB ₄	2003 01 08.43068	09 08 39.23	+18 09 51.6	18.9	704
2001 HG ₃₈	2003 01 08.33554	01 36 09.53	-01 25 54.4	21.1		608	2001 LB ₄	2003 02 04.26766	08 40 49.08	+20 57 57.1	19.3	704
2001 HA ₅₅	2003 02 04.10929	04 19 01.52	+06 24 07.2	19.7		644	2001 LB ₄	2003 02 04.28290	08 40 47.99	+20 58 02.7	19.3	704
2001 HA ₅₅	2003 02 04.13018	04 19 02.08	+06 24 14.2	19.8		644	2001 LB ₄	2003 02 04.29838	08 40 46.97	+20 58 06.9	19.1	704
2001 HA ₅₅	2003 02 04.15130	04 19 02.63	+06 24 21.2	20.2		644	2001 LB ₄	2003 02 04.31384	08 40 45.95	+20 58 12.3	19.6	704
2001 HD ₅₆	2003 01 08.47224	04 23 53.49	+09 37 26.3	20.9		608	2001 LB ₄	2003 02 08.31678	08 36 29.26	+21 20 16.8	19.1	704
2001 HD ₅₆	2003 01 08.48303	04 23 53.28	+09 37 28.3	20.7		608	2001 LB ₄	2003 02 08.33076	08 36 28.34	+21 20 21.4	19.3	704
2001 HD ₅₆	2003 01 08.49386	04 23 53.04	+09 37 31.1	20.5		608	2001 LB ₄	2003 02 08.34483	08 36 27.43	+21 20 25.9	19.0	704
2001 HB ₆₁	2003 02 04.17729	07 13 58.70	+23 55 07.3	19.4		704	2001 LB ₄	2003 02 08.35887	08 36 26.56	+21 20 29.3	19.1	704
2001 HB ₆₁	2003 02 04.19292	07 13 57.91	+23 55 12.0	18.9		704	2001 LQ ₅	2003 01 01.47136	09 14 39.79	+18 30 30.9	20.6	V
2001 HB ₆₁	2003 02 04.20841	07 13 57.13	+23 55 18.2	19.3		704	2001 LQ ₅	2003 01 01.49583	09 14 38.82	+18 30 41.0	20.5	V
2001 KV	2003 02 02.10517	03 05 42.66	+15 15 23.5	20.3		644	2001 LQ ₅	2003 01 01.52024	09 14 37.85	+18 30 50.4	20.8	V
2001 KV	2003 02 02.12641	03 05 43.75	+15 15 25.7	20.5		644	2001 LU ₆	2003 02 02.31302	09 35 41.10	+22 54 49.1	19.4	644
2001 KV	2003 02 02.14775	03 05 44.85	+15 15 27.8	20.1		644	2001 LU ₆	2003 02 02.39100	09 35 35.80	+22 55 12.2	19.6	644
2001 KW ₁	2003 02 04.11275	04 26 56.76	+05 12 21.9	19.8		644	2001 LU ₆	2003 02 02.45364	09 35 31.53	+22 55 30.2	19.4	644
2001 KW ₁	2003 02 04.13375	04 26 57.09	+05 12 30.6	20.0		644	2001 LU ₆	2003 02 04.27082	09 33 30.95	+23 04 12.1	18.9	R
2001 KW ₁	2003 02 04.15502	04 26 57.42	+05 12 39.4	20.3		644	2001 LU ₆	2003 02 04.29160	09 33 29.59	+23 04 18.1		699
2001 KL ₃	2003 02 04.09111	02 43 14.64	+18 44 27.4	18.8		704	2001 LU ₆	2003 02 04.31226	09 33 28.21	+23 04 23.4		699
2001 KL ₃	2003 02 04.10649	02 43 15.78	+18 44 33.5	19.1		704	2001 LU ₆	2003 02 04.32187	09 33 27.55	+23 04 25.8	19.3	704
2001 KL ₃	2003 02 04.12180	02 43 16.94	+18 44 40.4	19.3		704	2001 LU ₆	2003 02 04.33295	09 33 26.68	+23 04 28.9		699
2001 KL ₃	2003 02 04.13704	02 43 18.03	+18 44 46.4	19.4		704	2001 LU ₆	2003 02 04.33820	09 33 26.49	+23 04 31.2	19.9	704
2001 KL ₃	2003 02 04.15228	02 43 19.11	+18 44 52.7	19.4		704	2001 LU ₆	2003 02 04.35245	09 33 25.53	+23 04 35.4	20.0	704
2001 KG ₁₀	2002 11 01.25653	02 23 20.34	+07 04 31.0	19.0		704	2001 LU ₆	2003 02 04.36667	09 33 24.55	+23 04 40.2	19.2	704
2001 KG ₁₀	2002 11 01.27362	02 23 19.38	+07 04 25.9	18.8		704	2001 LW ₆	2003 02 06.25924	07 47 48.36	+32 24 05.0	19.2	R
2001 KG ₁₀	2002 11 01.29075	02 23 18.35	+07 04 22.1	18.9		704	2001 LW ₆	2003 02 06.27540	07 47 47.41	+32 24 06.6		699
2001 KG ₁₀	2002 11 01.30809	02 23 17.35	+07 04 18.6	18.8		704	2001 LW ₆	2003 02 06.29163	07 47 46.37	+32 24 04.9		699
2001 KG ₁₀	2002 11 06.24749	02 18 44.56	+06 44 57.1	19.4		704	2001 LW ₆	2003 02 06.30778	07 47 45.37	+32 24 06.4		699
2001 KG ₁₀	2002 11 06.28081	02 18 42.63	+06 44 49.6	19.0		704	2001 LJ ₇	2003 02 11.46804	09 50 32.67	+01 42 23.0	18.6	608
2001 KG ₁₀	2002 11 06.29749	02 18 41.64	+06 44 46.3	18.9		704	2001 LJ ₇	2003 02 11.47843	09 50 32.09	+01 42 27.4	18.8	608
2001 KR ₁₃	2003 01 08.43572	04 06 07.69	+20 30 01.4	19.8		608	2001 LJ ₇	2003 02 11.48905	09 50 31.51	+01 42 31.7	18.6	608
2001 KR ₁₃	2003 01 08.44606	04 06 07.45	+20 29 58.9	20.1		608	2001 LO ₈	2003 02 08.17865	04 32 50.26	+22 34 30.2	19.1	704
2001 KR ₁₃	2003 01 08.45683	04 06 07.18	+20 29 54.4	20.2		608	2001 LO ₈	2003 02 08.19262	04 32 50.66	+22 34 27.3	19.5	704
2001 KY ₂₅	2003 01 08.47668	04 23 38.07	+20 28 02.4	20.4		608	2001 LO ₈	2003 02 08.20675	04 32 51.04	+22 34 23.3	19.2	704
2001 KY ₂₅	2003 01 08.48687	04 23 37.90	+20 27 59.8	20.5		608	2001 LO ₈	2003 02 08.22094	04 32 51.56	+22 34 20.2	19.2	704
2001 KY ₂₅	2003 01 08.49771	04 23 37.63	+20 27 57.4	20.9		608						

2001 LZ ₁₇	2002 10 31.34658	03 06 12.42	+01 58 39.7	19.1	704	2001 MZ ₇	2003 02 09.11740	14 35 07.12	+17 44 06.9	15.2 R	939
2001 LZ ₁₇	2002 10 31.36393	03 06 11.52	+01 58 38.2	19.3	704	2001 MZ ₇	2003 02 09.12212	14 35 08.01	+17 44 16.1	15.2 R	939
2001 LZ ₁₇	2002 10 31.38101	03 06 10.62	+01 58 36.3	19.2	704	2001 MZ ₇	2003 02 09.22959	14 35 28.34	+17 47 41.8		170
2001 LZ ₁₇	2002 10 31.39810	03 06 09.83	+01 58 35.2	19.3	704	2001 MZ ₇	2003 02 09.23009	14 35 28.46	+17 47 42.7		170
2001 LZ ₁₇	2002 11 06.26734	03 01 13.15	+01 48 54.6	18.8	704	2001 MZ ₇	2003 02 09.23106	14 35 28.65	+17 47 44.3		170
2001 LZ ₁₇	2002 11 06.28465	03 01 12.20	+01 48 54.2	18.9	704	2001 MZ ₇	2003 02 09.23155	14 35 28.75	+17 47 45.1		170
2001 LZ ₁₇	2002 11 06.30179	03 01 11.29	+01 48 52.3	18.9	704	2001 MZ ₇	2003 02 09.23203	14 35 28.86	+17 47 46.1		170
2001 LA ₁₉	2003 02 12.40677	10 21 24.71	-04 07 21.6	19.3	608	2001 MZ ₇	2003 02 10.49358	14 39 33.77	+18 28 07.9	15.3	704
2001 LA ₁₉	2003 02 12.41733	10 21 24.12	-04 07 18.5	19.4	608	2001 MZ ₇	2003 02 10.50830	14 39 36.61	+18 28 36.0	15.5	704
2001 LA ₁₉	2003 02 12.42821	10 21 23.50	-04 07 14.8	19.2	608	2001 MZ ₇	2003 02 10.52301	14 39 39.26	+18 29 04.3	15.3	704
2001 LF ₁₉	2003 01 08.48749	04 23 38.36	+23 54 06.0	19.2	608	2001 MZ ₇	2003 02 12.11654	14 44 43.44	+19 20 01.8	15.3 R	118
2001 LF ₁₉	2003 01 08.49834	04 23 38.12	+23 54 03.1	19.3	608	2001 MZ ₇	2003 02 12.12060	14 44 44.18	+19 20 09.4		118
2001 LF ₁₉	2003 01 08.50909	04 23 37.89	+23 54 00.5	20.2	608	2001 MZ ₇	2003 02 12.12306	14 44 44.63	+19 20 13.5		118
2001 LF ₁₉	2003 02 02.23850	04 23 10.90	+22 36 05.5	19.8	644	2001 MT ₈	2003 02 04.20607	08 33 49.83	+25 00 35.6	17.4 R	699
2001 LF ₁₉	2003 02 02.25946	04 23 11.30	+22 36 03.3	19.2	644	2001 MT ₈	2003 02 04.21940	08 33 49.03	+25 00 42.9		699
2001 LF ₁₉	2003 02 02.28071	04 23 11.64	+22 36 00.2	19.5	644	2001 MT ₈	2003 02 04.23274	08 33 48.26	+25 00 50.6		699
2001 LN ₁₉	2003 02 07.23478	06 43 15.71	+22 05 53.0	17.9	704	2001 MT ₈	2003 02 04.24611	08 33 47.48	+25 00 57.8		699
2001 LN ₁₉	2003 02 07.24930	06 43 15.31	+22 05 48.6	18.2	704	2001 MT ₈	2003 02 04.25155	08 33 47.08	+25 01 00.2	17.7	704
2001 LN ₁₉	2003 02 07.26384	06 43 14.86	+22 05 43.1	18.2	704	2001 MT ₈	2003 02 04.26689	08 33 46.16	+25 01 09.1	17.7	704
2001 LN ₁₉	2003 02 07.27824	06 43 14.43	+22 05 38.9	18.2	704	2001 MT ₈	2003 02 04.28212	08 33 45.30	+25 01 17.5	17.4	704
2001 LN ₁₉	2003 02 07.29266	06 43 13.99	+22 05 34.4	18.3	704	2001 MT ₈	2003 02 04.29760	08 33 44.38	+25 01 25.8	17.9	704
2001 LN ₁₉	2003 02 08.23466	06 42 48.17	+22 00 46.8	18.0	704	2001 MT ₈	2003 02 04.31304	08 33 43.48	+25 01 34.5	17.9	704
2001 LN ₁₉	2003 02 08.24879	06 42 47.71	+22 00 42.6	18.2	704	2001 MT ₈	2003 02 07.25890	08 31 00.47	+25 27 45.7	18.3	704
2001 LN ₁₉	2003 02 08.26302	06 42 47.32	+22 00 38.6	18.2	704	2001 MT ₈	2003 02 07.27339	08 30 59.70	+25 27 53.3	18.5	704
2001 LN ₁₉	2003 02 08.27726	06 42 46.91	+22 00 33.9	18.5	704	2001 MT ₈	2003 02 07.28777	08 30 58.86	+25 28 00.1	18.5	704
2001 LN ₁₉	2003 02 08.29128	06 42 46.53	+22 00 29.5	18.1	704	2001 MT ₈	2003 02 07.30228	08 30 58.05	+25 28 08.0	18.6	704
2001 MB	2003 02 05.44984	07 43 54.70	+22 52 59.6	20.4	608	2001 MF ₉	2003 02 08.38690	09 02 15.60	+07 23 29.7	20.9	608
2001 MB	2003 02 05.46062	07 43 54.11	+22 53 01.2	20.2	608	2001 MF ₉	2003 02 08.39795	09 02 14.88	+07 23 34.0	21.4	608
2001 MB	2003 02 05.47181	07 43 53.55	+22 53 03.7	20.2	608	2001 MF ₉	2003 02 08.40848	09 02 14.31	+07 23 37.9	21.4	608
2001 MH ₅	2003 01 27.18959	08 59 36.34	+19 28 54.3	18.9 R	699	2001 MM ₉	2003 01 07.38338	09 08 14.22	+07 04 52.8	19.2	704
2001 MH ₅	2003 01 27.20748	08 59 35.16	+19 28 58.0		699	2001 MM ₉	2003 01 07.39818	09 08 13.46	+07 04 53.0	19.7	704
2001 MH ₅	2003 01 27.29454	08 59 29.30	+19 29 16.0		699	2001 MM ₉	2003 01 07.41262	09 08 12.82	+07 04 53.6	20.0	704
2001 MH ₅	2003 01 27.31249	08 59 28.16	+19 29 18.8		699	2001 MM ₉	2003 01 07.42716	09 08 12.20	+07 04 53.3	19.9	704
2001 MH ₅	2003 02 03.22564	08 51 47.33	+19 50 24.5	19.1	704	2001 MM ₉	2003 01 07.44171	09 08 11.52	+07 04 54.5	20.1	704
2001 MH ₅	2003 02 03.24115	08 51 46.25	+19 50 26.8	19.1	704	2001 MM ₉	2003 02 02.31670	08 43 20.28	+08 00 40.9	19.4	704
2001 MH ₅	2003 02 03.25675	08 51 45.14	+19 50 29.3	19.1	704	2001 MM ₉	2003 02 02.33062	08 43 19.36	+08 00 44.4	19.6	704
2001 MH ₅	2003 02 03.27224	08 51 44.04	+19 50 33.2	19.5	704	2001 MM ₉	2003 02 02.34470	08 43 18.44	+08 00 46.4	19.6	704
2001 MH ₅	2003 02 03.28775	08 51 43.03	+19 50 35.6	18.9	704	2001 MM ₉	2003 02 02.35874	08 43 17.56	+08 00 49.7	19.6	704
2001 MH ₅	2003 02 08.31797	08 46 11.97	+20 04 08.2	19.7	704	2001 MM ₉	2003 02 02.37266	08 43 16.67	+08 00 53.6	19.4	704
2001 MH ₅	2003 02 08.33196	08 46 11.14	+20 04 11.0	19.4	704	2001 MM ₉	2003 02 03.19887	08 42 25.24	+08 03 57.5	18.7 R	699
2001 MH ₅	2003 02 08.34603	08 46 10.16	+20 04 13.0	19.5	704	2001 MM ₉	2003 02 03.21947	08 42 23.90	+08 04 03.1		699
2001 MH ₅	2003 02 08.36016	08 46 09.19	+20 04 14.9	19.3	704	2001 MM ₉	2003 02 03.23998	08 42 22.53	+08 04 07.8		699
2001 MO ₅	2003 01 09.61055	09 59 58.43	-00 45 06.2	20.1	608	2001 MM ₉	2003 02 03.26050	08 42 21.25	+08 04 11.6		699
2001 MO ₅	2003 01 09.62144	09 59 58.17	-00 45 08.4	19.8	608	2001 MM ₉	2003 02 04.42302	08 41 08.60	+08 08 38.7	20.2	644
2001 MO ₅	2003 01 09.63209	09 59 57.91	-00 45 10.5	19.4	608	2001 MM ₉	2003 02 04.44401	08 41 07.24	+08 08 43.9	20.6	644
2001 MO ₅	2003 02 04.41915	09 42 00.25	-00 50 23.1	19.3	608	2001 MM ₉	2003 02 04.46637	08 41 05.84	+08 08 48.4	20.4	644
2001 MO ₅	2003 02 04.42985	09 41 59.62	-00 50 20.7	19.3	608	2001 MN ₉	2003 02 04.39080	11 07 30.33	+08 44 32.5	18.7	704
2001 MO ₅	2003 02 04.44071	09 41 59.00	-00 50 19.7	18.9	608	2001 MN ₉	2003 02 04.40468	11 07 30.03	+08 44 50.1	18.8	704
2001 ML ₆	2003 02 08.23998	07 42 46.45	+18 51 12.6	19.2	704	2001 MN ₉	2003 02 04.41867	11 07 29.64	+08 45 07.8	18.5	704
2001 ML ₆	2003 02 08.26827	07 42 44.88	+18 51 08.1	19.4	704	2001 MN ₉	2003 02 04.43266	11 07 29.28	+08 45 24.2	18.9	704
2001 ML ₆	2003 02 08.28243	07 42 44.16	+18 51 06.0	19.6	704	2001 MN ₉	2003 02 04.44663	11 07 28.93	+08 45 43.4	18.6	704
2001 ML ₆	2003 02 08.29647	07 42 43.43	+18 51 02.9	19.4	704	2001 MN ₉	2003 02 08.46280	11 05 41.39	+10 13 57.9	19.5	608
2001 MN ₆	2003 02 11.43803	09 40 07.44	+10 51 02.6	20.4	608	2001 MN ₉	2003 02 08.47341	11 05 41.02	+10 14 12.7	19.3	608
2001 MN ₆	2003 02 11.44867	09 40 06.80	+10 51 07.1	21.0	608	2001 MN ₉	2003 02 08.48413	11 05 40.63	+10 14 26.8	19.7	608
2001 MN ₆	2003 02 11.45933	09 40 06.09	+10 51 11.9	20.4	608	2001 MR ₁₂	2003 02 06.28781	11 07 35.97	+18 24 42.5	18.3	704
2001 MP ₆	2003 02 04.23765	07 50 57.47	+16 24 46.0	18.9	644	2001 MR ₁₂	2003 02 06.30318	11 07 35.24	+18 24 50.3	18.7	704
2001 MP ₆	2003 02 04.30167	07 50 54.10	+16 24 50.4	19.1	644	2001 MR ₁₂	2003 02 06.31877	11 07 34.60	+18 24 57.8	18.8	704
2001 MP ₆	2003 02 04.37779	07 50 50.11	+16 24 55.1	19.5	644	2001 MR ₁₂	2003 02 06.33434	11 07 33.84	+18 25 04.5	18.6	704
2001 MP ₆	2003 02 12.31313	07 44 43.30	+16 33 16.7	20.7	608	2001 MR ₁₂	2003 02 06.34987	11 07 33.15	+18 25 11.2	18.9	704
2001 MP ₆	2003 02 12.32437	07 44 42.84	+16 33 17.5	20.2	608	2001 MR ₁₂	2003 02 06.33104	11 06 02.76	+18 39 55.8	18.2 R	699
2001 MP ₆	2003 02 12.33563	07 44 42.36	+16 33 18.3	20.2	608	2001 MR ₁₂	2003 02 08.35149	11 06 01.83	+18 40 04.1		699
2001 MR ₆	2003 01 08.57285	09 38 30.11	+20 03 25.1	19.8	608	2001 MR ₁₂	2003 02 08.37193	11 06 00.82	+18 40 13.6		699
2001 MR ₆	2003 01 08.58315	09 38 29.68	+20 03 28.8	20.0	608	2001 MR ₁₂	2003 02 08.41747	11 05 58.53	+18 40 33.3		699
2001 MR ₆	2003 01 08.59393	09 38 29.30	+20 03 32.8	20.3	608	2001 MA ₁₃	2003 02 06.93239	08 50 32.68	+14 34 26.2	18.1 R	106
2001 MR ₆	2003 02 04.31958	09 13 49.94	+23 01 57.4	19.0	704	2001 MA ₁₃	2003 02 06.95217	08 50 31.34	+14 34 26.3	17.8 R	106
2001 MR ₆	2003 02 04.33611	09 13 48.82	+23 02 03.7	19.1	704	2001 MA ₁₃	2003 02 06.97206	08 50 30.13	+14 34 27.7	18.1 R	106
2001 MR ₆	2003 02 04.35059	09 13 47.90	+23 02 08.7	19.3	704	2001 MA ₁₃	2003 02 08.30442	08 49 06.01	+14 34 57.3	18.2	704
2001 MR ₆	2003 02 04.36488	09 13 46.95	+23 02 13.7	19.2	704	2001 MA ₁₃	2003 02 08.31844	08 49 05.06	+14 34 58.9	18.6	704
2001 MR ₆	2003 02 04.37891	09 13 46.00	+23 02 19.3	19.0	704	2001 MA ₁₃	2003 02 08.33243	08 49 04.19	+14 34 58.5	18.5	704
2001 MR ₆	2003 02 07.24862	09 10 40.31	+23 18 57.4	18.6	704	2001 MA ₁₃	2003 02 08.34650	08 49 03.26	+14 34 58.7	18.3	704
2001 MR ₆	2003 02 07.26308	09 10 39.40	+23 19 02.6	19.2							

2001 MR ₁₄	2003 02 08.35445	10 09 00.74	+12 44 24.5	18.7	704	2001 MO ₂₅	2003 02 11.47913	09 47 55.27	+11 20 19.4	20.2	608
2001 MR ₁₄	2003 02 08.36859	10 09 00.00	+12 44 31.2	18.8	704	2001 MV ₂₇	2003 02 09.21533	08 29 13.52	+16 02 37.2	21.0	V 291
2001 MR ₁₄	2003 02 12.34948	10 05 33.81	+13 14 41.4	19.7	608	2001 MV ₂₇	2003 02 09.21942	08 29 13.27	+16 02 37.8	20.6	V 291
2001 MR ₁₄	2003 02 12.36012	10 05 33.23	+13 14 46.6	19.8	608	2001 MV ₂₇	2003 02 09.22419	08 29 12.98	+16 02 39.3	20.9	V 291
2001 MR ₁₄	2003 02 12.37071	10 05 32.65	+13 14 51.3	19.8	608	2001 MS ₂₈	2003 02 06.30501	08 42 57.25	-03 29 23.5	19.2	644
2001 MC ₁₅	2003 02 04.20740	09 52 38.80	+13 36 40.2	19.5	V 291	2001 MS ₂₈	2003 02 06.32609	08 42 56.10	-03 29 14.5	19.0	644
2001 MC ₁₅	2003 02 04.21198	09 52 38.53	+13 36 41.3	19.7	V 291	2001 MS ₂₈	2003 02 06.34736	08 42 54.96	-03 29 05.5	19.1	644
2001 MC ₁₅	2003 02 04.21786	09 52 38.18	+13 36 42.9	19.5	V 291	2001 MZ ₂₈	2003 01 28.33514	09 56 53.93	+07 07 28.7	19.0	704
2001 MC ₁₅	2003 02 08.32411	09 48 37.89	+13 55 15.3	19.1	704	2001 MZ ₂₈	2003 01 28.34982	09 56 53.16	+07 07 30.8	19.1	704
2001 MC ₁₅	2003 02 08.33803	09 48 37.06	+13 55 20.2	19.0	704	2001 MZ ₂₈	2003 01 28.36449	09 56 52.28	+07 07 32.4	19.0	704
2001 MC ₁₅	2003 02 08.35208	09 48 36.19	+13 55 23.3	19.1	704	2001 MZ ₂₈	2003 01 28.37922	09 56 51.48	+07 07 35.4	19.0	704
2001 MC ₁₅	2003 02 08.36622	09 48 35.33	+13 55 27.4	18.6	704	2001 MZ ₂₈	2003 02 02.32418	09 52 04.97	+07 19 49.9	19.2	704
2001 MC ₁₅	2003 02 11.46676	09 45 31.89	+14 09 25.5	19.5	608	2001 MZ ₂₈	2003 02 02.33812	09 52 04.09	+07 19 53.4	18.6	704
2001 MC ₁₅	2003 02 11.47715	09 45 31.24	+14 09 28.6	19.6	608	2001 MZ ₂₈	2003 02 02.35228	09 52 03.26	+07 19 55.3	19.1	704
2001 MC ₁₅	2003 02 11.48779	09 45 30.60	+14 09 31.0	19.9	608	2001 MZ ₂₈	2003 02 02.36620	09 52 02.37	+07 19 58.0	19.3	704
2001 MH ₁₅	2002 12 05.28954	05 01 27.78	+20 27 58.6	19.1	704	2001 MZ ₂₈	2003 02 02.38021	09 52 01.47	+07 19 59.3	19.3	704
2001 MH ₁₅	2002 12 05.30503	05 01 26.92	+20 27 55.7	19.4	704	2001 MB ₂₉	2003 01 27.46634	09 34 22.85	+12 28 42.3	19.7	644
2001 MH ₁₅	2002 12 05.32034	05 01 26.06	+20 27 53.3	19.7	704	2001 MB ₂₉	2003 01 27.49719	09 34 21.01	+12 28 45.9	19.5	644
2001 MH ₁₅	2002 12 05.33573	05 01 25.21	+20 27 49.9	19.7	704	2001 MB ₂₉	2003 01 27.51956	09 34 19.68	+12 28 55.1	20.1	644
2001 MH ₁₅	2002 12 05.35104	05 01 24.24	+20 27 48.1	19.7	704	2001 MB ₂₉	2003 01 31.33076	09 30 29.73	+12 44 40.1	19.2	704
2001 MH ₁₅	2002 12 10.22818	04 56 48.58	+20 13 26.8	19.5	704	2001 MB ₂₉	2003 01 31.34473	09 30 28.84	+12 44 44.8	19.5	704
2001 MH ₁₅	2002 12 10.23148	04 56 48.38	+20 13 23.9	19.9	704	2001 MB ₂₉	2003 01 31.35872	09 30 27.89	+12 44 48.5	19.6	704
2001 MH ₁₅	2002 12 10.24364	04 56 47.61	+20 13 23.6	19.6	704	2001 MB ₂₉	2003 01 31.37272	09 30 27.05	+12 44 52.0	18.8	704
2001 MH ₁₅	2002 12 10.24678	04 56 47.39	+20 13 23.7	19.5	704	2001 MB ₂₉	2003 02 02.30041	09 28 27.99	+12 53 05.4	19.0	644
2001 MH ₁₅	2002 12 10.25896	04 56 46.74	+20 13 21.5	19.8	704	2001 MB ₂₉	2003 02 02.37128	09 28 23.43	+12 53 23.4	19.7	644
2001 MH ₁₅	2002 12 10.26211	04 56 46.65	+20 13 20.9	20.2	704	2001 MB ₂₉	2003 02 02.43390	09 28 19.39	+12 53 39.1	19.2	644
2001 MH ₁₅	2002 12 10.27430	04 56 45.93	+20 13 17.6	19.5	704	2001 MB ₂₉	2003 02 03.42963	09 27 17.47	+12 57 57.4	20.4	608
2001 MH ₁₅	2002 12 10.27745	04 56 45.70	+20 13 16.3	19.7	704	2001 MB ₂₉	2003 02 03.44098	09 27 16.73	+12 58 00.5	20.1	608
2001 MH ₁₅	2002 12 10.28964	04 56 45.02	+20 13 15.7	19.6	704	2001 MB ₂₉	2003 02 03.45216	09 27 15.99	+12 58 03.3	20.5	608
2001 MV ₁₇	2003 02 04.09124	02 55 32.02	+20 36 03.1	19.7	704	2001 MB ₂₉	2003 02 08.30752	09 22 11.37	+13 19 07.9	18.7	704
2001 MV ₁₇	2003 02 04.10662	02 55 32.77	+20 36 02.0	19.7	704	2001 MB ₂₉	2003 02 08.32162	09 22 10.43	+13 19 11.9	19.1	704
2001 MV ₁₇	2003 02 04.12193	02 55 33.55	+20 35 58.0	19.9	704	2001 MB ₂₉	2003 02 08.33553	09 22 09.49	+13 19 15.0	19.4	704
2001 MV ₁₇	2003 02 04.13717	02 55 34.36	+20 35 57.7	20.3	704	2001 MB ₂₉	2003 02 08.34959	09 22 08.64	+13 19 18.0	19.1	704
2001 MV ₁₇	2003 02 04.15241	02 55 35.19	+20 35 53.9	20.3	704	2001 MB ₂₉	2003 02 08.36372	09 22 07.73	+13 19 22.1	19.2	704
2001 MN ₁₈	2003 02 08.33219	08 50 15.86	+17 05 17.2	19.4	704	2001 MB ₂₉	2003 02 09.38289	09 21 04.32	+13 23 54.9	19.5	608
2001 MN ₁₈	2003 02 08.34626	08 50 14.97	+17 05 22.8	19.6	704	2001 MB ₂₉	2003 02 09.39372	09 21 03.58	+13 23 57.7	19.8	608
2001 MN ₁₈	2003 02 08.36039	08 50 14.06	+17 05 28.7	19.5	704	2001 MB ₂₉	2003 02 09.40463	09 21 02.88	+13 24 00.5	19.6	608
2001 ME ₁₉	2003 02 06.38949	09 28 47.56	-04 29 07.2	17.6	644	2001 MD ₂₉	2003 01 08.40552	09 47 01.00	+14 11 43.2	19.7	704
2001 ME ₁₉	2003 02 06.41094	09 28 46.34	-04 29 04.1	17.5	644	2001 MD ₂₉	2003 01 08.41990	09 47 00.48	+14 11 48.5	19.9	704
2001 ME ₁₉	2003 02 06.43197	09 28 45.10	-04 29 01.2	17.5	644	2001 MD ₂₉	2003 01 08.43434	09 46 59.98	+14 11 51.8	20.0	704
2001 ME ₁₉	2003 02 08.33188	09 26 57.72	-04 24 12.4	18.3	704	2001 MD ₂₉	2003 01 08.44871	09 46 59.49	+14 11 55.9	19.8	704
2001 ME ₁₉	2003 02 08.34690	09 26 56.89	-04 24 10.6	18.3	704	2001 MD ₂₉	2003 02 08.32095	09 19 53.14	+17 20 27.0	19.0	704
2001 ME ₁₉	2003 02 08.36299	09 26 55.95	-04 24 07.2	18.1	704	2001 MD ₂₉	2003 02 08.33495	09 19 52.26	+17 20 31.5	18.7	704
2001 ME ₁₉	2003 02 08.37781	09 26 55.06	-04 24 05.3	17.9	704	2001 MD ₂₉	2003 02 08.34901	09 19 51.34	+17 20 36.8	18.5	704
2001 MR ₁₉	2003 01 09.27042	08 57 42.31	+21 52 10.2	19.8	704	2001 MD ₂₉	2003 02 08.36313	09 19 50.41	+17 20 41.7	18.7	704
2001 MR ₁₉	2003 01 09.28507	08 57 41.43	+21 52 14.3	19.8	704	2001 MD ₂₉	2003 02 09.38396	09 18 47.22	+17 27 09.5	19.7	608
2001 MR ₁₉	2003 01 09.31502	08 57 39.69	+21 52 23.1	19.8	704	2001 MD ₂₉	2003 02 09.39478	09 18 46.54	+17 27 13.6	19.7	608
2001 MR ₁₉	2003 01 27.43615	08 38 59.09	+23 13 35.5	20.3	608	2001 MD ₂₉	2003 02 09.40569	09 18 45.82	+17 27 17.6	19.7	608
2001 MR ₁₉	2003 01 27.44678	08 38 58.36	+23 13 37.6	20.4	608	2001 MY ₂₉	2003 02 04.09697	03 53 31.82	+26 21 23.4	18.3	704
2001 MR ₁₉	2003 01 27.45757	08 38 57.72	+23 13 40.2	20.8	608	2001 MY ₂₉	2003 02 04.11234	03 53 32.38	+26 21 19.3	18.7	704
2001 MW ₁₉	2003 02 04.23988	06 37 44.38	+29 19 50.6	18.9	704	2001 MY ₂₉	2003 02 04.12765	03 53 33.10	+26 21 14.3	18.7	704
2001 MW ₁₉	2003 02 04.25519	06 37 43.89	+29 19 48.2	19.0	704	2001 MY ₂₉	2003 02 04.14290	03 53 33.69	+26 21 09.2	18.6	704
2001 MW ₁₉	2003 02 04.28576	06 37 42.95	+29 19 41.8	18.8	704	2001 MY ₂₉	2003 02 04.15817	03 53 34.28	+26 21 04.6	18.5	704
2001 MW ₁₉	2003 02 04.30124	06 37 42.47	+29 19 39.4	19.1	704	2001 MY ₂₉	2003 02 07.11699	03 55 43.54	+26 07 25.1	18.3	704
2001 MO ₂₀	2003 02 04.24363	07 24 26.90	+26 47 34.8	19.0	704	2001 MY ₂₉	2003 02 07.13193	03 55 44.19	+26 07 21.4	18.0	704
2001 MO ₂₀	2003 02 04.25881	07 24 26.08	+26 47 34.7	20.1	704	2001 MY ₂₉	2003 02 07.14748	03 55 44.91	+26 07 17.5	18.0	704
2001 MO ₂₀	2003 02 04.27419	07 24 25.24	+26 47 35.8	19.8	704	2001 MY ₂₉	2003 02 07.16236	03 55 45.57	+26 07 13.8	17.9	704
2001 MO ₂₀	2003 02 04.28940	07 24 24.46	+26 47 36.1	19.7	704	2001 NZ	2003 01 09.48194	04 57 44.57	+18 12 08.7	18.7	608
2001 MO ₂₀	2003 02 04.30495	07 24 23.68	+26 47 36.9	19.9	704	2001 NZ	2003 01 09.49276	04 57 44.22	+18 12 13.1	18.9	608
2001 MX ₂₀	2003 02 06.28447	10 40 09.87	+21 48 24.3	19.0	704	2001 NZ	2003 01 09.50304	04 57 43.83	+18 12 18.3	18.6	608
2001 MX ₂₀	2003 02 06.33109	10 40 07.22	+21 48 53.1	19.3	704	2001 NZ	2003 02 04.08504	04 54 30.01	+21 18 25.6	18.9	704
2001 MX ₂₀	2003 02 06.34662	10 40 06.42	+21 49 02.5	19.2	704	2001 NZ	2003 02 04.11566	04 54 30.61	+21 18 38.8	19.4	704
2001 MR ₂₃	2003 01 30.22908	08 21 41.01	+22 07 46.1	19.4	644	2001 NZ	2003 02 04.13097	04 54 30.90	+21 18 45.6	19.1	704
2001 MR ₂₃	2003 01 30.29927	08 21 35.88	+22 07 51.5	19.3	644	2001 NZ	2003 02 04.14622	04 54 31.10	+21 18 51.4	19.0	704
2001 MR ₂₃	2003 01 30.36239	08 21 31.27	+22 07 56.1	19.4	644	2001 NA ₁	2003 02 02.32957	09 09 01.50	+25 37 57.6	18.3	644
2001 MR ₂₃	2003 02 04.27391	08 15 48.65	+22 13 02.4	19.7	644	2001 NA ₁	2003 02 02.35063	09 09 00.09	+25 38 05.8	18.7	644
2001 MR ₂₃	2003 02 04.34532	08 15 43.67	+22 13 06.0	19.8	644	2001 NA ₁	2003 02 02.38456	09 08 57.81	+25 38 18.9	18.2	644
2001 MR ₂₃	2003 02 04.41059	08 15 39.12	+22 13 08.8	20.1	644	2001 NA ₁	2003 02 04.20355	09 07 00.41	+25 49 52.4	18.1	R 699
2001 MR ₂₃	2003 02 08.25824	08 11 25.04	+22 15 36.3	19.7	704	2001 NA ₁	2003 02 04.21692	09 06 59.47	+25 49 57.3	19.3	699
2001 MR ₂₃	2003 02 08.27247	08 11 24.17	+22 15 36.3	19.8	704	2001 NA ₁					

2001 NN ₃	2003 02 09.25627	08 56 08.90	+18 44 37.8	19.2 V	291	2001 ND ₁₂	2003 01 27.31299	08 48 42.73	+11 20 22.1	19.1	704
2001 NN ₃	2003 02 09.27016	08 56 08.04	+18 44 42.2	19.2 V	291	2001 ND ₁₂	2003 01 27.32908	08 48 41.66	+11 20 28.8	19.6	704
2001 NN ₃	2003 02 09.28596	08 56 07.06	+18 44 47.4	19.1 V	291	2001 ND ₁₂	2003 01 27.34414	08 48 40.76	+11 20 34.3	19.6	704
2001 NW ₆	2003 01 28.33363	10 58 45.93	+04 50 06.3	20.6 V	291	2001 ND ₁₂	2003 01 27.35931	08 48 39.71	+11 20 39.4	19.6	704
2001 NW ₆	2003 01 28.35813	10 58 44.95	+04 50 09.7	20.8 V	291	2001 ND ₁₂	2003 01 27.36717	08 48 39.29	+11 20 42.4	19.5	644
2001 NW ₆	2003 01 28.38158	10 58 44.04	+04 50 12.9	20.5 V	291	2001 ND ₁₂	2003 01 27.37403	08 48 38.78	+11 20 44.7	19.9	704
2001 NW ₆	2003 02 01.42110	10 55 57.60	+05 00 48.9	20.8 V	291	2001 ND ₁₂	2003 01 27.38796	08 48 37.93	+11 20 50.5	19.2	644
2001 NW ₆	2003 02 01.44425	10 55 56.52	+05 00 53.0	20.1 V	291	2001 ND ₁₂	2003 01 27.41354	08 48 36.29	+11 21 00.5	19.4	644
2001 NW ₆	2003 02 01.46727	10 55 55.43	+05 00 57.3	20.5 V	291	2001 NH ₁₂	2002 12 06.29665	05 08 15.19	+31 16 22.6	19.2	704
2001 NV ₇	2003 02 07.25043	06 55 19.42	+23 34 23.5	18.5	704	2001 NH ₁₂	2002 12 06.32744	05 08 12.84	+31 16 18.9	19.6	704
2001 NV ₇	2003 02 07.26497	06 55 18.90	+23 34 22.3	18.6	704	2001 NH ₁₂	2002 12 06.34297	05 08 11.57	+31 16 17.2	19.5	704
2001 NV ₇	2003 02 07.27937	06 55 18.43	+23 34 20.1	18.8	704	2001 NH ₁₂	2002 12 11.29920	05 01 50.90	+31 04 02.7	19.2	704
2001 NV ₇	2003 02 07.29379	06 55 17.92	+23 34 17.9	18.8	704	2001 NH ₁₂	2002 12 11.31499	05 01 49.62	+31 04 00.3	19.8	704
2001 NV ₇	2003 02 08.23557	06 54 49.02	+23 32 11.5	18.8	704	2001 NH ₁₂	2002 12 11.33052	05 01 48.37	+31 03 57.4	19.4	704
2001 NV ₇	2003 02 08.24964	06 54 48.62	+23 32 08.7	19.1	704	2001 NH ₁₂	2002 12 11.34603	05 01 47.15	+31 03 53.9	20.1	704
2001 NV ₇	2003 02 08.26385	06 54 48.11	+23 32 06.8	19.0	704	2001 NH ₁₂	2002 12 11.36176	05 01 45.97	+31 03 52.0	19.6	704
2001 NV ₇	2003 02 08.27811	06 54 47.67	+23 32 05.6	18.6	704	2001 NC ₁₄	2003 02 04.27378	07 09 42.78	+25 56 30.9	19.2	704
2001 NJ ₈	2002 12 02.23470	03 06 58.57	+23 03 21.2	19.6	704	2001 NC ₁₄	2003 02 04.28901	07 09 41.93	+25 56 34.7	19.7	704
2001 NJ ₈	2002 12 02.24994	03 06 57.71	+23 03 15.1	20.2	704	2001 NC ₁₄	2003 02 04.30449	07 09 41.14	+25 56 37.4	19.5	704
2001 NJ ₈	2002 12 02.26528	03 06 57.02	+23 03 11.3	20.2	704	2001 NO ₁₄	2003 01 26.21553	08 51 57.33	+16 29 20.9	20.8 V	291
2001 NJ ₈	2002 12 02.29621	03 06 55.25	+23 03 00.2	19.4	704	2001 NO ₁₄	2003 01 26.24105	08 51 55.64	+16 29 29.7	20.6 V	291
2001 NJ ₈	2002 12 05.11795	03 04 32.41	+22 47 00.5	19.4 R	1 695	2001 NO ₁₄	2003 01 26.26638	08 51 53.95	+16 29 38.2	20.6 V	291
2001 NJ ₈	2002 12 05.22996	03 04 26.73	+22 46 23.4	18.5	695	2001 NT ₁₅	2003 02 05.52722	09 28 16.47	+22 37 53.7	19.4	608
2001 NQ ₈	2003 01 08.55859	09 42 01.59	+17 25 10.8	20.8	608	2001 NT ₁₅	2003 02 05.53757	09 28 15.74	+22 37 56.0	19.6	608
2001 NQ ₈	2003 01 08.56989	09 42 01.18	+17 25 13.5	21.0	608	2001 NT ₁₅	2003 02 05.54843	09 28 14.94	+22 37 58.2	19.4	608
2001 NQ ₈	2003 01 08.58031	09 42 00.75	+17 25 17.1	20.9	608	2001 ND ₁₆	2003 01 27.43918	09 06 25.34	+14 39 40.4	19.9	644
2001 NQ ₈	2003 02 04.31930	09 17 39.31	+19 56 41.2	18.0	704	2001 ND ₁₆	2003 01 27.46045	09 06 23.94	+14 39 45.8	20.3	644
2001 NQ ₈	2003 02 04.33585	09 17 38.22	+19 56 46.4	18.8	704	2001 ND ₁₆	2003 01 27.48891	09 06 22.08	+14 39 53.0	20.0	644
2001 NQ ₈	2003 02 04.35035	09 17 37.24	+19 56 51.3	18.5	704	2001 NK ₁₆	2003 02 03.20068	08 20 27.15	+08 28 57.1	17.9 R	699
2001 NQ ₈	2003 02 04.36464	09 17 36.31	+19 56 56.2	18.7	704	2001 NK ₁₆	2003 02 03.22126	08 20 26.07	+08 29 07.1	19.7	699
2001 NQ ₈	2003 02 04.37867	09 17 35.41	+19 57 00.5	18.9	704	2001 NK ₁₆	2003 02 03.24174	08 20 25.02	+08 29 16.5	19.6	699
2001 NQ ₈	2003 02 07.26271	09 14 31.59	+20 12 31.0	19.0	704	2001 NK ₁₆	2003 02 03.26227	08 20 23.93	+08 29 26.6	19.6	699
2001 NQ ₈	2003 02 07.27720	09 14 30.59	+20 12 35.2	18.9	704	2001 NK ₁₆	2003 02 04.29068	08 19 32.89	+08 37 45.3	18.5	644
2001 NQ ₈	2003 02 07.29161	09 14 29.62	+20 12 40.9	18.5	704	2001 NK ₁₆	2003 02 04.31989	08 19 31.39	+08 37 59.6	18.4	644
2001 NQ ₈	2003 02 07.30609	09 14 28.77	+20 12 44.6	19.0	704	2001 NK ₁₆	2003 02 04.35963	08 19 29.36	+08 38 18.8	18.3	644
2001 NS ₈	2003 01 26.40722	10 19 58.04	+11 05 52.4	20.1 V	291	2001 NC ₁₇	2002 12 06.29703	05 06 23.01	+26 44 01.6	19.4	704
2001 NS ₈	2003 01 26.43082	10 19 56.75	+11 05 56.3	20.1 V	291	2001 NC ₁₇	2002 12 06.31246	05 06 21.92	+26 44 01.4	19.4	704
2001 NS ₈	2003 01 26.45469	10 19 55.46	+11 05 59.8	20.5 V	291	2001 NC ₁₇	2002 12 06.32782	05 06 20.83	+26 44 00.2	19.5	704
2001 NS ₈	2003 01 31.33491	10 15 25.21	+11 19 45.9	19.4	704	2001 NC ₁₇	2002 12 06.34335	05 06 19.84	+26 44 01.3	20.2	704
2001 NS ₈	2003 01 31.34888	10 15 24.37	+11 19 47.7	19.3	704	2001 NC ₁₇	2002 12 11.31538	05 00 48.62	+26 40 14.1	20.1	704
2001 NS ₈	2003 01 31.36287	10 15 23.46	+11 19 50.3	19.8	704	2001 NC ₁₇	2002 12 11.33090	05 00 47.62	+26 40 13.8	20.3	704
2001 NS ₈	2003 01 31.37688	10 15 22.65	+11 19 53.5	19.1	704	2001 NC ₁₇	2002 12 11.34642	05 00 46.54	+26 40 12.5	19.9	704
2001 NS ₈	2003 01 31.39089	10 15 21.78	+11 19 54.8	19.4	704	2001 NT ₁₈	2003 02 04.09894	04 07 56.10	+27 43 03.3	18.4	704
2001 NS ₈	2003 02 03.27692	10 12 27.84	+11 29 03.0	19.1 R	699	2001 NT ₁₈	2003 02 04.11430	04 07 56.63	+27 42 58.6	18.3	704
2001 NS ₈	2003 02 03.29826	10 12 26.46	+11 29 09.1	19.1	699	2001 NT ₁₈	2003 02 04.12961	04 07 57.21	+27 42 54.1	18.2	704
2001 NS ₈	2003 02 03.31957	10 12 25.02	+11 29 12.0	19.1	699	2001 NT ₁₈	2003 02 04.14486	04 07 57.69	+27 42 49.2	18.0	704
2001 NS ₈	2003 02 03.34079	10 12 23.69	+11 29 15.9	19.1	699	2001 NT ₁₈	2003 02 04.16021	04 07 58.31	+27 42 44.9	18.5	704
2001 NX ₈	2003 01 04.24308	05 12 55.88	+33 59 09.2	18.4	704	2001 NT ₁₈	2003 02 07.13244	04 09 53.30	+27 28 25.4	17.8	704
2001 NX ₈	2003 01 04.25941	05 12 55.09	+33 59 04.7	18.8	704	2001 NT ₁₈	2003 02 07.14798	04 09 53.84	+27 28 21.1	17.7	704
2001 NX ₈	2003 01 04.27560	05 12 54.25	+33 59 01.0	18.6	704	2001 NT ₁₈	2003 02 07.16286	04 09 54.40	+27 28 16.6	17.7	704
2001 NX ₈	2003 01 04.29214	05 12 53.44	+33 58 56.9	18.7	704	2001 NN ₁₉	2003 02 08.31785	08 47 49.59	+18 22 56.2	19.3	704
2001 NX ₈	2003 01 10.21039	05 08 43.38	+33 33 45.5	18.7	704	2001 NN ₁₉	2003 02 08.33184	08 47 48.70	+18 22 55.5	19.1	704
2001 NX ₈	2003 01 10.22578	05 08 42.80	+33 33 40.9	19.0	704	2001 NN ₁₉	2003 02 08.34591	08 47 47.76	+18 22 55.5	19.0	704
2001 NX ₈	2003 01 10.26535	05 08 41.19	+33 33 29.6	18.8	704	2001 NN ₁₉	2003 02 08.35474	08 47 47.46	+18 22 56.4	20.1	608
2001 NX ₈	2003 01 31.19585	05 02 56.28	+32 01 21.5	19.4	704	2001 NN ₁₉	2003 02 08.36004	08 47 46.83	+18 22 55.6	19.6	704
2001 NX ₈	2003 01 31.21119	05 02 56.30	+32 01 17.1	19.2	704	2001 NN ₁₉	2003 02 08.36622	08 47 46.74	+18 22 56.5	20.1	608
2001 NX ₈	2003 01 31.22650	05 02 56.32	+32 01 13.8	19.5	704	2001 NN ₁₉	2003 02 08.37775	08 47 45.95	+18 22 57.0	19.4	608
2001 NX ₈	2003 01 31.24115	05 02 56.36	+32 01 10.2	19.0	704	2001 NV ₁₉	2003 02 03.19348	08 32 58.59	+11 37 11.2	18.4 R	699
2001 NX ₈	2003 01 31.25589	05 02 56.39	+32 01 06.7	19.9	704	2001 NV ₁₉	2003 02 03.21410	08 32 57.55	+11 37 20.4	19.6	699
2001 NX ₈	2003 02 04.16841	05 03 26.62	+31 45 16.3	19.3	704	2001 NV ₁₉	2003 02 03.23461	08 32 56.39	+11 37 28.6	19.7	699
2001 NX ₈	2003 02 04.18391	05 03 26.73	+31 45 12.1	19.6	704	2001 NV ₁₉	2003 02 03.25513	08 32 55.28	+11 37 38.0	19.7	699
2001 NX ₈	2003 02 04.19955	05 03 26.91	+31 45 08.7	19.7	704	2001 NJ ₂₀	2003 02 09.25363	04 58 26.80	+10 11 03.6	20.1	608
2001 NX ₈	2003 02 04.21505	05 03 27.01	+31 45 04.6	19.6	704	2001 NJ ₂₀	2003 02 09.26406	04 58 27.00	+10 10 55.6	20.1	608
2001 NJ ₉	2003 02 03.27869	10 18 53.25	+08 53 10.6	17.9 R	699	2001 NJ ₂₀	2003 02 09.27464	04 58 27.17	+10 10 47.7	20.1	608
2001 NJ ₉	2003 02 03.30001	10 18 52.13	+08 53 20.7	17.9	699	2001 NM ₂₀	2003 02 04.08697	02 08 03.75	+21 05 00.6	19.3	704
2001 NJ ₉	2003 02 03.32134	10 18 50.96	+08 53 30.5	17.9	699	2001 NM ₂₀	2003 02 04.10232	02 08 04.57	+21 04 59.0	19.7	704
2001 NJ ₉	2003 02 03.34256	10 18 49.77	+08 53 41.7	17.9	699	2001 NM ₂₀	2003 02 04.11765	02 08 05.38	+21 04 56.6	19.4	704
2001 NJ ₉	2003 02 08.31291	10 14 25.83	+09 31 13.2	17.8	704	2001 NM ₂₀	2003 02 04.13288	02 08 06.23	+21 04 55.7	19.8	704
2001 NJ ₉	2003 02 08.32695	10 14 25.06	+09 31 18.9	17.8	704	2001 NM ₂₀	2003 02 04.14812	02 08 07.08	+21 04 54.6	19.5	704
2001 NJ ₉	2003 02 08.34095	10 14 24.28	+09 31 25.4	17.8	704	2001 NN _{20</}					

2001 NB ₂₁	2003 02 03.38251	09 42 34.48	+12 01 10.3	21.4	644	2001 OX ₃	2003 02 04.13914	03 07 34.07	+26 02 44.7	19.4	704
2001 NB ₂₁	2003 02 08.33696	09 37 10.83	+12 15 20.2	19.4	704	2001 OX ₃	2003 02 04.15438	03 07 34.85	+26 02 47.2	19.0	704
2001 NB ₂₁	2003 02 08.35102	09 37 09.90	+12 15 21.8	19.5	704	2001 OB ₅	2003 01 09.56256	07 47 06.21	+15 21 51.1	18.0	608
2001 NB ₂₁	2003 02 08.36515	09 37 08.94	+12 15 25.1	19.4	704	2001 OB ₅	2003 01 09.57319	07 47 05.56	+15 21 48.6	18.0	608
2001 NM ₂₁	2003 02 04.26752	09 59 37.14	+17 21 34.4	18.5 R	699	2001 OB ₅	2003 01 09.58500	07 47 04.83	+15 21 46.8	18.0	608
2001 NM ₂₁	2003 02 04.28828	09 59 35.81	+17 21 37.0		699	2001 OC ₅	2003 02 04.25972	07 22 42.76	+25 40 13.4	19.7	704
2001 NM ₂₁	2003 02 04.30898	09 59 34.35	+17 21 39.3		699	2001 OC ₅	2003 02 04.27509	07 22 41.80	+25 40 10.3	19.4	704
2001 NM ₂₁	2003 02 04.32415	09 59 33.27	+17 21 42.1	19.0	704	2001 OC ₅	2003 02 04.29030	07 22 41.05	+25 40 07.3	19.3	704
2001 NM ₂₁	2003 02 04.32966	09 59 32.91	+17 21 42.9		699	2001 OC ₅	2003 02 04.30586	07 22 40.22	+25 40 04.1	19.3	704
2001 NM ₂₁	2003 02 04.34022	09 59 32.25	+17 21 44.5	19.5	704	2001 OJ ₅	2003 02 03.29113	09 31 13.33	+03 10 03.1	17.7 R	699
2001 NM ₂₁	2003 02 04.35446	09 59 31.26	+17 21 46.6	19.7	704	2001 OJ ₅	2003 02 03.31245	09 31 12.03	+03 10 04.2		699
2001 NM ₂₁	2003 02 04.36869	09 59 30.26	+17 21 47.4	19.0	704	2001 OJ ₅	2003 02 03.33369	09 31 10.71	+03 10 05.1		699
2001 NM ₂₁	2003 02 04.38280	09 59 29.31	+17 21 49.6	19.1	704	2001 OJ ₅	2003 02 03.35501	09 31 09.37	+03 10 06.1		699
2001 NQ ₂₁	2003 02 04.20543	08 19 15.26	+21 57 23.6	18.3 R	333	2001 OJ ₅	2003 02 09.38683	09 25 00.99	+03 17 56.2	18.4	608
2001 NQ ₂₁	2003 02 04.21669	08 19 14.58	+21 57 23.5	18.0 R	333	2001 OJ ₅	2003 02 09.39777	09 25 00.32	+03 17 57.1	18.5	608
2001 NQ ₂₁	2003 02 04.22818	08 19 13.90	+21 57 23.8	17.8 R	333	2001 OJ ₅	2003 02 09.40865	09 24 59.62	+03 17 58.1	18.5	608
2001 NQ ₂₁	2003 02 04.23951	08 19 13.19	+21 57 22.4	18.3 R	333	2001 OM ₅	2003 02 08.16808	05 50 44.43	+03 50 44.9	17.4	704
2001 NQ ₂₁	2003 02 04.24999	08 19 12.51	+21 57 22.7	17.4	704	2001 OM ₅	2003 02 08.18289	05 50 44.40	+03 50 52.3	17.6	704
2001 NQ ₂₁	2003 02 04.26528	08 19 11.60	+21 57 22.7	17.5	704	2001 OM ₅	2003 02 08.19765	05 50 44.40	+03 50 59.3	17.9	704
2001 NQ ₂₁	2003 02 04.28055	08 19 10.69	+21 57 22.4	17.7	704	2001 OM ₅	2003 02 08.21340	05 50 44.43	+03 51 06.3	18.4	704
2001 NQ ₂₁	2003 02 04.29595	08 19 09.76	+21 57 22.3	17.5	704	2001 OM ₅	2003 02 08.22824	05 50 44.41	+03 51 13.2	17.8	704
2001 NQ ₂₁	2003 02 04.31136	08 19 08.85	+21 57 21.9	17.3	704	2001 OQ ₅	2003 02 02.10864	03 15 17.85	+13 47 32.0	19.7	644
2001 NQ ₂₁	2003 02 06.50046	08 17 04.57	+21 56 29.1	18.5	608	2001 OQ ₅	2003 02 02.12999	03 15 18.58	+13 47 33.6	19.6	644
2001 NQ ₂₁	2003 02 06.51157	08 17 03.94	+21 56 28.4	18.6	608	2001 OQ ₅	2003 02 02.15128	03 15 19.34	+13 47 35.3	19.5	644
2001 NQ ₂₁	2003 02 06.52254	08 17 03.34	+21 56 27.7	18.6	608	2001 OV ₅	2003 02 04.11247	03 51 31.38	+24 47 17.1	20.1	704
2001 NQ ₂₁	2003 02 07.24269	08 16 23.83	+21 56 00.8	18.2	704	2001 OV ₅	2003 02 04.12778	03 51 31.82	+24 47 15.2	19.8	704
2001 NQ ₂₁	2003 02 07.25730	08 16 22.97	+21 56 00.4	18.3	704	2001 OV ₅	2003 02 04.15830	03 51 32.60	+24 47 08.7	19.6	704
2001 NQ ₂₁	2003 02 07.27179	08 16 22.14	+21 56 00.8	18.7	704	2001 OL ₆	2003 02 08.38635	09 01 14.39	+05 52 35.8	20.2	608
2001 NQ ₂₁	2003 02 07.30067	08 16 20.48	+21 55 58.3	18.4	704	2001 OL ₆	2003 02 08.39740	09 01 13.72	+05 52 39.5	20.2	608
2001 NQ ₂₁	2003 02 08.24405	08 15 29.29	+21 55 27.3	18.1	704	2001 OL ₆	2003 02 08.40794	09 01 13.07	+05 52 42.3	20.0	608
2001 NQ ₂₁	2003 02 08.25824	08 15 28.49	+21 55 26.0	18.5	704	2001 OT ₆	2003 02 04.09034	02 44 42.97	+23 29 39.0	19.4	704
2001 NQ ₂₁	2003 02 08.27247	08 15 27.68	+21 55 25.4	18.1	704	2001 OT ₆	2003 02 04.10571	02 44 43.62	+23 29 39.7	20.2	704
2001 NQ ₂₁	2003 02 08.28655	08 15 26.86	+21 55 24.8	18.0	704	2001 OT ₆	2003 02 04.12102	02 44 44.36	+23 29 38.8	20.0	704
2001 NQ ₂₁	2003 02 08.30060	08 15 26.11	+21 55 23.9	17.9	704	2001 OT ₆	2003 02 04.13626	02 44 44.97	+23 29 38.9	20.2	704
2001 NQ ₂₁	2003 02 10.18044	08 13 47.27	+21 54 05.7	17.3	644	2001 OT ₆	2003 02 04.15150	02 44 45.58	+23 29 38.6	20.0	704
2001 NQ ₂₁	2003 02 10.24309	08 13 43.91	+21 54 03.1	19.0	644	2001 OA ₇	2003 02 03.37962	10 23 33.47	+04 34 48.7	18.6 R	699
2001 NQ ₂₁	2003 02 10.30633	08 13 40.54	+21 53 59.9	17.7	644	2001 OA ₇	2003 02 03.40085	10 23 32.41	+04 34 54.5		699
2001 NT ₂₁	2003 01 04.44237	11 26 00.83	+03 40 30.7	19.5	704	2001 OA ₇	2003 02 03.42219	10 23 31.23	+04 35 00.7		699
2001 NT ₂₁	2003 01 04.45635	11 26 01.05	+03 40 27.8	19.8	704	2001 OA ₇	2003 02 03.44349	10 23 30.15	+04 35 05.4		699
2001 NT ₂₁	2003 01 04.47031	11 26 01.42	+03 40 25.2	20.2	704	2001 OA ₇	2003 02 12.37813	10 15 21.04	+05 19 35.5	20.2	608
2001 NT ₂₁	2003 01 04.48431	11 26 01.72	+03 40 20.7	19.8	704	2001 OA ₇	2003 02 12.38874	10 15 20.37	+05 19 38.8	20.4	608
2001 NT ₂₁	2003 01 04.49872	11 26 01.98	+03 40 17.2	19.5	704	2001 OA ₇	2003 02 12.39962	10 15 19.75	+05 19 42.5	20.5	608
2001 NT ₂₁	2003 02 09.44704	11 20 14.34	+02 54 07.7	19.1	608	2001 OG ₇	2003 02 04.16278	08 35 25.42	+15 09 55.7	20.8 V	291
2001 NT ₂₁	2003 02 09.45763	11 20 13.99	+02 54 08.6	19.3	608	2001 OG ₇	2003 02 04.16729	08 35 25.09	+15 09 56.1	20.9 V	291
2001 NT ₂₁	2003 02 09.46820	11 20 13.51	+02 54 10.3	19.1	608	2001 OG ₇	2003 02 04.17173	08 35 24.88	+15 09 56.6	20.2 V	291
2001 NW ₂₁	2003 02 04.24869	08 02 03.20	+24 10 54.0	17.4	704	2001 OG ₉	2003 01 31.33444	10 05 32.18	+07 58 58.4	19.5	704
2001 NW ₂₁	2003 02 04.26390	08 02 02.28	+24 10 51.0	17.7	704	2001 OG ₉	2003 01 31.34842	10 05 31.42	+07 59 00.8	19.6	704
2001 NW ₂₁	2003 02 04.27926	08 02 01.36	+24 10 48.7	18.3	704	2001 OG ₉	2003 01 31.39042	10 05 28.98	+07 59 09.0	19.7	704
2001 NW ₂₁	2003 02 04.29463	08 02 00.44	+24 10 45.3	18.1	704	2001 OG ₉	2003 02 03.27959	10 02 45.12	+08 09 37.7	19.0 R	699
2001 NW ₂₁	2003 02 04.31007	08 01 59.52	+24 10 42.3	17.9	704	2001 OG ₉	2003 02 03.30091	10 02 43.81	+08 09 41.7		699
2001 NW ₂₁	2003 02 07.24159	07 59 15.91	+24 01 04.9	17.7	704	2001 OG ₉	2003 02 03.32223	10 02 42.48	+08 09 47.6		699
2001 NW ₂₁	2003 02 07.25611	07 59 15.13	+24 01 01.8	18.0	704	2001 OG ₉	2003 02 03.34347	10 02 41.19	+08 09 52.8		699
2001 NW ₂₁	2003 02 07.27068	07 59 14.28	+24 00 59.3	18.1	704	2001 OH ₉	2003 02 07.17577	06 38 42.06	+19 28 39.1	18.1	704
2001 NW ₂₁	2003 02 07.28506	07 59 13.46	+24 00 55.5	18.1	704	2001 OH ₉	2003 02 07.19025	06 38 41.62	+19 28 35.7	18.5	704
2001 NW ₂₁	2003 02 07.29953	07 59 12.68	+24 00 52.3	18.3	704	2001 OH ₉	2003 02 07.20490	06 38 41.27	+19 28 31.8	18.4	704
2001 NW ₂₁	2003 02 08.24179	07 58 22.80	+23 57 38.4	17.7	704	2001 OH ₉	2003 02 07.21948	06 38 40.80	+19 28 27.7	18.3	704
2001 NW ₂₁	2003 02 08.25590	07 58 22.06	+23 57 35.1	17.7	704	2001 OH ₉	2003 02 07.23415	06 38 40.39	+19 28 24.1	18.6	704
2001 NW ₂₁	2003 02 08.27016	07 58 21.28	+23 57 32.2	17.7	704	2001 OO ₁₁	2003 01 10.38377	10 12 31.23	+21 31 52.2	18.7	704
2001 NW ₂₁	2003 02 08.28428	07 58 20.51	+23 57 29.2	18.1	704	2001 OO ₁₁	2003 01 10.39998	10 12 30.36	+21 31 49.2	19.1	704
2001 NW ₂₁	2003 02 08.29833	07 58 19.72	+23 57 25.6	18.1	704	2001 OO ₁₁	2003 01 10.41688	10 12 29.47	+21 31 45.6	19.0	704
2001 OB	2003 02 08.23442	06 42 11.93	+25 34 37.3	18.7	704	2001 OO ₁₁	2003 01 10.43429	10 12 28.51	+21 31 42.1	18.9	704
2001 OB	2003 02 08.24855	06 42 11.58	+25 34 32.9	18.8	704	2001 OO ₁₁	2003 01 10.45113	10 12 27.66	+21 31 38.4	18.7	704
2001 OB	2003 02 08.26278	06 42 11.12	+25 34 28.5	19.0	704	2001 OO ₁₁	2003 01 18.42552	10 04 36.83	+21 04 24.7	18.7	644
2001 OB	2003 02 08.29104	06 42 10.25	+25 34 20.3	18.9	704	2001 OO ₁₁	2003 01 18.44664	10 04 35.39	+21 04 20.5	19.1	644
2001 OD	2003 02 04.28721	08 12 36.59	+05 42 03.0	18.8	644	2001 OO ₁₁	2003 01 18.46773	10 04 33.89	+21 04 15.6	18.8	644
2001 OD	2003 02 04.31645	08 12 35.09	+05 42 17.2	18.6	644	2001 OO ₁₁	2003 02 04.26085	09 42 25.31	+20 00 06.6	17.5 R	699
2001 OD	2003 02 04.34827	08 12 33.47	+05 42 32.6	18.6	644	2001 OO ₁₁	2003 02 04.28160	09 42 23.43	+20 00 01.7		699
2001 OL	2003 02 04.25233	08 43 57.01	+21 10 11.6	18.6	704	2001 OO ₁₁	2003 02 04.30237	09 42 21.62	+19 59 56.2		699
2001 OL	2003 02 04.26766	08 43 56.03	+21 10 14.2	18.5	704	2001 OO ₁₁	2003 02 04.32212	09 42 19.80	+19 59 51.8	18.5	704
2001 OL	2003 02 04.28290	08 43 55.01	+21 10 15.4	19.4	704	2001 OO ₁₁	2003 02 04.32302	09 42 19.77	+19 59 50.1		699
2001 OL	2003 02 04.29838	08 43 5									

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2001 OO ₁₃	2003 02 08.43971	10 54 39.98	+13 32 35.4	19.8	608	2001 OY ₂₀	2003 02 04.21853	09 57 16.16	+18 22 58.9	17.6 R	333
2001 OP ₁₃	2003 02 04.26585	10 23 49.54	+16 00 43.6	18.8 R	699	2001 OY ₂₀	2003 02 04.22993	09 57 15.42	+18 22 58.8	17.8 R	333
2001 OP ₁₃	2003 02 04.28663	10 23 48.43	+16 00 49.3		699	2001 OY ₂₀	2003 02 04.26752	09 57 12.90	+18 22 59.6	17.0 R	699
2001 OP ₁₃	2003 02 04.30733	10 23 47.28	+16 00 54.1		699	2001 OY ₂₀	2003 02 04.28828	09 57 11.49	+18 22 59.5		699
2001 OP ₁₃	2003 02 04.32694	10 23 46.21	+16 00 58.8	19.4	704	2001 OY ₂₀	2003 02 04.30898	09 57 10.09	+18 23 00.0		699
2001 OP ₁₃	2003 02 04.32800	10 23 46.10	+16 00 58.9		699	2001 OY ₂₀	2003 02 04.32429	09 57 09.07	+18 23 00.0	17.5	704
2001 OP ₁₃	2003 02 04.34266	10 23 45.28	+16 01 01.9	19.6	704	2001 OY ₂₀	2003 02 04.32966	09 57 08.71	+18 22 59.7		699
2001 OP ₁₃	2003 02 04.35693	10 23 44.51	+16 01 05.5	19.4	704	2001 OY ₂₀	2003 02 04.34034	09 57 07.98	+18 23 00.1	17.6	704
2001 OP ₁₃	2003 02 04.38518	10 23 43.03	+16 01 12.0	19.9	704	2001 OY ₂₀	2003 02 04.35458	09 57 07.00	+18 22 59.9	17.6	704
2001 OP ₁₃	2003 02 12.38237	10 16 14.21	+16 31 04.3	20.8	608	2001 OY ₂₀	2003 02 04.36881	09 57 06.04	+18 23 00.1	17.4	704
2001 OP ₁₃	2003 02 12.39325	10 16 13.57	+16 31 06.8	21.0	608	2001 OY ₂₀	2003 02 04.38292	09 57 05.08	+18 23 00.0	17.2	704
2001 OP ₁₃	2003 02 12.40419	10 16 12.91	+16 31 08.8	20.9	608	2001 OA ₂₁	2003 02 06.24666	07 54 31.81	+35 08 31.0	17.3 R	699
2001 OU ₁₃	2003 02 10.26196	09 54 56.29	+16 22 50.5	19.9 V	291	2001 OA ₂₁	2003 02 06.26283	07 54 30.88	+35 08 24.3		699
2001 OU ₁₃	2003 02 10.26584	09 54 56.04	+16 22 52.2	19.7 V	291	2001 OA ₂₁	2003 02 06.27901	07 54 30.18	+35 08 21.2		699
2001 OU ₁₃	2003 02 10.27039	09 54 55.77	+16 22 54.2	19.8 V	291	2001 OA ₂₁	2003 02 06.29527	07 54 29.15	+35 08 16.7		699
2001 OW ₁₄	2003 02 04.42253	09 38 17.34	+15 25 43.2	19.2	608	2001 OC ₂₁	2003 02 02.30491	09 32 21.59	+11 52 50.3	21.3	644
2001 OW ₁₄	2003 02 04.43337	09 38 16.59	+15 25 46.2	19.6	608	2001 OC ₂₁	2003 02 02.38052	09 32 16.78	+11 53 13.9	20.9	644
2001 OW ₁₄	2003 02 04.44431	09 38 15.87	+15 25 47.4	19.6	608	2001 OC ₂₁	2003 02 02.44441	09 32 12.81	+11 53 33.1	20.8	644
2001 OW ₁₄	2003 02 08.30811	09 34 15.13	+15 32 14.2	19.0	704	2001 OE ₂₁	2003 02 09.35404	09 15 26.78	+11 04 55.0	20.0	608
2001 OW ₁₄	2003 02 08.32221	09 34 14.24	+15 32 14.4	19.0	704	2001 OE ₂₁	2003 02 09.36460	09 15 26.11	+11 04 58.8	20.7	608
2001 OW ₁₄	2003 02 08.33613	09 34 13.36	+15 32 17.3	19.1	704	2001 OE ₂₁	2003 02 09.37515	09 15 25.50	+11 05 02.8	21.0	608
2001 OW ₁₄	2003 02 08.35019	09 34 12.48	+15 32 17.1	19.0	704	2001 OF ₂₁	2003 02 04.24065	06 45 20.80	+26 50 22.0	18.7	704
2001 OW ₁₄	2003 02 08.36432	09 34 11.59	+15 32 19.2	19.0	704	2001 OF ₂₁	2003 02 04.25596	06 45 20.19	+26 50 20.6	18.8	704
2001 OW ₁₄	2003 02 11.41594	09 31 01.71	+15 37 10.7	19.4	608	2001 OF ₂₁	2003 02 04.27130	06 45 19.67	+26 50 19.0	19.2	704
2001 OW ₁₄	2003 02 11.42690	09 31 01.02	+15 37 11.8	19.9	608	2001 OF ₂₁	2003 02 04.28653	06 45 19.08	+26 50 19.2	18.9	704
2001 OW ₁₄	2003 02 11.43740	09 31 00.34	+15 37 12.9	19.3	608	2001 OF ₂₁	2003 01 31.33632	10 28 37.66	+09 04 24.2	19.2	704
2001 OX ₁₄	2003 02 04.26752	10 02 27.81	+16 14 10.4	18.4 R	699	2001 OF ₂₁	2003 01 31.36429	10 28 36.20	+09 04 28.7	19.1	704
2001 OX ₁₄	2003 02 04.28828	10 02 25.83	+16 14 03.0		699	2001 OF ₂₁	2003 01 31.39232	10 28 34.75	+09 04 31.4	19.2	704
2001 OX ₁₄	2003 02 04.30898	10 02 23.72	+16 13 53.9		699	2001 OF ₂₁	2003 02 03.30063	10 26 00.51	+09 12 08.9	18.7	704
2001 OX ₁₄	2003 02 04.32966	10 02 21.69	+16 13 45.9		699	2001 OF ₂₁	2003 02 03.31600	10 25 59.74	+09 12 12.1	19.3	704
2001 OL ₁₅	2003 01 16.22808	08 28 29.75	+27 09 23.0	20.3	644	2001 OF ₂₁	2003 02 03.33126	10 25 58.78	+09 12 14.2	19.0	704
2001 OL ₁₅	2003 01 16.29332	08 28 25.52	+27 09 53.0	20.0	644	2001 OF ₂₁	2003 02 03.34658	10 25 58.06	+09 12 17.8	19.4	704
2001 OL ₁₅	2003 01 16.35601	08 28 21.41	+27 10 21.1	20.6	644	2001 OF ₂₁	2003 02 03.38052	10 25 56.05	+09 12 23.6	19.1 R	699
2001 OL ₁₅	2003 02 01.26411	08 11 19.53	+28 53 31.5	20.1	704	2001 OF ₂₁	2003 02 03.40174	10 25 54.87	+09 12 24.4		699
2001 OL ₁₅	2003 02 01.29467	08 11 17.56	+28 53 41.0	20.1	704	2001 OF ₂₁	2003 02 03.42310	10 25 53.61	+09 12 29.4		699
2001 OL ₁₅	2003 02 01.31002	08 11 16.56	+28 53 45.8	20.1	704	2001 OF ₂₁	2003 02 03.44438	10 25 52.36	+09 12 32.9		699
2001 OE ₁₆	2003 02 06.18138	08 06 22.34	+39 33 00.1	18.7 R	699	2001 OF ₂₁	2003 02 08.34141	10 21 11.61	+09 27 05.4	19.2	704
2001 OE ₁₆	2003 02 06.19767	08 06 21.43	+39 32 59.5		699	2001 OF ₂₁	2003 02 08.35555	10 21 10.71	+09 27 07.3	19.8	704
2001 OE ₁₆	2003 02 06.21385	08 06 20.43	+39 32 59.5		699	2001 OF ₂₁	2003 02 08.36953	10 21 09.81	+09 27 10.6	19.5	704
2001 OE ₁₆	2003 02 06.23013	08 06 19.43	+39 32 59.1		699	2001 OX ₂₁	2003 02 02.29366	09 24 26.07	+13 35 42.4	18.8	644
2001 OL ₁₆	2003 01 07.40611	11 48 50.58	+19 59 23.9	18.4	704	2001 OX ₂₁	2003 02 02.35728	09 24 22.53	+13 36 01.9	19.1	644
2001 OL ₁₆	2003 01 07.42187	11 48 51.05	+19 59 26.6	18.3	704	2001 OX ₂₁	2003 02 02.41991	09 24 19.04	+13 36 20.7	18.8	644
2001 OL ₁₆	2003 01 07.43684	11 48 51.44	+19 59 28.9	18.9	704	2001 OX ₂₁	2003 02 08.30716	09 18 58.94	+14 06 18.7	18.9	704
2001 OL ₁₆	2003 01 07.45195	11 48 51.86	+19 59 30.8	18.7	704	2001 OX ₂₁	2003 02 08.32127	09 18 58.11	+14 06 22.6	18.9	704
2001 OL ₁₆	2003 01 07.46693	11 48 52.30	+19 59 33.5	18.9	704	2001 OX ₂₁	2003 02 08.33518	09 18 57.40	+14 06 27.3	19.0	704
2001 OL ₁₆	2003 01 26.38391	11 51 49.94	+21 17 42.8	18.3	704	2001 OX ₂₁	2003 02 08.34924	09 18 56.56	+14 06 31.3	18.7	704
2001 OL ₁₆	2003 01 26.39820	11 51 49.87	+21 17 48.3	19.0	704	2001 OX ₂₁	2003 02 08.36337	09 18 55.79	+14 06 35.4	18.6	704
2001 OL ₁₆	2003 01 26.41257	11 51 49.57	+21 17 52.7	18.7	704	2001 OX ₂₁	2003 02 09.30891	09 18 04.58	+14 11 22.1	18.8 R	333
2001 OL ₁₆	2003 01 26.42688	11 51 49.40	+21 17 57.3	18.7	704	2001 OX ₂₁	2003 02 09.31547	09 18 04.20	+14 11 24.6	19.2 R	333
2001 OL ₁₆	2003 01 26.44143	11 51 49.20	+21 18 02.6	18.6	704	2001 OX ₂₁	2003 02 09.33904	09 18 02.92	+14 11 31.4	18.9 R	333
2001 OL ₁₆	2003 02 01.49291	11 50 07.95	+21 52 16.8	17.8	644	2001 OX ₂₁	2003 02 09.34552	09 18 02.53	+14 11 33.3	19.2 R	333
2001 OL ₁₆	2003 02 01.51399	11 50 07.40	+21 52 24.1	18.0	644	2001 OX ₂₁	2003 02 09.38289	09 18 00.70	+14 11 45.1	19.5	608
2001 OL ₁₆	2003 02 01.53512	11 50 06.87	+21 52 31.3	17.9	644	2001 OX ₂₁	2003 02 09.39372	09 18 00.09	+14 11 48.1	19.8	608
2001 OL ₁₆	2003 02 04.53099	11 48 47.75	+22 10 21.0	18.3	644	2001 OX ₂₁	2003 02 09.40463	09 17 59.46	+14 11 51.6	19.7	608
2001 OL ₁₆	2003 02 04.54188	11 48 47.44	+22 10 25.0	19.4	644	2001 OA ₂₂	2003 02 02.30266	09 32 28.23	+18 45 42.9	19.7	644
2001 OL ₁₆	2003 02 04.55239	11 48 47.11	+22 10 28.4	18.8	644	2001 OA ₂₂	2003 02 02.37588	09 32 23.26	+18 45 55.2	20.1	644
2001 OL ₁₆	2003 02 07.32108	11 47 17.92	+22 27 08.4	18.0	704	2001 OA ₂₂	2003 02 02.43975	09 32 18.91	+18 46 05.4	19.6	644
2001 OL ₁₆	2003 02 07.34996	11 47 16.84	+22 27 18.9	18.0	704	2001 OA ₂₂	2003 02 04.26999	09 30 17.18	+18 51 06.3	19.3 R	699
2001 OL ₁₆	2003 02 07.37912	11 47 15.71	+22 27 28.9	18.3	704	2001 OA ₂₂	2003 02 04.29078	09 30 15.70	+18 51 08.6		699
2001 OW ₁₇	2003 02 09.34630	09 03 21.72	+08 48 01.6	20.5	608	2001 OA ₂₂	2003 02 04.31144	09 30 14.23	+18 51 11.6		699
2001 OW ₁₇	2003 02 09.35684	09 03 21.09	+08 48 06.9	20.7	608	2001 OA ₂₂	2003 02 04.33212	09 30 12.84	+18 51 16.7		699
2001 OW ₁₇	2003 02 09.36738	09 03 20.44	+08 48 11.1	20.9	608	2001 OF ₂₄	2003 02 04.09111	02 48 09.86	+19 13 51.0	19.5	704
2001 OA ₁₈	2003 01 04.38430	08 49 21.12	+14 49 52.9	19.7	704	2001 OF ₂₄	2003 02 04.10649	02 48 10.90	+19 13 54.3	19.6	704
2001 OA ₁₈	2003 01 04.39848	08 49 20.38	+14 49 55.8	19.5	704	2001 OF ₂₄	2003 02 04.12180	02 48 11.72	+19 13 58.3	19.4	704
2001 OA ₁₈	2003 01 04.41275	08 49 19.71	+14 49 59.4	19.6	704	2001 OF ₂₄	2003 02 04.13704	02 48 12.61	+19 13 58.7	19.9	704
2001 OA ₁₈	2003 01 04.42692	08 49 18.95	+14 50 03.6	19.8	704	2001 OF ₂₄	2003 02 04.15228	02 48 13.66	+19 14 01.8	19.8	704
2001 OE ₁₈	2003 02 08.25727	08 08 27.95	+15 48 13.3	19.6	704	2001 OZ ₂₄	2003 02 03.29113	09 30 22.68	+04 09 14.2	18.1 R	699
2001 OE ₁₈	2003 02 08.27152	08 08 27.07	+15 48 14.7	19.8	704	2001 OZ ₂₄	2003 02 03.31245	09 30 21.30	+04 09 20.2		699
2001 OE ₁₈	2003 02 08.28560	08 08 26.21	+15 48 18.7	19.9	704	2001 OZ ₂₄	2003 02 03.33369	09 30 19.97	+04 09 25.4		699
2001 OF ₁₈	2003 01 08.43628	04 04 29.98	+23 05 57.3	20.3	608	2001 OZ ₂₄	2003 02 03.35501	09 30			

2001 OM ₃₁	2003 02 04.59583	11 50 08.75	-39 58 49.5	16.4 V	423	2001 OL ₄₀	2003 02 12.28260	07 28 59.43	+21 41 59.0	18.6	608
2001 OS ₃₁	2003 02 02.11332	03 25 12.45	+11 31 04.4	19.9	644	2001 OL ₄₀	2003 02 12.29404	07 28 59.03	+21 42 02.7	18.4	608
2001 OS ₃₁	2003 02 02.13463	03 25 13.05	+11 31 12.3	20.3	644	2001 OL ₄₀	2003 02 12.30537	07 28 58.67	+21 42 06.4	18.4	608
2001 OS ₃₁	2003 02 02.15596	03 25 13.66	+11 31 20.4	20.6	644	2001 ON ₄₀	2003 02 04.25363	09 01 09.10	+20 53 59.3	19.2	704
2001 OB ₃₂	2003 02 04.10858	03 11 09.29	+25 41 12.9	19.8	704	2001 ON ₄₀	2003 02 04.26896	09 01 08.32	+20 54 06.8	19.3	704
2001 OB ₃₂	2003 02 04.12389	03 11 10.18	+25 41 12.6	19.9	704	2001 ON ₄₀	2003 02 04.28420	09 01 07.33	+20 54 13.9	19.2	704
2001 OB ₃₂	2003 02 04.13914	03 11 10.91	+25 41 10.7	19.7	704	2001 ON ₄₀	2003 02 04.29968	09 01 06.42	+20 54 21.5	19.4	704
2001 OB ₃₂	2003 02 04.15438	03 11 11.58	+25 41 11.1	19.6	704	2001 ON ₄₀	2003 02 04.31515	09 01 05.51	+20 54 28.7	19.1	704
2001 OJ ₃₂	2003 02 01.38973	11 01 17.05	+11 24 03.3	19.1	704	2001 ON ₄₀	2003 02 07.26136	08 58 19.03	+21 17 11.0	19.3	704
2001 OJ ₃₂	2003 02 01.40311	11 01 16.35	+11 24 05.7	19.4	704	2001 ON ₄₀	2003 02 07.27585	08 58 18.26	+21 17 16.8	19.4	704
2001 OJ ₃₂	2003 02 01.40506	11 01 16.22	+11 24 04.7	19.7	704	2001 ON ₄₀	2003 02 07.29024	08 58 17.41	+21 17 23.5	19.4	704
2001 OJ ₃₂	2003 02 01.41847	11 01 15.68	+11 24 07.8	19.4	704	2001 ON ₄₀	2003 02 07.30474	08 58 16.57	+21 17 29.7	19.3	704
2001 OJ ₃₂	2003 02 01.43365	11 01 14.96	+11 24 10.8	19.4	704	2001 OS ₄₀	2003 01 05.43132	10 46 41.80	+16 20 23.5	19.3	704
2001 OJ ₃₂	2003 02 01.43554	11 01 14.85	+11 24 11.6	19.5	704	2001 OS ₄₀	2003 01 05.44634	10 46 41.82	+16 20 28.3	19.4	704
2001 OJ ₃₂	2003 02 01.44899	11 01 14.24	+11 24 13.7	20.0	704	2001 OS ₄₀	2003 01 05.47617	10 46 41.96	+16 20 38.5	19.2	704
2001 OJ ₃₂	2003 02 01.45088	11 01 14.22	+11 24 14.2	19.7	704	2001 OS ₄₀	2003 02 06.28381	10 33 11.27	+20 14 41.0	18.6	704
2001 OJ ₃₂	2003 02 04.33154	10 59 00.12	+11 34 03.7	18.7	704	2001 OS ₄₀	2003 02 06.29922	10 33 10.54	+20 14 48.4	19.3	704
2001 OJ ₃₂	2003 02 04.36096	10 58 58.65	+11 34 09.7	19.2	704	2001 OS ₄₀	2003 02 06.31472	10 33 09.63	+20 14 57.7	18.9	704
2001 OJ ₃₂	2003 02 04.37502	10 58 57.86	+11 34 13.3	19.2	704	2001 OS ₄₀	2003 02 06.33034	10 33 08.77	+20 15 06.1	19.1	704
2001 OJ ₃₂	2003 02 04.38918	10 58 57.16	+11 34 16.1	19.1	704	2001 OS ₄₀	2003 02 06.34596	10 33 07.94	+20 15 13.5	19.3	704
2001 OR ₃₂	2003 02 04.11300	03 53 56.40	+27 54 22.8	19.9	704	2001 OB ₄₁	2003 02 04.32402	09 56 22.68	+15 11 02.4	18.7	704
2001 OR ₃₂	2003 02 04.12830	03 53 57.21	+27 54 23.4	19.5	704	2001 OB ₄₁	2003 02 04.34009	09 56 21.62	+15 11 05.0	19.0	704
2001 OR ₃₂	2003 02 04.14355	03 53 57.89	+27 54 22.1	20.1	704	2001 OB ₄₁	2003 02 04.35434	09 56 20.63	+15 11 07.6	19.1	704
2001 OR ₃₂	2003 02 04.15890	03 53 58.58	+27 54 21.2	19.3	704	2001 OB ₄₁	2003 02 04.36856	09 56 19.62	+15 11 09.8	19.2	704
2001 OH ₃₄	2003 01 05.30851	08 11 00.03	+29 06 45.0	19.8	704	2001 OB ₄₁	2003 02 04.38268	09 56 18.66	+15 11 11.6	19.0	704
2001 OH ₃₄	2003 01 05.32415	08 10 59.07	+29 06 46.8	19.7	704	2001 OB ₄₁	2003 02 08.31012	09 51 54.16	+15 21 19.0	18.7	704
2001 OH ₃₄	2003 01 05.33958	08 10 57.92	+29 06 50.3	20.0	704	2001 OB ₄₁	2003 02 08.32423	09 51 53.22	+15 21 20.6	18.6	704
2001 OH ₃₄	2003 01 05.35519	08 10 56.89	+29 06 52.5	19.5	704	2001 OB ₄₁	2003 02 08.33814	09 51 52.26	+15 21 22.6	18.7	704
2001 OH ₃₄	2003 01 05.37071	08 10 55.82	+29 06 55.4	19.9	704	2001 OB ₄₁	2003 02 08.35220	09 51 51.26	+15 21 24.7	18.8	704
2001 OH ₃₄	2003 01 10.30161	08 05 25.06	+29 19 22.2	18.9	704	2001 OB ₄₁	2003 02 08.36634	09 51 50.23	+15 21 26.9	19.1	704
2001 OH ₃₄	2003 01 10.31776	08 05 23.85	+29 19 24.8	19.4	704	2001 OB ₄₁	2003 02 11.46676	09 48 18.37	+15 29 11.3	19.8	608
2001 OH ₃₄	2003 01 10.33378	08 05 22.78	+29 19 26.3	19.5	704	2001 OB ₄₁	2003 02 11.47715	09 48 17.60	+15 29 13.6	19.8	608
2001 OH ₃₄	2003 01 10.34970	08 05 21.68	+29 19 28.6	19.9	704	2001 OB ₄₁	2003 02 11.48779	09 48 16.85	+15 29 14.3	19.6	608
2001 OH ₃₄	2003 01 10.36575	08 05 20.53	+29 19 31.4	19.5	704	2001 OP ₄₁	2003 02 10.91780	09 44 48.16	+30 53 08.5	18.3 R	636
2001 OH ₃₄	2003 02 01.24512	07 40 43.00	+29 39 19.9	19.3	704	2001 OP ₄₁	2003 02 10.92171	09 44 47.98	+30 53 08.2	18.6 R	636
2001 OH ₃₄	2003 02 01.26035	07 40 42.02	+29 39 19.5	19.7	704	2001 OP ₄₁	2003 02 10.92562	09 44 47.57	+30 53 08.7		636
2001 OH ₃₄	2003 02 01.27561	07 40 41.09	+29 39 18.9	19.5	704	2001 OT ₄₁	2003 01 10.45844	11 02 38.30	+16 49 37.5	19.3	704
2001 OH ₃₄	2003 02 01.29091	07 40 40.17	+29 39 18.3	19.7	704	2001 OT ₄₁	2003 01 10.47766	11 02 38.26	+16 49 42.6	19.5	704
2001 OH ₃₄	2003 02 01.30625	07 40 39.18	+29 39 16.7	19.7	704	2001 OT ₄₁	2003 01 10.49233	11 02 38.13	+16 49 48.0	19.7	704
2001 OH ₃₄	2003 02 04.24583	07 37 48.51	+29 37 06.9	18.8	704	2001 OT ₄₁	2003 01 10.50652	11 02 38.08	+16 49 50.8	19.7	704
2001 OH ₃₄	2003 02 04.26103	07 37 47.52	+29 37 05.4	19.2	704	2001 OT ₄₁	2003 01 10.52064	11 02 38.14	+16 49 54.8	19.9	704
2001 OH ₃₄	2003 02 04.29170	07 37 45.77	+29 37 03.4	19.2	704	2001 OT ₄₁	2003 01 18.55163	11 01 21.57	+17 34 59.1	19.0	644
2001 OX ₃₄	2003 01 05.38460	09 58 59.66	+20 08 29.6	19.2	704	2001 OT ₄₁	2003 01 18.56357	11 01 21.35	+17 35 03.3	18.5	644
2001 OX ₃₄	2003 01 05.41250	09 58 59.07	+20 08 42.1	19.7	704	2001 OT ₄₁	2003 01 18.57793	11 01 21.05	+17 35 08.3	19.0	644
2001 OX ₃₄	2003 01 05.44132	09 58 58.43	+20 08 55.4	19.6	704	2001 OT ₄₁	2003 01 27.32120	10 57 30.16	+18 34 27.6	18.4	704
2001 OX ₃₄	2003 01 05.45624	09 58 58.04	+20 09 01.6	19.9	704	2001 OT ₄₁	2003 01 27.33653	10 57 29.59	+18 34 34.0	18.9	704
2001 OX ₃₄	2003 01 05.47125	09 58 57.74	+20 09 08.2	19.7	704	2001 OT ₄₁	2003 01 27.35195	10 57 29.02	+18 34 40.9	19.0	704
2001 OX ₃₄	2003 02 07.19803	09 33 04.10	+24 38 05.4	18.8	644	2001 OT ₄₁	2003 01 27.36737	10 57 28.41	+18 34 47.7	19.0	704
2001 OX ₃₄	2003 02 07.26149	09 32 59.90	+24 38 34.4	18.7	644	2001 OT ₄₁	2003 01 27.38305	10 57 27.84	+18 34 54.7	19.1	704
2001 OX ₃₄	2003 02 07.32443	09 32 55.70	+24 39 03.0	18.8	644	2001 OT ₄₁	2003 02 06.28525	10 50 14.99	+19 48 57.1	18.4	704
2001 OK ₃₇	2003 01 24.31548	09 25 34.67	+27 50 16.2	20.0	644	2001 OT ₄₁	2003 02 06.30065	10 50 14.04	+19 49 03.6	18.6	704
2001 OK ₃₇	2003 01 24.33673	09 25 33.25	+27 50 24.9	20.3	644	2001 OT ₄₁	2003 02 06.31617	10 50 13.28	+19 49 12.0	18.4	704
2001 OK ₃₇	2003 01 24.36813	09 25 31.22	+27 50 37.4	20.3	644	2001 OT ₄₁	2003 02 06.33187	10 50 12.42	+19 49 18.6	18.9	704
2001 OK ₃₇	2003 02 01.24022	09 16 50.11	+28 38 55.1	20.0	644	2001 OT ₄₁	2003 02 06.34742	10 50 11.57	+19 49 26.6	18.8	704
2001 OK ₃₇	2003 02 01.26298	09 16 48.49	+28 39 02.7	19.9	644	2001 OT ₄₁	2003 02 07.31592	10 49 21.06	+19 56 43.6	18.0	704
2001 OK ₃₇	2003 02 01.28457	09 16 46.97	+28 39 10.0	20.0	644	2001 OT ₄₁	2003 02 07.33036	10 49 20.27	+19 56 50.0	18.5	704
2001 OR ₃₇	2003 02 02.10403	03 04 58.66	+14 24 56.2	20.3	644	2001 OT ₄₁	2003 02 07.34481	10 49 19.43	+19 56 55.7	18.1	704
2001 OR ₃₇	2003 02 02.12519	03 04 59.44	+14 25 06.0	20.1	644	2001 OT ₄₁	2003 02 08.31825	10 48 27.43	+20 04 13.1	18.0 R	699
2001 OR ₃₇	2003 02 02.14658	03 05 00.28	+14 25 14.6	19.9	644	2001 OT ₄₁	2003 02 08.33872	10 48 26.16	+20 04 22.7		699
2001 OU ₃₇	2003 01 28.43010	10 09 02.44	+26 01 36.1	19.9	644	2001 OT ₄₁	2003 02 08.35915	10 48 25.03	+20 04 32.1		699
2001 OU ₃₇	2003 01 28.45106	10 09 01.32	+26 01 48.4	19.0	644	2001 OT ₄₁	2003 02 08.37959	10 48 23.96	+20 04 41.6		699
2001 OU ₃₇	2003 01 28.47204	10 09 00.18	+26 02 00.9	20.7	644	2001 OE ₄₂	2003 02 08.30442	08 45 38.61	+13 58 25.7	19.0	704
2001 OU ₃₇	2003 02 02.41701	10 04 39.08	+26 50 18.2	19.4	644	2001 OE ₄₂	2003 02 08.33243	08 45 37.07	+13 58 31.9	19.3	704
2001 OU ₃₇	2003 02 02.43804	10 04 37.95	+26 50 30.3	19.5	644	2001 OE ₄₂	2003 02 08.34650	08 45 36.22	+13 58 35.6	19.5	704
2001 OU ₃₇	2003 02 02.46140	10 04 36.63	+26 50 42.4	20.6	644	2001 OE ₄₂	2003 02 08.36062	08 45 35.44	+13 58 37.6	19.6	704
2001 OY ₃₇	2003 02 04.58495	12 09 29.70	-09 30 17.6	18.9	608	2001 OF ₄₂	2003 02 04.24014	06 37 06.27	+32 31 39.3	18.3	704
2001 OY ₃₇	2003 02 04.59552	12 09 29.41	-09 30 27.8	19.0	608	2001 OF ₄₂	2003 02 04.25545	06 37 05.74	+32 31 34.3	18.2	704
2001 OY ₃₇	2003 02 04.60627	12 09 29.12	-09 30 38.4	19.0	608	2001 OF ₄₂	2003 02 04.27079	06 37 05.27	+32 31 30.0	18.3	704
2001 OY ₃₇	2003 02 11.62688	12 05 22.82	-11 25 14.4	17.7	608	2001 OF ₄₂	2003 02 04.28603	06 37 04.78	+32 31 25.9	18.3	704
2001 OY ₃₇	2003 02 11.63733	12 05 22.31									

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2001 OF ₄₄	2003 02 07.27068	08 00 00.78	+23 48 42.0	19.0	704	2001 OG ₅₃	2003 02 06.18681	08 57 03.94	+38 14 36.5	18.0 R	699
2001 OF ₄₄	2003 02 07.29953	07 59 59.17	+23 48 36.0	18.8	704	2001 OG ₅₃	2003 02 06.20306	08 57 02.85	+38 14 40.7		699
2001 OF ₄₄	2003 02 08.24179	07 59 12.01	+23 45 52.1	18.2	704	2001 OG ₅₃	2003 02 06.21929	08 57 01.69	+38 14 43.8		699
2001 OF ₄₄	2003 02 08.25590	07 59 11.26	+23 45 49.7	18.7	704	2001 OG ₅₃	2003 02 06.23554	08 57 00.55	+38 14 48.1		699
2001 OF ₄₄	2003 02 08.27016	07 59 10.53	+23 45 46.4	18.7	704	2001 OF ₅₃	2003 02 04.19690	07 32 15.43	+28 20 27.7	18.6 R	699
2001 OF ₄₄	2003 02 08.28428	07 59 09.78	+23 45 44.4	18.4	704	2001 OF ₅₃	2003 02 04.21025	07 32 14.67	+28 20 31.4		699
2001 OF ₄₄	2003 02 08.29833	07 59 09.02	+23 45 41.0	18.5	704	2001 OF ₅₃	2003 02 04.22359	07 32 13.98	+28 20 34.6		699
2001 OG ₄₅	2003 02 03.19887	08 44 39.88	+07 36 17.8	18.6 R	699	2001 OE ₅₄	2003 02 04.23692	07 32 13.26	+28 20 38.3		699
2001 OG ₄₅	2003 02 03.21947	08 44 38.75	+07 36 27.3		699	2001 OE ₅₄	2003 01 10.43524	10 47 21.12	+28 16 50.1	19.3	704
2001 OG ₄₅	2003 02 03.23998	08 44 37.73	+07 36 37.1		699	2001 OE ₅₄	2003 01 10.45036	10 47 20.90	+28 16 58.1	19.4	704
2001 OG ₄₅	2003 02 03.26050	08 44 36.47	+07 36 46.9		699	2001 OE ₅₄	2003 01 10.46557	10 47 20.71	+28 17 05.2	20.0	704
2001 OG ₄₅	2003 02 04.42537	08 43 33.10	+07 46 23.9	19.2	644	2001 OE ₅₄	2003 01 10.48064	10 47 20.64	+28 17 14.3	19.8	704
2001 OG ₄₅	2003 02 04.44633	08 43 31.94	+07 46 34.6	20.0	644	2001 OE ₅₄	2003 01 25.30189	10 41 23.24	+30 31 57.5	18.8	704
2001 OG ₄₅	2003 02 04.46867	08 43 30.72	+07 46 44.8	19.5	644	2001 OE ₅₄	2003 01 25.33577	10 41 21.99	+30 32 15.3	18.9	704
2001 OO ₄₅	2003 01 28.32303	09 31 30.65	+02 59 07.6	18.9	704	2001 OE ₅₄	2003 01 25.35212	10 41 21.30	+30 32 25.0	18.9	704
2001 OO ₄₅	2003 01 28.33825	09 31 29.72	+02 59 23.9	19.6	704	2001 OE ₅₄	2003 02 11.29072	10 27 24.62	+32 51 50.4	18.7	704
2001 OO ₄₅	2003 01 28.35364	09 31 28.82	+02 59 42.0	19.5	704	2001 OE ₅₄	2003 02 11.30568	10 27 23.74	+32 51 56.4	19.1	704
2001 OO ₄₅	2003 01 28.36913	09 31 27.90	+02 59 57.9	19.7	704	2001 OE ₅₄	2003 02 11.32061	10 27 22.86	+32 52 01.4	18.5	704
2001 OO ₄₅	2003 02 03.28312	09 25 33.53	+04 54 53.1	18.6 R	699	2001 OE ₅₄	2003 02 11.33536	10 27 21.87	+32 52 08.8	18.5	704
2001 OO ₄₅	2003 02 03.30444	09 25 32.11	+04 55 18.9		699	2001 OH ₅₄	2003 02 06.19224	07 31 59.35	+37 07 34.7	18.4 R	699
2001 OO ₄₅	2003 02 03.32576	09 25 30.73	+04 55 45.7		699	2001 OH ₅₄	2003 02 06.20844	07 31 58.60	+37 07 35.0		699
2001 OO ₄₅	2003 02 03.34699	09 25 29.34	+04 56 10.9		699	2001 OH ₅₄	2003 02 06.22469	07 31 57.75	+37 07 36.3		699
2001 OO ₄₅	2003 02 03.41482	09 25 25.26	+04 57 36.2	20.4	608	2001 OH ₅₄	2003 02 06.24093	07 31 56.90	+37 07 38.4		699
2001 OO ₄₅	2003 02 03.42540	09 25 24.57	+04 57 49.3	20.5	608	2001 OH ₅₄	2003 01 05.37907	09 22 09.76	+24 04 24.8	19.6	704
2001 OO ₄₅	2003 02 03.43600	09 25 23.84	+04 58 02.5	20.1	608	2001 OH ₅₄	2003 01 05.40410	09 22 08.67	+24 04 32.6	19.8	704
2001 OO ₄₅	2003 02 09.38075	09 19 00.13	+07 04 46.1	19.7	608	2001 OH ₅₄	2003 01 05.43731	09 22 07.27	+24 04 42.6	19.2	704
2001 OO ₄₅	2003 02 09.39158	09 18 59.41	+07 05 00.1	19.9	608	2001 OH ₅₄	2003 01 05.45233	09 22 06.60	+24 04 47.9	19.5	704
2001 OO ₄₅	2003 02 09.40249	09 18 58.62	+07 05 14.3	19.8	608	2001 OH ₅₄	2003 01 05.46725	09 22 05.94	+24 04 53.8	19.9	704
2001 OY ₄₅	2003 01 03.45950	08 15 23.11	+21 27 00.6	20.1 V	291	2001 OH ₅₄	2003 01 10.37802	09 18 28.26	+24 33 14.4	18.9	704
2001 OY ₄₅	2003 01 03.48563	08 15 21.60	+21 27 08.7	20.3 V	291	2001 OH ₅₄	2003 01 10.39441	09 18 27.43	+24 33 19.7	19.0	704
2001 OY ₄₅	2003 01 03.51167	08 15 19.99	+21 27 17.2	20.2 V	291	2001 OH ₅₄	2003 01 10.41029	09 18 26.64	+24 33 25.1	18.9	704
2001 OY ₄₅	2003 01 08.35103	08 10 25.52	+21 53 43.9	20.1	704	2001 OH ₅₄	2003 01 10.42862	09 18 25.72	+24 33 31.5	19.2	704
2001 OY ₄₅	2003 01 08.36571	08 10 24.51	+21 53 50.1	19.8	704	2001 OH ₅₄	2003 01 10.44496	09 18 24.87	+24 33 37.4	19.3	704
2001 OY ₄₅	2003 01 08.38030	08 10 23.57	+21 53 54.9	20.2	704	2001 OH ₅₄	2003 02 02.28595	08 55 45.17	+26 32 08.6	19.7	644
2001 OD ₄₆	2003 01 27.32312	08 15 50.95	+16 46 18.9	19.2	644	2001 OH ₅₄	2003 02 02.29194	08 55 44.76	+26 32 11.5	18.7	644
2001 OD ₄₆	2003 01 27.38623	08 15 46.62	+16 46 24.7	19.8	644	2001 OH ₅₄	2003 02 02.30663	08 55 43.80	+26 32 13.4	18.8	644
2001 OD ₄₆	2003 01 27.44926	08 15 42.24	+16 46 30.5	20.0	644	2001 OH ₅₄	2003 02 02.31130	08 55 43.50	+26 32 16.0	18.9	644
2001 OD ₄₆	2003 01 31.25273	08 11 29.37	+16 52 38.7	19.8	704	2001 OH ₅₄	2003 02 02.32725	08 55 42.44	+26 32 18.4	19.2	644
2001 OD ₄₆	2003 01 31.26692	08 11 28.40	+16 52 40.6	19.8	704	2001 OH ₅₄	2003 02 02.33188	08 55 42.14	+26 32 20.8	18.7	644
2001 OD ₄₆	2003 01 31.28106	08 11 27.47	+16 52 41.5	20.1	704	2001 OH ₅₄	2003 02 04.20439	08 53 43.47	+26 39 22.5	18.8 R	699
2001 OD ₄₆	2003 01 31.30928	08 11 25.53	+16 52 44.1	20.0	704	2001 OH ₅₄	2003 02 04.21775	08 53 42.56	+26 39 25.3		699
2001 OD ₄₆	2003 02 01.45845	08 10 10.73	+16 54 32.2	20.9	608	2001 OH ₅₄	2003 02 04.23107	08 53 41.66	+26 39 29.6		699
2001 OD ₄₆	2003 02 01.46924	08 10 10.04	+16 54 33.0	21.1	608	2001 OH ₅₄	2003 02 04.24443	08 53 40.87	+26 39 32.0		699
2001 OD ₄₆	2003 02 01.48008	08 10 09.33	+16 54 33.2	21.3	608	2001 OH ₅₄	2003 02 04.31842	08 53 35.92	+26 39 48.4	18.8	704
2001 OJ ₄₆	2003 02 03.19530	09 02 43.47	+12 37 46.6	18.1 R	699	2001 OH ₅₄	2003 02 04.33497	08 53 34.84	+26 39 51.4	18.9	704
2001 OJ ₄₆	2003 02 03.21591	09 02 42.24	+12 37 50.8		699	2001 OH ₅₄	2003 02 04.34953	08 53 33.97	+26 39 55.3	19.2	704
2001 OJ ₄₆	2003 02 03.23642	09 02 40.93	+12 37 55.2		699	2001 OH ₅₄	2003 02 04.36383	08 53 33.01	+26 39 56.5	18.8	704
2001 OJ ₄₆	2003 02 03.25693	09 02 39.56	+12 38 00.3		699	2001 OH ₅₄	2003 02 04.37786	08 53 32.07	+26 40 00.7	19.4	704
2001 OJ ₄₆	2003 02 08.38855	08 57 30.45	+12 56 02.9	19.4	608	2001 OV ₅₄	2003 02 07.24597	08 49 20.96	+20 45 41.2	17.5	704
2001 OJ ₄₆	2003 02 08.39961	08 57 29.78	+12 56 05.1	19.4	608	2001 OV ₅₄	2003 02 07.26051	08 49 19.54	+20 45 35.6	17.7	704
2001 OJ ₄₆	2003 02 08.41007	08 57 29.15	+12 56 07.3	19.2	608	2001 OV ₅₄	2003 02 07.27499	08 49 18.09	+20 45 29.5	17.7	704
2001 OM ₄₆	2003 02 06.94535	08 57 36.01	+13 57 58.8	19.1 R	106	2001 OV ₅₄	2003 02 07.28938	08 49 16.66	+20 45 23.1	17.9	704
2001 OM ₄₆	2003 02 06.96512	08 57 34.84	+13 58 01.9	18.7 R	106	2001 OV ₅₄	2003 02 07.30389	08 49 15.19	+20 45 16.1	17.8	704
2001 OM ₄₆	2003 02 06.98500	08 57 33.49	+13 58 05.3	18.9 R	106	2001 OV ₅₄	2003 02 08.30395	08 47 39.70	+20 37 54.5	18.4	704
2001 OM ₄₆	2003 02 08.33254	08 56 05.77	+14 02 23.4	19.5	704	2001 OV ₅₄	2003 02 08.31797	08 47 38.25	+20 37 48.9	18.4	704
2001 OM ₄₆	2003 02 08.34662	08 56 04.89	+14 02 26.5	19.3	704	2001 OV ₅₄	2003 02 08.33196	08 47 36.91	+20 37 42.4	18.1	704
2001 OM ₄₆	2003 02 08.36074	08 56 03.85	+14 02 28.4	19.5	704	2001 OV ₅₄	2003 02 08.34603	08 47 35.54	+20 37 35.9	18.4	704
2001 OY ₄₇	2003 02 04.09528	03 32 39.62	+28 09 06.8	19.1	704	2001 OV ₅₄	2003 02 08.36016	08 47 34.14	+20 37 29.8	18.2	704
2001 OY ₄₇	2003 02 04.11066	03 32 40.10	+28 09 04.4	19.9	704	2001 OB ₅₅	2003 02 04.25803	07 08 28.24	+29 48 10.6	19.4	704
2001 OY ₄₇	2003 02 04.12596	03 32 40.61	+28 09 02.7	19.5	704	2001 OB ₅₅	2003 02 04.27338	07 08 27.65	+29 48 15.6	19.0	704
2001 OY ₄₇	2003 02 04.14121	03 32 41.09	+28 09 02.0	20.3	704	2001 OB ₅₅	2003 02 04.28862	07 08 26.92	+29 48 19.0	19.5	704
2001 OA ₄₈	2003 01 09.62666	10 00 41.08	+02 40 08.2	20.3	608	2001 OB ₅₅	2003 02 04.30409	07 08 26.29	+29 48 22.0	19.0	704
2001 OA ₄₈	2003 01 09.63746	10 00 40.79	+02 40 08.1	20.5	608	2001 OT ₅₅	2003 02 04.34809	11 39 46.60	-00 11 35.7	20.1 V	291
2001 OA ₄₈	2003 01 09.64823	10 00 40.46	+02 40 10.1	21.4	608	2001 OT ₅₅	2003 02 04.35862	11 39 46.35	-00 11 37.2	19.6 V	291
2001 OA ₄₈	2003 02 04.42127	09 42 05.39	+04 07 11.1	20.2	608	2001 OT ₅₅	2003 02 04.36929	11 39 46.09	-00 11 38.9	19.2 V	291
2001 OA ₄₈	2003 02 04.43144	09 42 04.77	+04 07 14.4	20.0	608	2001 OT ₅₅	2003 02 09.54262	11 37 29.18	-00 21 47.4	19.2	608
2001 OA ₄₈	2003 02 04.44231	09 42 04.18	+04 07 18.2	20.2	608	2001 OT ₅₅	2003 02 09.55397	11 37 28.78	-00 21 48.3	19.3	608
2001 OA ₄₈	2003 02 04.49669	09 42 00.80	+04 07 36.9	20.3	644	2001 OT ₅₅	2003 02 09.56419	11 37 28.43	-00 21 49.3	19.4	608
2001 OA ₄₈	2003 02 04.51106	09 41 59.99	+04 07 42.3	20.2	644	2001 OW ₅₅	2003 02 03.36630	11 15 51.73	+07 06 44.2	18.0 R	699
2001 OA ₄₈	2003 02 04.52319	09 41 59.28	+04 07 46.2	19.6	644	2001 OW ₅₅	2003 02 03.38759	11 15 50.82</			

2001 OH ₅₈	2003 02 04.09541	03 36 53.98	+27 26 03.3	19.1	704	2001 OJ ₆₄	2003 02 04.43590	09 01 15.65	+06 28 14.1	19.0	644
2001 OH ₅₈	2003 02 04.11078	03 36 54.68	+27 26 01.3	19.5	704	2001 OJ ₆₄	2003 02 04.45799	09 01 14.28	+06 28 20.5	19.0	644
2001 OH ₅₈	2003 02 04.12609	03 36 55.37	+27 25 59.8	19.7	704	2001 OJ ₆₄	2003 02 04.47924	09 01 12.96	+06 28 26.5	18.5	644
2001 OH ₅₈	2003 02 04.14134	03 36 56.02	+27 25 57.6	19.7	704	2001 OJ ₆₄	2003 02 08.38690	08 57 18.73	+06 48 06.5	20.0	608
2001 OP ₅₈	2003 02 03.36004	10 28 26.71	+10 41 30.4	19.1 R	699	2001 OJ ₆₄	2003 02 08.39795	08 57 18.03	+06 48 09.9	19.9	608
2001 OP ₅₈	2003 02 03.38139	10 28 25.51	+10 41 35.3		699	2001 OJ ₆₄	2003 02 08.40848	08 57 17.43	+06 48 13.8	19.4	608
2001 OP ₅₈	2003 02 03.40266	10 28 24.30	+10 41 42.1		699	2001 OB ₆₆	2003 02 04.25272	08 52 57.25	+24 43 42.3	17.6	704
2001 OP ₅₈	2003 02 03.42400	10 28 23.25	+10 41 47.1		699	2001 OB ₆₆	2003 02 04.26806	08 52 56.27	+24 43 42.6	17.7	704
2001 OP ₅₈	2003 02 12.41415	10 20 08.21	+11 23 01.2	20.6	608	2001 OB ₆₆	2003 02 04.28329	08 52 55.28	+24 43 42.5	17.7	704
2001 OP ₅₈	2003 02 12.42506	10 20 07.56	+11 23 03.7	20.2	608	2001 OB ₆₆	2003 02 04.29877	08 52 54.26	+24 43 42.4	17.9	704
2001 OP ₅₈	2003 02 12.43549	10 20 06.93	+11 23 07.6	20.3	608	2001 OB ₆₆	2003 02 04.31424	08 52 53.28	+24 43 42.4	17.9	704
2001 OW ₅₈	2003 02 04.25972	07 26 45.20	+25 59 23.3	19.3	704	2001 OB ₆₆	2003 02 07.24642	08 49 53.08	+24 43 38.6	17.2	704
2001 OW ₅₈	2003 02 04.27509	07 26 44.51	+25 59 23.7	19.0	704	2001 OB ₆₆	2003 02 07.26088	08 49 52.16	+24 43 38.4	17.5	704
2001 OW ₅₈	2003 02 04.29030	07 26 43.78	+25 59 24.6	19.3	704	2001 OB ₆₆	2003 02 07.27537	08 49 51.22	+24 43 38.1	17.5	704
2001 OW ₅₈	2003 02 04.30586	07 26 43.09	+25 59 26.1	19.2	704	2001 OB ₆₆	2003 02 07.28976	08 49 50.32	+24 43 38.2	17.2	704
2001 OA ₆₀	2003 01 09.52689	07 26 21.02	+19 32 13.8	19.5	608	2001 OB ₆₆	2003 02 07.30426	08 49 49.43	+24 43 37.6	17.7	704
2001 OA ₆₀	2003 01 09.53769	07 26 20.30	+19 32 15.1	19.3	608	2001 OJ ₆₆	2003 02 03.37962	10 29 03.75	+04 30 23.2	18.3 R	699
2001 OA ₆₀	2003 01 09.54881	07 26 19.54	+19 32 16.7	19.7	608	2001 OJ ₆₆	2003 02 03.40085	10 29 02.74	+04 30 23.9		699
2001 OV ₆₀	2003 02 04.32212	09 37 23.75	+19 52 54.4	18.6	704	2001 OJ ₆₆	2003 02 03.42219	10 29 01.64	+04 30 25.9		699
2001 OV ₆₀	2003 02 04.33843	09 37 22.70	+19 53 00.3	18.9	704	2001 OJ ₆₆	2003 02 03.44349	10 29 00.57	+04 30 26.6		699
2001 OV ₆₀	2003 02 04.35268	09 37 21.79	+19 53 04.9	18.9	704	2001 OK ₆₈	2003 02 12.31099	07 42 49.74	+10 41 12.3	20.1	608
2001 OV ₆₀	2003 02 04.36690	09 37 20.91	+19 53 09.8	19.2	704	2001 OK ₆₈	2003 02 12.32220	07 42 49.35	+10 41 18.8	20.3	608
2001 OV ₆₀	2003 02 04.38101	09 37 20.03	+19 53 15.6	18.9	704	2001 OK ₆₈	2003 02 12.33353	07 42 48.97	+10 41 25.0	20.5	608
2001 OV ₆₀	2003 02 04.42413	09 37 17.70	+19 53 32.2	19.6	608	2001 OY ₆₈	2003 02 04.09008	02 33 17.54	+23 22 47.8	19.9	704
2001 OV ₆₀	2003 02 04.43496	09 37 17.04	+19 53 36.5	19.4	608	2001 OY ₆₈	2003 02 04.10546	02 33 18.49	+23 22 48.5	19.8	704
2001 OV ₆₀	2003 02 04.44584	09 37 16.33	+19 53 39.6	19.6	608	2001 OY ₆₈	2003 02 04.15124	02 33 21.08	+23 22 51.3	20.0	704
2001 OH ₆₁	2003 02 08.31903	08 55 03.47	+15 47 38.1	19.0	704	2001 OH ₆₉	2003 02 11.44370	09 49 13.11	+08 44 31.5	20.4	608
2001 OH ₆₁	2003 02 08.33304	08 55 02.56	+15 47 44.8	18.6	704	2001 OH ₆₉	2003 02 11.45437	09 49 12.46	+08 44 35.0	20.7	608
2001 OH ₆₁	2003 02 08.34710	08 55 01.72	+15 47 51.7	18.6	704	2001 OH ₆₉	2003 02 11.46556	09 49 11.78	+08 44 38.3	19.8	608
2001 OH ₆₁	2003 02 08.36122	08 55 00.88	+15 47 59.2	18.6	704	2001 OM ₆₉	2003 02 04.30581	08 51 51.62	+07 01 58.3	18.4	704
2001 OH ₆₁	2003 02 08.36252	08 55 01.09	+15 48 00.2	19.2	608	2001 OM ₆₉	2003 02 04.32085	08 51 50.78	+07 02 13.5	18.2	704
2001 OH ₆₁	2003 02 08.37401	08 55 00.38	+15 48 05.8	19.1	608	2001 OM ₆₉	2003 02 04.33779	08 51 49.82	+07 02 30.8	18.0	704
2001 OH ₆₁	2003 02 08.38453	08 54 59.74	+15 48 11.0	19.1	608	2001 ON ₆₉	2003 02 08.32293	09 39 02.60	+15 27 46.0	19.7	704
2001 OO ₆₁	2003 01 05.38754	10 19 59.47	+17 42 44.4	19.9	704	2001 ON ₆₉	2003 02 08.33684	09 39 01.79	+15 27 53.5	19.3	704
2001 OO ₆₁	2003 01 05.41800	10 19 58.91	+17 42 48.6	19.7	704	2001 ON ₆₉	2003 02 08.35090	09 39 00.96	+15 28 01.3	19.3	704
2001 OO ₆₁	2003 01 05.44295	10 19 58.48	+17 42 52.5	20.3	704	2001 ON ₆₉	2003 02 08.36503	09 39 00.18	+15 28 08.5	19.1	704
2001 OO ₆₁	2003 01 05.45787	10 19 58.18	+17 42 53.7	19.7	704	2001 OR ₆₉	2003 02 09.32037	05 15 54.27	-00 49 35.7	19.1	608
2001 OO ₆₁	2003 01 05.47288	10 19 57.89	+17 42 57.2	20.5	704	2001 OR ₆₉	2003 02 09.33156	05 15 54.32	-00 49 28.1	19.1	608
2001 OO ₆₁	2003 01 18.43259	10 13 37.08	+18 26 12.9	19.6	644	2001 OR ₆₉	2003 02 09.34263	05 15 54.37	-00 49 20.7	19.0	608
2001 OO ₆₁	2003 01 18.45370	10 13 36.15	+18 26 18.9	20.1	644	2001 OT ₆₉	2003 01 27.31690	10 13 31.66	+16 22 14.3	19.6	704
2001 OO ₆₁	2003 01 18.47460	10 13 35.21	+18 26 23.2	19.8	644	2001 OT ₆₉	2003 01 27.33223	10 13 30.81	+16 22 16.9	19.8	704
2001 OO ₆₁	2003 02 04.26170	09 58 12.91	+19 38 55.8	18.6 R	699	2001 OT ₆₉	2003 01 27.36308	10 13 29.28	+16 22 21.9	19.5	704
2001 OO ₆₁	2003 02 04.28245	09 58 11.52	+19 39 01.0		699	2001 OT ₆₉	2003 01 27.37863	10 13 28.48	+16 22 24.9	19.5	704
2001 OO ₆₁	2003 02 04.30321	09 58 10.13	+19 39 07.0		699	2001 OT ₆₉	2003 01 30.59174	10 10 45.46	+16 31 31.5	20.6	608
2001 OO ₆₁	2003 02 04.32385	09 58 08.75	+19 39 12.6		699	2001 OT ₆₉	2003 01 30.60297	10 10 44.87	+16 31 33.7	20.5	608
2001 OO ₆₁	2003 02 04.32442	09 58 08.72	+19 39 12.4	18.9	704	2001 OT ₆₉	2003 01 30.61404	10 10 44.28	+16 31 34.7	20.5	608
2001 OO ₆₁	2003 02 04.34046	09 58 07.61	+19 39 16.7	19.0	704	2001 OT ₆₉	2003 01 31.32123	10 09 14.69	+16 36 26.8	19.8	704
2001 OO ₆₁	2003 02 04.35470	09 58 06.63	+19 39 18.9	19.1	704	2001 OT ₆₉	2003 02 01.33638	10 09 13.95	+16 36 30.3	19.4	704
2001 OO ₆₁	2003 02 04.36893	09 58 05.72	+19 39 24.5	19.4	704	2001 OT ₆₉	2003 02 01.35152	10 09 12.96	+16 36 34.0	19.8	704
2001 OO ₆₁	2003 02 04.38304	09 58 04.75	+19 39 28.3	19.1	704	2001 OT ₆₉	2003 02 01.36690	10 09 12.21	+16 36 35.1	19.8	704
2001 OO ₆₁	2003 02 09.13947	09 52 49.23	+19 58 53.6	19.3	644	2001 OT ₆₉	2003 02 09.25396	10 01 55.99	+16 58 43.4	19.1	644
2001 OO ₆₁	2003 02 09.20769	09 52 44.54	+19 59 10.2	18.9	644	2001 OT ₆₉	2003 02 09.31826	10 01 52.24	+16 58 54.0	18.5	644
2001 OO ₆₁	2003 02 09.27374	09 52 39.94	+19 59 26.2	18.7	644	2001 OT ₆₉	2003 02 09.38425	10 01 48.39	+16 59 04.8	19.0	644
2001 OW ₆₁	2003 01 27.31489	09 53 45.85	+15 22 47.3	19.7	704	2001 OT ₆₉	2003 02 12.32131	09 59 01.18	+17 06 48.9	20.5	608
2001 OW ₆₁	2003 01 27.33026	09 53 44.90	+15 22 52.1	19.9	704	2001 OT ₆₉	2003 02 12.33264	09 59 00.54	+17 06 50.5	20.0	608
2001 OW ₆₁	2003 01 27.36107	09 53 43.26	+15 22 55.7	20.5	704	2001 OT ₆₉	2003 02 12.34333	09 58 59.89	+17 06 52.6	19.8	608
2001 OW ₆₁	2003 01 27.37669	09 53 42.28	+15 23 01.2	20.6	704	2001 OD ₇₀	2003 02 01.39631	11 59 08.03	+04 05 12.7	19.4	704
2001 OW ₆₁	2003 01 31.33254	09 49 50.69	+15 38 03.7	19.6	704	2001 OD ₇₀	2003 02 01.44202	11 59 07.05	+04 05 22.9	19.8	704
2001 OW ₆₁	2003 01 31.34652	09 49 49.90	+15 38 06.7	19.9	704	2001 OD ₇₀	2003 02 01.45737	11 59 06.80	+04 05 27.0	20.0	704
2001 OW ₆₁	2003 01 31.38852	09 49 47.22	+15 38 16.1	20.3	704	2001 OD ₇₀	2003 02 04.57180	11 58 04.92	+04 18 21.6	20.7	608
2001 OW ₆₁	2003 02 08.32328	09 41 34.33	+16 08 39.7	19.9	704	2001 OD ₇₀	2003 02 04.58253	11 58 04.67	+04 18 25.0	21.5	608
2001 OW ₆₁	2003 02 08.33720	09 41 33.51	+16 08 43.6	19.8	704	2001 OD ₇₀	2003 02 04.59370	11 58 04.41	+04 18 27.6	20.3	608
2001 OW ₆₁	2003 02 08.35126	09 41 32.63	+16 08 46.0	19.8	704	2001 OF ₇₀	2003 02 06.17870	07 25 17.48	+39 29 42.3	17.6 R	699
2001 OW ₆₁	2003 02 08.36539	09 41 31.64	+16 08 49.2	19.4	704	2001 OF ₇₀	2003 02 06.19494	07 25 16.43	+39 29 33.9		699
2001 OV ₆₂	2003 01 04.44379	11 38 17.93	+04 47 52.5	18.9	704	2001 OF ₇₀	2003 02 06.21113	07 25 15.45	+39 29 25.0		699
2001 OV ₆₂	2003 01 04.45779	11 38 18.12	+04 47 50.1	19.5	704	2001 OF ₇₀	2003 02 06.22739	07 25 14.46	+39 29 16.5		699
2001 OV ₆₂	2003 01 04.47174	11 38 18.42	+04 47 49.9	19.4	704	2001 OX ₇₀	2003 02 02.30041	09 26 37.20	+12 53 00.8	19.0	644
2001 OV ₆₂	2003 01 04.48581	11 38 18.59	+04 47 47.7	19.3	704	2001 OX ₇₀	2003 02 02.37128	09 26 33.42	+12 53 38.9	19.0	644
2001 OV ₆₂	2003 01 04.50014	11 38 18.76	+04 47 45.3	19.0	704	2001 OX ₇₀	2003 02 02.43390	09 26 30.07	+12 54 12.9	18.9	644
2001 OV ₆₂	2003 01 28.39009	11 37 09.89	+04 33 34.0	18.6	704	2001 OX ₇₀					

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2001 OJ71	2003 02 08.33838	09 51 28.21	+13 27 58.7	19.7	704	2001 OU76	2003 02 04.17546	06 26 23.81	+31 28 39.9	19.1	704
2001 OJ71	2003 02 08.35243	09 51 27.49	+13 28 05.5	19.9	704	2001 OU76	2003 02 04.19109	06 26 23.48	+31 28 44.8	19.6	704
2001 OA72	2003 01 09.53182	07 34 07.11	+14 59 58.3	21.1	608	2001 OU76	2003 02 04.20657	06 26 23.03	+31 28 47.4	19.7	704
2001 OA72	2003 01 09.54210	07 34 06.60	+15 00 01.5	20.2	608	2001 OU76	2003 02 04.23765	06 26 22.43	+31 28 55.6	19.0	704
2001 OA72	2003 01 09.55374	07 34 05.98	+15 00 04.4	19.7	608	2001 OE77	2003 02 07.23506	07 10 48.84	+22 43 57.2	20.0 V	291
2001 OF72	2003 01 26.39822	10 06 58.58	+11 13 42.1	21.0 V	291	2001 OE77	2003 02 07.25063	07 10 48.17	+22 43 54.9	19.8 V	291
2001 OF72	2003 01 26.42183	10 06 57.39	+11 13 48.0	20.9 V	291	2001 OE77	2003 02 07.26533	07 10 47.53	+22 43 52.5	19.7 V	291
2001 OF72	2003 01 26.44570	10 06 56.16	+11 13 53.8	20.8 V	291	2001 OE77	2003 02 08.23712	07 10 09.37	+22 41 19.4	19.3	704
2001 OH72	2003 02 11.59716	12 03 29.54	-02 41 39.8	19.1	608	2001 OE77	2003 02 08.25119	07 10 08.88	+22 41 17.8	18.8	704
2001 OH72	2003 02 11.60779	12 03 29.28	-02 41 39.8	18.0	608	2001 OE77	2003 02 08.26544	07 10 08.32	+22 41 14.8	19.5	704
2001 OH72	2003 02 11.61848	12 03 28.95	-02 41 40.7	18.0	608	2001 OE77	2003 02 08.27966	07 10 07.75	+22 41 12.3	19.0	704
2001 OP72	2003 02 04.26170	09 59 20.58	+19 02 45.6	17.9 R	699	2001 OE77	2003 02 08.90940	07 09 44.35	+22 39 29.7	19.5 V	557
2001 OP72	2003 02 04.28245	09 59 19.17	+19 02 48.4		699	2001 OE77	2003 02 08.92813	07 09 43.59	+22 39 26.6		557
2001 OP72	2003 02 04.30321	09 59 17.80	+19 02 50.3		699	2001 OG77	2003 02 03.36718	11 07 57.13	+07 32 08.7	18.0 R	699
2001 OP72	2003 02 04.32385	09 59 16.43	+19 02 53.1		699	2001 OG77	2003 02 03.38845	11 07 56.35	+07 32 15.3		699
2001 OP72	2003 02 04.32475	09 59 16.32	+19 02 54.0	18.0	704	2001 OG77	2003 02 03.40977	11 07 55.55	+07 32 22.9		699
2001 OP72	2003 02 04.34069	09 59 15.26	+19 02 55.9	18.6	704	2001 OG77	2003 02 03.43106	11 07 54.77	+07 32 30.6		699
2001 OP72	2003 02 04.35458	09 59 14.25	+19 02 57.7	19.2	704	2001 OG77	2003 02 08.45718	11 04 43.69	+08 03 41.4	18.9	608
2001 OP72	2003 02 04.35494	09 59 14.30	+19 02 57.6	18.3	704	2001 OG77	2003 02 08.46781	11 04 43.23	+08 03 45.8	19.1	608
2001 OP72	2003 02 04.36881	09 59 13.44	+19 02 59.1	19.0	704	2001 OG77	2003 02 08.47899	11 04 42.73	+08 03 50.0	19.1	608
2001 OP72	2003 02 04.36917	09 59 13.44	+19 02 59.6	18.6	704	2001 OM77	2003 02 02.33419	09 15 24.90	+26 41 22.3	19.4	644
2001 OP72	2003 02 04.38292	09 59 12.48	+19 02 59.8	19.5	704	2001 OM77	2003 02 02.35556	09 15 23.23	+26 41 24.1	19.4	644
2001 OT72	2003 01 09.60205	09 54 12.54	+18 57 36.2	19.8	608	2001 OM77	2003 02 02.39388	09 15 20.28	+26 41 27.0	18.9	644
2001 OT72	2003 01 09.61297	09 54 12.12	+18 57 37.0	19.5	608	2001 OS78	2003 01 08.38884	09 31 38.63	+12 51 56.5	19.6	704
2001 OT72	2003 01 09.62420	09 54 11.71	+18 57 37.4	20.7	608	2001 OS78	2003 01 08.40382	09 31 38.22	+12 52 02.7	20.2	704
2001 OT72	2003 02 04.26999	09 31 16.39	+19 51 29.0	18.1 R	699	2001 OS78	2003 01 08.41815	09 31 37.69	+12 52 09.2	19.8	704
2001 OT72	2003 02 04.29078	09 31 15.07	+19 51 32.1		699	2001 OS78	2003 01 08.43264	09 31 37.31	+12 52 14.4	19.5	704
2001 OT72	2003 02 04.31144	09 31 13.77	+19 51 34.2		699	2001 OS78	2003 01 08.44701	09 31 36.89	+12 52 19.2	19.7	704
2001 OT72	2003 02 04.32135	09 31 13.14	+19 51 35.6	18.1	704	2001 OS78	2003 01 26.96803	09 18 52.95	+15 21 09.2	18.8 V	049
2001 OT72	2003 02 04.33212	09 31 12.43	+19 51 36.2		699	2001 OS78	2003 01 26.98052	09 18 52.38	+15 21 15.9	18.2 V	049
2001 OT72	2003 02 04.33772	09 31 12.10	+19 51 37.0	18.7	704	2001 OS78	2003 01 26.99449	09 18 51.63	+15 21 25.0	19.2 V	049
2001 OT72	2003 02 04.35190	09 31 11.21	+19 51 38.8	18.5	704	2001 OS78	2003 01 27.31137	09 18 35.69	+15 24 14.7	18.7	704
2001 OT72	2003 02 04.36619	09 31 10.26	+19 51 41.2	18.1	704	2001 OS78	2003 01 27.32673	09 18 34.89	+15 24 23.3	19.0	704
2001 OT72	2003 02 04.38030	09 31 09.42	+19 51 42.5	18.4	704	2001 OS78	2003 01 27.34207	09 18 34.08	+15 24 30.9	19.1	704
2001 OT72	2003 02 04.41724	09 31 07.24	+19 51 47.2	19.2	608	2001 OS78	2003 01 27.34326	09 18 34.10	+15 24 32.0	18.4 R	699
2001 OT72	2003 02 04.42795	09 31 06.55	+19 51 48.3	18.8	608	2001 OS78	2003 01 27.35755	09 18 33.26	+15 24 39.5	18.9	704
2001 OT72	2003 02 04.43883	09 31 05.86	+19 51 49.6	18.9	608	2001 OS78	2003 01 27.36453	09 18 32.93	+15 24 43.8		699
2001 OT72	2003 02 07.19343	09 28 14.68	+19 56 46.8	18.2	644	2001 OS78	2003 01 27.37307	09 18 32.44	+15 24 47.2	18.8	704
2001 OT72	2003 02 07.25688	09 28 10.65	+19 56 53.5	18.2	644	2001 OS78	2003 01 27.38586	09 18 31.75	+15 24 54.6		699
2001 OT72	2003 02 07.30859	09 28 07.25	+19 56 58.6	18.2	704	2001 OS78	2003 01 27.40721	09 18 30.66	+15 25 06.9		699
2001 OT72	2003 02 07.31977	09 28 06.65	+19 57 00.1	18.1	644	2001 OS78	2003 01 27.45104	09 18 28.41	+15 25 28.9	19.3	644
2001 OT72	2003 02 07.32305	09 28 06.44	+19 57 00.8	18.6	704	2001 OS78	2003 01 27.47469	09 18 27.20	+15 25 41.4	19.1	644
2001 OT72	2003 02 07.33750	09 28 05.50	+19 57 01.8	18.7	704	2001 OS78	2003 01 27.50066	09 18 25.83	+15 25 54.9	19.2	644
2001 OT72	2003 02 07.35193	09 28 04.56	+19 57 03.4	18.4	704	2001 OS78	2003 01 28.56912	09 17 31.34	+15 35 25.3	20.3	608
2001 OT72	2003 02 09.41350	09 25 56.53	+20 00 27.0	19.0	608	2001 OS78	2003 01 28.57996	09 17 30.73	+15 35 31.1	19.7	608
2001 OT72	2003 02 09.42468	09 25 55.83	+20 00 28.0	19.4	608	2001 OS78	2003 01 28.59072	09 17 30.16	+15 35 36.8	19.9	608
2001 OT72	2003 02 09.43554	09 25 55.11	+20 00 29.3	19.3	608	2001 OS78	2003 01 29.90543	09 16 22.63	+15 47 17.5	17.7 V	049
2001 OV72	2003 01 26.51161	10 27 45.68	+11 38 50.9	21.1	608	2001 OS78	2003 01 29.91992	09 16 21.87	+15 47 24.5	17.9 V	049
2001 OV72	2003 01 26.52244	10 27 45.17	+11 38 52.9	21.6	608	2001 OS78	2003 01 29.93269	09 16 21.18	+15 47 31.8	18.1 V	049
2001 OV72	2003 01 26.53319	10 27 44.64	+11 38 54.6	21.4	608	2001 OS78	2003 01 30.31947	09 16 01.11	+15 51 01.2	18.6 R	699
2001 OV72	2003 02 08.34070	10 16 22.99	+12 19 03.7	19.7	704	2001 OS78	2003 01 30.33938	09 16 00.03	+15 51 11.4		699
2001 OV72	2003 02 08.35476	10 16 22.15	+12 19 06.7	19.6	704	2001 OS78	2003 01 30.35929	09 15 58.97	+15 51 22.4		699
2001 OV72	2003 02 08.36882	10 16 21.30	+12 19 09.2	19.6	704	2001 OS78	2003 01 30.37918	09 15 57.87	+15 51 32.9		699
2001 OV72	2003 02 12.38128	10 12 23.25	+12 32 55.8	20.2	608	2001 OS78	2003 01 31.32922	09 15 08.31	+16 00 02.8	18.4	704
2001 OV72	2003 02 12.39217	10 12 22.55	+12 32 58.0	20.5	608	2001 OS78	2003 01 31.34319	09 15 07.56	+16 00 10.6	18.7	704
2001 OV72	2003 02 12.40312	10 12 21.91	+12 33 00.3	20.2	608	2001 OS78	2003 01 31.35716	09 15 06.80	+16 00 17.9	19.0	704
2001 OX72	2003 02 09.51031	11 33 02.46	+02 47 29.9	19.5	608	2001 OS78	2003 01 31.37118	09 15 05.99	+16 00 25.7	18.8	704
2001 OX72	2003 02 09.52117	11 33 02.00	+02 47 31.9	19.7	608	2001 OS78	2003 02 03.22839	09 12 35.66	+16 25 54.2	18.0	704
2001 OX72	2003 02 09.53215	11 33 01.59	+02 47 33.5	19.7	608	2001 OS78	2003 02 03.24391	09 12 34.80	+16 26 02.1	18.6	704
2001 OQ73	2003 02 04.27616	08 21 44.38	+13 10 41.2	19.6	644	2001 OS78	2003 02 03.25951	09 12 33.97	+16 26 10.7	18.7	704
2001 OQ73	2003 02 04.35007	08 21 39.86	+13 10 58.4	19.8	644	2001 OS78	2003 02 03.27499	09 12 33.13	+16 26 19.6	18.9	704
2001 OQ73	2003 02 04.41547	08 21 35.92	+13 11 13.7	20.4	644	2001 OS78	2003 02 03.29055	09 12 32.24	+16 26 27.6	18.2	704
2001 OF74	2003 02 12.37813	10 15 29.07	+04 55 16.8	20.7	608	2001 OS78	2003 02 09.34950	09 07 13.71	+17 19 31.8	19.8	608
2001 OF74	2003 02 12.38874	10 15 28.35	+04 55 20.2	20.6	608	2001 OS78	2003 02 09.36003	09 07 13.11	+17 19 37.1	20.1	608
2001 OF74	2003 02 12.39962	10 15 27.64	+04 55 22.1	20.4	608	2001 OS78	2003 02 09.37066	09 07 12.55	+17 19 43.2	19.6	608
2001 OH74	2003 02 07.14439	03 53 22.58	+20 26 12.7	21.3 V	291	2001 OS78	2003 02 10.20319	09 06 29.68	+17 26 46.7	20.0 V	291
2001 OH74	2003 02 07.16886	03 53 23.28	+20 26 15.9	21.5 V	291	2001 OS78	2003 02 10.22761	09 06 28.35	+17 26 59.3	19.5 V	291
2001 OH74	2003 02 07.19397	03 53 23.96	+20 26 19.0	21.7 V	291	2001 OS78	2003 02 10.25190	09 06 27.04	+17 27 11.9	19.7 V	291
2001 OS74	2003 02 03.29203	09 18 20.29	+01 56 15.0	16.4 R	699	2001 OQ79	2003 02 08.31568	10 59 41.68	+22 40 03.5	18.8 R	699
2001 OS74	2003 02 03.31335	09 18 19.08	+01 56 16.6		699	2001 OQ79	2003 02 08.33614	10 59 40.43	+22 40 13.6		699
2001 OS74	2003 02 03.33459	09 18 17.90	+01 56 17.7		699	2001 OQ79	2003 02 08.35659	10 59 39.42	+22 40 23.5		699
2001 OS74	2003 02 03.35590	09 18 16.68	+01 56 19.0		699	2001 OQ79	2003 02 08.37702	10 59 38.33	+22 40 32.6		699
2001 OS74	2003 02 06.50189	09 15 25.36	+02 00 11.3	17.4 V	300	2001 OV79	2003 02 04.58440	12 07 08.61	-11 55 01.0	19.4	608
2001 OS74	2003 02 06.52315	09 15 24.19	+02 00 13.4	17.2 V	300	2001 OV79	2003 02 04.59498	12 07 08.45	-11 54 55.7	19.4	608

2001 OB _{s1}	2003 02 04.26871	08 57 01.28	+21 25 38.9	19.6	704	2001 OJ _{s6}	2003 02 04.46877	09 52 23.75	+08 33 53.9	20.6	608
2001 OB _{s1}	2003 02 04.28395	08 57 00.33	+21 25 38.5	19.4	704	2001 OJ _{s6}	2003 02 04.47957	09 52 23.12	+08 33 58.0	21.3	608
2001 OB _{s1}	2003 02 04.29942	08 56 59.31	+21 25 39.3	19.7	704	2001 OO _{s6}	2003 02 04.17310	05 55 34.29	+32 21 56.5	19.0	704
2001 OB _{s1}	2003 02 04.31489	08 56 58.21	+21 25 40.0	19.6	704	2001 OO _{s6}	2003 02 04.18876	05 55 33.97	+32 21 53.0	19.4	704
2001 OC _{s1}	2003 02 02.30952	09 31 00.84	+13 05 26.6	17.4	644	2001 OO _{s6}	2003 02 04.20425	05 55 33.66	+32 21 50.2	19.2	704
2001 OC _{s1}	2003 02 02.38629	09 30 56.43	+13 05 36.8	17.4	644	2001 OL _{s7}	2003 02 06.30226	09 25 53.86	+27 14 58.5	18.8	644
2001 OC _{s1}	2003 02 02.44901	09 30 52.83	+13 05 45.0	17.4	644	2001 OL _{s7}	2003 02 06.32337	09 25 52.36	+27 14 59.5	18.9	644
2001 OC _{s1}	2003 02 08.30752	09 25 21.84	+13 19 01.0	17.9	704	2001 OL _{s7}	2003 02 06.34460	09 25 50.87	+27 15 01.0	18.9	644
2001 OC _{s1}	2003 02 08.32162	09 25 21.03	+13 19 02.9	18.4	704	2001 OL _{s7}	2003 02 07.22552	09 24 50.16	+27 15 50.5	18.4	644
2001 OC _{s1}	2003 02 08.33553	09 25 20.23	+13 19 04.7	18.2	704	2001 OL _{s7}	2003 02 07.24628	09 24 48.70	+27 15 51.7	18.4	644
2001 OC _{s1}	2003 02 08.34959	09 25 19.39	+13 19 06.6	17.8	704	2001 OL _{s7}	2003 02 07.27063	09 24 46.97	+27 15 53.1	18.1	644
2001 OC _{s1}	2003 02 08.36372	09 25 18.57	+13 19 08.6	17.9	704	2001 OL _{s7}	2003 02 08.23493	09 23 40.43	+27 16 38.7	18.6 R	699
2001 OC _{s1}	2003 02 09.41137	09 24 19.35	+13 21 32.3	18.0	608	2001 OL _{s7}	2003 02 08.25701	09 23 38.86	+27 16 39.9		699
2001 OC _{s1}	2003 02 09.42253	09 24 18.71	+13 21 34.0	18.1	608	2001 OL _{s7}	2003 02 08.27913	09 23 37.25	+27 16 41.2		699
2001 OC _{s1}	2003 02 09.43339	09 24 18.08	+13 21 35.4	18.2	608	2001 OL _{s7}	2003 02 08.30129	09 23 35.70	+27 16 41.9		699
2001 OP _{s1}	2003 01 10.49436	07 53 07.21	+21 23 46.8	20.6	608	2001 OT _{s7}	2003 02 04.09580	03 30 53.05	+23 53 24.6	18.8	704
2001 OF _{s1}	2003 01 10.50543	07 53 06.46	+21 23 50.1	20.8	608	2001 OT _{s7}	2003 02 04.11117	03 30 53.81	+23 53 21.0	18.9	704
2001 OF _{s1}	2003 01 10.51663	07 53 05.65	+21 23 52.5	20.7	608	2001 OT _{s7}	2003 02 04.12648	03 30 54.57	+23 53 17.1	19.8	704
2001 OQ _{s1}	2003 02 08.16922	05 21 38.82	+25 50 49.2	19.3	704	2001 OT _{s7}	2003 02 04.14173	03 30 55.34	+23 53 14.1	19.3	704
2001 OQ _{s1}	2003 02 08.18325	05 21 39.10	+25 50 44.9	18.7	704	2001 OT _{s7}	2003 02 04.15698	03 30 56.16	+23 53 09.8	19.2	704
2001 OQ _{s1}	2003 02 08.19721	05 21 39.37	+25 50 41.3	19.0	704	2001 OY _{s7}	2003 02 07.38166	12 13 27.15	+21 40 29.0	18.6	704
2001 OQ _{s1}	2003 02 08.21131	05 21 39.70	+25 50 37.2	19.2	704	2001 OY _{s7}	2003 02 07.39621	12 13 26.92	+21 40 37.9	18.7	704
2001 OQ _{s1}	2003 02 08.22554	05 21 39.99	+25 50 33.5	19.1	704	2001 OY _{s7}	2003 02 07.41049	12 13 26.71	+21 40 46.5	18.9	704
2001 OV _{s1}	2003 02 07.16005	04 15 58.46	+20 20 21.3	21.2 V	291	2001 OY _{s7}	2003 02 07.42488	12 13 26.43	+21 40 55.6	18.9	704
2001 OV _{s1}	2003 02 07.18451	04 15 59.20	+20 20 20.4	21.1 V	291	2001 OY _{s7}	2003 02 07.43920	12 13 26.22	+21 41 04.6	18.7	704
2001 OV _{s1}	2003 02 07.20962	04 15 59.93	+20 20 19.1	21.2 V	291	2001 OF _{s8}	2003 01 08.38429	01 46 53.78	+20 55 44.0	20.3	608
2001 OC _{s2}	2003 02 04.16166	07 15 36.92	+24 41 59.5	18.8	704	2001 OF _{s8}	2003 01 08.39550	01 46 54.14	+20 55 43.4	19.8	608
2001 OC _{s2}	2003 02 04.17716	07 15 36.16	+24 41 58.3	19.9	704	2001 OF _{s8}	2003 01 08.40566	01 46 54.44	+20 55 42.9	20.1	608
2001 OC _{s2}	2003 02 04.19279	07 15 35.36	+24 41 57.4	19.2	704	2001 OF _{s8}	2003 02 04.08697	02 07 19.91	+21 11 53.4	19.1	704
2001 OC _{s2}	2003 02 04.20828	07 15 34.55	+24 41 56.6	19.4	704	2001 OF _{s8}	2003 02 04.10232	02 07 20.84	+21 11 55.0	19.9	704
2001 OT _{s2}	2003 01 30.23347	08 58 15.91	+23 09 30.4	19.4 R	699	2001 OF _{s8}	2003 02 04.11765	02 07 21.78	+21 11 56.5	20.1	704
2001 OT _{s2}	2003 01 30.25131	08 58 14.77	+23 09 38.0		699	2001 OF _{s8}	2003 02 04.13288	02 07 22.63	+21 11 57.9	19.3	704
2001 OT _{s2}	2003 01 30.26912	08 58 13.59	+23 09 42.3		699	2001 OF _{s8}	2003 02 04.14812	02 07 23.50	+21 12 00.7	19.1	704
2001 OT _{s2}	2003 01 30.28719	08 58 12.34	+23 09 48.4		699	2001 OF _{s8}	2003 02 12.24981	02 15 47.29	+21 30 10.4	20.2	608
2001 OT _{s2}	2003 02 02.28595	08 54 55.14	+23 23 45.3	20.4	644	2001 OF _{s8}	2003 02 12.26027	02 15 47.93	+21 30 11.9	20.2	608
2001 OT _{s2}	2003 02 02.30663	08 54 53.74	+23 23 50.9	19.6	644	2001 OF _{s8}	2003 02 12.27083	02 15 48.64	+21 30 13.8	20.3	608
2001 OT _{s2}	2003 02 02.32725	08 54 52.34	+23 23 56.4	20.4	644	2001 OS _{s8}	2003 01 08.39437	10 23 54.15	+10 54 31.5	19.6	704
2001 OC _{s3}	2003 02 04.25752	10 19 35.93	+22 59 24.7	18.8 R	699	2001 OS _{s8}	2003 01 08.40918	10 23 53.86	+10 54 32.0	19.2	704
2001 OC _{s3}	2003 02 04.27829	10 19 34.69	+22 59 35.0		699	2001 OS _{s8}	2003 01 08.45242	10 23 53.28	+10 54 32.9	19.9	704
2001 OC _{s3}	2003 02 04.29906	10 19 33.48	+22 59 45.4		699	2001 OS _{s8}	2003 01 26.40386	10 15 06.80	+11 24 23.9	19.0 V	291
2001 OC _{s3}	2003 02 04.31973	10 19 32.15	+22 59 56.0		699	2001 OS _{s8}	2003 01 26.42746	10 15 05.61	+11 24 27.9	19.1 V	291
2001 OC _{s3}	2003 02 12.40586	10 11 07.82	+24 00 56.1	19.8	608	2001 OS _{s8}	2003 01 26.45133	10 15 04.37	+11 24 32.3	19.2 V	291
2001 OC _{s3}	2003 02 12.41645	10 11 07.11	+24 01 00.3	19.8	608	2001 OS _{s8}	2003 01 26.50391	10 15 02.25	+11 24 43.3	20.1	608
2001 OC _{s3}	2003 02 12.42733	10 11 06.36	+24 01 04.8	19.8	608	2001 OS _{s8}	2003 01 26.51460	10 15 01.70	+11 24 45.0	20.3	608
2001 OM _{s3}	2003 01 09.53836	07 33 29.64	+24 04 28.4	18.2	608	2001 OS _{s8}	2003 01 26.52545	10 15 01.17	+11 24 47.2	20.2	608
2001 OM _{s3}	2003 01 09.54990	07 33 28.94	+24 04 33.8	18.4	608	2001 OS _{s8}	2003 02 08.31143	10 03 05.48	+12 13 13.1	18.5	704
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2001 OM _{s3}	2003 02 04.24315	07 11 42.42	+26 34 38.4	18.2	704	2001 OS _{s8}	2003 02 08.33953	10 03 03.59	+12 13 20.4	19.0	704
2001 OM _{s3}	2003 02 04.25842	07 11 41.84	+26 34 42.1	18.6	704	2001 OS _{s8}	2003 02 08.35351	10 03 02.69	+12 13 23.8	18.8	704
2001 OM _{s3}	2003 02 04.27378	07 11 41.19	+26 34 46.8	18.4	704	2001 OS _{s8}	2003 02 08.36764	10 03 01.76	+12 13 27.2	18.9	704
2001 OM _{s3}	2003 02 04.28901	07 11 40.62	+26 34 50.2	18.6	704	2001 OG _{s9}	2003 01 09.52689	07 26 41.20	+18 27 05.4	17.7	608
2001 OM _{s3}	2003 02 04.30449	07 11 39.99	+26 34 54.6	18.5	704	2001 OG _{s9}	2003 01 09.53769	07 26 40.56	+18 27 08.7	17.7	608
2001 OU _{s3}	2003 02 08.16873	05 09 57.74	+25 22 51.2	18.4	704	2001 OG _{s9}	2003 01 09.54881	07 26 39.91	+18 27 12.4	17.8	608
2001 OU _{s3}	2003 02 08.19672	05 09 57.97	+25 22 57.9	18.6	704	2001 OG _{s9}	2003 02 07.23702	07 05 21.54	+20 56 02.1	17.6	704
2001 OU _{s3}	2003 02 08.21082	05 09 58.11	+25 23 01.3	19.0	704	2001 OG _{s9}	2003 02 07.25154	07 05 21.20	+20 56 05.8	18.1	704
2001 OW _{s3}	2003 02 04.20942	07 37 23.92	+26 12 36.6	18.0 R	699	2001 OG _{s9}	2003 02 07.26608	07 05 20.80	+20 56 08.9	18.2	704
2001 OW _{s3}	2003 02 04.22276	07 37 23.29	+26 12 41.4		699	2001 OG _{s9}	2003 02 07.28048	07 05 20.43	+20 56 13.1	18.1	704
2001 OW _{s3}	2003 02 04.23608	07 37 22.68	+26 12 46.2		699	2001 OG _{s9}	2003 02 07.29491	07 05 20.04	+20 56 17.2	18.0	704
2001 OW _{s3}	2003 02 04.24506	07 37 22.23	+26 12 48.1	18.5	704	2001 OG _{s9}	2003 02 08.23664	07 05 00.11	+21 00 21.3	17.8	704
2001 OW _{s3}	2003 02 04.24947	07 37 22.00	+26 12 50.1		699	2001 OG _{s9}	2003 02 08.25071	07 04 59.80	+21 00 24.8	18.0	704
2001 OW _{s3}	2003 02 04.26023	07 37 21.46	+26 12 54.2	18.5	704	2001 OG _{s9}	2003 02 08.26496	07 04 59.45	+21 00 29.0	18.3	704
2001 OW _{s3}	2003 02 04.27560	07 37 20.75	+26 12 58.8	18.7	704	2001 OG _{s9}	2003 02 08.27918	07 04 59.09	+21 00 32.6	18.3	704
2001 OW _{s3}	2003 02 04.29082	07 37 20.02	+26 13 04.1	18.7	704	2001 OG _{s9}	2003 02 08.29320	07 04 58.80	+21 00 36.7	18.2	704
2001 OW _{s3}	2003 02 04.30638	07 37 19.24	+26 13 09.3	18.6	704	2001 OJ _{s9}	2002 12 10.53728	08 50 57.58	+16 05 59.6	20.7	644
2001 OW _{s4}	2003 01 05.40436	09 22 56.80	+18 37 25.4	19.7	704	2001 OJ _{s9}	2002 12 10.54769	08 50 57.44	+16 05 58.9	20.4	644
2001 OW _{s4}	2003 01 05.45258	09 22 54.60	+18 37 30.9	19.4	704	2001 OJ _{s9}	2002 12 10.55822	08 50 57.25	+16 05 58.4	20.0	644
2001 OW _{s4}	2003 01 05.46750	09 22 53.93	+18 37 32.9	19.0	704	2001 OJ _{s9}	2003 01 31.26489	08 08 26.28	+17 30 12.1	19.7	704
2001 OW _{s4}	2003 01 30.23438	08 58 56.88	+19 38 52.7	19.4 R	699	2001 OJ _{s9}	2003 01 31.27903	08 08 25.35	+17 30 13.6	20.4	704
2001 OW _{s4}	2003 01 30.25222	08 58 55.61	+19 38 54.8		699	2001 OJ _{s9}	2003 01 31.30727	08 08 23.48	+17 30 16.7	19.8	704
2001 OW _{s4}	2003 01 30.27003	08 58 54.35	+19 38 57.0		699	2001 OJ _{s9}	2003 01 31.32139	08 08 22.75	+17 30 19.9	19.5	704
2001 OW _{s4}	2003 01 30.28811	08 58 53.17	+19 39 00.1</								

2001 OU ₉₃	2003 02 12.38353	10 04 28.02	+20 24 26.6	19.6	608	2001 OW ₉₈	2003 02 04.24882	08 08 41.98	+24 31 00.5	18.4	704
2001 OU ₉₃	2003 02 12.39433	10 04 27.33	+20 24 29.6	20.3	608	2001 OW ₉₈	2003 02 04.27939	08 08 40.23	+24 30 57.9	18.9	704
2001 OL ₉₄	2003 01 10.37475	08 53 30.16	+27 30 47.6	19.4	704	2001 OW ₉₈	2003 02 04.29477	08 08 39.42	+24 30 57.0	18.7	704
2001 OL ₉₄	2003 01 10.40713	08 53 28.17	+27 30 54.7	19.7	704	2001 OW ₉₈	2003 02 04.31020	08 08 38.59	+24 30 55.2	18.4	704
2001 OL ₉₄	2003 01 10.42517	08 53 27.06	+27 30 58.7	19.9	704	2001 OW ₉₈	2003 02 07.25755	08 06 04.03	+24 26 20.0	18.9	704
2001 OL ₉₄	2003 01 10.44176	08 53 25.94	+27 30 59.8	19.5	704	2001 OW ₉₈	2003 02 07.27204	08 06 03.28	+24 26 18.0	19.0	704
2001 OL ₉₄	2003 01 31.31848	08 29 37.11	+28 19 45.9	19.2 R	699	2001 OW ₉₈	2003 02 07.28642	08 06 02.62	+24 26 17.3	18.8	704
2001 OL ₉₄	2003 01 31.34357	08 29 35.19	+28 19 46.7		699	2001 OW ₉₈	2003 02 07.30092	08 06 01.82	+24 26 15.5	18.8	704
2001 OL ₉₄	2003 01 31.36032	08 29 33.91	+28 19 48.2		699	2001 ON ₉₉	2003 02 06.44184	08 03 53.13	+20 04 24.6	20.8	608
2001 OL ₉₄	2003 01 31.37709	08 29 32.92	+28 19 48.3		699	2001 ON ₉₉	2003 02 06.45260	08 03 52.50	+20 04 25.0	20.6	608
2001 OL ₉₄	2003 02 04.20024	08 25 11.75	+28 22 16.9	18.8 R	699	2001 ON ₉₉	2003 02 06.46365	08 03 51.84	+20 04 25.6	20.3	608
2001 OL ₉₄	2003 02 04.21358	08 25 10.83	+28 22 17.8		699	2001 OS ₉₉	2003 02 02.30041	09 25 33.47	+14 55 16.0	19.6	644
2001 OL ₉₄	2003 02 04.22693	08 25 10.01	+28 22 17.9		699	2001 OS ₉₉	2003 02 02.37128	09 25 28.88	+14 55 34.5	19.7	644
2001 OL ₉₄	2003 02 04.24025	08 25 09.12	+28 22 18.3		699	2001 OS ₉₉	2003 02 02.43390	09 25 24.83	+14 55 50.4	19.5	644
2001 OQ ₉₄	2003 01 01.46976	09 12 21.15	+18 02 45.6	21.4 V	291	2001 OS ₉₉	2003 02 04.31613	09 23 26.49	+15 03 56.2	18.6	704
2001 OQ ₉₄	2003 01 01.49423	09 12 20.13	+18 02 51.6	20.6 V	291	2001 OS ₉₉	2003 02 04.33283	09 23 25.42	+15 04 00.3	19.2	704
2001 OQ ₉₄	2003 01 01.51864	09 12 19.22	+18 02 57.4	20.7 V	291	2001 OS ₉₉	2003 02 04.34781	09 23 24.45	+15 04 04.3	19.1	704
2001 OF ₉₅	2003 02 01.143552	09 39 20.98	+08 05 35.2	20.4	608	2001 OS ₉₉	2003 02 04.36209	09 23 23.55	+15 04 07.7	19.0	704
2001 OF ₉₅	2003 02 01.144622	09 39 20.37	+08 05 40.6	20.4	608	2001 OS ₉₉	2003 02 04.37615	09 23 22.59	+15 04 11.1	19.1	704
2001 OF ₉₅	2003 02 01.154703	09 39 19.75	+08 05 46.2	20.0	608	2001 OS ₉₉	2003 02 09.38343	09 18 07.11	+15 25 25.2	19.7	608
2001 OO ₉₅	2003 02 04.25129	08 32 27.50	+22 06 55.3	18.9	704	2001 OS ₉₉	2003 02 09.39425	09 18 06.41	+15 25 28.2	20.1	608
2001 OO ₉₅	2003 02 04.26662	08 32 26.59	+22 06 58.8	18.6	704	2001 OS ₉₉	2003 02 09.40516	09 18 05.70	+15 25 31.0	20.1	608
2001 OO ₉₅	2003 02 04.28186	08 32 25.60	+22 07 01.7	18.9	704	2001 OC ₁₀₀	2003 01 04.50334	10 32 52.84	+09 41 38.7	20.8 V	291
2001 OO ₉₅	2003 02 04.29726	08 32 24.60	+22 07 04.6	18.9	704	2001 OC ₁₀₀	2003 01 04.52690	10 32 52.51	+09 41 38.3	21.0 V	291
2001 OO ₉₅	2003 02 04.31278	08 32 23.60	+22 07 07.5	18.5	704	2001 OC ₁₀₀	2003 01 04.55124	10 32 52.17	+09 41 38.1	21.1 V	291
2001 OZ ₉₅	2003 02 04.24338	07 11 43.54	+27 52 07.7	18.3	704	2001 OC ₁₀₀	2003 01 31.33514	10 17 08.54	+10 31 01.9	19.3	704
2001 OZ ₉₅	2003 02 04.25855	07 11 42.77	+27 52 04.5	18.3	704	2001 OC ₁₀₀	2003 01 31.36311	10 17 06.89	+10 31 07.1	19.8	704
2001 OZ ₉₅	2003 02 04.27391	07 11 41.99	+27 52 01.4	18.3	704	2001 OC ₁₀₀	2003 01 31.39114	10 17 05.26	+10 31 13.2	20.0	704
2001 OZ ₉₅	2003 02 04.28914	07 11 41.28	+27 51 58.3	18.3	704	2001 OX ₁₀₀	2003 01 08.54281	09 32 19.15	+22 56 09.2	18.8	608
2001 OZ ₉₅	2003 02 04.30469	07 11 40.47	+27 51 56.2	18.1	704	2001 OX ₁₀₀	2003 01 08.55327	09 32 18.81	+22 56 16.7	18.9	608
2001 OC ₉₆	2003 02 04.09789	03 57 47.76	+29 19 45.8	17.8	704	2001 OX ₁₀₀	2003 01 08.56462	09 32 18.44	+22 56 25.2	18.8	608
2001 OC ₉₆	2003 02 04.11326	03 57 48.33	+29 19 41.7	18.2	704	2001 OX ₁₀₀	2003 02 04.20274	09 11 37.04	+28 21 38.5	17.6 R	699
2001 OC ₉₆	2003 02 04.12857	03 57 48.87	+29 19 37.1	18.0	704	2001 OX ₁₀₀	2003 02 04.21609	09 11 36.26	+28 21 47.6		699
2001 OC ₉₆	2003 02 04.14382	03 57 49.43	+29 19 32.4	18.1	704	2001 OX ₁₀₀	2003 02 04.22942	09 11 35.50	+28 21 56.4		699
2001 OC ₉₆	2003 02 04.15917	03 57 49.98	+29 19 28.0	17.8	704	2001 OX ₁₀₀	2003 02 04.24275	09 11 34.77	+28 22 05.1		699
2001 OF ₉₆	2003 02 02.33367	09 19 40.49	+08 38 15.7	19.2	704	2001 OX ₁₀₀	2003 02 07.26860	09 08 44.57	+28 54 00.7	18.3	704
2001 OF ₉₆	2003 02 02.34790	09 19 39.63	+08 38 18.0	19.4	704	2001 OX ₁₀₀	2003 02 07.28330	09 08 43.70	+28 54 10.7	18.3	704
2001 OF ₉₆	2003 02 02.37576	09 19 37.88	+08 38 23.1	19.3	704	2001 OX ₁₀₀	2003 02 07.29805	09 08 42.86	+28 54 19.4	18.2	704
2001 OH ₉₆	2003 02 08.25431	04 23 10.05	+11 48 24.8	19.8	608	2001 OX ₁₀₀	2003 02 07.31271	09 08 41.96	+28 54 28.6	18.5	704
2001 OH ₉₆	2003 02 08.26479	04 23 10.15	+11 48 29.8	19.6	608	2001 OE ₁₀₁	2002 12 05.21781	03 25 40.87	+21 49 01.7	19.7	704
2001 OH ₉₆	2003 02 08.27518	04 23 10.27	+11 48 35.3	20.0	608	2001 OE ₁₀₁	2002 12 05.23325	03 25 40.02	+21 48 57.6	19.5	704
2001 OJ ₉₆	2003 01 04.34004	07 51 23.73	+31 25 17.8	18.4	704	2001 OE ₁₀₁	2002 12 05.24852	03 25 39.19	+21 48 52.8	19.4	704
2001 OJ ₉₆	2003 01 04.35635	07 51 22.58	+31 25 20.3	18.7	704	2001 OE ₁₀₁	2002 12 05.26373	03 25 38.34	+21 48 48.0	19.4	704
2001 OJ ₉₆	2003 01 04.38896	07 51 20.26	+31 25 24.5	18.8	704	2001 OE ₁₀₁	2002 12 05.27906	03 25 37.50	+21 48 43.9	19.9	704
2001 OJ ₉₆	2003 01 10.29874	07 44 22.15	+31 36 12.6	18.8	704	2001 OE ₁₀₁	2002 12 11.22556	03 20 33.26	+21 18 35.1	19.4	704
2001 OJ ₉₆	2003 01 10.31504	07 44 21.00	+31 36 14.0	18.7	704	2001 OE ₁₀₁	2002 12 11.24090	03 20 32.49	+21 18 30.3	19.9	704
2001 OJ ₉₆	2003 01 10.33082	07 44 19.83	+31 36 15.0	18.9	704	2001 OE ₁₀₁	2002 12 11.25652	03 20 31.69	+21 18 25.2	19.9	704
2001 OJ ₉₆	2003 01 10.34692	07 44 18.63	+31 36 16.7	18.8	704	2001 OE ₁₀₁	2002 12 11.27203	03 20 30.99	+21 18 21.2	19.3	704
2001 OJ ₉₆	2003 01 10.36264	07 44 17.47	+31 36 18.1	18.8	704	2001 OE ₁₀₁	2002 12 11.28768	03 20 30.17	+21 18 16.9	20.0	704
2001 OJ ₉₆	2003 01 24.29074	07 27 49.74	+31 37 43.0	18.4	644	2001 OK ₁₀₁	2003 02 02.31302	09 36 55.60	+22 50 46.5	19.4	644
2001 OJ ₉₆	2003 01 24.35641	07 27 45.24	+31 37 38.0	18.4	644	2001 OK ₁₀₁	2003 02 02.39100	09 36 50.66	+22 51 27.8	19.3	644
2001 OJ ₉₆	2003 01 24.41956	07 27 40.93	+31 37 32.9	18.9	644	2001 OK ₁₀₁	2003 02 02.45364	09 36 46.68	+22 52 00.7	19.2	644
2001 OJ ₉₆	2003 02 01.25905	07 19 49.21	+31 23 05.1	19.1	704	2001 OK ₁₀₁	2003 02 04.27082	09 34 55.28	+23 07 49.3	18.6 R	699
2001 OJ ₉₆	2003 02 01.27431	07 19 48.37	+31 23 02.6	18.8	704	2001 OK ₁₀₁	2003 02 04.29160	09 34 53.91	+23 08 00.3		699
2001 OJ ₉₆	2003 02 01.28962	07 19 47.51	+31 23 00.4	19.1	704	2001 OK ₁₀₁	2003 02 04.31226	09 34 52.62	+23 08 11.8		699
2001 OJ ₉₆	2003 02 01.30496	07 19 46.67	+31 22 57.7	18.7	704	2001 OK ₁₀₁	2003 02 04.33295	09 34 51.31	+23 08 21.8		699
2001 OJ ₉₆	2003 02 04.24403	07 17 17.30	+31 15 02.4	18.9	704	2001 OK ₁₀₁	2003 02 04.41831	09 34 46.18	+23 09 07.1	20.4	608
2001 OJ ₉₆	2003 02 04.25921	07 17 16.59	+31 14 58.9	19.3	704	2001 OK ₁₀₁	2003 02 04.42901	09 34 45.45	+23 09 12.2	20.4	608
2001 OJ ₉₆	2003 02 04.27458	07 17 15.67	+31 14 56.5	19.8	704	2001 OK ₁₀₁	2003 02 04.43990	09 34 44.74	+23 09 18.3	20.4	608
2001 OJ ₉₆	2003 02 04.28980	07 17 14.95	+31 14 53.3	19.3	704	2001 OK ₁₀₁	2003 02 07.30934	09 31 45.18	+23 33 21.3	18.6	704
2001 OJ ₉₆	2003 02 04.30535	07 17 14.19	+31 14 51.4	19.1	704	2001 OK ₁₀₁	2003 02 07.32378	09 31 44.28	+23 33 28.6	18.9	704
2001 OQ ₉₆	2003 02 08.31702	08 35 29.88	+17 25 18.4	18.3	704	2001 OK ₁₀₁	2003 02 07.35267	09 31 42.38	+23 33 42.3	18.8	704
2001 OQ ₉₆	2003 02 08.33100	08 35 29.03	+17 25 19.0	18.1	704	2001 OQ ₁₀₂	2003 02 06.41248	07 56 17.33	+19 04 10.3	20.9	608
2001 OQ ₉₆	2003 02 08.34507	08 35 28.16	+17 25 19.4	18.2	704	2001 OQ ₁₀₂	2003 02 06.42291	07 56 16.73	+19 04 10.6	21.0	608
2001 OQ ₉₆	2003 02 08.35911	08 35 27.35	+17 25 19.5	18.4	704	2001 OQ ₁₀₂	2003 02 06.43429	07 56 16.06	+19 04 10.7	20.7	608
2001 OA ₉₇	2003 02 02.28595	08 54 23.93	+23 56 25.2	20.2	644	2001 OT ₁₀₂	2003 02 08.25192	07 14 20.32	+23 44 24.8	19.2	704
2001 OA ₉₇	2003 02 02.30663	08 54 22.64	+23 56 30.1	19.9	644	2001 OT ₁₀₂	2003 02 08.26620	07 14 19.77	+23 44 27.6	19.0	704
2001 OA ₉₇	2003 02 02.32725	08 54 21.37	+23 56 36.0	20.4	644	2001 OT ₁₀₂	2003 02 08.28040	07 14 19.25	+23 44 31.3	18.8	704
2001 OJ ₉₇	2003 02 04.26085	09 44 44.65	+20 45 05.6	18.8 R	699	2001 OX ₁₀₂	2003 02 12.31153	07 42 54.94	+12 35 13.8	20.0	608
2001 OJ _{97</}											

2001 OJ ₁₀₄	2003 02 04.28174	08 30 42.97	+23 40 00.4	19.4	704	2001 OH ₁₀₇	2003 01 26.44266	10 45 51.34	+11 15 20.8	699	
2001 OJ ₁₀₄	2003 02 04.29714	08 30 41.99	+23 40 07.2	19.4	704	2001 OH ₁₀₇	2003 02 04.32925	10 38 25.59	+11 22 45.2	18.7	704
2001 OJ ₁₀₄	2003 02 04.31265	08 30 41.06	+23 40 14.7	19.1	704	2001 OH ₁₀₇	2003 02 04.34478	10 38 24.69	+11 22 46.7	18.9	704
2001 OJ ₁₀₄	2003 02 07.27314	08 28 00.68	+24 02 30.0	19.8	704	2001 OH ₁₀₇	2003 02 04.35905	10 38 23.86	+11 22 48.1	19.1	704
2001 OJ ₁₀₄	2003 02 07.28753	08 27 59.92	+24 02 35.4	19.7	704	2001 OH ₁₀₇	2003 02 04.38722	10 38 22.30	+11 22 49.4	19.5	704
2001 OJ ₁₀₄	2003 02 07.30203	08 27 59.17	+24 02 42.2	19.7	704	2001 OH ₁₀₇	2003 02 08.34282	10 34 36.67	+11 27 27.5	19.5	704
2001 OC ₁₀₅	2003 02 06.25475	08 55 59.82	+32 13 56.1	18.1 R	699	2001 OH ₁₀₇	2003 02 08.35696	10 34 35.70	+11 27 29.3	19.5	704
2001 OC ₁₀₅	2003 02 06.27092	08 55 58.83	+32 13 57.5		699	2001 OH ₁₀₇	2003 02 08.37094	10 34 34.92	+11 27 29.6	19.3	704
2001 OC ₁₀₅	2003 02 06.28714	08 55 57.86	+32 13 58.7		699	2001 OP ₁₀₇	2003 02 04.26752	09 55 29.41	+16 11 59.8	18.2 R	699
2001 OC ₁₀₅	2003 02 06.30333	08 55 56.87	+32 14 00.9		699	2001 OP ₁₀₇	2003 02 04.28828	09 55 28.20	+16 12 05.3		699
2001 OF ₁₀₅	2003 02 06.25655	08 22 55.64	+31 14 40.2	18.1 R	699	2001 OP ₁₀₇	2003 02 04.30898	09 55 26.99	+16 12 10.8		699
2001 OF ₁₀₅	2003 02 06.27273	08 22 54.83	+31 14 42.1		699	2001 OP ₁₀₇	2003 02 04.32383	09 55 26.14	+16 12 15.6	18.6	704
2001 OF ₁₀₅	2003 02 06.28893	08 22 53.95	+31 14 44.3		699	2001 OP ₁₀₇	2003 02 04.32966	09 55 25.79	+16 12 16.1		699
2001 OF ₁₀₅	2003 02 06.30511	08 22 52.95	+31 14 45.7		699	2001 OP ₁₀₇	2003 02 04.33998	09 55 25.18	+16 12 19.5	18.8	704
2001 OJ ₁₀₅	2003 01 28.33489	09 54 21.73	+04 03 04.8	19.7	704	2001 OP ₁₀₇	2003 02 04.35422	09 55 24.40	+16 12 23.4	18.9	704
2001 OJ ₁₀₅	2003 01 28.34957	09 54 21.00	+04 03 06.8	19.7	704	2001 OP ₁₀₇	2003 02 04.36845	09 55 23.57	+16 12 27.5	18.7	704
2001 OJ ₁₀₅	2003 01 28.36424	09 54 20.17	+04 03 09.3	19.9	704	2001 OP ₁₀₇	2003 02 04.38256	09 55 22.76	+16 12 31.3	19.1	704
2001 OJ ₁₀₅	2003 01 28.37896	09 54 19.29	+04 03 11.3	19.8	704	2001 OP ₁₀₇	2003 02 04.46418	09 55 18.31	+16 12 52.6	19.4	608
2001 OJ ₁₀₅	2003 02 02.32347	09 49 44.32	+04 19 43.6	18.8	704	2001 OP ₁₀₇	2003 02 04.47491	09 55 17.68	+16 12 54.9	19.7	608
2001 OJ ₁₀₅	2003 02 02.33741	09 49 43.45	+04 19 46.4	19.1	704	2001 OP ₁₀₇	2003 02 04.48571	09 55 17.08	+16 12 58.3	19.6	608
2001 OJ ₁₀₅	2003 02 02.35157	09 49 42.66	+04 19 50.0	19.3	704	2001 OQ ₁₀₇	2003 02 04.24908	08 18 03.52	+24 24 59.8	19.1	704
2001 OJ ₁₀₅	2003 02 02.36543	09 49 41.89	+04 19 52.8	19.5	704	2001 OQ ₁₀₇	2003 02 04.26390	08 18 02.79	+24 25 05.5	18.3	644
2001 OT ₁₀₅	2003 02 04.11512	04 30 04.92	+07 05 49.0	19.0	644	2001 OQ ₁₀₇	2003 02 04.27964	08 18 01.63	+24 25 07.9	19.4	704
2001 OT ₁₀₅	2003 02 04.13607	04 30 05.29	+07 05 57.4	19.0	644	2001 OQ ₁₀₇	2003 02 04.29504	08 18 00.73	+24 25 10.9	19.4	704
2001 OT ₁₀₅	2003 02 04.15737	04 30 05.64	+07 06 05.9	19.2	644	2001 OQ ₁₀₇	2003 02 04.31046	08 17 59.73	+24 25 15.1	19.4	704
2001 OA ₁₀₆	2003 02 04.31599	09 52 33.42	+14 43 57.9	19.0	704	2001 OQ ₁₀₇	2003 02 04.33821	08 17 58.32	+24 25 22.8	18.4	644
2001 OA ₁₀₆	2003 02 04.33269	09 52 32.33	+14 44 01.4	19.4	704	2001 OQ ₁₀₇	2003 02 04.40834	08 17 54.13	+24 25 38.9	19.3	644
2001 OA ₁₀₆	2003 02 04.34768	09 52 31.48	+14 44 04.5	19.5	704	2001 OQ ₁₀₇	2003 02 07.24306	08 15 13.31	+24 36 08.0	19.0	704
2001 OA ₁₀₆	2003 02 04.37601	09 52 29.63	+14 44 12.5	19.4	704	2001 OQ ₁₀₇	2003 02 07.27216	08 15 11.61	+24 36 13.1	18.9	704
2001 OA ₁₀₆	2003 02 08.32423	09 48 27.56	+14 59 23.3	19.4	704	2001 OQ ₁₀₇	2003 02 07.28654	08 15 10.78	+24 36 17.7	19.4	704
2001 OA ₁₀₆	2003 02 08.33814	09 48 26.74	+14 59 24.5	19.5	704	2001 OY ₁₀₇	2003 02 04.20107	08 46 15.51	+29 37 02.0	17.8 R	699
2001 OA ₁₀₆	2003 02 08.35220	09 48 25.75	+14 59 30.7	19.5	704	2001 OY ₁₀₇	2003 02 04.21442	08 46 14.66	+29 37 12.5		699
2001 OA ₁₀₆	2003 02 08.36634	09 48 24.87	+14 59 33.6	19.3	704	2001 OY ₁₀₇	2003 02 04.22777	08 46 13.86	+29 37 23.1		699
2001 OA ₁₀₆	2003 02 11.46676	09 45 11.37	+15 11 21.2	19.6	608	2001 OY ₁₀₇	2003 02 04.24108	08 46 13.03	+29 37 32.2		699
2001 OA ₁₀₆	2003 02 11.47715	09 45 10.70	+15 11 23.7	19.8	608	2001 OY ₁₀₇	2003 02 07.25078	08 43 16.24	+30 13 18.0	18.2	704
2001 OA ₁₀₆	2003 02 11.48779	09 45 10.01	+15 11 26.4	19.3	608	2001 OY ₁₀₇	2003 02 07.26567	08 43 15.34	+30 13 28.5	18.3	704
2001 OC ₁₀₆	2003 02 03.36273	11 10 08.56	+11 43 16.1	18.6 R	699	2001 OY ₁₀₇	2003 02 07.28047	08 43 14.44	+30 13 38.2	18.1	704
2001 OC ₁₀₆	2003 02 03.38405	11 10 07.56	+11 43 19.1		699	2001 OY ₁₀₇	2003 02 07.29528	08 43 13.57	+30 13 49.4	18.1	704
2001 OC ₁₀₆	2003 02 03.40532	11 10 06.64	+11 43 20.8		699	2001 OY ₁₀₇	2003 02 07.30994	08 43 12.66	+30 13 59.5	18.3	704
2001 OC ₁₀₆	2003 02 03.42665	11 10 05.58	+11 43 21.1		699	2001 OA ₁₀₈	2003 02 08.42070	11 02 57.14	+05 52 55.3	17.8	608
2001 OC ₁₀₆	2003 02 04.39044	11 09 20.70	+11 44 34.9	19.1	704	2001 OA ₁₀₈	2003 02 08.43147	11 02 56.63	+05 52 56.1	18.0	608
2001 OC ₁₀₆	2003 02 04.40431	11 09 20.02	+11 44 37.0	19.7	704	2001 OA ₁₀₈	2003 02 08.44273	11 02 56.11	+05 52 56.9	17.9	608
2001 OC ₁₀₆	2003 02 04.44626	11 09 18.07	+11 44 36.5	19.0	704	2001 OB ₁₀₈	2003 01 09.56614	07 43 01.75	+22 16 55.7	18.8	608
2001 OD ₁₀₆	2003 02 04.25609	07 56 44.69	+17 40 54.9	19.4	644	2001 OB ₁₀₈	2003 01 09.57770	07 43 01.08	+22 16 55.2	19.3	608
2001 OD ₁₀₆	2003 02 04.32753	07 56 40.58	+17 40 53.4	19.6	644	2001 OB ₁₀₈	2003 01 09.58990	07 43 00.39	+22 16 55.7	20.2	608
2001 OD ₁₀₆	2003 02 04.39878	07 56 36.42	+17 40 51.7	19.8	644	2001 OB ₁₀₈	2003 02 05.40258	07 19 20.61	+22 02 14.3	18.7	608
2001 OH ₁₀₆	2003 02 03.21054	08 10 58.47	+09 00 41.9	16.8 R	699	2001 OB ₁₀₈	2003 02 05.41325	07 19 20.19	+22 02 13.5	18.4	608
2001 OH ₁₀₆	2003 02 03.23104	08 10 57.34	+09 00 40.8		699	2001 OB ₁₀₈	2003 02 05.42430	07 19 19.68	+22 02 11.8	18.8	608
2001 OH ₁₀₆	2003 02 03.25153	08 10 56.07	+09 00 39.1		699	2001 OB ₁₀₈	2003 02 08.23773	07 17 27.83	+21 59 12.2	18.7	704
2001 OH ₁₀₆	2003 02 03.27207	08 10 54.82	+09 00 37.6		699	2001 OB ₁₀₈	2003 02 08.25180	07 17 27.27	+21 59 11.3	18.1	704
2001 OH ₁₀₆	2003 02 04.27002	08 09 57.38	+08 59 31.8	17.2	704	2001 OB ₁₀₈	2003 02 08.26608	07 17 26.68	+21 59 10.4	18.8	704
2001 OH ₁₀₆	2003 02 04.28550	08 09 56.44	+08 59 30.4	17.3	704	2001 OB ₁₀₈	2003 02 08.28028	07 17 26.15	+21 59 09.7	18.7	704
2001 OH ₁₀₆	2003 02 04.28606	08 09 56.48	+08 59 31.2	16.6	644	2001 OB ₁₀₈	2003 02 08.29428	07 17 25.55	+21 59 07.8	18.6	704
2001 OH ₁₀₆	2003 02 04.30075	08 09 55.54	+08 59 29.4	17.1	704	2001 OT ₁₁₁	2003 02 11.43803	09 38 52.65	+11 26 40.0	20.7	608
2001 OH ₁₀₆	2003 02 04.31530	08 09 54.75	+08 59 29.4	16.4	644	2001 OT ₁₁₁	2003 02 11.44867	09 38 51.93	+11 26 43.9	20.8	608
2001 OH ₁₀₆	2003 02 04.31548	08 09 54.68	+08 59 28.4	17.3	704	2001 OT ₁₁₁	2003 02 11.45933	09 38 51.34	+11 26 46.9	20.9	608
2001 OH ₁₀₆	2003 02 04.33172	08 09 53.72	+08 59 27.5	17.1	704	2001 PG	2003 01 08.57478	09 46 09.43	+00 32 51.6	19.1	608
2001 OH ₁₀₆	2003 02 04.34711	08 09 52.86	+08 59 27.3	16.7	644	2001 PG	2003 01 08.58564	09 46 09.11	+00 32 55.0	19.2	608
2001 OK ₁₀₆	2003 01 28.40822	10 38 40.48	+03 29 27.4	19.5	704	2001 PG	2003 01 08.59655	09 46 08.76	+00 32 58.5	18.9	608
2001 OK ₁₀₆	2003 01 28.42370	10 38 39.78	+03 29 26.9	19.2	704	2001 PG	2003 02 08.31666	09 21 13.32	+01 29 05.0	18.0	704
2001 OK ₁₀₆	2003 01 28.43901	10 38 39.10	+03 29 26.0	18.9	704	2001 PG	2003 02 08.33151	09 21 12.38	+01 29 04.9	18.0	704
2001 OK ₁₀₆	2003 01 28.45437	10 38 38.42	+03 29 27.4	19.2	704	2001 PG	2003 02 08.34652	09 21 11.39	+01 29 02.8	18.1	704
2001 OK ₁₀₆	2003 02 03.37782	10 33 55.06	+03 30 15.5	18.8 R	699	2001 PG	2003 02 08.36261	09 21 10.49	+01 29 01.4	17.9	704
2001 OK ₁₀₆	2003 02 03.39904	10 33 53.91	+03 30 16.7		699	2001 PG	2003 02 08.37744	09 21 09.57	+01 28 59.4	18.1	704
2001 OK ₁₀₆	2003 02 03.42040	10 33 52.75	+03 30 17.7		699	2001 PP	2003 01 08.49275	04 29 13.88	+08 08 54.7	20.1	608
2001 OK ₁₀₆	2003 02 03.44170	10 33 51.60	+03 30 17.7		699	2001 PP	2003 01 08.50315	04 29 13.62	+08 08 57.7	20.0	608
2001 OK ₁₀₆	2003 02 12.44292	10 25 31.16	+03 40 47.6	20.2	608	2001 PP	2003 01 08.51384	04 29 13.34	+08 09 00.3	20.3	608
2001 OK ₁₀₆	2003 02 12.45382	10 25 30.50	+03 40 48.4	20.1	608	2001 PV ₁	2003 01 09.27391	09 30 01.65	+21 51 34.3	19.6	704
2001 OK ₁₀₆	2003 02 12.46504	10 25 29.79	+03 40 49.5	20.2	608	2001 PV ₁	2003 01 09.28906	09 30 00.86	+21 51 37.4	19.9	704
2001 OL ₁₀₆	2003 02 08.31797	08 47 05.17	+19 34 22.8	19.7	704	20					

2001 PR ₃	2003 01 02.25362	05 33 02.97	+03 35 53.2	17.8	704	2001 PX ₆	2003 02 04.30396	07 04 31.49	+28 20 28.1	18.7	704
2001 PR ₃	2003 01 02.26865	05 33 02.24	+03 35 58.9	17.8	704	2001 PB ₇	2003 02 03.28577	10 05 08.15	+06 12 53.9	19.0 R	699
2001 PR ₃	2003 01 02.28392	05 33 01.51	+03 36 04.2	18.2	704	2001 PB ₇	2003 02 03.30708	10 05 06.95	+06 12 59.5		699
2001 PR ₃	2003 01 02.29892	05 33 00.76	+03 36 09.7	17.6	704	2001 PB ₇	2003 02 03.32837	10 05 05.79	+06 13 02.9		699
2001 PR ₃	2003 01 18.36845	05 23 49.95	+05 33 52.6	18.2	644	2001 PB ₇	2003 02 03.34970	10 05 04.52	+06 13 07.5		699
2001 PR ₃	2003 01 18.39017	05 23 49.46	+05 34 03.4	18.1	644	2001 PB ₇	2003 02 09.17256	09 59 16.33	+06 32 04.6	19.4	644
2001 PR ₃	2003 01 18.41230	05 23 48.98	+05 34 15.0	19.6	644	2001 PB ₇	2003 02 09.23501	09 59 12.44	+06 32 18.3	19.1	644
2001 PR ₃	2003 02 04.22794	05 22 19.98	+08 02 44.8	18.5	644	2001 PB ₇	2003 02 09.29802	09 59 08.46	+06 32 31.8	19.3	644
2001 PR ₃	2003 02 04.24841	05 22 20.15	+08 02 55.8	18.5	644	2001 PG ₇	2003 02 07.17351	09 23 45.64	+12 04 17.1	20.1	644
2001 PR ₃	2003 02 04.26839	05 22 20.33	+08 03 06.6	18.4	644	2001 PG ₇	2003 02 07.23593	09 23 41.66	+12 04 40.4	19.7	644
2001 PR ₃	2003 02 08.35314	05 23 17.80	+08 40 07.3	19.2	608	2001 PG ₇	2003 02 07.29866	09 23 37.61	+12 05 03.1	19.9	644
2001 PR ₃	2003 02 08.36467	05 23 17.98	+08 40 13.7	19.4	608	2001 PG ₇	2003 02 09.38236	09 21 26.98	+12 17 40.1	20.5	608
2001 PR ₃	2003 02 08.37617	05 23 18.18	+08 40 20.1	19.5	608	2001 PG ₇	2003 02 09.39318	09 21 26.24	+12 17 44.7	20.4	608
2001 PV ₄	2003 01 14.43386	08 58 23.55	+16 05 38.1	20.3	608	2001 PG ₇	2003 02 09.40411	09 21 25.54	+12 17 48.4	20.8	608
2001 PV ₄	2003 01 14.44501	08 58 22.58	+16 05 32.9	20.5	608	2001 PR ₇	2003 02 06.24576	07 37 04.78	+33 42 00.4	17.8 R	699
2001 PV ₄	2003 01 14.45596	08 58 21.60	+16 05 27.9	20.1	608	2001 PR ₇	2003 02 06.26193	07 37 04.08	+33 42 00.9		699
2001 PV ₄	2003 01 27.24411	08 38 36.26	+14 26 46.9	19.0	704	2001 PR ₇	2003 02 06.27810	07 37 03.33	+33 42 02.2		699
2001 PV ₄	2003 01 27.25953	08 38 34.91	+14 26 38.0	19.9	704	2001 PR ₇	2003 02 06.29437	07 37 02.61	+33 42 02.6		699
2001 PV ₄	2003 01 27.29023	08 38 31.71	+14 26 24.7	19.9	704	2001 PQ ₈	2003 02 04.32559	10 13 03.39	+13 36 42.9	19.3	704
2001 PV ₄	2003 01 27.30580	08 38 30.13	+14 26 17.1	19.8	704	2001 PQ ₈	2003 02 04.34141	10 13 02.63	+13 36 52.9	19.4	704
2001 PV ₄	2003 01 27.33973	08 38 26.62	+14 26 01.2	18.4 R	699	2001 PQ ₈	2003 02 04.35566	10 13 02.00	+13 37 02.6	19.5	704
2001 PV ₄	2003 01 27.35566	08 38 25.02	+14 25 53.4	18.5	644	2001 PQ ₈	2003 02 04.38399	10 13 00.71	+13 37 19.9	19.5	704
2001 PV ₄	2003 01 27.36101	08 38 24.51	+14 25 50.5		699	2001 PW ₈	2003 02 02.24827	08 51 25.24	+24 04 30.2	19.7	644
2001 PV ₄	2003 01 27.37646	08 38 22.91	+14 25 43.8	18.6	644	2001 PW ₈	2003 02 02.26931	08 51 23.79	+24 04 33.5	19.5	644
2001 PV ₄	2003 01 27.38230	08 38 22.27	+14 25 41.8		699	2001 PW ₈	2003 02 02.29069	08 51 22.31	+24 04 37.1	19.7	644
2001 PV ₄	2003 01 27.39974	08 38 20.55	+14 25 32.7	18.6	644	2001 PW ₈	2003 02 04.25298	08 49 13.84	+24 09 06.5	19.0	704
2001 PV ₄	2003 01 27.40360	08 38 20.18	+14 25 30.4		699	2001 PW ₈	2003 02 04.26832	08 49 12.72	+24 09 09.3	19.0	704
2001 PV ₄	2003 02 02.31481	08 28 38.59	+13 39 44.1	18.9	704	2001 PW ₈	2003 02 04.29903	08 49 10.67	+24 09 14.0	19.8	704
2001 PV ₄	2003 02 02.32874	08 28 37.16	+13 39 37.3	19.1	704	2001 PY ₈	2003 01 08.34012	08 55 28.72	+16 18 41.2	19.8	704
2001 PV ₄	2003 02 02.34281	08 28 35.78	+13 39 32.0	19.5	704	2001 PY ₈	2003 01 08.35471	08 55 27.94	+16 18 40.9	19.7	704
2001 PV ₄	2003 02 02.37077	08 28 33.03	+13 39 18.7	18.9	704	2001 PY ₈	2003 01 08.36943	08 55 27.12	+16 18 42.7	19.4	704
2001 PE ₅	2003 01 08.44003	04 11 11.19	+12 43 35.4	18.8	608	2001 PY ₈	2003 01 08.38407	08 55 26.36	+16 18 44.3	19.8	704
2001 PE ₅	2003 01 08.45026	04 11 10.97	+12 43 38.4	18.9	608	2001 PY ₈	2003 01 27.25967	08 36 17.75	+16 51 45.9	19.2	704
2001 PE ₅	2003 01 08.46095	04 11 10.76	+12 43 41.4	18.9	608	2001 PY ₈	2003 01 27.27504	08 36 16.75	+16 51 47.2	19.3	704
2001 PE ₅	2003 02 08.22528	04 13 25.99	+15 38 39.7	19.9	608	2001 PY ₈	2003 01 27.29037	08 36 15.72	+16 51 49.0	19.0	704
2001 PE ₅	2003 02 08.23594	04 13 26.25	+15 38 43.7	19.7	608	2001 PY ₈	2003 01 27.30593	08 36 14.71	+16 51 51.4	19.1	704
2001 PE ₅	2003 02 08.24644	04 13 26.51	+15 38 47.5	19.7	608	2001 PY ₈	2003 01 27.43304	08 36 06.45	+16 52 08.4	19.3	608
2001 PU ₅	2003 01 27.33471	10 40 40.45	+14 06 24.5	19.6	704	2001 PY ₈	2003 01 27.44363	08 36 05.76	+16 52 10.1	19.4	608
2001 PU ₅	2003 01 27.35013	10 40 39.77	+14 06 28.6	19.7	704	2001 PY ₈	2003 01 27.45399	08 36 05.05	+16 52 10.5	19.6	608
2001 PU ₅	2003 01 27.36555	10 40 39.16	+14 06 35.7	19.2	704	2001 PY ₈	2003 02 08.31557	08 23 34.21	+17 13 53.9	19.5	704
2001 PU ₅	2003 01 27.38123	10 40 38.44	+14 06 41.1	19.4	704	2001 PY ₈	2003 02 08.32957	08 23 33.33	+17 13 55.7	19.4	704
2001 PU ₅	2003 02 01.32423	10 37 06.47	+14 37 40.5	19.1	704	2001 PY ₈	2003 02 08.34364	08 23 32.44	+17 13 57.1	19.5	704
2001 PU ₅	2003 02 01.35459	10 37 05.04	+14 37 51.7	19.3	704	2001 PE ₉	2003 02 06.19134	07 57 17.48	+36 47 27.1	17.8 R	699
2001 PU ₅	2003 02 01.36990	10 37 04.22	+14 37 57.9	19.2	704	2001 PE ₉	2003 02 06.20755	07 57 16.56	+36 47 23.0		699
2001 PU ₅	2003 02 01.38503	10 37 03.53	+14 38 03.0	18.9	704	2001 PE ₉	2003 02 06.22381	07 57 15.55	+36 47 18.9		699
2001 PU ₅	2003 02 04.32851	10 34 44.70	+14 57 07.0	18.5	704	2001 PE ₉	2003 02 06.24004	07 57 14.59	+36 47 14.6		699
2001 PU ₅	2003 02 04.35845	10 34 43.25	+14 57 20.0	19.3	704	2001 PM ₉	2003 02 10.11244	08 12 06.51	-15 55 19.0	17.1 R	7
2001 PU ₅	2003 02 04.37251	10 34 42.44	+14 57 24.6	19.1	704	2001 PM ₉	2003 02 10.11419	08 12 06.25	-15 55 22.3	17.1 R	7
2001 PU ₅	2003 02 04.38660	10 34 41.82	+14 57 30.1	18.8	704	2001 PM ₉	2003 02 10.11594	08 12 05.97	-15 55 25.8	17.1 R	7
2001 PX ₅	2003 02 08.24084	07 47 10.08	+19 24 14.2	18.4	704	2001 PM ₉	2003 02 10.53888	08 11 04.06	-16 09 09.5	18.6 V	428
2001 PX ₅	2003 02 08.25493	07 47 09.52	+19 24 19.4	18.5	704	2001 PM ₉	2003 02 10.54200	08 11 03.55	-16 09 16.1	18.5 V	428
2001 PX ₅	2003 02 08.26913	07 47 08.96	+19 24 24.6	18.8	704	2001 PO ₉	2003 02 02.29366	09 22 54.94	+18 39 18.3	20.0	644
2001 PX ₅	2003 02 08.28332	07 47 08.39	+19 24 29.7	18.5	704	2001 PO ₉	2003 02 02.35728	09 22 50.71	+18 39 33.7	20.1	644
2001 PX ₅	2003 02 12.31417	07 44 47.12	+19 48 11.1	19.0	608	2001 PO ₉	2003 02 02.41991	09 22 46.57	+18 39 47.7	19.9	644
2001 PX ₅	2003 02 12.32543	07 44 46.74	+19 48 15.0	19.1	608	2001 PO ₉	2003 02 09.37782	09 15 15.71	+19 05 41.0	21.0	608
2001 PX ₅	2003 02 12.33668	07 44 46.34	+19 48 18.7	19.0	608	2001 PO ₉	2003 02 09.38865	09 15 15.01	+19 05 44.3	21.3	608
2001 PF ₆	2003 02 01.39373	11 37 24.73	+07 26 30.5	18.5	704	2001 PO ₉	2003 02 09.39956	09 15 14.34	+19 05 46.4	21.3	608
2001 PF ₆	2003 02 01.40905	11 37 24.28	+07 26 33.1	19.1	704	2001 PX ₁₀	2003 02 07.15648	04 10 49.19	+20 15 58.2	21.7 V	291
2001 PF ₆	2003 02 01.42426	11 37 23.82	+07 26 36.2	18.9	704	2001 PX ₁₀	2003 02 07.18094	04 10 49.72	+20 16 01.6	21.9 V	291
2001 PF ₆	2003 02 01.43944	11 37 23.43	+07 26 39.4	19.2	704	2001 PX ₁₀	2003 02 07.20605	04 10 50.29	+20 16 04.4	21.8 V	291
2001 PF ₆	2003 02 01.45478	11 37 22.98	+07 26 42.1	19.1	704	2001 PF ₁₂	2003 02 01.51143	11 51 46.59	+02 47 06.0	20.2 V	291
2001 PF ₆	2003 02 04.39352	11 35 57.90	+07 36 44.7	18.1	704	2001 PF ₁₂	2003 02 01.53116	11 51 46.26	+02 47 10.0	20.2 V	291
2001 PF ₆	2003 02 04.40741	11 35 57.45	+07 36 47.6	18.9	704	2001 PF ₁₂	2003 02 01.55092	11 51 45.93	+02 47 14.0	20.5 V	291
2001 PF ₆	2003 02 04.42140	11 35 56.95	+07 36 50.8	18.8	704	2001 PF ₁₂	2003 02 04.54660	11 50 53.50	+02 58 21.6	20.4	608
2001 PF ₆	2003 02 04.43539	11 35 56.54	+07 36 53.5	19.0	704	2001 PF ₁₂	2003 02 04.55711	11 50 53.26	+02 58 25.0	21.6	608
2001 PF ₆	2003 02 04.44936	11 35 56.00	+07 36 57.2	18.5	704	2001 PF ₁₂	2003 02 04.56792	11 50 53.03	+02 58 26.6	20.3	608
2001 PF ₆	2003 02 09.51238	11 32 54.53	+07 57 00.9	19.2	608	2001 PF ₁₂	2003 02 11.53436	11 47 49.81	+03 30 45.0	21.0	608
2001 PF ₆	2003 02 09.52276	11 32 54.08	+07 57 03.7	19.3	608	2001 PF ₁₂	2003 02 11.54489	11 47 49.45	+03 30 48.5	20.7	608
2001 PF ₆	2003 02 09.53375	11 32 53.61	+07 57 06.6	19.8	608	2001 PF ₁₂	2003 02 11.55592	11 47 49.08	+03 30 52.2	20.7	608
2001 PL ₆	2003 02 04.25609	07 56 20.68	+22 50 09.0	17.7	644	2001 PH ₁₂	2003 02 04.20858	07 54 23.09	+26 54 39.9	18.4 R	699
2001 PL ₆	2003 02 04.32753	07 56 16.83	+22 50 23								

2001 PY ₁₉	2003 02 04.25921	07 15 31.18	+31 01 46.4	19.7	704	2001 PU ₂₆	2003 02 04.19018	06 11 43.71	+30 59 06.6	18.6	704
2001 PY ₁₉	2003 02 04.27458	07 15 30.51	+31 01 45.0	19.7	704	2001 PU ₂₆	2003 02 04.20567	06 11 43.33	+30 59 04.2	18.8	704
2001 PY ₁₉	2003 02 04.28980	07 15 29.87	+31 01 43.1	19.7	704	2001 PW ₂₆	2002 11 06.49724	09 35 49.76	+16 34 59.2	22.0 V	291
2001 PY ₁₉	2003 02 04.30535	07 15 29.11	+31 01 42.3	19.2	704	2001 PW ₂₆	2002 11 06.50098	09 35 49.98	+16 34 57.5	22.0 V	291
2001 PM ₂₀	2002 11 11.40032	08 20 27.63	+48 29 26.4	19.1	704	2001 PW ₂₆	2002 11 06.50605	09 35 50.21	+16 34 57.3	22.4 V	291
2001 PM ₂₀	2002 11 11.41822	08 20 28.31	+48 29 35.8	19.1	704	2001 PW ₂₆	2003 02 02.30041	09 29 09.65	+17 29 29.9	20.2	644
2001 PM ₂₀	2002 11 11.43486	08 20 28.98	+48 29 42.1	18.7	704	2001 PW ₂₆	2003 02 02.30952	09 29 09.08	+17 29 32.4	19.6	644
2001 PM ₂₀	2002 11 11.45123	08 20 29.79	+48 29 48.0	18.8	704	2001 PW ₂₆	2003 02 02.37128	09 29 05.19	+17 29 48.3	20.5	644
2001 PM ₂₀	2002 11 11.46797	08 20 30.27	+48 29 54.8	18.9	704	2001 PW ₂₆	2003 02 02.38629	09 29 04.24	+17 29 52.1	19.7	644
2001 PM ₂₀	2002 11 16.40551	08 23 33.63	+49 02 54.4	18.8	704	2001 PW ₂₆	2003 02 02.43390	09 29 01.28	+17 30 04.0	19.8	644
2001 PM ₂₀	2002 11 16.45485	08 23 34.98	+49 03 15.5	19.8	704	2001 PW ₂₆	2003 02 02.44901	09 29 00.30	+17 30 08.3	19.7	644
2001 PM ₂₀	2002 11 16.47129	08 23 35.47	+49 03 22.4	19.7	704	2001 PF ₂₇	2003 02 04.25233	08 42 02.76	+20 46 45.2	18.5	704
2001 PM ₂₀	2003 02 07.11879	07 04 09.86	+50 14 59.3	18.5 R	699	2001 PF ₂₇	2003 02 04.26766	08 42 01.75	+20 46 46.5	18.5	704
2001 PM ₂₀	2003 02 07.13508	07 04 09.04	+50 14 48.1		699	2001 PF ₂₇	2003 02 04.28290	08 42 00.72	+20 46 46.6	18.6	704
2001 PM ₂₀	2003 02 07.15135	07 04 08.16	+50 14 37.2		699	2001 PF ₂₇	2003 02 04.29838	08 41 59.70	+20 46 46.9	18.4	704
2001 PM ₂₀	2003 02 07.16762	07 04 07.30	+50 14 26.7		699	2001 PF ₂₇	2003 02 04.31384	08 41 58.67	+20 46 47.9	18.3	704
2001 PD ₂₂	2003 02 04.16333	04 40 35.03	+06 47 02.1	19.7	644	2001 PF ₂₇	2003 02 07.24478	08 38 52.96	+20 48 07.3	18.5	704
2001 PD ₂₂	2003 02 04.18425	04 40 35.17	+06 47 12.2	20.1	644	2001 PF ₂₇	2003 02 07.25939	08 38 52.07	+20 48 10.2	18.5	704
2001 PD ₂₂	2003 02 04.20537	04 40 35.37	+06 47 22.8	19.3	644	2001 PF ₂₇	2003 02 07.27387	08 38 51.12	+20 48 09.8	18.8	704
2001 PO ₂₂	2003 01 31.33514	10 18 46.79	+10 03 30.9	19.0	704	2001 PF ₂₇	2003 02 07.28826	08 38 50.25	+20 48 10.1	19.5	704
2001 PO ₂₂	2003 01 31.34912	10 18 45.67	+10 03 25.6	19.1	704	2001 PF ₂₇	2003 02 07.30276	08 38 49.27	+20 48 10.2	18.9	704
2001 PO ₂₂	2003 01 31.36311	10 18 44.49	+10 03 19.8	19.1	704	2001 PF ₂₇	2003 02 08.30275	08 37 47.45	+20 48 28.5	18.2	704
2001 PO ₂₂	2003 01 31.37712	10 18 43.34	+10 03 15.0	19.3	704	2001 PF ₂₇	2003 02 08.31678	08 37 46.57	+20 48 27.7	18.8	704
2001 PO ₂₂	2003 01 31.39114	10 18 42.22	+10 03 09.2	19.2	704	2001 PF ₂₇	2003 02 08.33076	08 37 45.68	+20 48 28.2	18.8	704
2001 PO ₂₂	2003 02 03.27869	10 14 49.83	+09 45 04.1	18.8 R	699	2001 PF ₂₇	2003 02 08.34483	08 37 44.80	+20 48 28.0	18.7	704
2001 PO ₂₂	2003 02 03.30001	10 14 47.97	+09 44 56.7		699	2001 PF ₂₇	2003 02 08.35887	08 37 43.91	+20 48 27.8	18.7	704
2001 PO ₂₂	2003 02 03.32134	10 14 46.06	+09 44 48.9		699	2001 PG ₂₉	2003 02 12.37921	10 10 31.90	+07 57 56.9	20.1	608
2001 PO ₂₂	2003 02 03.34256	10 14 44.33	+09 44 41.2		699	2001 PG ₂₉	2003 02 12.38980	10 10 31.27	+07 58 01.0	20.2	608
2001 PO ₂₂	2003 02 09.27767	10 06 03.51	+09 08 33.6	18.8	644	2001 PG ₂₉	2003 02 12.40069	10 10 30.66	+07 58 05.0	20.3	608
2001 PO ₂₂	2003 02 09.34079	10 05 57.58	+09 08 11.4	18.8	644	2001 PF ₂₉	2003 02 02.29366	09 22 32.04	+15 54 09.9	20.3	644
2001 PO ₂₂	2003 02 09.40850	10 05 51.17	+09 07 46.8	18.8	644	2001 PF ₂₉	2003 02 02.35728	09 22 28.09	+15 54 58.8	20.5	644
2001 PQ ₂₂	2003 01 27.25914	08 31 04.35	+17 27 09.9	19.8	704	2001 PP ₂₉	2003 02 02.41991	09 22 24.20	+15 55 46.9	20.0	644
2001 PQ ₂₂	2003 01 27.27452	08 31 03.29	+17 27 12.6	19.9	704	2001 PP ₂₉	2003 02 10.20874	09 14 30.04	+17 34 11.4	20.8 V	291
2001 PQ ₂₂	2003 01 27.28984	08 31 02.33	+17 27 14.7	19.7	704	2001 PP ₂₉	2003 02 10.23315	09 14 28.53	+17 34 29.2	20.6 V	291
2001 PQ ₂₂	2003 01 27.40151	08 30 55.03	+17 27 35.2	20.5	608	2001 PP ₂₉	2003 02 10.25744	09 14 27.01	+17 34 47.9	20.6 V	291
2001 PQ ₂₂	2003 01 27.41221	08 30 54.30	+17 27 37.3	20.7	608	2001 PG ₃₂	2003 01 07.39741	10 20 38.21	+26 54 48.9	18.8	704
2001 PQ ₂₂	2003 01 27.42276	08 30 53.64	+17 27 39.3	20.3	608	2001 PG ₃₂	2003 01 07.42835	10 20 37.87	+26 55 01.9	19.1	704
2001 PQ ₂₂	2003 02 03.23841	08 23 37.98	+17 47 30.7	19.6	704	2001 PG ₃₂	2003 01 07.44332	10 20 37.72	+26 55 09.3	19.4	704
2001 PQ ₂₂	2003 02 03.25398	08 23 37.01	+17 47 33.1	19.5	704	2001 PG ₃₂	2003 01 07.45843	10 20 37.53	+26 55 15.3	19.4	704
2001 PQ ₂₂	2003 02 03.26949	08 23 36.02	+17 47 36.2	19.9	704	2001 PG ₃₂	2003 02 02.32234	10 04 46.61	+30 13 57.2	17.9	704
2001 PE ₂₃	2003 02 11.53278	11 46 47.91	-00 52 01.1	19.9	608	2001 PG ₃₂	2003 02 02.33746	10 04 45.69	+30 14 03.6	18.4	704
2001 PE ₂₃	2003 02 11.54331	11 46 47.47	-00 52 00.3	19.9	608	2001 PG ₃₂	2003 02 02.35216	10 04 44.73	+30 14 09.6	18.4	704
2001 PE ₂₃	2003 02 11.55388	11 46 47.02	-00 51 59.6	19.9	608	2001 PG ₃₂	2003 02 02.36718	10 04 43.84	+30 14 14.7	18.0	704
2001 PH ₂₃	2003 02 02.33073	09 12 19.57	+26 53 30.0	19.4	644	2001 PG ₃₂	2003 02 08.24032	09 58 34.57	+30 49 14.1	17.7 R	699
2001 PH ₂₃	2003 02 02.35180	09 12 18.01	+26 53 33.0	20.5	644	2001 PG ₃₂	2003 02 08.26240	09 58 32.97	+30 49 20.5		699
2001 PH ₂₃	2003 02 02.38808	09 12 15.25	+26 53 37.6	19.5	644	2001 PG ₃₂	2003 02 08.28455	09 58 31.47	+30 49 27.6		699
2001 PV ₂₃	2003 02 04.20107	08 34 28.86	+28 15 31.8	18.8 R	699	2001 PG ₃₂	2003 02 08.30671	09 58 29.97	+30 49 35.1		699
2001 PV ₂₃	2003 02 04.21442	08 34 27.94	+28 15 33.3		699	2001 PG ₃₂	2003 02 11.28843	09 55 13.81	+31 04 00.5	17.9	704
2001 PV ₂₃	2003 02 04.22777	08 34 26.99	+28 15 35.1		699	2001 PG ₃₂	2003 02 11.31834	09 55 11.80	+31 04 08.5	18.4	704
2001 PV ₂₃	2003 02 04.24108	08 34 26.10	+28 15 36.0		699	2001 PG ₃₂	2003 02 11.33309	09 55 10.77	+31 04 12.7	18.3	704
2001 PJ ₂₄	2003 02 04.26502	10 34 44.82	+16 21 39.7	18.4 R	699	2001 PS ₃₃	2003 02 04.09789	03 57 06.41	+29 41 02.7	18.4	704
2001 PJ ₂₄	2003 02 04.28579	10 34 43.72	+16 21 45.8		699	2001 PS ₃₃	2003 02 04.11326	03 57 06.84	+29 41 03.9	18.5	704
2001 PJ ₂₄	2003 02 04.30652	10 34 42.65	+16 21 52.4		699	2001 PS ₃₃	2003 02 04.12857	03 57 07.29	+29 41 04.4	18.9	704
2001 PJ ₂₄	2003 02 04.32718	10 34 41.59	+16 21 58.5		699	2001 PS ₃₃	2003 02 04.14382	03 57 07.77	+29 41 05.8	19.0	704
2001 PJ ₂₄	2003 02 04.32865	10 34 41.48	+16 21 58.9	18.6	704	2001 PS ₃₃	2003 02 04.15917	03 57 08.17	+29 41 05.9	18.9	704
2001 PJ ₂₄	2003 02 04.34430	10 34 40.70	+16 22 03.2	18.9	704	2001 PH ₃₄	2002 12 05.28824	04 47 03.07	+19 55 29.2	19.4	704
2001 PJ ₂₄	2003 02 04.35857	10 34 39.88	+16 22 08.4	19.0	704	2001 PH ₃₄	2002 12 05.30372	04 47 02.17	+19 55 24.8	19.7	704
2001 PJ ₂₄	2003 02 04.37263	10 34 39.20	+16 22 12.3	19.2	704	2001 PH ₃₄	2002 12 05.31903	04 47 01.21	+19 55 19.9	20.1	704
2001 PJ ₂₄	2003 02 04.38674	10 34 38.45	+16 22 16.4	19.3	704	2001 PH ₃₄	2002 12 05.33443	04 47 00.37	+19 55 15.7	20.0	704
2001 PB ₃₅	2003 02 04.17610	06 29 28.10	+27 08 13.2	19.1	704	2001 PH ₃₄	2002 12 05.34974	04 46 59.44	+19 55 10.2	19.6	704
2001 PB ₃₅	2003 02 04.19173	06 29 27.55	+27 08 10.9	19.6	704	2001 PH ₃₄	2002 12 10.24220	04 42 23.16	+19 29 52.8	19.6	704
2001 PB ₃₅	2003 02 04.20722	06 29 26.91	+27 08 07.7	18.8	704	2001 PH ₃₄	2002 12 10.25752	04 42 22.26	+19 29 47.2	20.0	704
2001 PB ₃₅	2003 02 04.22272	06 29 26.34	+27 08 05.5	18.6	704	2001 PH ₃₄	2002 12 10.27286	04 42 21.32	+19 29 44.6	19.8	704
2001 PS ₂₅	2002 11 07.45181	07 39 39.54	+11 59 31.4	19.0	704	2001 PH ₃₄	2002 12 10.28820	04 42 20.47	+19 29 39.4	19.8	704
2001 PS ₂₅	2002 11 07.46938	07 39 40.12	+11 59 30.8	19.3	704	2001 PJ ₃₄	2003 02 04.17194	05 47 08.10	+31 07 28.5	19.2	704
2001 PS ₂₅	2002 11 07.48686	07 39 40.68	+11 59 29.3	19.2	704	2001 PJ ₃₄	2003 02 04.20308	05 47 07.70	+31 07 10.3	19.7	704
2001 PS ₂₅	2002 11 07.50437	07 39 41.25	+11 59 28.4	19.0	704	2001 PJ ₃₄	2003 02 04.21857	05 47 07.52	+31 07 02.3	19.2	704
2001 PS ₂₅	2002 11 11.41357	07 41 34.90	+11 56 46.4	19.1	704	2001 PJ ₃₄	2003 02 04.23415	05 47 07.36	+31 06 53.9	19.1	704
2001 PS ₂₅	2002 11 11.43084	07 41 35.15	+11 56 48.6	18.9	704	2001 PL ₃₄	2003 02 04.11855	04 35 12.48	+03 50 25.0	19.8	644
2001 PS ₂₅	2002 11 11.44814	07 41 35.58	+11 56 46.5	19.4	704	2001 PL ₃₄	2003 02 04.13955	0			

2001 PU ₃₉	2003 01 04.31956	07 50 43.24	+20 06 36.2	19.0	704	2001 PP ₅₆	2003 02 08.31868	08 53 49.69	+16 32 36.4	18.7	704
2001 PU ₃₉	2003 01 04.33380	07 50 42.35	+20 06 37.4	18.9	704	2001 PP ₅₆	2003 02 08.33267	08 53 48.82	+16 32 38.4	18.3	704
2001 PU ₃₉	2003 01 04.36241	07 50 40.53	+20 06 35.8	19.8	704	2001 PP ₅₆	2003 02 08.34674	08 53 47.94	+16 32 40.5	18.3	704
2001 PU ₃₉	2003 01 04.37775	07 50 39.61	+20 06 34.2	19.1 V	291	2001 PP ₅₆	2003 02 08.36086	08 53 47.01	+16 32 42.8	18.5	704
2001 PU ₃₉	2003 01 04.40418	07 50 38.09	+20 06 33.0	19.4 V	291	2001 PH ₅₇	2002 12 05.29166	05 30 58.70	+23 50 46.7	19.1	704
2001 PU ₃₉	2003 01 04.43153	07 50 36.45	+20 06 31.6	20.0 V	291	2001 PH ₅₇	2002 12 05.30714	05 30 57.72	+23 50 48.7	19.5	704
2001 PU ₃₉	2003 01 08.31816	07 46 44.40	+20 04 11.0	19.0	704	2001 PH ₅₇	2002 12 05.32246	05 30 56.78	+23 50 50.7	19.8	704
2001 PU ₃₉	2003 01 08.33283	07 46 43.41	+20 04 09.7	19.2	704	2001 PH ₅₇	2002 12 05.33786	05 30 55.84	+23 50 52.2	19.2	704
2001 PU ₃₉	2003 01 08.34756	07 46 42.55	+20 04 08.3	19.2	704	2001 PH ₅₇	2002 12 05.35316	05 30 54.91	+23 50 54.4	19.2	704
2001 PU ₃₉	2003 01 08.36219	07 46 41.60	+20 04 08.0	19.4	704	2001 PH ₅₇	2002 12 10.29541	05 25 55.39	+24 00 36.3	19.6	704
2001 PU ₃₉	2003 01 08.37683	07 46 40.70	+20 04 07.5	19.0	704	2001 PH ₅₇	2002 12 10.31102	05 25 54.41	+24 00 37.0	19.5	704
2001 PU ₃₉	2003 02 03.21628	07 22 06.28	+19 45 46.7	19.1	704	2001 PH ₅₇	2002 12 10.32655	05 25 53.37	+24 00 38.7	19.9	704
2001 PU ₃₉	2003 02 03.23194	07 22 05.48	+19 45 45.1	19.6	704	2001 PH ₅₇	2002 12 10.34210	05 25 52.48	+24 00 38.3	19.5	704
2001 PU ₃₉	2003 02 03.24745	07 22 04.75	+19 45 44.5	19.3	704	2001 PH ₅₇	2002 12 10.35781	05 25 51.51	+24 00 40.8	19.4	704
2001 PU ₃₉	2003 02 03.26306	07 22 04.00	+19 45 42.9	19.5	704	2001 PX ₅₇	2003 02 03.37164	11 00 54.18	+05 03 58.6	17.9 R	699
2001 PU ₃₉	2003 02 03.27858	07 22 03.29	+19 45 42.0	19.5	704	2001 PX ₅₇	2003 02 03.39286	11 00 53.29	+05 03 58.3		699
2001 PO ₄₀	2003 02 06.94611	08 58 09.40	+13 25 26.5	18.3 R	106	2001 PX ₅₇	2003 02 03.41422	11 00 52.46	+05 03 57.5		699
2001 PO ₄₀	2003 02 06.96588	08 58 08.12	+13 25 25.5	18.2 R	106	2001 PX ₅₇	2003 02 03.43550	11 00 51.58	+05 03 57.5		699
2001 PO ₄₀	2003 02 06.98576	08 58 06.71	+13 25 24.2	18.2 R	106	2001 PX ₅₇	2003 02 08.42449	10 57 21.80	+05 05 04.1	18.7	608
2001 PO ₄₀	2003 02 08.30454	08 56 43.35	+13 24 00.4	18.3	704	2001 PX ₅₇	2003 02 08.43575	10 57 21.25	+05 05 04.6	18.8	608
2001 PO ₄₀	2003 02 08.31856	08 56 42.44	+13 23 59.4	18.8	704	2001 PX ₅₇	2003 02 08.44650	10 57 20.71	+05 05 05.1	18.5	608
2001 PO ₄₀	2003 02 08.33254	08 56 41.48	+13 23 58.6	18.9	704	2001 PP ₅₈	2003 02 04.32878	10 40 27.56	+17 31 27.9	19.3	704
2001 PO ₄₀	2003 02 08.34662	08 56 40.58	+13 23 58.3	18.6	704	2001 PP ₅₈	2003 02 04.34442	10 40 26.80	+17 31 33.5	19.8	704
2001 PO ₄₀	2003 02 08.36074	08 56 39.68	+13 23 56.7	18.8	704	2001 PP ₅₈	2003 02 04.35869	10 40 25.85	+17 31 34.0	19.5	704
2001 PO ₄₀	2003 02 08.38909	08 56 38.17	+13 23 56.8	19.7	608	2001 PP ₅₈	2003 02 04.37274	10 40 25.18	+17 31 37.3	19.8	704
2001 PO ₄₀	2003 02 08.40014	08 56 37.44	+13 23 55.7	19.6	608	2001 PF ₅₉	2003 02 07.52893	08 33 44.40	+10 27 07.3	18.1	608
2001 PO ₄₀	2003 02 08.41061	08 56 36.77	+13 23 55.8	19.3	608	2001 PF ₅₉	2003 02 07.54006	08 33 43.87	+10 27 14.8	18.2	608
2001 PY ₄₂	2003 02 03.21054	08 09 07.93	+07 42 56.9	17.9 R	699	2001 PF ₅₉	2003 02 07.55152	08 33 43.35	+10 27 22.2	18.6	608
2001 PY ₄₂	2003 02 03.23104	08 09 06.80	+07 42 59.8		699	2001 PJ ₅₉	2003 02 04.28374	08 04 56.82	+03 53 46.1	18.6	644
2001 PY ₄₂	2003 02 03.25153	08 09 05.69	+07 43 02.1		699	2001 PJ ₅₉	2003 02 04.31059	08 04 55.53	+03 54 02.2	18.7	644
2001 PY ₄₂	2003 02 03.27207	08 09 04.64	+07 43 04.6		699	2001 PJ ₅₉	2003 02 04.34239	08 04 54.01	+03 54 21.3	18.8	644
2001 PY ₄₂	2003 02 04.27014	08 08 14.11	+07 45 14.0	17.9	704	2001 PK ₅₉	2003 01 08.50175	04 30 06.77	+17 56 16.5	18.8	608
2001 PY ₄₂	2003 02 04.28489	08 08 13.39	+07 45 15.0	17.6	644	2001 PK ₅₉	2003 01 08.51255	04 30 06.43	+17 56 18.3	18.8	608
2001 PY ₄₂	2003 02 04.28563	08 08 13.31	+07 45 16.5	18.2	704	2001 PK ₅₉	2003 01 08.52353	04 30 06.10	+17 56 20.3	19.0	608
2001 PY ₄₂	2003 02 04.31174	08 08 11.99	+07 45 18.5	17.5	644	2001 PN ₆₀	2003 02 02.29366	09 22 17.38	+13 45 12.1	19.3	644
2001 PY ₄₂	2003 02 04.31573	08 08 11.77	+07 45 19.8	17.6	704	2001 PN ₆₀	2003 02 02.35728	09 22 13.11	+13 45 28.3	19.4	644
2001 PY ₄₂	2003 02 04.33186	08 08 10.95	+07 45 22.6	18.0	704	2001 PN ₆₀	2003 02 02.41991	09 22 08.93	+13 45 43.9	18.5	644
2001 PY ₄₂	2003 02 04.34353	08 08 10.36	+07 45 22.6	17.4	644	2001 PN ₆₀	2003 02 07.22609	09 16 57.28	+14 06 00.5	18.7 R	333
2001 PV ₄₃	2003 02 09.13947	09 52 43.89	+22 29 36.3	20.1	644	2001 PN ₆₀	2003 02 07.24617	09 16 55.95	+14 06 05.7	18.7 R	333
2001 PV ₄₃	2003 02 09.20769	09 52 33.39	+22 30 07.6	19.7	644	2001 PN ₆₀	2003 02 07.26773	09 16 54.50	+14 06 12.5	18.4 R	333
2001 PV ₄₃	2003 02 09.27374	09 52 35.00	+22 30 38.1	19.7	644	2001 PN ₆₀	2003 02 08.30669	09 15 47.02	+14 10 35.1	18.7	704
2001 PD ₄₄	2002 12 05.22404	04 30 56.18	+18 43 52.2	19.0	704	2001 PN ₆₀	2003 02 08.32071	09 15 46.06	+14 10 37.4	19.3	704
2001 PD ₄₄	2002 12 05.23934	04 30 55.43	+18 43 51.0	19.3	704	2001 PN ₆₀	2003 02 08.33471	09 15 45.15	+14 10 42.3	19.2	704
2001 PD ₄₄	2002 12 05.25462	04 30 54.55	+18 43 48.8	19.3	704	2001 PN ₆₀	2003 02 08.34877	09 15 44.24	+14 10 45.4	18.7	704
2001 PD ₄₄	2002 12 05.26986	04 30 53.70	+18 43 46.8	19.3	704	2001 PN ₆₀	2003 02 08.36289	09 15 43.25	+14 10 49.0	19.3	704
2001 PD ₄₄	2002 12 05.28517	04 30 52.87	+18 43 45.0	19.4	704	2001 PN ₆₀	2003 02 09.30564	09 14 42.46	+14 14 47.3	19.3 R	333
2001 PD ₄₄	2002 12 10.22441	04 26 36.26	+18 34 02.4	19.4	704	2001 PN ₆₀	2003 02 09.30891	09 14 42.28	+14 14 47.8	19.2 R	333
2001 PD ₄₄	2002 12 10.25518	04 26 34.63	+18 33 59.2	19.7	704	2001 PN ₆₀	2003 02 09.33578	09 14 40.53	+14 14 55.0	18.6 R	333
2001 PD ₄₄	2002 12 10.27051	04 26 33.76	+18 33 57.1	20.0	704	2001 PN ₆₀	2003 02 09.33904	09 14 40.29	+14 14 55.3	19.5 R	333
2001 PD ₄₄	2002 12 10.28585	04 26 32.96	+18 33 55.0	19.6	704	2001 PN ₆₀	2003 02 09.35512	09 14 39.55	+14 14 59.7	19.8	608
2001 PJ ₄₅	2003 02 05.43238	07 38 55.14	+18 16 08.2	19.6	608	2001 PN ₆₀	2003 02 09.36565	09 14 38.85	+14 15 02.8	19.8	608
2001 PJ ₄₅	2003 02 05.44290	07 38 54.66	+18 16 09.9	20.2	608	2001 PN ₆₀	2003 02 09.37623	09 14 38.14	+14 15 05.7	19.8	608
2001 PJ ₄₅	2003 02 05.45387	07 38 54.14	+18 16 12.1	19.7	608	2001 PS ₆₁	2002 12 28.47159	10 20 52.64	+11 44 51.1	22.0 V	291
2001 PH ₄₆	2003 02 07.12696	07 38 48.23	+44 50 56.6	17.8 R	699	2001 PS ₆₁	2002 12 28.52495	10 20 52.35	+11 44 56.5	21.6 V	291
2001 PH ₄₆	2003 02 07.14321	07 38 47.38	+44 50 52.5		699	2001 PS ₆₁	2002 12 28.54873	10 20 52.28	+11 44 55.3	21.4 V	291
2001 PH ₄₆	2003 02 07.15951	07 38 46.38	+44 50 48.7		699	2001 PS ₆₁	2003 01 31.24669	10 02 27.22	+12 45 23.6	20.4 V	291
2001 PH ₄₆	2003 02 07.17573	07 38 45.57	+44 50 45.0		699	2001 PS ₆₁	2003 01 31.25082	10 02 26.99	+12 45 25.0	20.4 V	291
2001 PD ₄₇	2003 01 10.53317	08 02 47.27	+20 37 28.8	18.9	608	2001 PS ₆₁	2003 01 31.25518	10 02 26.74	+12 45 26.2	21.0 V	291
2001 PD ₄₇	2003 01 10.54387	08 02 46.64	+20 37 29.3	18.8	608	2001 PS ₆₁	2003 02 01.34108	10 01 22.84	+12 49 27.9	20.4 V	291
2001 PD ₄₇	2003 01 10.55403	08 02 46.06	+20 37 30.9	18.8	608	2001 PS ₆₁	2003 02 01.34673	10 01 22.49	+12 49 29.2	21.0 V	291
2001 PD ₄₇	2003 02 05.43341	07 40 10.17	+21 31 42.7	19.3	608	2001 PS ₆₁	2003 02 01.35225	10 01 22.14	+12 49 30.2	20.7 V	291
2001 PD ₄₇	2003 02 05.44398	07 40 09.69	+21 31 43.4	19.4	608	2001 PU ₆₁	2003 02 07.26720	07 19 27.97	+25 27 51.3	19.9	704
2001 PD ₄₇	2003 02 05.45495	07 40 09.19	+21 31 44.6	19.2	608	2001 PU ₆₁	2003 02 07.28160	07 19 27.17	+25 27 51.1	19.5	704
2001 PD ₄₇	2003 02 07.26907	07 38 54.88	+21 34 18.0	18.4	704	2001 PU ₆₁	2003 02 07.29607	07 19 26.26	+25 27 49.2	19.5	704
2001 PD ₄₇	2003 02 07.28345	07 38 54.28	+21 34 18.9	18.4	704	2001 PZ ₆₁	2002 12 06.29442	04 47 20.56	+26 33 15.2	19.2	704
2001 PD ₄₇	2003 02 07.29792	07 38 53.75	+21 34 21.2	18.8	704	2001 PZ ₆₁	2002 12 06.30974	04 47 19.61	+26 33 13.0	19.3	704
2001 PD ₄₇	2003 02 08.24011	07 38 17.08	+21 35 34.1	18.6	704	2001 PZ ₆₁	2002 12 06.32518	04 47 18.61	+26 33 11.2	19.8	704
2001 PD ₄₇	2003 02 08.25408	07 38 16.43	+21 35 35.4	19.2	704	2001 PZ ₆₁	2002 12 06.34073	04 47 17.62	+26 33 09.8	19.5	704
2001 PD ₄₇	2003 02 08.26840	07 38 15.92	+21 35 36.7	18.8	704	2001 PZ ₆₁	2002 12 06.35611	04 47 16.71	+26 33 07.4	19.9	704
2001 PD ₄₇	2003 02 08.28260	07 38 15.35	+21 35 38.3	18.6							

2001 PR ₆₅	2003 02 03.40232	09 49 28.24	+13 33 01.4	20.2	644	2001 QL ₄	2002 12 31.31866	08 36 30.80	+24 02 09.3	19.8	704
2001 PR ₆₅	2003 02 11.43910	09 40 42.15	+13 51 57.1	19.8	608	2001 QL ₄	2002 12 31.34812	08 36 29.23	+24 02 11.6	19.1	704
2001 PR ₆₅	2003 02 11.44974	09 40 41.38	+13 51 58.3	20.0	608	2001 QL ₄	2002 12 31.36284	08 36 28.40	+24 02 12.8	19.6	704
2001 PR ₆₅	2003 02 11.46039	09 40 40.67	+13 52 00.4	20.0	608	2001 QL ₄	2003 02 01.26229	08 02 02.11	+24 19 50.5	19.5	704
2001 PZ ₆₅	2003 02 03.28136	09 37 28.49	+07 19 10.5	18.3 R	699	2001 QL ₄	2003 02 01.27755	08 02 01.12	+24 19 49.9	19.7	704
2001 PZ ₆₅	2003 02 03.30268	09 37 27.16	+07 19 12.9		699	2001 QL ₄	2003 02 01.29285	08 02 00.09	+24 19 48.8	20.1	704
2001 PZ ₆₅	2003 02 03.32400	09 37 25.82	+07 19 15.3		699	2001 QL ₄	2003 02 01.30820	08 01 59.03	+24 19 47.8	19.3	704
2001 PZ ₆₅	2003 02 03.34521	09 37 24.50	+07 19 18.3		699	2001 QL ₄	2003 02 06.43588	07 56 50.90	+24 14 58.7	21.1	608
2001 PZ ₆₅	2003 02 04.49323	09 36 14.98	+07 21 30.9	19.3	644	2001 QL ₄	2003 02 06.44673	07 56 50.21	+24 14 58.2	21.0	608
2001 PZ ₆₅	2003 02 04.50637	09 36 14.17	+07 21 32.3	19.1	644	2001 QL ₄	2003 02 06.45761	07 56 49.56	+24 14 56.9	20.7	608
2001 PZ ₆₅	2003 02 04.51975	09 36 13.34	+07 21 34.2	18.9	644	2001 QC ₅	2003 01 27.33083	09 08 11.39	+11 31 15.8	19.3 R	699
2001 PZ ₆₅	2003 02 09.41698	09 31 15.42	+07 32 24.9	19.1	608	2001 QC ₅	2003 01 27.35210	09 08 10.12	+11 31 28.1		699
2001 PZ ₆₅	2003 02 09.42856	09 31 14.68	+07 32 26.9	19.0	608	2001 QC ₅	2003 01 27.37341	09 08 08.91	+11 31 38.7		699
2001 PZ ₆₅	2003 02 09.43904	09 31 14.02	+07 32 27.7	19.4	608	2001 QC ₅	2003 01 27.39467	09 08 07.63	+11 31 52.4		699
2001 QL	2003 01 28.50501	11 56 05.35	+02 23 50.1	21.3 V	291	2001 QP ₅	2003 02 08.31975	09 05 44.35	+19 15 18.8	19.0	704
2001 QL	2003 01 28.52812	11 56 04.90	+02 23 51.2	21.1 V	291	2001 QP ₅	2003 02 08.33375	09 05 43.38	+19 15 21.3	19.0	704
2001 QL	2003 01 28.55141	11 56 04.42	+02 23 52.4	20.4 V	291	2001 QP ₅	2003 02 08.34781	09 05 42.43	+19 15 21.4	18.9	704
2001 QL	2003 02 01.51345	11 54 42.12	+02 28 51.7	20.2 V	291	2001 QP ₅	2003 02 08.36194	09 05 41.48	+19 15 23.1	19.3	704
2001 QL	2003 02 01.53319	11 54 41.61	+02 28 53.6	20.0 V	291	2001 QP ₅	2003 02 09.35004	09 04 36.91	+19 17 20.0	20.2	608
2001 QL	2003 02 01.55294	11 54 41.12	+02 28 55.6	20.2 V	291	2001 QP ₅	2003 02 09.36058	09 04 36.20	+19 17 21.5	20.3	608
2001 QA ₁	2003 02 08.30894	09 37 41.23	+12 57 23.6	18.8	704	2001 QP ₅	2003 02 09.37118	09 04 35.50	+19 17 22.8	20.1	608
2001 QA ₁	2003 02 08.32304	09 37 40.29	+12 57 25.3	19.4	704	2001 QW ₅	2003 02 08.32992	08 25 38.22	+16 44 44.2	18.5	704
2001 QA ₁	2003 02 08.33696	09 37 39.30	+12 57 27.8	19.3	704	2001 QW ₅	2003 02 08.34400	08 25 37.47	+16 44 49.2	18.5	704
2001 QA ₁	2003 02 08.35102	09 37 38.44	+12 57 30.4	19.6	704	2001 QW ₅	2003 02 08.35803	08 25 36.64	+16 44 53.5	18.7	704
2001 QA ₁	2003 02 08.36515	09 37 37.47	+12 57 32.1	19.1	704	2001 QA ₆	2003 01 05.49460	10 16 14.75	+08 58 09.1	20.7 V	291
2001 QA ₁	2003 02 11.41022	09 34 18.77	+13 04 56.0	20.2	608	2001 QA ₆	2003 01 05.51530	10 16 14.37	+08 58 13.2	20.5 V	291
2001 QA ₁	2003 02 11.42169	09 34 18.04	+13 04 57.5	20.1	608	2001 QA ₆	2003 01 05.53565	10 16 14.00	+08 58 16.9	20.4 V	291
2001 QA ₁	2003 02 11.43247	09 34 17.28	+13 04 58.7	20.7	608	2001 QA ₆	2003 01 30.39039	10 01 28.62	+11 10 21.2	19.0 R	699
2001 QT ₁	2003 01 08.32403	08 46 59.65	+17 55 42.7	19.0	704	2001 QA ₆	2003 01 30.40281	10 01 28.00	+11 10 29.1		699
2001 QT ₁	2003 01 08.33890	08 46 58.96	+17 55 43.5	20.0	704	2001 QA ₆	2003 01 30.41519	10 01 27.27	+11 10 34.1		699
2001 QT ₁	2003 01 08.35350	08 46 58.10	+17 55 45.4	19.7	704	2001 QA ₆	2003 01 30.42761	10 01 26.60	+11 10 38.2		699
2001 QT ₁	2003 01 08.36818	08 46 57.27	+17 55 47.2	19.3	704	2001 QA ₆	2003 01 31.33373	10 00 39.54	+11 17 01.6	19.6	704
2001 QT ₁	2003 01 08.38277	08 46 56.53	+17 55 48.7	19.5	704	2001 QA ₆	2003 01 31.34770	10 00 38.81	+11 17 06.8	20.2	704
2001 QT ₁	2003 01 27.19406	08 28 25.65	+18 35 23.9	18.3 R	699	2001 QA ₆	2003 01 31.36169	10 00 38.02	+11 17 13.1	20.0	704
2001 QT ₁	2003 01 27.21192	08 28 24.42	+18 35 25.0		699	2001 QA ₆	2003 01 31.37570	10 00 37.29	+11 17 18.8	20.3	704
2001 QT ₁	2003 01 27.29903	08 28 18.81	+18 35 38.1		699	2001 QH ₆	2003 01 05.50162	10 26 23.25	+09 22 09.2	22.3 V	291
2001 QT ₁	2003 01 27.31696	08 28 17.66	+18 35 38.9		699	2001 QH ₆	2003 01 05.52232	10 26 22.98	+09 22 13.1	22.6 V	291
2001 QT ₁	2003 02 08.23633	08 16 36.77	+18 58 11.0	19.2 R	699	2001 QH ₆	2003 01 05.54268	10 26 22.68	+09 22 16.1	22.8 V	291
2001 QT ₁	2003 02 08.24345	08 16 36.44	+18 58 12.0	19.2	704	2001 QH ₆	2003 01 31.27522	10 12 08.62	+11 36 46.4	21.6 V	291
2001 QT ₁	2003 02 08.25763	08 16 35.70	+18 58 13.3	19.5	704	2001 QH ₆	2003 01 31.29926	10 12 07.34	+11 36 56.3	21.5 V	291
2001 QT ₁	2003 02 08.25842	08 16 35.58	+18 58 12.6	19.6 R	699	2001 QH ₆	2003 01 31.32772	10 12 05.85	+11 37 08.3	21.4 V	291
2001 QT ₁	2003 02 08.27187	08 16 34.90	+18 58 14.3	19.5	704	2001 QV ₆	2003 02 08.33124	08 38 28.57	+15 53 47.8	19.3	704
2001 QT ₁	2003 02 08.28053	08 16 34.37	+18 58 15.1	20.0 R	699	2001 QV ₆	2003 02 08.34531	08 38 27.80	+15 53 51.1	19.7	704
2001 QT ₁	2003 02 08.28595	08 16 34.04	+18 58 16.2	19.4	704	2001 QV ₆	2003 02 08.35942	08 38 26.80	+15 53 54.8	19.8	704
2001 QT ₁	2003 02 08.30271	08 16 33.27	+18 58 16.5	19.4 R	699	2001 QG ₇	2003 02 04.16333	04 39 19.10	+08 45 34.2	19.5	644
2001 QO ₂	2003 01 27.34456	09 41 51.07	+14 14 15.0	20.1	704	2001 QG ₇	2003 02 04.18425	04 39 19.42	+08 45 42.4	19.8	644
2001 QO ₂	2003 01 27.36004	09 41 50.13	+14 14 22.4	19.8	704	2001 QG ₇	2003 02 04.20537	04 39 19.75	+08 45 51.3	19.8	644
2001 QO ₂	2003 01 27.37560	09 41 49.32	+14 14 29.0	20.2	704	2001 QJ ₇	2003 01 28.42664	09 47 32.79	+13 48 58.1	21.0 V	291
2001 QO ₂	2003 01 31.33135	09 38 09.53	+14 40 47.0	19.2	704	2001 QJ ₇	2003 01 28.45342	09 47 31.21	+13 49 03.2	21.0 V	291
2001 QO ₂	2003 01 31.34533	09 38 08.65	+14 40 51.8	19.7	704	2001 QJ ₇	2003 01 28.47982	09 47 29.62	+13 49 08.0	21.5 V	291
2001 QO ₂	2003 01 31.35931	09 38 07.84	+14 40 57.7	19.7	704	2001 QJ ₇	2003 02 06.26796	09 38 30.69	+14 18 08.9	20.9 V	291
2001 QO ₂	2003 01 31.37332	09 38 06.99	+14 41 04.7	19.8	704	2001 QJ ₇	2003 02 06.29168	09 38 29.12	+14 18 13.5	21.0 V	291
2001 QO ₂	2003 01 31.38733	09 38 06.08	+14 41 08.3	20.1	704	2001 QJ ₇	2003 02 06.31568	09 38 27.57	+14 18 18.4	21.9 V	291
2001 QO ₂	2003 02 02.31527	09 36 15.29	+14 54 11.6	19.7	644	2001 QL ₇	2003 02 07.43667	11 29 28.29	+04 09 59.3	20.7 V	291
2001 QO ₂	2003 02 02.39567	09 36 10.46	+14 54 44.6	20.3	644	2001 QL ₇	2003 02 07.45980	11 29 27.36	+04 10 06.7	20.2 V	291
2001 QO ₂	2003 02 02.45836	09 36 06.72	+14 55 10.3	20.4	644	2001 QL ₇	2003 02 07.48290	11 29 26.47	+04 10 14.1	21.5 V	291
2001 QO ₂	2003 02 08.32221	09 30 19.74	+15 34 54.8	19.6	704	2001 QA ₈	2003 02 02.10167	03 02 18.31	+09 23 29.1	20.6	644
2001 QO ₂	2003 02 08.33613	09 30 18.99	+15 35 01.5	19.1	704	2001 QA ₈	2003 02 02.12286	03 02 18.97	+09 23 34.3	20.2	644
2001 QO ₂	2003 02 08.35019	09 30 18.10	+15 35 09.5	19.7	704	2001 QA ₈	2003 02 02.14422	03 02 19.59	+09 23 40.1	20.3	644
2001 QT ₂	2003 02 02.33419	09 16 29.10	+22 05 40.1	18.1	644	2001 QB ₈	2003 02 03.38052	10 25 13.57	+07 40 29.5	18.8 R	699
2001 QT ₂	2003 02 02.35556	09 16 27.75	+22 05 47.6	18.5	644	2001 QB ₈	2003 02 03.40174	10 25 12.50	+07 40 37.0		699
2001 QT ₂	2003 02 02.39388	09 16 25.38	+22 06 01.5	18.6	644	2001 QB ₈	2003 02 03.42310	10 25 11.44	+07 40 46.7		699
2001 QT ₂	2003 02 04.31958	09 14 29.50	+22 17 22.5	18.5	704	2001 QB ₈	2003 02 03.44438	10 25 10.37	+07 40 54.3		699
2001 QT ₂	2003 02 04.33611	09 14 28.46	+22 17 27.8	18.9	704	2001 QB ₈	2003 02 12.41223	10 17 11.73	+08 45 22.2	19.5	608
2001 QT ₂	2003 02 04.35059	09 14 27.58	+22 17 33.7	18.7	704	2001 QB ₈	2003 02 12.42318	10 17 11.08	+08 45 27.2	19.7	608
2001 QT ₂	2003 02 04.36488	09 14 26.70	+22 17 38.3	18.4	704	2001 QB ₈	2003 02 12.43362	10 17 10.42	+08 45 32.4	19.5	608
2001 QT ₂	2003 02 04.37891	09 14 25.79	+22 17 43.4	18.9	704	2001 QM ₈	2003 01 08.54943	09 39 29.52	+15 35 57.4	20.4	608
2001 QT ₂	2003 02 07.24787	09 11 33.78	+22 33 49.9	18.8	704	2001 QM ₈	2003 01 08.56029	09 39 29.09	+15 35 58.9	20.1	608
2001 QT ₂	2003 02 07.26234	09 11 32.92	+22 33 53.6	19.0	704	2001 QM ₈	2003 01 08.57167	09 39 28.58	+15 36 00.0	20.1	608
2001 QT ₂	2003 02 07.27683	09 11 32.05	+22 33 59.0	19.3	704	2001 QM ₈	2003 02 08.31987	09 10 03.16	+16 54 11.7	19.2	704
2001 QT ₂	2003 02 07.29124										

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2001 QM ₁₀	2003 02 03.41068	10 47 44.98	+08 19 47.9	699	2001 QB ₁₄	2003 01 30.39615	10 16 34.54	+13 14 23.6	699
2001 QM ₁₀	2003 02 03.43195	10 47 44.00	+08 19 51.0	699	2001 QB ₁₄	2003 01 30.40858	10 16 33.86	+13 14 25.7	699
2001 QN ₁₀	2003 02 08.32106	09 21 36.34	+16 18 46.5	19.4	2001 QB ₁₄	2003 01 30.42099	10 16 33.26	+13 14 30.5	699
2001 QN ₁₀	2003 02 08.33506	09 21 35.40	+16 18 49.6	20.1	2001 QB ₁₄	2003 01 31.34900	10 15 46.06	+13 18 03.9	20.0
2001 QN ₁₀	2003 02 08.34912	09 21 34.35	+16 18 52.8	19.8	2001 QB ₁₄	2003 01 31.36299	10 15 45.38	+13 18 06.9	19.7
2001 QN ₁₀	2003 02 08.36325	09 21 33.36	+16 18 58.9	19.7	2001 QB ₁₄	2003 01 31.37700	10 15 44.68	+13 18 09.7	19.7
2001 QT ₁₀	2003 02 03.27781	10 26 33.36	+10 49 53.9	18.6 R	2001 QB ₁₄	2003 01 31.39101	10 15 43.88	+13 18 13.1	19.6
2001 QT ₁₀	2003 02 03.29914	10 26 32.36	+10 49 57.4	699	2001 QB ₁₄	2003 02 04.32559	10 12 14.06	+13 33 47.3	19.0
2001 QT ₁₀	2003 02 03.32046	10 26 31.22	+10 50 02.0	699	2001 QB ₁₄	2003 02 04.34141	10 12 13.11	+13 33 50.6	19.7
2001 QT ₁₀	2003 02 03.34170	10 26 30.06	+10 50 06.8	699	2001 QB ₁₄	2003 02 04.35566	10 12 12.31	+13 33 55.3	19.2
2001 QT ₁₀	2003 02 08.32754	10 22 07.29	+11 07 56.6	18.6	2001 QB ₁₄	2003 02 04.36987	10 12 11.52	+13 33 57.9	19.3
2001 QT ₁₀	2003 02 08.34153	10 22 06.48	+11 07 59.6	18.6	2001 QB ₁₄	2003 02 08.31154	10 08 29.07	+13 50 00.9	18.8
2001 QT ₁₀	2003 02 08.35567	10 22 05.65	+11 08 02.6	19.0	2001 QB ₁₄	2003 02 08.32565	10 08 28.25	+13 50 02.7	19.3
2001 QT ₁₀	2003 02 08.36965	10 22 04.90	+11 08 05.8	19.2	2001 QB ₁₄	2003 02 08.33964	10 08 27.42	+13 50 07.8	19.6
2001 QW ₁₀	2003 01 01.37671	10 45 08.85	+05 26 59.8	20.7 V	2001 QB ₁₄	2003 02 08.35363	10 08 26.53	+13 50 11.6	19.5
2001 QW ₁₀	2003 01 01.40005	10 45 09.19	+05 27 00.5	20.8 V	2001 QB ₁₄	2003 02 08.36776	10 08 25.66	+13 50 15.4	19.4
2001 QW ₁₀	2003 01 01.42367	10 45 09.57	+05 27 01.0	20.9 V	2001 QF ₁₄	2003 02 02.24254	08 42 49.95	+24 57 55.4	20.2
2001 QW ₁₀	2003 02 03.36900	10 37 53.99	+07 47 10.0	19.0 R	2001 QF ₁₄	2003 02 02.26354	08 42 48.51	+24 58 00.8	19.3
2001 QW ₁₀	2003 02 03.39025	10 37 53.03	+07 47 20.0	699	2001 QF ₁₄	2003 02 02.28480	08 42 47.07	+24 58 06.9	19.6
2001 QW ₁₀	2003 02 03.41158	10 37 52.05	+07 47 28.8	699	2001 QF ₁₄	2003 02 04.25207	08 40 36.55	+25 06 28.0	19.2
2001 QW ₁₀	2003 02 03.43285	10 37 51.10	+07 47 40.2	699	2001 QF ₁₄	2003 02 04.28264	08 40 34.50	+25 06 33.8	19.3
2001 QW ₁₀	2003 02 08.31463	10 34 08.24	+08 28 00.6	18.6	2001 QF ₁₄	2003 02 04.29811	08 40 33.47	+25 06 37.5	19.3
2001 QW ₁₀	2003 02 08.34259	10 34 06.93	+08 28 14.3	19.2	2001 QF ₁₄	2003 02 04.31356	08 40 32.48	+25 06 42.5	19.4
2001 QW ₁₀	2003 02 08.35672	10 34 06.15	+08 28 21.9	19.6	2001 QH ₁₄	2003 01 07.32681	07 44 59.98	+16 06 02.8	19.2
2001 QW ₁₀	2003 02 08.37070	10 34 05.45	+08 28 28.5	19.2	2001 QH ₁₄	2003 01 07.34175	07 44 59.10	+16 06 04.5	19.3
2001 QW ₁₀	2003 02 10.28076	10 32 30.52	+08 45 10.2	20.0 V	2001 QH ₁₄	2003 01 07.35924	07 44 58.07	+16 06 07.5	19.6
2001 QW ₁₀	2003 02 10.30448	10 32 29.28	+08 45 22.5	19.8 V	2001 QK ₁₄	2003 01 02.45304	10 51 54.14	+01 09 44.7	18.3
2001 QW ₁₀	2003 02 10.34384	10 32 27.18	+08 45 43.4	20.0 V	2001 QK ₁₄	2003 01 02.48341	10 51 54.64	+01 09 44.4	19.3
2001 QY ₁₀	2003 02 08.33660	09 32 56.82	+13 32 07.4	19.3	2001 QK ₁₄	2003 01 02.51404	10 51 55.15	+01 09 46.2	18.9
2001 QY ₁₀	2003 02 08.35067	09 32 55.98	+13 32 11.3	19.0	2001 QK ₁₄	2003 01 28.39312	10 49 21.09	+02 37 26.8	18.7
2001 QY ₁₀	2003 02 08.36479	09 32 55.10	+13 32 17.5	19.5	2001 QK ₁₄	2003 01 28.40835	10 49 20.63	+02 37 32.2	18.6
2001 QZ ₁₀	2003 01 05.38352	09 55 01.35	+19 20 49.5	19.7	2001 QK ₁₄	2003 01 28.42382	10 49 20.19	+02 37 38.8	18.7
2001 QZ ₁₀	2003 01 05.41204	09 55 00.27	+19 20 51.3	20.2	2001 QK ₁₄	2003 01 28.43914	10 49 19.70	+02 37 44.7	19.4
2001 QZ ₁₀	2003 01 05.44093	09 54 59.20	+19 20 52.0	19.9	2001 QK ₁₄	2003 01 28.45449	10 49 19.29	+02 37 50.4	19.0
2001 QZ ₁₀	2003 01 05.45586	09 54 58.73	+19 20 51.4	20.2	2001 QK ₁₄	2003 02 02.38760	10 46 45.91	+03 12 31.9	18.2
2001 QZ ₁₀	2003 02 01.31785	09 30 37.29	+19 43 13.2	19.4	2001 QK ₁₄	2003 02 02.40240	10 46 45.37	+03 12 38.5	18.4
2001 QZ ₁₀	2003 02 01.34812	09 30 34.99	+19 43 16.4	19.2	2001 QK ₁₄	2003 02 02.41645	10 46 44.82	+03 12 45.4	18.6
2001 QZ ₁₀	2003 02 01.36344	09 30 34.18	+19 43 12.7	19.7	2001 QK ₁₄	2003 02 02.43084	10 46 44.33	+03 12 51.7	18.6
2001 QZ ₁₀	2003 02 01.37865	09 30 33.09	+19 43 14.7	19.6	2001 QK ₁₄	2003 02 02.44472	10 46 43.79	+03 12 58.8	18.7
2001 QZ ₁₀	2003 02 04.33725	09 27 12.75	+19 45 08.6	19.1	2001 QK ₁₄	2003 02 03.37695	10 46 11.14	+03 20 05.6	17.7 R
2001 QZ ₁₀	2003 02 04.35143	09 27 11.80	+19 45 09.7	19.2	2001 QK ₁₄	2003 02 03.39818	10 46 10.24	+03 20 18.0	699
2001 QZ ₁₀	2003 02 04.36572	09 27 10.77	+19 45 09.3	18.7	2001 QK ₁₄	2003 02 03.41953	10 46 09.55	+03 20 26.2	699
2001 QZ ₁₀	2003 02 04.37983	09 27 09.75	+19 45 10.2	18.9	2001 QK ₁₄	2003 02 03.44083	10 46 08.70	+03 20 35.8	699
2001 QW ₁₁	2003 02 03.37254	11 17 23.53	+04 31 24.8	19.2 R	2001 QS ₁₄	2003 02 04.26337	10 17 22.55	+18 49 04.2	18.8 R
2001 QW ₁₁	2003 02 03.39377	11 17 22.80	+04 31 31.6	699	2001 QS ₁₄	2003 02 04.28414	10 17 21.42	+18 49 14.9	699
2001 QW ₁₁	2003 02 03.41510	11 17 22.09	+04 31 38.9	699	2001 QS ₁₄	2003 02 04.30488	10 17 20.26	+18 49 26.5	699
2001 QW ₁₁	2003 02 03.43638	11 17 21.27	+04 31 46.0	699	2001 QS ₁₄	2003 02 04.32553	10 17 19.01	+18 49 37.4	699
2001 QF ₁₂	2003 02 11.53224	11 46 36.80	-02 50 07.5	19.0	2001 QS ₁₄	2003 02 04.32640	10 17 19.08	+18 49 37.4	19.2
2001 QF ₁₂	2003 02 11.54279	11 46 36.40	-02 50 07.1	19.2	2001 QS ₁₄	2003 02 04.34212	10 17 18.21	+18 49 45.6	19.9
2001 QF ₁₂	2003 02 11.55334	11 46 35.95	-02 50 07.0	19.1	2001 QS ₁₄	2003 02 04.37059	10 17 16.60	+18 49 59.9	19.8
2001 QH ₁₂	2003 02 04.32226	09 39 11.59	+17 55 44.2	19.2	2001 QS ₁₄	2003 02 04.38470	10 17 15.73	+18 50 06.6	19.4
2001 QH ₁₂	2003 02 04.33855	09 39 10.55	+17 55 44.0	18.8	2001 QX ₁₄	2003 02 07.15992	04 15 47.39	+20 31 18.7	21.1 V
2001 QH ₁₂	2003 02 04.35280	09 39 09.57	+17 55 44.7	18.8	2001 QX ₁₄	2003 02 07.18438	04 15 47.86	+20 31 21.5	21.2 V
2001 QH ₁₂	2003 02 04.36702	09 39 08.65	+17 55 45.5	18.9	2001 QX ₁₄	2003 02 07.20949	04 15 48.39	+20 31 24.1	21.0 V
2001 QH ₁₂	2003 02 04.38114	09 39 07.70	+17 55 46.9	19.1	2001 QM ₁₅	2003 02 03.36273	11 08 08.88	+12 04 03.1	18.5 R
2001 QH ₁₂	2003 02 11.42626	09 31 33.00	+18 01 04.9	19.2	2001 QM ₁₅	2003 02 03.38405	11 08 08.21	+12 04 12.5	699
2001 QH ₁₂	2003 02 11.43685	09 31 32.29	+18 01 04.0	19.0	2001 QM ₁₅	2003 02 03.40532	11 08 07.29	+12 04 22.5	699
2001 QH ₁₂	2003 02 11.44747	09 31 31.58	+18 01 05.2	18.8	2001 QM ₁₅	2003 02 03.42665	11 08 06.46	+12 04 31.6	699
2001 QE ₁₃	2003 02 04.24737	07 55 52.29	+27 16 51.6	18.9	2001 QM ₁₅	2003 02 04.39055	11 07 30.21	+12 11 50.9	18.4
2001 QE ₁₃	2003 02 04.25386	07 55 51.98	+27 16 53.0	18.4	2001 QM ₁₅	2003 02 04.40443	11 07 29.62	+12 11 57.9	18.9
2001 QE ₁₃	2003 02 04.26258	07 55 51.40	+27 16 54.0	18.9	2001 QM ₁₅	2003 02 04.41842	11 07 29.06	+12 12 03.0	18.7
2001 QE ₁₃	2003 02 04.27793	07 55 50.57	+27 16 54.3	18.8	2001 QM ₁₅	2003 02 04.43242	11 07 28.51	+12 12 09.7	19.0
2001 QE ₁₃	2003 02 04.29324	07 55 49.72	+27 16 55.5	18.5	2001 QM ₁₅	2003 02 04.44638	11 07 27.92	+12 12 16.0	19.0
2001 QE ₁₃	2003 02 04.30875	07 55 48.83	+27 16 56.2	18.7	2001 QM ₁₅	2003 02 08.47963	11 04 40.52	+12 43 55.6	19.5
2001 QE ₁₃	2003 02 04.32529	07 55 47.93	+27 16 57.7	18.8	2001 QM ₁₅	2003 02 08.49035	11 04 40.02	+12 44 00.6	19.6
2001 QE ₁₃	2003 02 04.39654	07 55 43.94	+27 17 02.0	18.9	2001 QM ₁₅	2003 02 08.50099	11 04 39.53	+12 44 05.7	19.7
2001 QF ₁₃	2003 02 05.43238	07 35 45.75	+18 18 59.4	19.2	2001 QU ₁₅	2003 02 04.25609	07 52 47.91	+22 17 12.3	20.2
2001 QF ₁₃	2003 02 05.44290	07 35 45.23	+18 19 01.8	19.1	2001 QU ₁₅	2003 02 04.32753	07 52 43.89	+22 17 26.1	19.8
2001 QF ₁₃	2003 02 05.45387	07 35 44.73	+18 19 04.0	19.1	2001 QU ₁₅	2003 02 04.39878	07 52 39.89	+22 17 39.4	21.2
2001 QF ₁₃	2003 02 05.86536	07 35 26.58	+18 20 42.5	18.4 R	2001 QU ₁₅	2003 02 06.40722	07 50 53.12	+22 23 58.1	20.8
2001 QF ₁₃	2003 02 05.88542	07 35 25.62	+18 20 46.7	18.5 R	2001 QU ₁₅	2003 02 06.41762	07 50 52.55	+22 24 00.1	20.6
2001 QF ₁₃	2003 02 05.90554	07 35 24.63	+18 20 51.9	18.6 R	2001 QU ₁₅	2003 02 06.42822	07 50 52.00	+22 24 01.9	20.7
2001 QF ₁₃	2003 02 08.23972	07 33 45.24	+18 30 14.2	18.5	2001 QW ₁₅	2003 02 02.32957	09 10 50.61	+21 56 10.1	18.5
2001 QF ₁₃	2003 02 08.25372	07 33 44.60	+18 30 17.4	18.3	2001 QW ₁₅	2003 02 02.33073	09 10 50.53	+21 56 10.4	18.3
2001 QF ₁₃	2003 02 08.26804	07 33 43.97	+18 30 20.9	18.7	2001 QW ₁₅	2003 02 02.35063	09 10 49.26	+21 56 15.0	19.0
2001 QF ₁₃	2003 02 08.28219	07 33 43.38	+18 30 24.8	18.6	2001 QW ₁₅	2003 02			

2001 QE ₁₆	2003 02 04.25103	08 24 29.09	+22 46 11.9	17.9	704	2001 QV ₁₈	2003 02 11.34441	09 31 52.90	+13 53 48.8	19.5	704
2001 QE ₁₆	2003 02 04.26637	08 24 28.24	+22 46 17.4	17.9	704	2001 QV ₁₈	2003 02 11.41075	09 31 49.26	+13 54 19.8	20.2	608
2001 QE ₁₆	2003 02 04.28161	08 24 27.42	+22 46 22.7	18.3	704	2001 QV ₁₈	2003 02 11.42224	09 31 48.57	+13 54 24.4	19.7	608
2001 QE ₁₆	2003 02 04.29700	08 24 26.57	+22 46 28.1	18.0	704	2001 QV ₁₈	2003 02 11.43302	09 31 47.93	+13 54 28.9	20.2	608
2001 QE ₁₆	2003 02 04.31252	08 24 25.80	+22 46 34.1	18.7	704	2001 QN ₁₉	2003 02 07.25598	07 59 13.28	+22 48 49.8	18.4	704
2001 QE ₁₆	2003 02 06.27899	08 22 43.00	+22 57 52.6	18.2	704	2001 QN ₁₉	2003 02 07.27056	07 59 12.49	+22 48 48.9	18.5	704
2001 QE ₁₆	2003 02 06.29440	08 22 42.19	+22 57 57.3	18.1	704	2001 QN ₁₉	2003 02 07.28494	07 59 11.67	+22 48 49.2	18.2	704
2001 QE ₁₆	2003 02 06.30983	08 22 41.38	+22 58 02.8	18.3	704	2001 QN ₁₉	2003 02 07.29941	07 59 10.97	+22 48 50.3	19.1	704
2001 QE ₁₆	2003 02 06.32542	08 22 40.54	+22 58 08.6	18.2	704	2001 QN ₁₉	2003 02 08.24190	07 58 22.43	+22 48 31.3	18.1	704
2001 QE ₁₆	2003 02 06.34103	08 22 39.73	+22 58 13.3	18.4	704	2001 QN ₁₉	2003 02 08.25602	07 58 21.68	+22 48 30.7	18.3	704
2001 QE ₁₆	2003 02 07.24356	08 21 53.88	+23 03 15.0	18.2	704	2001 QN ₁₉	2003 02 08.27027	07 58 20.94	+22 48 30.4	18.3	704
2001 QE ₁₆	2003 02 07.25816	08 21 53.15	+23 03 20.0	18.3	704	2001 QN ₁₉	2003 02 08.28439	07 58 20.21	+22 48 29.9	17.8	704
2001 QE ₁₆	2003 02 07.27265	08 21 52.32	+23 03 24.5	18.5	704	2001 QN ₁₉	2003 02 08.29844	07 58 19.46	+22 48 29.6	17.7	704
2001 QE ₁₆	2003 02 07.28704	08 21 51.61	+23 03 29.9	18.7	704	2001 QO ₁₉	2003 02 09.29145	08 52 04.35	+13 48 33.6	19.9 R	671
2001 QE ₁₆	2003 02 07.30153	08 21 50.84	+23 03 34.0	18.7	704	2001 QO ₁₉	2003 02 09.29896	08 52 03.90	+13 48 36.6		671
2001 QE ₁₆	2003 02 07.30661	08 21 50.54	+23 03 35.9	18.3	704	2001 QP ₁₉	2003 01 27.32016	10 43 49.24	+14 45 51.3	18.9	704
2001 QE ₁₆	2003 02 07.32139	08 21 49.80	+23 03 40.7	18.4	704	2001 QP ₁₉	2003 01 27.33549	10 43 48.42	+14 45 50.3	19.5	704
2001 QE ₁₆	2003 02 07.33584	08 21 49.03	+23 03 45.6	18.4	704	2001 QP ₁₉	2003 01 27.35091	10 43 47.59	+14 45 49.6	19.2	704
2001 QM ₁₆	2003 01 05.39157	10 42 01.43	+12 39 00.6	18.4	704	2001 QP ₁₉	2003 01 27.36633	10 43 46.75	+14 45 48.6	19.2	704
2001 QM ₁₆	2003 01 05.42846	10 42 01.40	+12 39 08.2	19.4	704	2001 QP ₁₉	2003 01 27.38201	10 43 45.90	+14 45 46.9	19.2	704
2001 QM ₁₆	2003 01 05.44558	10 42 01.25	+12 39 12.7	19.7	704	2001 QP ₁₉	2003 02 01.32423	10 39 13.48	+14 41 02.1	18.9	704
2001 QM ₁₆	2003 01 05.47540	10 42 01.24	+12 39 20.1	19.1	704	2001 QP ₁₉	2003 02 01.35459	10 39 11.59	+14 40 59.8	19.4	704
2001 QM ₁₆	2003 01 17.55587	10 39 44.51	+13 37 37.6	19.1	644	2001 QP ₁₉	2003 02 01.36990	10 39 10.67	+14 40 59.0	18.9	704
2001 QM ₁₆	2003 01 17.56636	10 39 44.25	+13 37 40.7	19.4	644	2001 QP ₁₉	2003 02 01.38503	10 39 09.77	+14 40 58.8	19.1	704
2001 QM ₁₆	2003 01 17.57674	10 39 44.02	+13 37 44.7	19.2	644	2001 QP ₁₉	2003 02 01.61986	10 38 55.67	+14 40 45.5	20.1	608
2001 QM ₁₆	2003 02 04.32799	10 29 00.80	+15 40 16.2	18.1	704	2001 QP ₁₉	2003 02 01.63067	10 38 55.02	+14 40 44.4	20.6	608
2001 QM ₁₆	2003 02 04.34363	10 29 00.04	+15 40 23.0	18.3	704	2001 QP ₁₉	2003 02 01.64144	10 38 54.38	+14 40 43.8	21.1	608
2001 QM ₁₆	2003 02 04.35788	10 28 59.28	+15 40 29.6	18.2	704	2001 QP ₁₉	2003 02 04.32851	10 36 10.64	+14 38 26.9	18.6	704
2001 QM ₁₆	2003 02 04.37203	10 28 58.59	+15 40 36.3	18.3	704	2001 QP ₁₉	2003 02 04.34418	10 36 09.58	+14 38 26.5	18.8	704
2001 QM ₁₆	2003 02 04.38613	10 28 57.85	+15 40 42.8	18.2	704	2001 QP ₁₉	2003 02 04.35845	10 36 08.68	+14 38 26.2	18.5	704
2001 QM ₁₆	2003 02 12.41820	10 22 00.18	+16 41 40.8	19.0	608	2001 QP ₁₉	2003 02 04.37251	10 36 07.78	+14 38 25.4	18.5	704
2001 QM ₁₆	2003 02 12.42905	10 21 59.57	+16 41 45.5	19.0	608	2001 QP ₁₉	2003 02 04.38660	10 36 06.82	+14 38 24.4	18.6	704
2001 QM ₁₆	2003 02 12.44001	10 21 58.94	+16 41 50.9	18.8	608	2001 QB ₂₀	2003 02 04.34009	09 58 35.70	+15 41 23.5	20.0	704
2001 QW ₁₆	2003 02 04.10348	02 25 51.35	+17 09 32.9	19.6	704	2001 QB ₂₀	2003 02 04.35434	09 58 34.91	+15 41 27.9	19.8	704
2001 QW ₁₆	2003 02 04.11881	02 25 52.03	+17 09 36.1	19.9	704	2001 QB ₂₀	2003 02 04.38268	09 58 33.25	+15 41 37.4	19.8	704
2001 QW ₁₆	2003 02 04.13404	02 25 52.64	+17 09 39.7	19.9	704	2001 QB ₂₀	2003 02 10.26111	09 53 00.31	+16 11 32.9	18.9 V	291
2001 QW ₁₆	2003 02 04.14928	02 25 53.31	+17 09 42.6	19.5	704	2001 QB ₂₀	2003 02 10.26499	09 53 00.10	+16 11 33.6	19.6 V	291
2001 QX ₁₆	2003 02 08.32471	09 52 33.09	+09 54 06.7	19.0	704	2001 QB ₂₀	2003 02 10.26953	09 52 59.79	+16 11 34.8	19.5 V	291
2001 QX ₁₆	2003 02 08.33862	09 52 32.27	+09 54 10.5	19.1	704	2001 QT ₂₀	2003 02 12.47486	12 05 41.59	-02 39 01.7	21.0	608
2001 QX ₁₆	2003 02 08.35268	09 52 31.43	+09 54 15.8	19.9	704	2001 QT ₂₀	2003 02 12.48585	12 05 41.19	-02 39 01.2	21.0	608
2001 QX ₁₆	2003 02 08.36681	09 52 30.62	+09 54 20.4	19.6	704	2001 QT ₂₀	2003 02 12.49688	12 05 40.78	-02 39 00.6	20.9	608
2001 QX ₁₆	2003 02 09.17039	09 51 46.41	+09 58 44.8	19.8	644	2001 QC ₂₁	2003 02 03.20966	08 21 47.31	+06 47 46.5	18.5 R	699
2001 QX ₁₆	2003 02 09.23283	09 51 42.85	+09 59 06.1	19.2	644	2001 QC ₂₁	2003 02 03.23016	08 21 46.27	+06 47 57.8		699
2001 QX ₁₆	2003 02 09.29583	09 51 39.23	+09 59 27.2	19.1	644	2001 QC ₂₁	2003 02 03.25067	08 21 45.31	+06 48 08.1		699
2001 QH ₁₇	2003 01 08.38591	09 01 54.55	+15 24 36.5	19.4	704	2001 QC ₂₁	2003 02 03.27117	08 21 44.29	+06 48 19.3		699
2001 QH ₁₇	2003 01 08.40100	09 01 53.94	+15 24 41.8	19.7	704	2001 QC ₂₁	2003 02 04.29300	08 20 55.55	+06 57 06.4	19.3	644
2001 QH ₁₇	2003 01 08.41532	09 01 53.26	+15 24 45.1	19.7	704	2001 QC ₂₁	2003 02 04.32217	08 20 54.12	+06 57 21.6	18.9	644
2001 QH ₁₇	2003 01 08.42976	09 01 52.56	+15 24 49.2	19.7	704	2001 QC ₂₁	2003 02 04.36193	08 20 52.18	+06 57 42.3	18.6	644
2001 QH ₁₇	2003 01 13.40462	08 57 52.69	+15 46 28.0	20.0 V	291	2001 QP ₂₁	2003 01 25.42801	09 23 05.86	+02 21 28.0	19.3	644
2001 QH ₁₇	2003 01 13.41861	08 57 51.96	+15 46 31.6	20.0 V	291	2001 QP ₂₁	2003 01 25.44904	09 23 04.83	+02 21 35.0	19.7	644
2001 QH ₁₇	2003 01 13.43276	08 57 51.21	+15 46 35.6	20.1 V	291	2001 QP ₂₁	2003 01 25.47003	09 23 03.78	+02 21 41.3	20.2	644
2001 QL ₁₇	2003 02 04.26502	10 33 06.57	+15 53 55.2	17.8 R	699	2001 QP ₂₁	2003 01 28.55458	09 20 32.29	+02 38 53.9	20.9	608
2001 QL ₁₇	2003 02 04.28579	10 33 05.55	+15 54 04.2		699	2001 QP ₂₁	2003 01 28.56549	09 20 31.73	+02 38 57.3	21.1	608
2001 QL ₁₇	2003 02 04.30652	10 33 04.47	+15 54 13.2		699	2001 QP ₂₁	2003 01 28.57632	09 20 31.18	+02 39 01.4	20.5	608
2001 QL ₁₇	2003 02 04.32718	10 33 03.35	+15 54 22.0		699	2001 QP ₂₁	2003 02 09.35137	09 10 29.75	+03 56 41.6	20.1	608
2001 QL ₁₇	2003 02 04.32865	10 33 03.28	+15 54 22.6	18.1	704	2001 QP ₂₁	2003 02 09.36195	09 10 29.20	+03 56 45.8	19.8	608
2001 QL ₁₇	2003 02 04.34430	10 33 02.49	+15 54 29.5	18.4	704	2001 QP ₂₁	2003 02 09.37247	09 10 28.65	+03 56 51.0	20.6	608
2001 QL ₁₇	2003 02 04.35857	10 33 01.75	+15 54 35.6	18.4	704	2001 QZ ₂₁	2003 02 04.25958	10 18 33.09	+19 35 31.3	17.5 R	333
2001 QL ₁₇	2003 02 04.37263	10 33 00.96	+15 54 41.6	18.2	704	2001 QZ ₂₁	2003 02 04.26337	10 18 32.85	+19 35 32.0	16.8 R	699
2001 QL ₁₇	2003 02 04.38674	10 33 00.22	+15 54 47.8	18.1	704	2001 QZ ₂₁	2003 02 04.27101	10 18 32.39	+19 35 34.1	17.3 R	333
2001 QO ₁₇	2003 02 08.30395	08 47 44.86	+19 27 50.1	17.9	704	2001 QZ ₂₁	2003 02 04.28250	10 18 31.73	+19 35 36.2	17.3 R	333
2001 QO ₁₇	2003 02 08.31797	08 47 44.09	+19 27 56.4	18.1	704	2001 QZ ₂₁	2003 02 04.28414	10 18 31.63	+19 35 36.6		699
2001 QO ₁₇	2003 02 08.33196	08 47 43.31	+19 28 02.8	18.0	704	2001 QZ ₂₁	2003 02 04.29391	10 18 31.01	+19 35 38.9	18.0 R	333
2001 QO ₁₇	2003 02 08.34603	08 47 42.53	+19 28 09.6	18.2	704	2001 QZ ₂₁	2003 02 04.30488	10 18 30.42	+19 35 41.2		699
2001 QO ₁₇	2003 02 08.35528	08 47 42.35	+19 28 15.7	18.3	608	2001 QZ ₂₁	2003 02 04.32553	10 18 29.20	+19 35 45.8		699
2001 QO ₁₇	2003 02 08.36016	08 47 41.74	+19 28 15.9	18.1	704	2001 QZ ₂₁	2003 02 09.28386	10 13 36.05	+19 53 09.7	16.9	644
2001 QO ₁₇	2003 02 08.36676	08 47 41.72	+19 28 21.3	18.1	608	2001 QZ ₂₁	2003 02 09.34928	10 13 31.86	+19 53 23.1	16.4	644
2001 QO ₁₇	2003 02 08.37829	08 47 41.07	+19 28 26.8	18.1	608	2001 QZ ₂₁	2003 02 09.41463	10 13 27.69	+19 53 36.1	16.7	644
2001 QT ₁₇	2003 01 27.31703	10 11 43.99	+17 48 36.9	19.7	704	2001 QZ ₂₁	2003 02 12.39154	10 10 22.00	+20 03 13.2	17.6	608
200											

2001 QU ₂₂	2003 01 08.35276	08 37 47.54	+20 58 14.4	20.2	704	2001 QU ₂₈	2003 02 04.40468	11 06 27.76	+08 35 05.0	19.2	704
2001 QU ₂₂	2003 01 08.36746	08 37 46.73	+20 58 17.6	19.9	704	2001 QU ₂₈	2003 02 04.41867	11 06 27.25	+08 35 09.7	19.3	704
2001 QU ₂₂	2003 01 08.38203	08 37 45.85	+20 58 20.9	20.1	704	2001 QU ₂₈	2003 02 04.43266	11 06 26.58	+08 35 11.7	19.0	704
2001 QZ ₂₂	2003 02 04.32357	09 53 49.92	+19 35 20.7	19.3	704	2001 QU ₂₈	2003 02 04.44663	11 06 26.16	+08 35 15.6	19.3	704
2001 QZ ₂₂	2003 02 04.33974	09 53 49.00	+19 35 26.1	19.2	704	2001 QA ₂₉	2003 02 03.19530	09 04 12.72	+12 22 26.3	18.1 R	699
2001 QZ ₂₂	2003 02 04.35399	09 53 48.22	+19 35 31.0	19.9	704	2001 QA ₂₉	2003 02 03.21591	09 04 11.59	+12 22 31.2		699
2001 QZ ₂₂	2003 02 04.36821	09 53 47.44	+19 35 35.6	19.6	704	2001 QA ₂₉	2003 02 03.23642	09 04 10.51	+12 22 35.7		699
2001 QZ ₂₂	2003 02 04.38233	09 53 46.52	+19 35 39.4	19.3	704	2001 QA ₂₉	2003 02 03.25693	09 04 09.34	+12 22 41.7		699
2001 QZ ₂₂	2003 02 09.13517	09 49 17.25	+20 00 29.6	18.9	644	2001 QA ₂₉	2003 02 08.38855	08 59 36.20	+12 43 39.4	19.3	608
2001 QZ ₂₂	2003 02 09.20108	09 49 13.41	+20 00 49.9	19.3	644	2001 QA ₂₉	2003 02 08.39961	08 59 35.60	+12 43 42.2	19.3	608
2001 QZ ₂₂	2003 02 09.26262	09 49 09.80	+20 01 09.0	19.1	644	2001 QA ₂₉	2003 02 08.41007	08 59 35.03	+12 43 44.8	19.3	608
2001 QD ₂₃	2003 02 08.45718	11 07 16.14	+07 30 42.1	21.0	608	2001 QO ₂₉	2003 01 31.47288	14 17 24.78	-12 30 52.9	18.2	704
2001 QD ₂₃	2003 02 08.46781	11 07 15.65	+07 30 46.6	20.8	608	2001 QO ₂₉	2003 01 31.48689	14 17 25.77	-12 31 01.7	19.0	704
2001 QD ₂₃	2003 02 08.47899	11 07 15.11	+07 30 51.3	21.2	608	2001 QO ₂₉	2003 01 31.50091	14 17 26.72	-12 31 08.4	18.0	704
2001 QM ₂₃	2003 02 06.25835	07 59 54.95	+31 59 19.6	18.1 R	699	2001 QO ₂₉	2003 01 31.51494	14 17 27.67	-12 31 16.0	18.1	704
2001 QM ₂₃	2003 02 06.27450	07 59 53.85	+31 59 20.3		699	2001 QO ₂₉	2003 02 03.46485	14 20 51.85	-12 56 54.7	18.6	704
2001 QM ₂₃	2003 02 06.29071	07 59 52.92	+31 59 19.6		699	2001 QO ₂₉	2003 02 03.48035	14 20 52.82	-12 57 02.8	18.7	704
2001 QM ₂₃	2003 02 06.30690	07 59 51.96	+31 59 19.6		699	2001 QO ₂₉	2003 02 03.49584	14 20 53.86	-12 57 10.7	18.7	704
2001 QN ₂₃	2003 02 06.35791	12 12 06.91	+09 45 17.7	18.2	704	2001 QV ₂₉	2003 02 07.25939	08 34 50.03	+21 21 05.8	18.8	704
2001 QN ₂₃	2003 02 06.37363	12 12 06.28	+09 45 18.1	18.5	704	2001 QV ₂₉	2003 02 07.27387	08 34 49.28	+21 21 10.3	19.1	704
2001 QN ₂₃	2003 02 06.38915	12 12 05.70	+09 45 17.9	18.6	704	2001 QV ₂₉	2003 02 07.28826	08 34 48.52	+21 21 13.4	18.8	704
2001 QN ₂₃	2003 02 06.40587	12 12 05.00	+09 45 17.6	18.2	704	2001 QV ₂₉	2003 02 07.30276	08 34 47.73	+21 21 16.6	18.8	704
2001 QN ₂₃	2003 02 06.42513	12 12 04.26	+09 45 17.9	18.7	704	2001 QV ₂₉	2003 02 08.31678	08 33 56.33	+21 24 54.0	18.7	704
2001 QN ₂₃	2003 02 12.47965	12 07 39.78	+09 45 36.0	19.4	608	2001 QV ₂₉	2003 02 08.33076	08 33 55.62	+21 24 57.3	18.6	704
2001 QN ₂₃	2003 02 12.49071	12 07 39.23	+09 45 36.0	19.0	608	2001 QV ₂₉	2003 02 08.34483	08 33 54.91	+21 25 00.3	18.9	704
2001 QN ₂₃	2003 02 12.50171	12 07 38.67	+09 45 35.9	19.3	608	2001 QV ₂₉	2003 02 08.35887	08 33 54.15	+21 25 03.8	19.0	704
2001 QD ₂₄	2003 02 04.40837	11 44 56.43	+05 21 03.0	19.8	704	2001 QB ₃₀	2003 02 03.36361	11 24 33.93	+11 45 30.6	18.8 R	699
2001 QD ₂₄	2003 02 04.43634	11 44 55.59	+05 21 09.9	19.7	704	2001 QB ₃₀	2003 02 03.38491	11 24 33.25	+11 45 35.2		699
2001 QD ₂₄	2003 02 04.45031	11 44 55.22	+05 21 14.7	19.4	704	2001 QB ₃₀	2003 02 03.40620	11 24 32.50	+11 45 40.1		699
2001 QU ₂₄	2003 02 01.41322	12 16 27.10	+04 10 26.7	20.0	704	2001 QB ₃₀	2003 02 03.42752	11 24 31.74	+11 45 46.2		699
2001 QU ₂₄	2003 02 01.42840	12 16 27.00	+04 10 29.9	20.1	704	2001 QB ₃₀	2003 02 04.39246	11 23 57.56	+11 49 27.6	18.8	704
2001 QU ₂₄	2003 02 01.44367	12 16 26.78	+04 10 34.7	19.8	704	2001 QB ₃₀	2003 02 04.40634	11 23 57.03	+11 49 32.0	19.1	704
2001 QU ₂₄	2003 02 04.39405	12 15 50.98	+04 21 45.1	20.6	644	2001 QB ₃₀	2003 02 04.42033	11 23 56.52	+11 49 32.2	19.4	704
2001 QU ₂₄	2003 02 04.40584	12 15 50.76	+04 21 48.0	20.0	644	2001 QB ₃₀	2003 02 04.43433	11 23 56.05	+11 49 37.9	19.2	704
2001 QU ₂₄	2003 02 04.41303	12 15 50.65	+04 21 50.1	20.4	644	2001 QB ₃₀	2003 02 04.44830	11 23 55.54	+11 49 40.5	19.2	704
2001 QU ₂₄	2003 02 12.51182	12 12 58.04	+04 59 34.0	19.5	608	2001 QB ₃₀	2003 02 09.45025	11 20 41.18	+12 09 53.5	20.0	608
2001 QU ₂₄	2003 02 12.52238	12 12 57.79	+04 59 36.8	20.4	608	2001 QB ₃₀	2003 02 09.46084	11 20 40.71	+12 09 55.7	19.8	608
2001 QU ₂₄	2003 02 12.53289	12 12 57.47	+04 59 40.3	20.7	608	2001 QB ₃₀	2003 02 09.47192	11 20 40.28	+12 09 58.3	20.3	608
2001 QV ₂₄	2003 02 04.26917	09 42 53.49	+16 44 15.1	19.1 R	699	2001 QC ₃₀	2003 02 10.40216	11 04 59.08	+06 24 58.5	21.5 V	291
2001 QV ₂₄	2003 02 04.28995	09 42 52.12	+16 44 22.8		699	2001 QC ₃₀	2003 02 10.42613	11 04 58.02	+06 25 06.1	21.6 V	291
2001 QV ₂₄	2003 02 04.31063	09 42 50.80	+16 44 30.8		699	2001 QC ₃₀	2003 02 10.46099	11 04 56.34	+06 25 17.8	20.8 V	291
2001 QV ₂₄	2003 02 04.33131	09 42 49.51	+16 44 38.8		699	2001 QC ₃₀	2003 02 08.23493	09 22 24.94	+29 37 49.4	17.5 R	699
2001 QC ₂₅	2003 02 04.26917	09 40 14.94	+17 03 20.7	18.9 R	699	2001 QC ₃₀	2003 02 08.25701	09 22 23.64	+29 37 51.9		699
2001 QC ₂₅	2003 02 04.28995	09 40 13.74	+17 03 27.7		699	2001 QC ₃₀	2003 02 08.27913	09 22 22.33	+29 37 55.5		699
2001 QC ₂₅	2003 02 04.31063	09 40 12.55	+17 03 34.3		699	2001 QC ₃₀	2003 02 08.30129	09 22 21.03	+29 37 58.2		699
2001 QC ₂₅	2003 02 04.33131	09 40 11.28	+17 03 42.8		699	2001 QK ₃₀	2003 02 04.39602	11 59 09.00	+06 19 30.2	18.9	704
2001 QC ₂₅	2003 02 04.33855	09 40 10.99	+17 03 46.5	19.6	704	2001 QK ₃₀	2003 02 04.40994	11 59 08.61	+06 19 32.2	19.2	704
2001 QC ₂₅	2003 02 04.35280	09 40 10.11	+17 03 50.9	19.2	704	2001 QK ₃₀	2003 02 04.42390	11 59 08.31	+06 19 35.0	19.0	704
2001 QC ₂₅	2003 02 04.36702	09 40 09.39	+17 03 55.6	19.4	704	2001 QK ₃₀	2003 02 04.45184	11 59 07.57	+06 19 39.2	19.4	704
2001 QC ₂₅	2003 02 04.38114	09 40 08.56	+17 03 58.9	19.2	704	2001 QK ₃₀	2003 02 04.57812	11 59 04.57	+06 19 58.4	20.1	608
2001 QW ₂₅	2003 02 11.60185	11 57 49.81	+08 19 36.2	20.9	608	2001 QK ₃₀	2003 02 04.58885	11 59 04.27	+06 20 00.2	19.7	608
2001 QW ₂₅	2003 02 11.61252	11 57 49.50	+08 19 42.2	21.2	608	2001 QK ₃₀	2003 02 04.59957	11 59 04.01	+06 20 01.5	19.9	608
2001 QW ₂₅	2003 02 11.62320	11 57 49.13	+08 19 45.7	20.2	608	2001 QK ₃₀	2003 02 11.56850	11 55 37.93	+06 40 15.3	20.5	608
2001 QM ₂₆	2003 01 08.32195	08 19 11.47	+16 42 11.6	19.3	704	2001 QK ₃₀	2003 02 11.57909	11 55 37.55	+06 40 17.6	20.0	608
2001 QM ₂₆	2003 01 08.33677	08 19 10.57	+16 42 16.8	19.6	704	2001 QK ₃₀	2003 02 11.58977	11 55 37.17	+06 40 19.8	20.1	608
2001 QM ₂₆	2003 01 08.35139	08 19 09.78	+16 42 21.8	19.4	704	2001 QO ₃₀	2003 02 11.27837	10 46 37.06	+34 08 53.6	17.3	704
2001 QM ₂₆	2003 01 08.38067	08 19 08.07	+16 42 32.9	19.6	704	2001 QO ₃₀	2003 02 11.29311	10 46 36.20	+34 08 57.0	17.6	704
2001 QM ₂₆	2003 02 06.40603	07 50 26.15	+19 34 57.3	20.7	608	2001 QO ₃₀	2003 02 11.30808	10 46 35.30	+34 09 00.5	17.6	704
2001 QM ₂₆	2003 02 06.41658	07 50 25.55	+19 35 00.3	20.9	608	2001 QO ₃₀	2003 02 11.32301	10 46 34.43	+34 09 04.2	17.3	704
2001 QM ₂₆	2003 02 06.42715	07 50 25.02	+19 35 04.2	20.3	608	2001 QO ₃₀	2003 02 11.33775	10 46 33.58	+34 09 07.5	17.2	704
2001 QB ₂₇	2003 01 30.30203	09 25 55.66	+23 44 25.1	19.3 R	699	2001 QP ₃₀	2003 02 04.26670	10 07 30.58	+16 09 07.9	18.2 R	699
2001 QB ₂₇	2003 01 30.32196	09 25 54.42	+23 44 29.5		699	2001 QP ₃₀	2003 02 04.28746	10 07 29.46	+16 09 13.5		699
2001 QB ₂₇	2003 01 30.34187	09 25 52.96	+23 44 33.2		699	2001 QP ₃₀	2003 02 04.30817	10 07 28.49	+16 09 20.3		699
2001 QB ₂₇	2003 01 30.36178	09 25 51.67	+23 44 37.4		699	2001 QP ₃₀	2003 02 04.32533	10 07 27.54	+16 09 25.2	18.1	704
2001 QB ₂₇	2003 01 31.30432	09 24 51.13	+23 48 12.9	19.5	644	2001 QP ₃₀	2003 02 04.32884	10 07 27.37	+16 09 26.5		699
2001 QB ₂₇	2003 01 31.38913	09 24 45.50	+23 48 32.3	19.6	644	2001 QP ₃₀	2003 02 04.34117	10 07 26.73	+16 09 30.0	18.4	704
2001 QB ₂₇	2003 01 31.46331	09 24 40.55	+23 48 48.5	19.6	644	2001 QP ₃₀	2003 02 04.35541	10 07 25.98	+16 09 34.6	18.4	704
2001 QD ₂₇	2003 02 04.51557	11 45 14.04	+01 34 44.2	19.1	608	2001 QP ₃₀	2003 02 04.36964	10 07 25.28	+16 09 38.9	18.6	704
2001 QD ₂₇	2003 02 04.52604	11 45 13.80	+01 34 46.1	19.5	608	2001 QP ₃₀	2003 02 04.38375	10 07 24.52	+16 09 42.7	18.5	704
2001 QD ₂₇	2003 02 04.53704	11 45 13.57	+01 34 48.6	19.5	608	20					

2001 QC ₃₁	2003 02 13.31012	13 04 21.83	+09 36 26.5	16.9 R	785	2001 QJ ₄₄	2003 02 07.23453	06 38 53.38	+23 19 15.2	18.6	704
2001 QC ₃₁	2003 02 13.34262	13 04 21.63	+09 36 30.5	16.6 R	785	2001 QJ ₄₄	2003 02 07.26360	06 38 52.97	+23 19 15.6	18.9	704
2001 QJ ₃₁	2003 01 30.32788	09 54 42.72	+11 59 15.9	20.1 V	291	2001 QJ ₄₄	2003 02 07.27799	06 38 52.72	+23 19 20.5	18.9	704
2001 QJ ₃₁	2003 01 30.35154	09 54 41.52	+11 59 23.0	20.4 V	291	2001 QJ ₄₄	2003 02 07.29241	06 38 52.53	+23 19 22.1	18.3	704
2001 QJ ₃₁	2003 01 30.37932	09 54 40.10	+11 59 31.4	20.3 V	291	2001 QL ₄₄	2003 01 10.52452	07 57 38.03	+21 06 55.7	17.9	608
2001 QJ ₃₁	2003 01 31.34687	09 53 52.41	+12 04 23.0	19.7	704	2001 QL ₄₄	2003 01 10.53504	07 57 37.43	+21 06 58.6	17.9	608
2001 QJ ₃₁	2003 01 31.37486	09 53 50.92	+12 04 30.4	20.4	704	2001 QL ₄₄	2003 01 10.54559	07 57 36.78	+21 07 01.3	17.8	608
2001 QJ ₃₁	2003 01 31.38887	09 53 50.21	+12 04 34.2	20.1	704	2001 QL ₄₄	2003 02 07.25352	07 33 27.87	+22 51 34.4	18.6	704
2001 QJ ₃₁	2003 02 11.46619	09 44 07.62	+13 02 59.1	20.7	608	2001 QL ₄₄	2003 02 07.26807	07 33 27.31	+22 51 36.8	18.4	704
2001 QJ ₃₁	2003 02 11.47662	09 44 07.00	+13 03 02.5	19.9	608	2001 QL ₄₄	2003 02 07.28247	07 33 26.74	+22 51 38.8	18.6	704
2001 QJ ₃₁	2003 02 11.48726	09 44 06.37	+13 03 06.6	20.8	608	2001 QL ₄₄	2003 02 07.29694	07 33 26.17	+22 51 40.8	18.5	704
2001 QM ₃₁	2003 02 09.44863	11 21 56.97	+07 00 59.2	20.5	608	2001 QL ₄₄	2003 02 12.28319	07 30 44.64	+23 03 38.5	18.6	608
2001 QM ₃₁	2003 02 09.45924	11 21 56.57	+07 01 02.8	20.2	608	2001 QL ₄₄	2003 02 12.29458	07 30 44.29	+23 03 40.0	18.7	608
2001 QM ₃₁	2003 02 09.47024	11 21 56.13	+07 01 06.1	19.9	608	2001 QL ₄₄	2003 02 12.30591	07 30 43.95	+23 03 41.6	18.5	608
2001 QQ ₃₁	2003 02 04.32799	10 32 06.33	+14 45 40.0	18.6	704	2001 QX ₄₄	2003 02 06.94458	08 56 29.55	+15 09 33.9	17.9 R	106
2001 QQ ₃₁	2003 02 04.34363	10 32 05.61	+14 45 46.4	18.6	704	2001 QX ₄₄	2003 02 06.96436	08 56 28.33	+15 09 38.6	18.1 R	106
2001 QQ ₃₁	2003 02 04.35788	10 32 04.91	+14 45 52.7	18.5	704	2001 QX ₄₄	2003 02 06.98424	08 56 27.02	+15 09 40.7	18.3 R	106
2001 QQ ₃₁	2003 02 04.37203	10 32 04.27	+14 45 59.1	18.7	704	2001 QX ₄₄	2003 02 08.31903	08 55 05.99	+15 12 27.6	18.6	704
2001 QQ ₃₁	2003 02 04.38613	10 32 03.58	+14 46 05.0	18.7	704	2001 QX ₄₄	2003 02 08.33304	08 55 05.14	+15 12 29.0	18.5	704
2001 QP ₃₂	2003 02 03.29380	09 16 37.63	+07 47 09.9	18.8 R	699	2001 QX ₄₄	2003 02 08.34710	08 55 04.25	+15 12 31.2	18.2	704
2001 QP ₃₂	2003 02 03.31511	09 16 36.14	+07 47 14.3		699	2001 QX ₄₄	2003 02 08.36122	08 55 03.38	+15 12 33.1	18.5	704
2001 QP ₃₂	2003 02 03.33636	09 16 34.80	+07 47 16.2		699	2001 QE ₄₆	2003 01 09.46126	04 48 50.80	+08 32 37.8	19.9	608
2001 QP ₃₂	2003 02 03.35764	09 16 33.25	+07 47 20.6		699	2001 QE ₄₆	2003 01 09.47174	04 48 50.47	+08 32 39.0	18.7	608
2001 QP ₃₂	2003 02 03.59297	09 09 53.82	+08 04 24.3	19.8	608	2001 QE ₄₆	2003 01 09.48265	04 48 50.18	+08 32 40.6	19.5	608
2001 QP ₃₂	2003 02 09.36355	09 09 53.11	+08 04 26.4	19.4	608	2001 QE ₄₆	2003 02 05.36699	04 48 00.87	+11 06 17.7	20.4	608
2001 QP ₃₂	2003 02 09.37409	09 09 52.40	+08 04 28.5	19.6	608	2001 QE ₄₆	2003 02 05.37758	04 48 01.08	+11 06 21.4	20.1	608
2001 QO ₃₃	2003 02 09.39335	11 42 25.76	+07 10 35.7	20.0 V	291	2001 QE ₄₆	2003 02 05.38836	04 48 01.30	+11 06 25.5	20.1	608
2001 QO ₃₃	2003 02 09.41677	11 42 24.94	+07 10 48.8	20.2 V	291	2001 QE ₄₆	2003 02 08.29414	04 49 11.50	+11 25 13.9	20.1	608
2001 QO ₃₃	2003 02 09.45167	11 42 23.71	+07 11 07.9	20.4 V	291	2001 QE ₄₆	2003 02 08.30497	04 49 11.77	+11 25 18.3	20.8	608
2001 QH ₃₄	2003 02 04.09385	03 19 00.53	+24 38 24.6	19.0	704	2001 QE ₄₆	2003 02 08.31602	04 49 11.99	+11 25 22.7	20.4	608
2001 QH ₃₄	2003 02 04.10923	03 19 01.23	+24 38 24.4	20.1	704	2001 QJ ₄₇	2003 02 04.24315	07 12 10.16	+25 47 48.5	18.3	704
2001 QH ₃₄	2003 02 04.12453	03 19 01.89	+24 38 23.0	19.6	704	2001 QJ ₄₇	2003 02 04.25842	07 12 09.56	+25 47 47.5	18.5	704
2001 QH ₃₄	2003 02 04.13978	03 19 02.73	+24 38 23.0	20.0	704	2001 QJ ₄₇	2003 02 04.27378	07 12 08.98	+25 47 45.8	19.2	704
2001 QH ₃₄	2003 02 04.15503	03 19 03.49	+24 38 22.9	19.6	704	2001 QJ ₄₇	2003 02 04.28901	07 12 08.22	+25 47 46.0	19.4	704
2001 QP ₃₄	2003 02 03.36988	10 41 29.69	+05 49 25.1	18.5 R	699	2001 QJ ₄₇	2003 02 04.30449	07 12 07.59	+25 47 45.6	18.6	704
2001 QP ₃₄	2003 02 03.39113	10 41 28.75	+05 49 32.2		699	2001 QS ₄₇	2003 02 07.23263	09 07 44.87	+13 59 47.5	17.9 R	333
2001 QP ₃₄	2003 02 03.41246	10 41 27.53	+05 49 37.3		699	2001 QS ₄₇	2003 02 07.25277	09 07 43.49	+13 59 49.8	18.1 R	333
2001 QP ₃₄	2003 02 03.43373	10 41 26.46	+05 49 43.1		699	2001 QS ₄₇	2003 02 07.27427	09 07 42.03	+13 59 52.0	18.0 R	333
2001 QV ₃₆	2003 02 04.24116	06 58 26.94	+26 26 16.2	18.1	704	2001 QS ₄₇	2003 02 08.30597	09 06 34.71	+14 01 34.9	17.3	704
2001 QV ₃₆	2003 02 04.27182	06 58 25.62	+26 26 00.7	18.4	704	2001 QS ₄₇	2003 02 08.31999	09 06 33.74	+14 01 35.7	18.4	704
2001 QV ₃₆	2003 02 04.28705	06 58 24.97	+26 25 53.8	18.2	704	2001 QS ₄₇	2003 02 08.33399	09 06 32.80	+14 01 37.8	18.6	704
2001 QV ₃₆	2003 02 04.30253	06 58 24.36	+26 25 46.1	18.2	704	2001 QS ₄₇	2003 02 08.34805	09 06 31.88	+14 01 38.8	18.7	704
2001 QV ₃₆	2003 02 07.25585	06 56 37.88	+26 02 17.5	18.0	704	2001 QS ₄₇	2003 02 08.36218	09 06 30.94	+14 01 39.8	18.0	704
2001 QV ₃₆	2003 02 07.27064	06 56 37.38	+26 02 09.2	17.5	704	2001 QS ₄₇	2003 02 09.26861	09 05 32.49	+14 03 07.9	17.9 R	333
2001 QV ₃₆	2003 02 07.28535	06 56 36.91	+26 02 02.9	18.0	704	2001 QS ₄₇	2003 02 09.28905	09 05 31.11	+14 03 09.9	17.9 R	333
2001 QK ₃₈	2003 02 04.25220	08 43 14.05	+23 04 50.2	18.4	704	2001 QX ₄₇	2003 02 04.23902	08 37 56.01	+17 54 17.2	18.7	704
2001 QK ₃₈	2003 02 04.26754	08 43 13.11	+23 04 55.5	18.3	704	2001 QX ₄₇	2003 02 04.25432	08 37 55.08	+17 54 20.6	18.8	704
2001 QK ₃₈	2003 02 04.28277	08 43 12.21	+23 05 02.0	18.4	704	2001 QX ₄₇	2003 02 04.26966	08 37 54.10	+17 54 23.6	18.9	704
2001 QK ₃₈	2003 02 04.29825	08 43 11.37	+23 05 08.0	18.5	704	2001 QX ₄₇	2003 02 04.28490	08 37 53.11	+17 54 26.8	19.0	704
2001 QK ₃₈	2003 02 04.31371	08 43 10.43	+23 05 14.8	18.7	704	2001 QX ₄₇	2003 02 04.30038	08 37 52.19	+17 54 30.2	19.1	704
2001 QK ₃₈	2003 02 07.24502	08 40 26.27	+23 24 30.6	18.3	704	2001 QX ₄₇	2003 02 08.33004	08 33 53.24	+18 07 34.3	19.8	704
2001 QK ₃₈	2003 02 07.25964	08 40 25.40	+23 24 35.5	18.3	704	2001 QX ₄₇	2003 02 08.34412	08 33 52.48	+18 07 37.6	19.6	704
2001 QK ₃₈	2003 02 07.27412	08 40 24.53	+23 24 41.7	18.2	704	2001 QX ₄₇	2003 02 08.35815	08 33 51.61	+18 07 39.1	19.7	704
2001 QK ₃₈	2003 02 07.28851	08 40 23.74	+23 24 47.2	18.2	704	2001 QG ₄₈	2003 01 05.31067	09 30 39.76	+20 45 38.8	19.2 R	699
2001 QK ₃₈	2003 02 07.30301	08 40 22.88	+23 24 52.4	18.5	704	2001 QG ₄₈	2003 01 05.32131	09 30 39.32	+20 45 38.7		699
2001 QQ ₃₈	2003 02 04.24454	07 23 40.06	+26 16 53.5	18.5	704	2001 QG ₄₈	2003 01 05.33201	09 30 38.75	+20 45 39.7		699
2001 QQ ₃₈	2003 02 04.25972	07 23 39.34	+26 16 53.8	18.8	704	2001 QG ₄₈	2003 01 05.34262	09 30 38.43	+20 45 42.1		699
2001 QQ ₃₈	2003 02 04.27509	07 23 38.65	+26 16 54.1	18.6	704	2001 QG ₄₈	2003 01 05.40581	09 30 35.85	+20 45 47.4	19.6	704
2001 QQ ₃₈	2003 02 04.29030	07 23 37.93	+26 16 53.7	18.5	704	2001 QG ₄₈	2003 01 05.43807	09 30 34.51	+20 45 50.8	19.5	704
2001 QQ ₃₈	2003 02 04.30586	07 23 37.20	+26 16 54.0	18.6	704	2001 QG ₄₈	2003 01 05.45309	09 30 33.98	+20 45 52.6	19.9	704
2001 QV ₃₈	2003 02 04.24882	08 07 34.91	+24 41 37.9	18.7	704	2001 QG ₄₈	2003 01 05.46801	09 30 33.27	+20 45 53.7	19.8	704
2001 QV ₃₈	2003 02 04.26403	08 07 34.02	+24 41 42.2	18.4	704	2001 QG ₄₈	2003 01 27.32462	09 09 46.29	+21 29 40.6	18.8 R	699
2001 QV ₃₈	2003 02 04.27939	08 07 33.11	+24 41 46.7	18.7	704	2001 QG ₄₈	2003 01 27.34592	09 09 44.74	+21 29 44.3		699
2001 QV ₃₈	2003 02 04.29477	08 07 32.24	+24 41 51.7	18.7	704	2001 QG ₄₈	2003 01 27.36720	09 09 43.16	+21 29 45.6		699
2001 QV ₃₈	2003 02 04.31020	08 07 31.31	+24 41 55.6	18.7	704	2001 QG ₄₈	2003 01 27.38853	09 09 41.61	+21 29 47.8		699
2001 QV ₃₈	2003 02 07.25636	08 04 49.03	+24 55 45.0	19.4	704	2001 QG ₄₈	2003 02 01.31460	09 03 46.62	+21 37 57.7	19.3	704
2001 QV ₃₈	2003 02 07.27093	08 04 48.33	+24 55 48.0	19.3	704	2001 QG ₄₈	2003 02 01.32972	09 03 45.44	+21 37 59.3	19.3	704
2001 QV ₃₈	2003 02 07.28531	08 04 47.58	+24 55 52.7	19.1	704	2001 QG ₄₈	2003 02 01.34488	09 03 44.23	+21 38 01.5	19.2	704
2001 QV ₃₈	2003 02 07.29981	08 04 46.76	+24 55 56.0	19.1	704	2001 QG ₄₈	2003 02 01.36010	09 03 43.13	+21 38 00.5	19.3	704

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2001 QV ₄₉	2002 12 31.38479	09 34 45.92	+19 33 36.5	19.6	704	2001 QJ ₅₃	2003 02 04.41926	11 14 50.98	+10 44 47.7	19.1	704
2001 QV ₄₉	2002 12 31.39946	09 34 45.57	+19 33 38.1	19.9	704	2001 QJ ₅₃	2003 02 04.43326	11 14 50.35	+10 44 52.0	18.6	704
2001 QV ₄₉	2002 12 31.41443	09 34 45.04	+19 33 40.2	20.1	704	2001 QJ ₅₃	2003 02 04.44723	11 14 49.71	+10 44 54.7	19.3	704
2001 QV ₄₉	2002 12 31.42947	09 34 44.59	+19 33 41.9	19.9	704	2001 QJ ₅₃	2003 02 08.49099	11 11 53.74	+11 03 00.4	20.5	608
2001 QV ₄₉	2003 01 30.32030	09 09 14.17	+20 48 42.6	18.9 R	699	2001 QJ ₅₃	2003 02 08.50162	11 11 53.26	+11 03 03.9	19.7	608
2001 QV ₄₉	2003 01 30.34021	09 09 12.87	+20 48 45.9		699	2001 QJ ₅₃	2003 02 08.51229	11 11 52.74	+11 03 06.7	19.8	608
2001 QV ₄₉	2003 01 30.36012	09 09 11.49	+20 48 48.5		699	2001 QR ₅₃	2003 01 27.38475	11 14 05.35	+13 49 22.0	19.3	704
2001 QV ₄₉	2003 01 30.38002	09 09 10.08	+20 48 50.9		699	2001 QR ₅₃	2003 01 27.39999	11 14 05.04	+13 49 27.8	19.7	704
2001 QV ₄₉	2003 02 01.32972	09 07 00.43	+20 53 30.6	19.9	704	2001 QR ₅₃	2003 01 27.41514	11 14 04.64	+13 49 32.2	20.0	704
2001 QV ₄₉	2003 02 01.34488	09 06 59.40	+20 53 33.1	19.4	704	2001 QR ₅₃	2003 01 27.43023	11 14 04.24	+13 49 35.7	19.8	704
2001 QV ₄₉	2003 02 01.36010	09 06 58.43	+20 53 33.5	19.8	704	2001 QR ₅₃	2003 01 27.44561	11 14 03.87	+13 49 41.0	20.0	704
2001 QV ₄₉	2003 02 01.37541	09 06 57.21	+20 53 37.5	19.5	704	2001 QR ₅₃	2003 01 27.57885	11 14 00.78	+13 50 22.7	20.9	608
2001 QV ₄₉	2003 02 01.49289	09 06 49.50	+20 53 55.2	20.7	608	2001 QR ₅₃	2003 01 27.58991	11 14 00.48	+13 50 25.6	20.7	608
2001 QV ₄₉	2003 02 01.50361	09 06 48.73	+20 53 57.0	20.2	608	2001 QR ₅₃	2003 01 27.60061	11 14 00.19	+13 50 28.9	21.2	608
2001 QV ₄₉	2003 02 01.51430	09 06 48.02	+20 53 58.5	20.3	608	2001 QR ₅₃	2003 02 01.39114	11 11 44.92	+14 16 20.9	18.9	704
2001 QV ₄₉	2003 02 07.27609	09 00 26.12	+21 05 52.3	19.9	704	2001 QR ₅₃	2003 02 01.40637	11 11 44.41	+14 16 24.7	19.4	704
2001 QV ₄₉	2003 02 07.29049	09 00 25.07	+21 05 55.8	19.3	704	2001 QR ₅₃	2003 02 01.42167	11 11 43.86	+14 16 30.8	19.3	704
2001 QV ₄₉	2003 02 07.30499	09 00 24.10	+21 05 57.9	19.7	704	2001 QR ₅₃	2003 02 01.43685	11 11 43.31	+14 16 36.2	20.1	704
2001 QA ₅₀	2003 01 09.25868	09 27 52.08	+18 22 16.4	19.1	704	2001 QR ₅₃	2003 02 01.45219	11 11 42.72	+14 16 40.8	19.7	704
2001 QA ₅₀	2003 01 09.30335	09 27 50.18	+18 22 25.5	19.5	704	2001 QR ₅₃	2003 02 03.46806	11 10 32.06	+14 28 27.3	20.1	608
2001 QA ₅₀	2003 01 09.31800	09 27 49.60	+18 22 29.1	19.6	704	2001 QR ₅₃	2003 02 03.47891	11 10 31.63	+14 28 31.0	19.9	608
2001 QA ₅₀	2003 01 17.34886	09 21 33.67	+18 54 26.7	20.2	644	2001 QR ₅₃	2003 02 03.48960	11 10 31.19	+14 28 35.0	19.9	608
2001 QA ₅₀	2003 01 17.41880	09 21 29.94	+18 54 43.8	20.6	644	2001 QR ₅₃	2003 02 08.48141	11 07 02.04	+14 59 05.4	19.8	608
2001 QA ₅₀	2003 01 17.48409	09 21 26.51	+18 54 59.8	20.5	644	2001 QR ₅₃	2003 02 08.49208	11 07 01.52	+14 59 09.9	19.4	608
2001 QA ₅₀	2003 01 31.29977	09 08 23.89	+19 52 30.0	18.6	644	2001 QR ₅₃	2003 02 08.50274	11 07 00.98	+14 59 13.6	19.6	608
2001 QA ₅₀	2003 01 31.30207	09 08 23.77	+19 52 30.1	18.9	644	2001 QC ₅₄	2003 02 03.36630	11 11 20.44	+08 52 41.4	19.1 R	699
2001 QA ₅₀	2003 01 31.38194	09 08 18.83	+19 52 49.4	18.3	644	2001 QC ₅₄	2003 02 03.38759	11 11 19.40	+08 52 46.2		699
2001 QA ₅₀	2003 01 31.38692	09 08 18.53	+19 52 50.4	18.5	644	2001 QC ₅₄	2003 02 03.40887	11 11 18.52	+08 52 50.5		699
2001 QA ₅₀	2003 01 31.45482	09 08 14.38	+19 53 06.6	18.3	644	2001 QC ₅₄	2003 02 03.43017	11 11 17.52	+08 52 55.4		699
2001 QA ₅₀	2003 01 31.46105	09 08 14.00	+19 53 07.9	18.6	644	2001 QC ₅₄	2003 02 08.45888	11 07 28.41	+09 12 19.5	20.4	608
2001 QA ₅₀	2003 02 04.31799	09 04 23.96	+20 08 03.7	18.9	704	2001 QC ₅₄	2003 02 08.46956	11 07 27.90	+09 12 21.9	20.3	608
2001 QA ₅₀	2003 02 04.33455	09 04 23.04	+20 08 07.0	19.4	704	2001 QC ₅₄	2003 02 08.48021	11 07 27.35	+09 12 24.9	20.6	608
2001 QA ₅₀	2003 02 04.34916	09 04 22.13	+20 08 10.3	18.9	704	2001 QD ₅₄	2003 01 08.57285	09 37 52.66	+19 40 43.4	20.1	608
2001 QA ₅₀	2003 02 04.36346	09 04 21.25	+20 08 14.0	18.8	704	2001 QD ₅₄	2003 01 08.58315	09 37 52.29	+19 40 45.9	20.0	608
2001 QA ₅₀	2003 02 04.37749	09 04 20.39	+20 08 17.1	19.2	704	2001 QD ₅₄	2003 01 08.59393	09 37 51.86	+19 40 49.3	19.9	608
2001 QG ₅₀	2003 02 01.43916	11 22 45.93	+05 24 01.4	21.2 V	291	2001 QD ₅₄	2003 02 02.33304	09 18 17.10	+21 39 52.7	17.7	644
2001 QG ₅₀	2003 02 01.46231	11 22 45.17	+05 24 08.4	21.9 V	291	2001 QD ₅₄	2003 02 02.35441	09 18 15.86	+21 39 58.6	17.7	644
2001 QG ₅₀	2003 02 01.48532	11 22 44.41	+05 24 15.7	21.4 V	291	2001 QD ₅₄	2003 02 02.39272	09 18 13.66	+21 40 08.5	17.9	644
2001 QG ₅₀	2003 02 10.41062	11 17 12.43	+06 16 18.0	22.4 V	291	2001 QD ₅₄	2003 02 04.31943	09 16 26.32	+21 48 32.4	18.8	704
2001 QG ₅₀	2003 02 10.43460	11 17 11.31	+06 16 26.4	21.5 V	291	2001 QD ₅₄	2003 02 04.33598	09 16 25.42	+21 48 37.1	18.8	704
2001 QG ₅₀	2003 02 10.46946	11 17 09.81	+06 16 39.7	22.2 V	291	2001 QD ₅₄	2003 02 04.35047	09 16 24.56	+21 48 40.0	18.8	704
2001 QC ₅₁	2003 02 07.25914	08 31 46.27	+21 22 59.7	19.3	704	2001 QD ₅₄	2003 02 04.36476	09 16 23.74	+21 48 44.0	18.6	704
2001 QC ₅₁	2003 02 07.27363	08 31 45.55	+21 23 04.2	19.6	704	2001 QD ₅₄	2003 02 04.37879	09 16 22.91	+21 48 47.9	18.5	704
2001 QC ₅₁	2003 02 07.28802	08 31 44.74	+21 23 08.1	19.5	704	2001 QD ₅₄	2003 02 07.24850	09 13 44.00	+22 00 38.3	18.4	704
2001 QC ₅₁	2003 02 07.30252	08 31 43.96	+21 23 11.2	19.3	704	2001 QD ₅₄	2003 02 07.26296	09 13 43.06	+22 00 40.7	18.5	704
2001 QP ₅₁	2003 01 08.44479	04 16 33.08	+08 15 02.1	18.7	608	2001 QD ₅₄	2003 02 07.27745	09 13 42.27	+22 00 44.3	18.6	704
2001 QP ₅₁	2003 01 08.45559	04 16 32.86	+08 15 05.7	18.7	608	2001 QD ₅₄	2003 02 07.29186	09 13 41.42	+22 00 48.3	18.5	704
2001 QP ₅₁	2003 01 08.46631	04 16 32.65	+08 15 09.2	18.7	608	2001 QD ₅₄	2003 02 07.30634	09 13 40.57	+22 00 52.0	18.6	704
2001 QP ₅₁	2003 02 08.22866	04 19 18.21	+11 38 31.8	19.6	608	2001 QK ₅₄	2003 02 06.24758	08 08 05.55	+34 57 16.5	18.6 R	699
2001 QP ₅₁	2003 02 08.23930	04 19 18.47	+11 38 35.9	19.9	608	2001 QK ₅₄	2003 02 06.26374	08 08 04.49	+34 57 12.6		699
2001 QP ₅₁	2003 02 08.24989	04 19 18.77	+11 38 41.3	19.4	608	2001 QK ₅₄	2003 02 06.27992	08 08 03.33	+34 57 08.3		699
2001 QQ ₅₁	2003 02 02.29194	08 58 43.67	+22 02 57.5	18.0	644	2001 QK ₅₄	2003 02 06.29618	08 08 02.35	+34 57 04.5		699
2001 QQ ₅₁	2003 02 02.31130	08 58 42.48	+22 03 02.8	18.1	644	2001 QM ₅₄	2003 02 04.32501	10 04 45.11	+14 49 13.1	19.5	704
2001 QQ ₅₁	2003 02 02.33188	08 58 41.20	+22 03 08.8	18.1	644	2001 QM ₅₄	2003 02 04.36940	10 04 42.58	+14 49 29.4	19.5	704
2001 QQ ₅₁	2003 02 04.26858	08 56 45.38	+22 11 55.9	18.9	704	2001 QM ₅₄	2003 02 04.38351	10 04 41.77	+14 49 34.2	19.7	704
2001 QQ ₅₁	2003 02 04.28382	08 56 44.49	+22 12 00.2	18.7	704	2001 QK ₅₅	2003 02 06.25031	08 44 33.53	+33 26 34.1	18.4 R	699
2001 QQ ₅₁	2003 02 04.29929	08 56 43.50	+22 12 03.6	18.7	704	2001 QK ₅₅	2003 02 06.26643	08 44 32.27	+33 26 31.0		699
2001 QQ ₅₁	2003 02 04.31477	08 56 42.56	+22 12 07.8	18.8	704	2001 QK ₅₅	2003 02 06.28263	08 44 31.13	+33 26 28.9		699
2001 QQ ₅₁	2003 02 07.26111	08 53 49.13	+22 24 41.8	18.8	704	2001 QK ₅₅	2003 02 06.29886	08 44 29.92	+33 26 26.3		699
2001 QQ ₅₁	2003 02 07.27560	08 53 48.25	+22 24 45.0	18.7	704	2001 QM ₅₅	2003 02 08.32210	10 54 47.30	+14 04 01.1	18.7 R	699
2001 QQ ₅₁	2003 02 07.28999	08 53 47.43	+22 24 48.8	18.6	704	2001 QM ₅₅	2003 02 08.34255	10 54 46.03	+14 04 05.4		699
2001 QQ ₅₁	2003 02 07.30449	08 53 46.50	+22 24 52.0	18.3	704	2001 QM ₅₅	2003 02 08.36298	10 54 44.90	+14 04 10.4		699
2001 QS ₅₁	2003 02 02.33647	09 22 02.97	+25 17 02.5	18.6	644	2001 QM ₅₅	2003 02 08.38341	10 54 43.77	+14 04 16.4		699
2001 QS ₅₁	2003 02 02.36022	09 22 01.38	+25 17 06.8	18.6	644	2001 QM ₅₅	2003 02 08.41823	10 54 42.06	+14 04 25.6	20.1	608
2001 QS ₅₁	2003 02 02.40085	09 21 58.73	+25 17 13.9	18.5	644	2001 QM ₅₅	2003 02 08.42848	10 54 41.48	+14 04 27.4	20.2	608
2001 QS ₅₁	2003 02 07.30781	09 16 47.12	+25 30 01.0	18.7	704	2001 QM ₅₅	2003 02 08.43971	10 54 40.82	+14 04 30.7	20.5	608
2001 QS ₅₁	2003 02 07.32258	09 16 46.16	+25 30 02.6	18.8	704	2001 QO ₅₅	2002 12 31.22829	06 00 03.69	+20 02 51.7	18.6	704
2001 QS ₅₁	2003 02 07.33703	09 16 45.20	+25 30 05.5	18.5	704	2001 QO ₅₅	2002 12 31.24337	06 00 02.73	+20 02 54.0	19.4	704
2001 QS ₅₁	2003 02 07.35147	09 16 44.30	+25 30 06.3	18.7	704	2001 QO ₅₅	2002 12 31.25829	06 00 01.85	+20 02 56.7	19.4	704
2001 QT ₅₁	2003 02 08.22424	04 08 53.78	+11								

2001 QY ₅₆	2003 02 08.46006	10 58 31.07	+15 02 14.1	20.1	608	2001 QV ₆₀	2003 02 08.38012	08 54 23.26	+05 52 29.7	20.9	608
2001 QY ₅₆	2003 02 08.47065	10 58 30.53	+15 02 20.4	19.7	608	2001 QM ₆₁	2003 02 08.42341	11 00 44.97	+01 58 30.6	20.1	608
2001 QB ₅₇	2003 02 04.24480	07 27 33.14	+26 30 08.8	17.9	704	2001 QM ₆₁	2003 02 08.43467	11 00 44.38	+01 58 31.9	19.7	608
2001 QB ₅₇	2003 02 04.25998	07 27 32.46	+26 30 11.5	18.1	704	2001 QM ₆₁	2003 02 08.44543	11 00 43.79	+01 58 33.4	19.8	608
2001 QB ₅₇	2003 02 04.27535	07 27 31.82	+26 30 13.2	18.0	704	2001 QZ ₆₁	2003 02 08.41535	10 56 18.41	+07 00 18.6	18.9	608
2001 QB ₅₇	2003 02 04.29056	07 27 31.14	+26 30 14.8	19.1	704	2001 QZ ₆₁	2003 02 08.42564	10 56 17.97	+07 00 24.4	18.8	608
2001 QB ₅₇	2003 02 04.30612	07 27 30.47	+26 30 18.2	18.3	704	2001 QZ ₆₁	2003 02 08.43686	10 56 17.47	+07 00 30.4	18.6	608
2001 QD ₅₇	2003 02 04.20024	08 24 51.38	+27 07 35.9	17.0 R	699	2001 QD ₆₂	2003 02 03.27869	10 13 44.97	+08 46 47.8	18.5 R	699
2001 QD ₅₇	2003 02 04.21358	08 24 50.61	+27 07 36.7		699	2001 QD ₆₂	2003 02 03.30001	10 13 43.72	+08 46 49.3		699
2001 QD ₅₇	2003 02 04.22693	08 24 49.70	+27 07 37.5		699	2001 QD ₆₂	2003 02 03.32134	10 13 42.44	+08 46 51.7		699
2001 QD ₅₇	2003 02 04.24025	08 24 48.87	+27 07 37.6		699	2001 QD ₆₂	2003 02 03.34256	10 13 41.18	+08 46 55.6		699
2001 QD ₅₇	2003 02 04.25051	08 24 48.18	+27 07 38.0	17.6	704	2001 QD ₆₂	2003 02 08.32624	10 08 36.45	+08 54 41.1	18.8	704
2001 QD ₅₇	2003 02 04.26584	08 24 47.20	+27 07 39.8	18.0	704	2001 QD ₆₂	2003 02 08.35422	10 08 34.65	+08 54 49.4	18.8	704
2001 QD ₅₇	2003 02 04.28108	08 24 46.21	+27 07 39.4	18.7	704	2001 QD ₆₂	2003 02 08.36835	10 08 33.67	+08 54 46.0	19.0	704
2001 QD ₅₇	2003 02 04.29647	08 24 45.20	+27 07 40.1	17.6	704	2001 QD ₆₂	2003 02 09.27767	10 07 35.86	+08 56 27.1	19.4	644
2001 QD ₅₇	2003 02 04.31197	08 24 44.20	+27 07 40.5	17.9	704	2001 QD ₆₂	2003 02 09.34079	10 07 31.67	+08 56 34.4	19.4	644
2001 QD ₅₇	2003 02 07.24901	08 21 49.09	+27 08 32.3	17.5	704	2001 QD ₆₂	2003 02 09.40850	10 07 27.10	+08 56 42.1	19.6	644
2001 QD ₅₇	2003 02 07.26390	08 21 48.26	+27 08 32.5	17.6	704	2001 QR ₆₂	2003 02 09.27985	10 08 55.43	+08 36 03.5	21.4	644
2001 QD ₅₇	2003 02 07.27870	08 21 47.33	+27 08 32.4	17.7	704	2001 QR ₆₂	2003 02 09.34306	10 08 51.67	+08 36 25.6	20.2	644
2001 QD ₅₇	2003 02 07.29352	08 21 46.42	+27 08 32.6	17.4	704	2001 QR ₆₂	2003 02 09.41069	10 08 47.59	+08 36 48.7	19.9	644
2001 QD ₅₇	2003 02 07.30818	08 21 45.54	+27 08 32.7	17.4	704	2001 QS ₆₂	2003 02 04.27616	08 18 46.21	+13 43 39.4	18.9	644
2001 QG ₅₇	2002 12 05.30740	05 26 52.48	+21 05 02.6	20.0	704	2001 QS ₆₂	2003 02 04.35007	08 18 42.12	+13 44 02.0	19.1	644
2001 QG ₅₇	2002 12 05.32272	05 26 51.35	+21 05 02.5	20.1	704	2001 QS ₆₂	2003 02 04.41547	08 18 38.52	+13 44 22.0	19.5	644
2001 QG ₅₇	2002 12 05.33812	05 26 50.37	+21 05 03.0	20.1	704	2001 QW ₆₂	2003 02 09.17256	09 56 56.18	+08 59 21.2	20.2	644
2001 QG ₅₇	2002 12 05.35342	05 26 49.32	+21 05 04.2	20.1	704	2001 QW ₆₂	2003 02 09.23501	09 56 52.63	+08 59 48.7	19.7	644
2001 QG ₅₇	2002 12 11.30873	05 19 58.34	+21 08 07.3	19.8	704	2001 QW ₆₂	2003 02 09.29802	09 56 49.00	+09 00 16.5	19.6	644
2001 QG ₅₇	2002 12 11.33987	05 19 56.07	+21 08 08.5	19.7	704	2001 QX ₆₂	2002 12 31.24014	08 06 49.61	+31 12 14.6	18.8 R	699
2001 QG ₅₇	2002 12 11.35559	05 19 54.90	+21 08 08.9	20.5	704	2001 QX ₆₂	2002 12 31.26266	08 06 48.19	+31 12 15.9		699
2001 QG ₅₇	2002 12 31.22196	04 57 56.13	+21 17 00.3	19.5	704	2001 QX ₆₂	2002 12 31.28514	08 06 46.71	+31 12 18.2		699
2001 QG ₅₇	2002 12 31.23713	04 57 55.19	+21 17 01.1	19.7	704	2001 QX ₆₂	2002 12 31.30759	08 06 45.42	+31 12 19.3		699
2001 QG ₅₇	2002 12 31.25204	04 57 54.28	+21 17 01.8	20.0	704	2001 QX ₆₂	2003 01 31.23924	07 31 57.20	+30 47 50.0	18.9 R	699
2001 QG ₅₇	2002 12 31.26697	04 57 53.41	+21 17 02.2	20.0	704	2001 QX ₆₂	2003 01 31.25715	07 31 56.22	+30 47 46.8		699
2001 QG ₅₇	2003 01 06.10905	04 52 41.18	+21 20 13.8	19.8 V	291	2001 QX ₆₂	2003 01 31.27058	07 31 55.32	+30 47 44.5	19.2	704
2001 QG ₅₇	2003 01 06.13375	04 52 39.96	+21 20 14.1	20.8 V	291	2001 QX ₆₂	2003 01 31.27502	07 31 55.09	+30 47 43.7		699
2001 QG ₅₇	2003 01 06.15867	04 52 38.74	+21 20 16.0	19.8 V	291	2001 QX ₆₂	2003 01 31.28548	07 31 54.39	+30 47 42.5	19.4	704
2001 QS ₅₇	2003 02 04.39412	11 45 13.37	+07 18 51.8	18.1	704	2001 QX ₆₂	2003 01 31.29293	07 31 53.90	+30 47 40.7		699
2001 QS ₅₇	2003 02 04.40800	11 45 13.09	+07 18 59.7	18.9	704	2001 QX ₆₂	2003 01 31.30025	07 31 53.51	+30 47 39.9	19.4	704
2001 QS ₅₇	2003 02 04.43598	11 45 12.49	+07 19 14.8	19.0	704	2001 QX ₆₂	2003 01 31.31520	07 31 52.53	+30 47 35.6	19.5	704
2001 QS ₅₇	2003 02 04.44995	11 45 12.16	+07 19 21.5	18.6	704	2001 QX ₆₂	2003 02 01.24499	07 30 58.08	+30 44 46.2	19.1	704
2001 QZ ₅₇	2003 02 02.29821	09 27 45.64	+16 22 32.5	19.2	644	2001 QX ₆₂	2003 02 01.26022	07 30 57.13	+30 44 42.9	19.4	704
2001 QZ ₅₇	2003 02 02.36661	09 27 41.56	+16 23 01.2	19.4	644	2001 QX ₆₂	2003 02 01.27548	07 30 56.29	+30 44 40.6	19.5	704
2001 QZ ₅₇	2003 02 02.42922	09 27 37.84	+16 23 28.4	19.0	644	2001 QX ₆₂	2003 02 01.30612	07 30 54.38	+30 44 34.5	19.6	704
2001 QZ ₅₇	2003 02 09.38396	09 20 52.99	+17 12 28.4	20.4	608	2001 QX ₆₂	2003 02 04.24558	07 28 10.25	+30 34 53.7	19.1	704
2001 QZ ₅₇	2003 02 09.39478	09 20 52.29	+17 12 32.2	20.8	608	2001 QX ₆₂	2003 02 04.26079	07 28 09.52	+30 34 49.4	19.9	704
2001 QZ ₅₇	2003 02 09.40569	09 20 51.70	+17 12 37.0	20.8	608	2001 QX ₆₂	2003 02 04.27613	07 28 08.77	+30 34 46.5	19.5	704
2001 QZ ₅₇	2003 02 11.27210	09 19 03.29	+17 25 21.9	18.4	704	2001 QX ₆₂	2003 02 04.29145	07 28 07.89	+30 34 42.9	19.4	704
2001 QZ ₅₇	2003 02 11.28924	09 19 02.26	+17 25 29.3	19.2	704	2001 QX ₆₂	2003 02 04.30691	07 28 07.00	+30 34 40.4	19.5	704
2001 QZ ₅₇	2003 02 11.30710	09 19 01.16	+17 25 35.9	18.8	704	2001 QY ₆₂	2003 02 04.32546	10 12 26.70	+15 00 06.0	18.9	704
2001 QZ ₅₇	2003 02 11.32583	09 19 00.04	+17 25 44.1	19.1	704	2001 QY ₆₂	2003 02 04.34129	10 12 25.72	+15 00 06.2	18.8	704
2001 QZ ₅₇	2003 02 11.34428	08 19 58.97	+17 25 51.2	19.0	704	2001 QY ₆₂	2003 02 04.35555	10 12 24.81	+15 00 06.1	19.4	704
2001 QU ₅₈	2003 02 06.29118	11 45 30.44	+12 19 25.1	17.6	704	2001 QY ₆₂	2003 02 04.36976	10 12 23.90	+15 00 06.7	18.9	704
2001 QU ₅₈	2003 02 06.30660	11 45 30.54	+12 19 51.0	17.6	704	2001 QY ₆₂	2003 02 04.38387	10 12 23.02	+15 00 07.3	18.8	704
2001 QU ₅₈	2003 02 06.32215	11 45 30.59	+12 20 17.9	17.8	704	2001 QY ₆₂	2003 02 12.35001	10 03 53.85	+15 02 45.2	18.8	608
2001 QU ₅₈	2003 02 06.33773	11 45 30.66	+12 20 44.2	17.8	704	2001 QY ₆₂	2003 02 12.36064	10 03 53.13	+15 02 45.4	18.7	608
2001 QU ₅₈	2003 02 06.35346	11 45 30.72	+12 21 10.6	18.0	704	2001 QY ₆₂	2003 02 12.37124	10 03 52.42	+15 02 45.6	18.7	608
2001 QU ₅₈	2003 02 11.53964	11 45 35.10	+14 54 46.3	17.8	608	2001 QA ₆₃	2003 01 30.23165	08 34 38.06	+23 12 46.0	18.8 R	699
2001 QU ₅₈	2003 02 11.55021	11 45 34.99	+14 55 05.8	17.7	608	2001 QA ₆₃	2003 01 30.24952	08 34 36.76	+23 12 47.0		699
2001 QU ₅₈	2003 02 11.56066	11 45 34.91	+14 55 25.1	17.7	608	2001 QA ₆₃	2003 01 30.26733	08 34 35.58	+23 12 48.5		699
2001 QX ₅₈	2003 02 03.19348	08 40 11.36	+10 12 42.5	17.4 R	699	2001 QA ₆₃	2003 01 30.28539	08 34 34.29	+23 12 49.3		699
2001 QX ₅₈	2003 02 03.21410	08 40 10.13	+10 12 46.0		699	2001 QA ₆₃	2003 02 02.59159	08 30 55.76	+23 15 58.7	21.2	608
2001 QX ₅₈	2003 02 03.23461	08 40 08.90	+10 12 49.2		699	2001 QA ₆₃	2003 02 02.60197	08 30 55.10	+23 15 59.4	20.7	608
2001 QX ₅₈	2003 02 03.25513	08 40 07.67	+10 12 52.0		699	2001 QA ₆₃	2003 02 02.61238	08 30 54.41	+23 16 00.3	21.4	608
2001 QF ₅₉	2003 01 28.39531	11 02 46.22	+00 49 26.7	19.0	704	2001 QC ₆₃	2003 02 12.31099	07 44 10.20	+09 47 20.8	19.8	608
2001 QF ₅₉	2003 01 28.41060	11 02 45.68	+00 49 24.7	19.4	704	2001 QC ₆₃	2003 02 12.32220	07 44 09.83	+09 47 26.6	19.5	608
2001 QF ₅₉	2003 01 28.42602	11 02 45.09	+00 49 23.7	19.1	704	2001 QC ₆₃	2003 02 12.33353	07 44 09.44	+09 47 31.6	19.8	608
2001 QF ₅₉	2003 01 28.44133	11 02 44.51	+00 49 21.9	19.1	704	2001 QZ ₆₃	2003 01 26.60192	10 51 14.18	+05 26 41.0	19.9	608
2001 QF ₅₉	2003 01 28.45669	11 02 43.92	+00 49 19.3	18.8	704	2001 QZ ₆₃	2003 01 26.61269	10 51 13.92	+05 26 36.5	19.8	608
2001 QF ₅₉	2003 02 02.38878	10 59 31.39	+00 41 23.9	18.8	704	2001 QZ ₆₃	2003 01 26.62329	10 51 13.64	+05 26 32.1	20.0	608
2001 QF ₅₉	2003 02 02.40362	10 59 30.74	+00 41 23.1	19.3	704	2001 QZ ₆₃	2003 02 06.49657	10 45 43.53	+03 55 25.7	19.2	644
2001 QF ₅₉	2003 02 02.41762										

2001 QL ₆₆	2003 02 08.36941	10 21 19.38	+07 42 36.9	18.5	704	2001 QE ₆₉	2002 12 05.22088	03 59 14.92	+22 58 35.6	19.0	704
2001 QL ₆₆	2003 02 12.41167	10 17 22.88	+07 53 00.0	19.3	608	2001 QE ₆₉	2002 12 05.23623	03 59 14.21	+22 58 31.5	19.4	704
2001 QL ₆₆	2003 02 12.42219	10 17 22.23	+07 53 01.7	19.0	608	2001 QE ₆₉	2002 12 05.25152	03 59 13.58	+22 58 28.2	19.3	704
2001 QL ₆₆	2003 02 12.43308	10 17 21.56	+07 53 03.3	19.2	608	2001 QE ₆₉	2002 12 05.26676	03 59 12.99	+22 58 24.4	20.0	704
2001 QG ₆₇	1999 03 20.36762	13 20 41.93	+02 06 05.7	18.6 R	699	2001 QE ₆₉	2002 12 05.28206	03 59 12.27	+22 58 21.9	19.8	704
2001 QG ₆₇	1999 03 20.38806	13 20 41.13	+02 06 13.1		699	2001 QE ₆₉	2002 12 10.22234	03 55 50.62	+22 40 34.5	18.9	704
2001 QG ₆₇	1999 03 20.40846	13 20 40.13	+02 06 20.2		699	2001 QE ₆₉	2002 12 10.23779	03 55 49.95	+22 40 31.9	19.1	704
2001 QG ₆₇	2003 01 31.43828	11 37 39.99	+12 20 09.2	18.5	704	2001 QE ₆₉	2002 12 10.25311	03 55 49.37	+22 40 28.0	19.1	704
2001 QG ₆₇	2003 01 31.45290	11 37 39.63	+12 20 14.4	18.2	704	2001 QE ₆₉	2002 12 10.26843	03 55 48.71	+22 40 25.5	19.3	704
2001 QG ₆₇	2003 01 31.46751	11 37 39.28	+12 20 19.9	18.7	704	2001 QE ₆₉	2002 12 10.28378	03 55 48.15	+22 40 21.2	19.1	704
2001 QG ₆₇	2003 02 02.32935	11 36 52.63	+12 31 18.0	18.3 R	699	2001 QE ₆₉	2003 01 04.15952	03 44 05.55	+21 22 20.3	18.9	704
2001 QG ₆₇	2003 02 02.34359	11 36 52.15	+12 31 24.3		699	2001 QE ₆₉	2003 01 04.17613	03 44 05.22	+21 22 18.2	19.5	704
2001 QG ₆₇	2003 02 02.35780	11 36 51.88	+12 31 29.5		699	2001 QE ₆₉	2003 01 04.19150	03 44 04.99	+21 22 15.3	19.8	704
2001 QG ₆₇	2003 02 02.37200	11 36 51.45	+12 31 34.8		699	2001 QE ₆₉	2003 01 04.22061	03 44 04.50	+21 22 11.6	19.7	704
2001 QG ₆₇	2003 02 03.36451	11 36 24.46	+12 37 34.1	18.6 R	699	2001 QE ₆₉	2003 02 07.13953	03 46 21.02	+20 38 29.4	20.5 V	291
2001 QG ₆₇	2003 02 03.38580	11 36 23.82	+12 37 41.2		699	2001 QE ₆₉	2003 02 07.16399	03 46 21.57	+20 38 28.9	20.7 V	291
2001 QG ₆₇	2003 02 03.40709	11 36 23.09	+12 37 48.6		699	2001 QE ₆₉	2003 02 07.18910	03 46 22.04	+20 38 29.1	21.0 V	291
2001 QG ₆₇	2003 02 03.42840	11 36 22.68	+12 37 57.9		699	2001 QF ₆₉	2003 02 04.09333	03 12 15.77	+24 52 21.8	19.1	704
2001 QG ₆₇	2003 02 03.53434	11 36 19.59	+12 38 36.5	19.7	608	2001 QF ₆₉	2003 02 04.10870	03 12 16.30	+24 52 19.6	19.7	704
2001 QG ₆₇	2003 02 03.54506	11 36 19.25	+12 38 40.0	19.7	608	2001 QF ₆₉	2003 02 04.12401	03 12 16.72	+24 52 18.0	19.7	704
2001 QG ₆₇	2003 02 03.55622	11 36 18.97	+12 38 44.6	19.8	608	2001 QF ₆₉	2003 02 04.13926	03 12 17.23	+24 52 18.2	19.6	704
2001 QG ₆₇	2003 02 06.30622	11 34 56.48	+12 55 50.8	18.6	704	2001 QF ₆₉	2003 02 04.15451	03 12 17.56	+24 52 15.9	20.0	704
2001 QG ₆₇	2003 02 06.33734	11 34 55.48	+12 56 02.1	18.6	704	2001 QF ₆₉	2003 02 08.24226	08 02 35.20	+18 40 34.7	18.6	704
2001 QG ₆₇	2003 02 06.35307	11 34 54.97	+12 56 08.3	19.0	704	2001 QF ₆₉	2003 02 08.25644	08 02 34.44	+18 40 36.1	19.2	704
2001 QJ ₆₇	2003 02 04.39436	11 39 28.98	+05 43 49.7	18.9	704	2001 QF ₆₉	2003 02 08.27063	08 02 33.69	+18 40 37.3	18.8	704
2001 QJ ₆₇	2003 02 04.40824	11 39 28.68	+05 43 56.1	19.2	704	2001 QR ₆₉	2003 02 08.28475	08 02 32.96	+18 40 38.6	19.0	704
2001 QJ ₆₇	2003 02 04.42223	11 39 28.36	+05 44 03.6	19.4	704	2001 QY ₆₉	2003 02 08.39210	10 54 19.60	-00 52 34.7	20.4	608
2001 QJ ₆₇	2003 02 04.43622	11 39 28.01	+05 44 10.1	19.4	704	2001 QY ₆₉	2003 02 08.40262	10 54 19.07	-00 52 33.7	20.1	608
2001 QJ ₆₇	2003 02 04.45019	11 39 27.67	+05 44 15.6	19.1	704	2001 QY ₆₉	2003 02 08.41316	10 54 18.59	-00 52 32.4	20.2	608
2001 QS ₆₇	2003 01 27.32385	08 50 11.13	+16 30 32.3	20.1	704	2001 QB ₇₀	2003 01 26.39658	10 38 27.49	+05 43 01.3	19.5 R	699
2001 QS ₆₇	2003 01 27.33919	08 50 10.01	+16 30 33.3	20.2	704	2001 QB ₇₀	2003 01 26.41429	10 38 26.69	+05 43 01.4		699
2001 QS ₆₇	2003 01 27.35467	08 50 08.97	+16 30 35.7	19.8	704	2001 QB ₇₀	2003 01 26.43199	10 38 25.88	+05 43 03.0		699
2001 QS ₆₇	2003 01 27.37010	08 50 07.87	+16 30 36.3	19.4	704	2001 QB ₇₀	2003 01 26.44972	10 38 25.18	+05 43 04.7		699
2001 QS ₆₇	2003 01 31.34043	08 45 42.76	+16 36 45.7	19.7	704	2001 QB ₇₀	2003 01 31.39476	10 34 47.42	+05 48 39.9	18.8	704
2001 QS ₆₇	2003 01 31.35441	08 45 41.77	+16 36 49.0	19.3	704	2001 QB ₇₀	2003 01 31.40868	10 34 46.77	+05 48 40.8	19.1	704
2001 QS ₆₇	2003 01 31.36842	08 45 40.82	+16 36 49.4	19.8	704	2001 QB ₇₀	2003 01 31.42268	10 34 46.04	+05 48 42.5	18.8	704
2001 QS ₆₇	2003 01 31.38243	08 45 39.94	+16 36 50.8	19.8	704	2001 QB ₇₀	2003 01 31.43662	10 34 45.39	+05 48 43.9	19.4	704
2001 QT ₆₇	2003 02 04.20858	07 55 16.91	+24 20 38.5	18.7 R	699	2001 QB ₇₀	2003 02 12.44399	10 23 54.84	+06 15 25.1	20.5	608
2001 QT ₆₇	2003 02 04.22192	07 55 16.29	+24 20 42.2		699	2001 QB ₇₀	2003 02 12.45489	10 23 54.21	+06 15 27.3	20.3	608
2001 QT ₆₇	2003 02 04.23525	07 55 15.56	+24 20 46.6		699	2001 QB ₇₀	2003 02 12.46659	10 23 53.49	+06 15 28.9	20.9	608
2001 QT ₆₇	2003 02 04.24751	07 55 14.91	+24 20 51.0	19.0	704	2001 QJ ₇₀	2003 02 04.18640	05 29 19.65	+32 41 35.2	19.5	704
2001 QT ₆₇	2003 02 04.24862	07 55 14.88	+24 20 52.2		699	2001 QJ ₇₀	2003 02 04.20191	05 29 19.50	+32 41 30.6	19.6	704
2001 QT ₆₇	2003 02 04.25386	07 55 14.61	+24 20 53.7	18.7	644	2001 QJ ₇₀	2003 02 04.21740	05 29 19.43	+32 41 26.0	19.9	704
2001 QT ₆₇	2003 02 04.26271	07 55 14.05	+24 20 56.4	19.7	704	2001 QJ ₇₀	2003 02 04.23293	05 29 19.15	+32 41 21.4	19.6	704
2001 QT ₆₇	2003 02 04.27807	07 55 13.34	+24 21 00.7	19.7	704	2001 QW ₇₀	2003 02 04.20607	08 28 08.28	+24 49 30.4	18.0 R	699
2001 QT ₆₇	2003 02 04.29338	07 55 12.52	+24 21 06.0	19.4	704	2001 QW ₇₀	2003 02 04.21940	08 28 07.38	+24 49 28.5		699
2001 QT ₆₇	2003 02 04.30888	07 55 11.68	+24 21 09.9	19.1	704	2001 QW ₇₀	2003 02 04.23274	08 28 06.49	+24 49 28.3		699
2001 QT ₆₇	2003 02 04.32529	07 55 10.95	+24 21 15.6	19.1	644	2001 QW ₇₀	2003 02 04.24611	08 28 05.55	+24 49 27.0		699
2001 QT ₆₇	2003 02 04.39654	07 55 07.27	+24 21 37.1	19.3	644	2001 QW ₇₀	2003 02 04.25090	08 28 05.24	+24 49 27.5	18.2	704
2001 QV ₆₇	2003 02 02.33647	09 19 47.40	+25 02 06.1	18.4	644	2001 QW ₇₀	2003 02 04.26623	08 28 04.15	+24 49 27.0	18.8	704
2001 QV ₆₇	2003 02 02.36022	09 19 46.00	+25 02 18.9	18.1	644	2001 QW ₇₀	2003 02 04.28148	08 28 03.17	+24 49 24.7	19.1	704
2001 QV ₆₇	2003 02 02.40085	09 19 43.60	+25 02 40.5	18.1	644	2001 QW ₇₀	2003 02 04.29687	08 28 02.04	+24 49 24.4	18.8	704
2001 QV ₆₇	2003 02 02.45082	09 17 58.63	+25 18 57.8	18.0 R	699	2001 QW ₇₀	2003 02 04.31238	08 28 01.03	+24 49 23.3	19.3	704
2001 QV ₆₇	2003 02 04.27166	09 17 57.40	+25 19 08.8		699	2001 QW ₇₀	2003 02 07.25878	08 24 47.76	+24 45 10.0	19.1	704
2001 QV ₆₇	2003 02 04.29244	09 17 56.21	+25 19 19.0		699	2001 QW ₇₀	2003 02 07.27327	08 24 46.80	+24 45 08.5	19.5	704
2001 QV ₆₇	2003 02 04.31310	09 17 54.96	+25 19 30.3		699	2001 QW ₇₀	2003 02 07.28765	08 24 45.86	+24 45 08.4	19.7	704
2001 QV ₆₇	2003 02 07.26910	09 15 06.63	+25 44 26.0	18.5	704	2001 QX ₇₀	2003 01 07.38955	10 09 26.33	+02 32 33.4	18.9	704
2001 QV ₆₇	2003 02 07.28381	09 15 05.79	+25 44 33.5	18.5	704	2001 QX ₇₀	2003 01 07.40436	10 09 26.09	+02 32 33.4	20.0	704
2001 QV ₆₇	2003 02 07.29855	09 15 04.97	+25 44 41.1	18.5	704	2001 QX ₇₀	2003 01 07.41884	10 09 25.69	+02 32 32.1	19.8	704
2001 QV ₆₇	2003 02 07.31321	09 15 04.05	+25 44 47.6	18.3	704	2001 QX ₇₀	2003 01 07.43337	10 09 25.33	+02 32 32.1	20.3	704
2001 QF ₆₈	2003 02 04.19858	08 04 01.18	+28 50 03.4	18.8 R	699	2001 QX ₇₀	2003 01 07.44793	10 09 25.02	+02 32 31.4	19.3	704
2001 QF ₆₈	2003 02 04.21192	08 04 00.02	+28 49 59.6		699	2001 QX ₇₀	2003 01 28.38759	09 56 56.20	+03 03 22.1	19.1	704
2001 QF ₆₈	2003 02 04.22526	08 03 59.08	+28 49 55.2		699	2001 QX ₇₀	2003 01 28.40288	09 56 55.38	+03 03 25.0	19.9	704
2001 QF ₆₈	2003 02 04.23858	08 03 58.26	+28 49 51.4		699	2001 QX ₇₀	2003 01 28.41833	09 56 54.58	+03 03 27.9	19.1	704
2001 QF ₆₈	2003 02 04.24816	08 03 57.59	+28 49 49.2	18.6	704	2001 QX ₇₀	2003 01 28.43367	09 56 53.83	+03 03 31.3	19.3	704
2001 QF ₆₈	2003 02 04.26337	08 03 56.51	+28 49 43.3	18.7	704	2001 QX ₇₀	2003 01 28.44906	09 56 53.10	+03 03 34.2	19.2	704
2001 QF ₆₈	2003 02 04.27872	08 03 55.41	+28 49 38.6	19.1	704	2001 QX ₇₀	2003 02 03.28932	09 51 51.70	+03 26 29.9	18.4 R	699
2001 QF ₆₈	2003 02 04.29403	08 03 54.29	+28 49 35.3	19.1	704	2001 QX ₇₀	2003 02 03.31064	09 51 50.56	+03 26 35.1		699
2001 QF ₆₈	2003 02 04.30954	08 03 53.34	+28 49 29.2	19.2	704	2001 QX ₇₀	2003 02 03.33193	09 51 49.47	+03 26 40.8		699
2001 QN ₆₈	2003 02 07.51516	11 24 28.54	-11 25 21.4	20.5	644	20					

2001 QG72	2003 02 08.24545	09 27 06.72	+38 18 49.9	699	2001 QF76	2003 02 06.31981	11 20 56.81	+19 40 41.6	18.5	704	
2001 QG72	2003 02 08.26755	09 27 05.10	+38 18 51.7	699	2001 QF76	2003 02 06.33539	11 20 56.23	+19 40 45.0	18.7	704	
2001 QG72	2003 02 08.28969	09 27 03.42	+38 18 51.2	699	2001 QF76	2003 02 06.35091	11 20 55.57	+19 40 48.6	18.7	704	
2001 QC73	2003 02 06.36052	12 36 12.67	+08 03 47.5	18.2	704	2001 QF76	2003 02 08.33230	11 19 36.19	+19 48 43.6	18.3 R	
2001 QC73	2003 02 06.37641	12 36 12.64	+08 04 02.9	18.4	704	2001 QF76	2003 02 08.35276	11 19 35.29	+19 48 48.0	699	
2001 QC73	2003 02 06.39186	12 36 12.69	+08 04 17.4	18.5	704	2001 QF76	2003 02 08.37320	11 19 34.46	+19 48 52.3	699	
2001 QC73	2003 02 06.40903	12 36 12.74	+08 04 33.9	18.4	704	2001 QF76	2003 02 08.41840	11 19 32.49	+19 49 03.2	699	
2001 QC73	2003 02 06.42761	12 36 12.76	+08 04 51.4	18.4	704	2001 QO76	2003 02 03.20696	08 41 36.81	+01 41 43.4	18.2 R	
2001 QC73	2003 02 06.58339	12 36 13.20	+08 07 19.3	19.9	608	2001 QO76	2003 02 03.22747	08 41 35.72	+01 41 47.8	699	
2001 QC73	2003 02 06.59394	12 36 13.25	+08 07 29.1	19.8	608	2001 QO76	2003 02 03.24796	08 41 34.60	+01 41 52.2	699	
2001 QC73	2003 02 06.60447	12 36 13.22	+08 07 39.1	19.9	608	2001 QO76	2003 02 03.26851	08 41 33.62	+01 41 55.7	699	
2001 QG73	2003 01 08.50723	04 39 52.80	+11 14 10.2	19.7	608	2001 QC77	2003 01 28.53862	09 12 29.38	+08 33 42.4	20.5	
2001 QG73	2003 01 08.51796	04 39 52.43	+11 14 14.3	19.3	608	2001 QC77	2003 01 28.54964	09 12 28.79	+08 33 44.9	20.2	
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2001 QS73	2003 01 28.39790	11 29 52.58	+00 05 31.2	19.4	704	2001 QF77	2003 02 12.53587	12 21 55.34	-12 16 24.4	20.6	
2001 QS73	2003 01 28.41331	11 29 52.26	+00 05 31.3	19.8	704	2001 QF77	2003 02 12.54631	12 21 55.11	-12 16 23.3	20.6	
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2001 QS73	2003 01 28.44392	11 29 51.71	+00 05 33.0	19.4	704	2001 QK77	2003 02 09.54318	11 37 36.39	+00 33 27.7	20.9	
2001 QS73	2003 01 28.45927	11 29 51.38	+00 05 33.5	19.9	704	2001 QK77	2003 02 09.55451	11 37 36.02	+00 33 30.5	20.8	
2001 QS73	2003 02 09.47813	11 24 34.42	+00 26 47.5	19.3	608	2001 QK77	2003 02 09.56472	11 37 35.64	+00 33 33.2	20.1	
2001 QS73	2003 02 09.48871	11 24 34.02	+00 26 49.2	19.2	608	2001 QS77	2003 02 04.26003	09 44 02.91	+22 56 27.6	18.0 R	
2001 QS73	2003 02 09.49921	11 24 33.62	+00 26 51.2	19.3	608	2001 QS77	2003 02 04.28078	09 44 01.77	+22 56 33.4	699	
2001 QU73	2003 01 28.34704	11 18 08.11	+04 51 23.8	21.1 V	291	2001 QS77	2003 02 04.30156	09 44 00.63	+22 56 39.4	699	
2001 QU73	2003 01 28.37154	11 18 07.41	+04 51 26.9	20.7 V	291	2001 QS77	2003 02 04.32219	09 43 59.49	+22 56 45.3	699	
2001 QU73	2003 01 28.39500	11 18 06.76	+04 51 29.9	20.6 V	291	2001 QS77	2003 02 04.32331	09 43 59.40	+22 56 45.6	18.6	
2001 QU73	2003 02 01.43451	11 16 02.80	+05 01 10.6	20.8 V	291	2001 QS77	2003 02 04.33950	09 43 58.56	+22 56 50.1	18.9	
2001 QU73	2003 02 01.45765	11 16 02.00	+05 01 14.2	20.7 V	291	2001 QS77	2003 02 04.35375	09 43 57.76	+22 56 54.4	18.9	
2001 QU73	2003 02 01.48067	11 16 01.20	+05 01 17.9	20.9 V	291	2001 QS77	2003 02 04.36797	09 43 56.95	+22 56 58.0	19.1	
2001 QY73	2003 01 31.39218	11 31 18.68	+08 50 14.4	18.5 R	699	2001 QS77	2003 02 04.38209	09 43 56.16	+22 57 02.7	19.0	
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2001 QY73	2003 01 31.42549	11 31 17.61	+08 50 18.3	699	2001 QS77	2003 02 04.46354	09 43 51.86	+22 57 26.4	19.0	608	
2001 QY73	2003 01 31.44210	11 31 17.16	+08 50 20.1	699	2001 QS77	2003 02 04.47374	09 43 51.29	+22 57 29.2	19.1	608	
2001 QY73	2003 02 01.39308	11 30 49.95	+08 51 35.4	19.2	704	2001 QS77	2003 02 07.21918	09 41 22.11	+23 10 18.6	18.0	
2001 QY73	2003 02 01.40840	11 30 49.59	+08 51 37.2	19.5	704	2001 QS77	2003 02 07.28561	09 41 18.39	+23 10 37.2	17.9	
2001 QY73	2003 02 01.42361	11 30 49.07	+08 51 39.0	19.3	704	2001 QS77	2003 02 07.34782	09 41 14.86	+23 10 54.3	18.0	
2001 QY73	2003 02 01.43879	11 30 48.59	+08 51 40.1	19.3	704	2001 QU77	2003 02 04.25752	10 16 03.80	+22 29 18.8	18.3 R	
2001 QY73	2003 02 03.36541	11 29 48.96	+08 54 36.3	18.4 R	699	2001 QU77	2003 02 04.27829	10 16 02.69	+22 29 25.2	699	
2001 QY73	2003 02 03.38670	11 29 48.19	+08 54 39.0	699	2001 QU77	2003 02 04.29906	10 16 01.71	+22 29 31.3	699	699	
2001 QY73	2003 02 03.40797	11 29 47.47	+08 54 40.0	699	2001 QU77	2003 02 04.31973	10 16 00.61	+22 29 37.7	699	699	
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2001 QY73	2003 02 04.42021	11 29 13.78	+08 56 21.2	19.2	704	2001 QU77	2003 02 06.31302	10 14 19.64	+22 39 37.0	18.8	704
2001 QY73	2003 02 04.43421	11 29 13.25	+08 56 24.0	19.2	704	2001 QU77	2003 02 06.32862	10 14 18.79	+22 39 42.5	19.0	704
2001 QY73	2003 02 04.44818	11 29 12.70	+08 56 24.6	19.0	704	2001 QU77	2003 02 06.34429	10 14 17.97	+22 39 46.9	19.1	704
2001 QY73	2003 02 09.48081	11 26 03.29	+09 06 13.6	19.8	608	2001 QO78	2003 02 12.54018	12 19 58.38	-03 18 27.1	20.5	608
2001 QY73	2003 02 09.49138	11 26 02.81	+09 06 15.2	20.0	608	2001 QO78	2003 02 12.55102	12 19 58.04	-03 18 24.6	20.6	608
2001 QY73	2003 02 09.50186	11 26 02.35	+09 06 16.8	19.9	608	2001 QO78	2003 02 12.56212	12 19 57.82	-03 18 21.5	20.4	608
2001 QG74	2003 02 03.27335	09 20 38.52	+12 49 04.8	18.8 R	699	2001 QZ78	2003 02 12.57368	12 26 37.37	-02 32 35.2	20.2	608
2001 QG74	2003 02 03.29470	09 20 37.38	+12 49 11.4	699	2001 QZ78	2003 02 12.58415	12 26 37.18	-02 32 33.5	20.7	608	
2001 QG74	2003 02 03.31600	09 20 36.17	+12 49 16.6	699	2001 QZ78	2003 02 12.59496	12 26 36.89	-02 32 31.8	20.7	608	
2001 QG74	2003 02 03.33724	09 20 34.99	+12 49 21.2	699	2001 QE79	2003 02 08.31439	11 05 55.24	+22 48 40.0	18.6 R	699	
2001 QG74	2003 02 08.30728	09 16 05.20	+13 10 09.8	18.7	704	2001 QE79	2003 02 08.33487	11 05 54.32	+22 48 45.0	699	699
2001 QG74	2003 02 08.32138	09 16 04.44	+13 10 13.6	18.6	704	2001 QE79	2003 02 08.35532	11 05 53.43	+22 48 52.4	699	699
2001 QG74	2003 02 08.33530	09 16 03.65	+13 10 17.8	18.5	704	2001 QE79	2003 02 08.37575	11 05 52.51	+22 48 58.7	699	699
2001 QG74	2003 02 08.34936	09 16 02.88	+13 10 21.4	18.6	704	2001 QU79	2003 02 06.28820	11 13 37.72	+16 35 39.7	18.5	704
2001 QG74	2003 02 08.36348	09 16 02.08	+13 10 24.7	18.7	704	2001 QU79	2003 02 06.30357	11 13 37.10	+16 35 43.4	18.8	704
2001 QG74	2003 02 09.35457	09 15 08.68	+13 14 35.1	20.6	608	2001 QU79	2003 02 06.31916	11 13 36.41	+16 35 48.0	18.8	704
2001 QG74	2003 02 09.36513	09 15 08.09	+13 14 37.2	20.5	608	2001 QU79	2003 02 06.33473	11 13 35.79	+16 35 54.3	18.7	704
2001 QG74	2003 02 09.37568	09 15 07.50	+13 14 39.9	20.2	608	2001 QU79	2003 02 06.35026	11 13 35.12	+16 36 00.3	19.5	704
2001 QH74	2003 02 03.37962	10 26 25.64	+04 53 42.1	18.0 R	699	2001 QU79	2003 02 08.32719	11 12 11.53	+16 47 37.1	18.7 R	699
2001 QH74	2003 02 03.40085	10 26 24.72	+04 53 46.8	699	2001 QU79	2003 02 08.34764	11 12 10.62	+16 47 46.7	699	699	
2001 QH74	2003 02 03.42219	10 26 23.69	+04 53 52.2	699	2001 QU79	2003 02 08.36807	11 12 09.72	+16 47 53.1	699	699	
2001 QH74	2003 02 03.44349	10 26 22.78	+04 53 57.2	699	2001 QU79	2003 02 08.41476	11 12 07.62	+16 48 10.6	699	699	
2001 QH74	2003 02 10.32629	10 21 04.27	+05 24 49.2	19.0	644	2001 QD80	2003 02 11.29185	10 41 13.11	+31 43 33.7	18.6	704
2001 QH74	2003 02 10.38977	10 21 01.07	+05 25 08.0	19.3	644	2001 QD80	2003 02 11.30681	10 41 12.21	+31 43 38.2	18.5	704
2001 QH74	2003 02 10.45290	10 20 57.91	+05 25 25.5	20.2	644	2001 QD80	2003 02 11.32175	10 41 11.28	+31 43 41.9	18.6	704
2001 QH74	2003 02 12.11115	10 19 21.63	+05 35 08.3	18.6	608	2001 QD80	2003 02 11.33649	10 41 10.35	+31 43 46.4	18.2	704
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2001 QH74	2003 02 12.43255	10 19 20.53	+05 35 14.6	19.0	608	2001 QC80	2003 02 06.29961	10 37 04.80	+23 34 19.1	18.6	704
2001 QK74	2003 02 08.41535	10 56 08.30	+06 43 32.2	18.6	608	2001 QC80	2003 02 06.31511	10 37 03.98	+23 34 23.7	18.3	704
2001 QK74	2003 02 08.42564	10 56 07.83	+06 43 34.4	18.8	608	2001 QC80	2003 02 06.33073	10 37 03.11	+23 34 27.6	18.4	704
2001 QK74	2003 02 08.43686	10 56 07.35	+06 43 36.2	18.8	608	2001 QC80	2003 02 06.34635	10 37 02.31	+23 34 31.7	18.8	704
2001 QL74	2003 02 12.43773	10 22 06.41	+21 42 29.6	20.5	608	2001 QH80	2003 02 07.32706	11 21 49.01	+14 06 28.6	20.3 R	333
2001 QL74	2003 02 12.44857	10 22 05.75	+21 42 31.9	20.1	608	2001 QH80	2003 02 07.34723	11 21 48.15	+14 06 33.8	20.3 R	333
2001 QL74	2003 02 12.45970	10 22 05.06	+21 42 34.5	20.1	608	2001 QH80	2003 02 07.36826	11 21 47.31	+14 06 39.2	20.2 R	333
2001 QZ74	2003 02 02.33304	09 15 12.77	+2								

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2001 QB ₈₁	2003 02 06.28263	08 46 14.17	+33 10 17.5	699	2001 QJ ₈₃	2003 02 08.34865	09 14 35.67	+16 33 28.4	18.8	704
2001 QB ₈₁	2003 02 06.29886	08 46 13.06	+33 10 15.3	699	2001 QJ ₈₃	2003 02 08.36278	09 14 34.80	+16 33 30.2	18.7	704
2001 QD ₈₁	2003 02 03.28489	09 51 18.82	+07 04 44.3	19.2 R	2001 QK ₈₃	2003 02 03.37341	11 19 31.47	+06 07 09.5	19.1 R	699
2001 QD ₈₁	2003 02 03.30621	09 51 17.53	+07 04 48.1	699	2001 QK ₈₃	2003 02 03.39465	11 19 30.61	+06 07 10.1		699
2001 QD ₈₁	2003 02 03.32751	09 51 16.26	+07 04 52.8	699	2001 QK ₈₃	2003 02 03.41598	11 19 29.65	+06 07 10.3		699
2001 QD ₈₁	2003 02 03.34881	09 51 14.96	+07 04 54.8	699	2001 QK ₈₃	2003 02 03.43726	11 19 28.85	+06 07 11.6		699
2001 QD ₈₁	2003 02 04.45752	09 50 07.92	+07 07 49.7	19.8	2001 QK ₈₃	2003 02 10.40852	11 14 10.47	+06 12 08.0	20.0 V	291
2001 QD ₈₁	2003 02 04.46823	09 50 07.25	+07 07 52.0	20.5	2001 QK ₈₃	2003 02 10.43250	11 14 09.25	+06 12 09.5	20.0 V	291
2001 QD ₈₁	2003 02 04.47904	09 50 06.60	+07 07 53.8	19.6	2001 QK ₈₃	2003 02 10.46735	11 14 07.45	+06 12 11.8	20.2 V	291
2001 QF ₈₁	2003 02 04.24065	06 44 06.26	+27 36 50.7	18.1	2001 QO ₈₃	2003 01 30.38624	10 31 51.90	+07 33 28.4	19.3 R	699
2001 QF ₈₁	2003 02 04.25596	06 44 05.60	+27 36 48.0	18.2	2001 QO ₈₃	2003 01 30.39865	10 31 51.28	+07 33 32.1		699
2001 QF ₈₁	2003 02 04.27130	06 44 04.94	+27 36 45.2	18.3	2001 QO ₈₃	2003 01 30.41107	10 31 50.76	+07 33 34.0		699
2001 QF ₈₁	2003 02 04.28653	06 44 04.29	+27 36 42.7	17.9	2001 QO ₈₃	2003 01 30.42349	10 31 50.28	+07 33 35.8		699
2001 QF ₈₁	2003 02 04.30202	06 44 03.62	+27 36 40.5	18.0	2001 QO ₈₃	2003 02 03.38052	10 28 46.72	+07 46 20.5	19.1 R	699
2001 QO ₈₁	2003 02 04.20942	07 38 45.49	+25 08 16.5	19.1 R	2001 QO ₈₃	2003 02 03.40174	10 28 45.74	+07 46 26.2		699
2001 QO ₈₁	2003 02 04.22276	07 38 44.75	+25 08 14.9	699	2001 QO ₈₃	2003 02 03.42310	10 28 44.71	+07 46 28.3		699
2001 QO ₈₁	2003 02 04.23608	07 38 44.12	+25 08 14.4	699	2001 QO ₈₃	2003 02 03.44438	10 28 43.60	+07 46 34.9		699
2001 QO ₈₁	2003 02 04.24947	07 38 43.44	+25 08 14.0	699	2001 QO ₈₃	2003 02 12.41223	10 21 00.89	+08 20 15.3	20.9	608
2001 QU ₈₁	2003 02 04.24289	07 09 02.78	+31 04 14.4	19.0	2001 QO ₈₃	2003 02 12.42318	10 21 00.32	+08 20 17.3	20.5	608
2001 QU ₈₁	2003 02 04.25816	07 09 02.10	+31 04 13.0	19.6	2001 QO ₈₃	2003 02 12.43362	10 20 59.69	+08 20 19.7	21.0	608
2001 QU ₈₁	2003 02 04.27352	07 09 01.43	+31 04 09.3	19.2	2001 QW ₈₃	2003 02 04.26253	10 14 41.85	+19 09 47.7	18.0 R	699
2001 QU ₈₁	2003 02 04.28875	07 09 00.73	+31 04 07.3	19.3	2001 QW ₈₃	2003 02 04.28329	10 14 40.60	+19 09 51.1		699
2001 QU ₈₁	2003 02 04.30423	07 09 00.08	+31 04 04.7	19.0	2001 QW ₈₃	2003 02 04.30403	10 14 39.37	+19 09 53.7		699
2001 QG ₈₂	2003 01 26.39212	10 09 24.46	+10 55 26.1	19.0 R	2001 QW ₈₃	2003 02 04.32469	10 14 38.20	+19 09 57.1		699
2001 QG ₈₂	2003 01 26.39990	10 09 24.04	+10 55 27.2	19.8 V	2001 QW ₈₃	2003 02 04.32640	10 14 38.07	+19 09 57.0	18.4	704
2001 QG ₈₂	2003 01 26.40989	10 09 23.53	+10 55 27.8	699	2001 QW ₈₃	2003 02 04.34212	10 14 37.17	+19 09 59.8	18.8	704
2001 QG ₈₂	2003 01 26.42351	10 09 22.82	+10 55 28.3	20.0 V	2001 QW ₈₃	2003 02 04.35645	10 14 36.27	+19 10 01.1	18.7	704
2001 QG ₈₂	2003 01 26.42752	10 09 22.61	+10 55 28.1	699	2001 QW ₈₃	2003 02 04.37059	10 14 35.46	+19 10 03.5	18.7	704
2001 QG ₈₂	2003 01 26.44531	10 09 21.67	+10 55 29.4	699	2001 QW ₈₃	2003 02 04.38470	10 14 34.65	+19 10 05.3	18.6	704
2001 QG ₈₂	2003 01 26.44738	10 09 21.67	+10 55 29.5	19.8 V	2001 QW ₈₃	2003 02 12.35388	10 06 41.39	+19 26 51.7	18.7	608
2001 QG ₈₂	2003 01 26.47695	10 09 20.36	+10 55 31.8	20.9	2001 QW ₈₃	2003 02 12.36449	10 06 40.73	+19 26 52.7	18.6	608
2001 QG ₈₂	2003 01 26.48831	10 09 19.77	+10 55 32.9	20.1	2001 QW ₈₃	2003 02 12.37520	10 06 40.07	+19 26 54.3	18.6	608
2001 QG ₈₂	2003 01 26.49945	10 09 19.23	+10 55 33.2	20.4	2001 QC ₈₄	2003 02 06.19134	07 49 06.69	+36 12 46.4	18.4 R	699
2001 QG ₈₂	2003 01 30.56444	10 05 50.49	+10 59 19.8	20.0	2001 QC ₈₄	2003 02 06.20755	07 49 05.76	+36 12 45.2		699
2001 QG ₈₂	2003 01 30.57537	10 05 49.91	+10 59 20.5	20.1	2001 QC ₈₄	2003 02 06.22381	07 49 04.68	+36 12 41.4		699
2001 QG ₈₂	2003 01 30.58619	10 05 49.34	+10 59 21.1	20.0	2001 QC ₈₄	2003 02 06.24004	07 49 03.68	+36 12 38.4		699
2001 QG ₈₂	2003 01 31.33409	10 05 09.26	+11 00 10.6	19.4	2001 QH ₈₄	2003 02 04.40967	12 01 54.16	+04 05 13.8	19.2	704
2001 QG ₈₂	2003 01 31.36205	10 05 07.80	+11 00 13.4	19.8	2001 QH ₈₄	2003 02 04.42367	12 01 53.76	+04 05 12.3	19.3	704
2001 QG ₈₂	2003 01 31.37606	10 05 06.96	+11 00 13.5	20.5	2001 QH ₈₄	2003 02 04.43765	12 01 53.28	+04 05 11.4	19.6	704
2001 QG ₈₂	2003 01 31.39007	10 05 06.18	+11 00 14.7	20.2	2001 QH ₈₄	2003 02 04.45161	12 01 52.97	+04 05 10.1	19.3	704
2001 QG ₈₂	2003 02 03.27601	10 02 26.73	+11 03 45.7	18.8 R	2001 QH ₈₄	2003 02 04.57180	12 01 50.02	+04 04 56.9	20.3	608
2001 QG ₈₂	2003 02 03.29736	10 02 25.55	+11 03 45.9	699	2001 QH ₈₄	2003 02 04.58253	12 01 49.71	+04 04 55.6	20.0	608
2001 QG ₈₂	2003 02 03.29753	10 02 25.49	+11 03 46.8	19.0	2001 QH ₈₄	2003 02 04.59370	12 01 49.38	+04 04 54.0	19.7	608
2001 QG ₈₂	2003 02 03.31291	10 02 24.53	+11 03 48.6	19.3	2001 QH ₈₄	2003 02 11.60025	11 58 08.41	+03 54 52.0	19.1	608
2001 QG ₈₂	2003 02 03.31869	10 02 24.26	+11 03 48.6	699	2001 QH ₈₄	2003 02 11.61091	11 58 07.97	+03 54 51.8	18.9	608
2001 QG ₈₂	2003 02 03.32816	10 02 23.68	+11 03 49.7	19.2	2001 QH ₈₄	2003 02 11.62159	11 58 07.60	+03 54 50.9	19.0	608
2001 QG ₈₂	2003 02 03.33991	10 02 23.06	+11 03 50.4	699	2001 QJ ₈₄	2003 02 02.33767	09 46 44.15	+21 15 23.8	18.6	644
2001 QG ₈₂	2003 02 03.34348	10 02 22.75	+11 03 51.0	19.4	2001 QJ ₈₄	2003 02 02.36373	09 46 42.63	+21 15 26.5	19.4	644
2001 QG ₈₂	2003 02 08.33850	09 57 33.00	+11 10 55.2	19.2	2001 QJ ₈₄	2003 02 02.40655	09 46 40.16	+21 15 30.6	19.1	644
2001 QG ₈₂	2003 02 08.35256	09 57 32.17	+11 10 56.3	19.3	2001 QJ ₈₄	2003 02 04.26085	09 44 55.23	+21 18 26.8	18.3 R	699
2001 QG ₈₂	2003 02 08.36669	09 57 31.39	+11 10 56.3	19.5	2001 QJ ₈₄	2003 02 04.28160	09 44 54.00	+21 18 28.8		699
2001 QG ₈₂	2003 02 11.47307	09 54 25.85	+11 15 44.4	20.1	2001 QJ ₈₄	2003 02 04.30237	09 44 52.77	+21 18 30.8		699
2001 QG ₈₂	2003 02 11.48365	09 54 25.23	+11 15 46.1	19.8	2001 QJ ₈₄	2003 02 04.32302	09 44 51.57	+21 18 33.2		699
2001 QG ₈₂	2003 02 11.49425	09 54 24.53	+11 15 46.2	19.7	2001 QJ ₈₄	2003 02 04.32318	09 44 51.52	+21 18 33.2	18.7	704
2001 QH ₈₂	2003 02 01.38810	11 32 57.64	-04 48 10.3	18.8	2001 QJ ₈₄	2003 02 04.33938	09 44 50.61	+21 18 34.8	18.8	704
2001 QH ₈₂	2003 02 01.38823	11 32 57.67	-04 48 10.6	18.6	2001 QJ ₈₄	2003 02 04.35363	09 44 49.79	+21 18 35.3	18.9	704
2001 QH ₈₂	2003 02 01.40345	11 32 57.24	-04 48 12.6	18.9	2001 QJ ₈₄	2003 02 04.38197	09 44 48.16	+21 18 37.1	19.3	704
2001 QH ₈₂	2003 02 01.40357	11 32 57.31	-04 48 12.6	18.9	2001 QJ ₈₄	2003 02 07.21918	09 42 05.28	+21 22 42.5	18.6	644
2001 QH ₈₂	2003 02 01.41875	11 32 56.84	-04 48 15.9	18.6	2001 QJ ₈₄	2003 02 07.28561	09 42 01.35	+21 22 48.0	18.5	644
2001 QH ₈₂	2003 02 01.41887	11 32 56.93	-04 48 16.2	18.5	2001 QJ ₈₄	2003 02 07.30995	09 41 59.82	+21 22 50.0	18.4	704
2001 QH ₈₂	2003 02 01.43393	11 32 56.49	-04 48 19.2	18.7	2001 QJ ₈₄	2003 02 07.32439	09 41 59.01	+21 22 50.4	19.1	704
2001 QH ₈₂	2003 02 01.43405	11 32 56.52	-04 48 18.7	19.0	2001 QJ ₈₄	2003 02 07.34782	09 41 57.68	+21 22 53.1	18.4	644
2001 QL ₈₂	2003 02 01.32058	09 58 20.51	+20 39 20.1	19.3	2001 QJ ₈₄	2003 02 07.35327	09 41 57.29	+21 22 54.1	18.3	704
2001 QL ₈₂	2003 02 01.33573	09 58 19.62	+20 39 23.1	19.1	2001 QK ₈₄	2003 02 02.32300	09 41 10.56	+09 22 45.1	18.6	704
2001 QL ₈₂	2003 02 01.35087	09 58 18.61	+20 39 22.2	19.7	2001 QK ₈₄	2003 02 02.33694	09 41 09.66	+09 22 50.3	18.8	704
2001 QL ₈₂	2003 02 01.36626	09 58 17.73	+20 39 24.9	19.2	2001 QK ₈₄	2003 02 02.35110	09 41 08.80	+09 22 55.6	19.5	704
2001 QL ₈₂	2003 02 01.38139	09 58 16.73	+20 39 27.3	19.6	2001 QK ₈₄	2003 02 02.36496	09 41 07.95	+09 23 00.5	19.7	704
2001 QL ₈₂	2003 02 04.26170	09 55 18.88	+20 44 01.7	18.9 R	2001 QK ₈₄	2003 02 02.37893	09 41 07.08	+09 23 05.8	19.4	704
2001 QL ₈₂	2003 02 04.28245	09 55 17.52	+20 44 03.7	699	2001 QK ₈₄	2003 02 03.28136	09 40 13.64	+09 28 44.7	19.0 R	699
2001 QL ₈₂	2003 02 04.30321	09 55 16.23	+20 44 06.1	699	2001 QK ₈₄	2003 02 03.30268	09 40 12.30	+09 28 51.8		699
2001 QL ₈₂	2003 02 04.32385	09 55 14.86	+20 44 08.2	699	2001 QK ₈₄	2003 02 03.32400	09 40 10.97	+09 28 59.9		699
2001 QL ₈₂	2003 02 04.48034	09 55 04.99	+20 44 21.0	20.4	2001 QK ₈₄	2003 02 03.34521	09 40 09.63	+09 29 07.4		699
2001 QL ₈₂	2003 02 04.49084	09 55 04.33	+20 44 22.7	20.5	2001 QK ₈₄					

2001 QW ₈₄	2003 02 07.35400	09 51 33.35	+22 34 19.2	18.6	704	2001 QO ₉₆	2003 02 12.51915	12 14 54.08	-01 01 52.4	20.6	608
2001 QW ₈₄	2003 02 09.13295	09 49 46.18	+22 48 44.1	18.4	644	2001 QO ₉₆	2003 02 12.52965	12 14 53.76	-01 01 52.2	20.0	608
2001 QW ₈₄	2003 02 09.19556	09 49 42.28	+22 49 14.9	18.1	644	2001 QP ₉₆	2003 02 11.59825	11 57 39.52	+00 44 19.2	19.6	608
2001 QW ₈₄	2003 02 09.25857	09 49 38.31	+22 49 45.9	18.0	644	2001 QP ₉₆	2003 02 11.60884	11 57 39.14	+00 44 20.2	19.8	608
2001 QW ₈₄	2003 02 10.61790	09 48 15.04	+23 00 28.5		352	2001 QP ₉₆	2003 02 11.61954	11 57 38.71	+00 44 21.0	19.9	608
2001 QW ₈₄	2003 02 10.62485	09 48 14.61	+23 00 31.2		352	2001 QS ₉₆	2003 02 06.18771	08 46 07.40	+36 52 29.6	16.2 R	699
2001 QP ₈₅	2003 02 03.28577	10 00 10.48	+06 55 18.5	18.3 R	699	2001 QS ₉₆	2003 02 06.20396	08 46 06.17	+36 52 27.9		699
2001 QP ₈₅	2003 02 03.30708	10 00 09.07	+06 55 18.9		699	2001 QS ₉₆	2003 02 06.22018	08 46 04.95	+36 52 26.6		699
2001 QP ₈₅	2003 02 03.32837	10 00 07.82	+06 55 17.0		699	2001 QS ₉₆	2003 02 06.23644	08 46 03.71	+36 52 24.9		699
2001 QP ₈₅	2003 02 03.34970	10 00 06.51	+06 55 15.9		699	2001 QX ₉₆	2003 01 27.32996	09 20 10.68	+11 01 15.3	19.4 R	699
2001 QP ₈₅	2003 02 04.48698	09 58 57.72	+06 54 10.2	19.0	608	2001 QX ₉₆	2003 01 27.35121	09 20 09.26	+11 01 17.9		699
2001 QP ₈₅	2003 02 04.49810	09 58 57.01	+06 54 09.1	19.2	608	2001 QX ₉₆	2003 01 27.37252	09 20 08.11	+11 01 22.3		699
2001 QP ₈₅	2003 02 04.50889	09 58 56.35	+06 54 09.1	19.2	608	2001 QX ₉₆	2003 01 27.39379	09 20 06.76	+11 01 27.7		699
2001 QD ₈₆	2003 01 08.49904	04 30 27.85	+08 51 55.9	19.6	608	2001 QX ₉₆	2003 01 30.30701	09 17 16.56	+11 11 40.9	19.0 R	699
2001 QD ₈₆	2003 01 08.50982	04 30 27.61	+08 51 59.3	19.4	608	2001 QX ₉₆	2003 01 30.32693	09 17 15.39	+11 11 45.9		699
2001 QD ₈₆	2003 01 08.52076	04 30 27.31	+08 52 02.5	20.6	608	2001 QX ₉₆	2003 01 30.34681	09 17 14.22	+11 11 49.7		699
2001 QU ₈₆	2003 02 02.41471	10 00 29.94	+24 18 24.9	18.4	644	2001 QX ₉₆	2003 01 30.36673	09 17 12.98	+11 11 54.3		699
2001 QU ₈₆	2003 02 02.43574	10 00 28.33	+24 18 23.8	18.8	644	2001 QX ₉₆	2003 02 02.33344	09 14 16.76	+11 22 49.9	19.1	704
2001 QU ₈₆	2003 02 02.45657	10 00 26.78	+24 18 22.8	19.1	644	2001 QX ₉₆	2003 02 02.34766	09 14 15.91	+11 22 53.1	19.5	704
2001 QU ₈₆	2003 02 04.25333	09 58 13.62	+24 16 32.3	18.2 R	699	2001 QX ₉₆	2003 02 02.36156	09 14 15.07	+11 22 55.8	19.4	704
2001 QU ₈₆	2003 02 04.27415	09 58 12.05	+24 16 31.0		699	2001 QX ₉₆	2003 02 02.37552	09 14 14.28	+11 22 58.7	19.7	704
2001 QU ₈₆	2003 02 04.29495	09 58 10.44	+24 16 29.8		699	2001 QD ₉₇	2003 02 06.50046	08 19 52.47	+20 48 07.4	18.7	608
2001 QU ₈₆	2003 02 04.31561	09 58 08.91	+24 16 29.1		699	2001 QD ₉₇	2003 02 06.51157	08 19 51.81	+20 48 07.6	18.7	608
2001 QU ₈₆	2003 02 07.31141	09 54 21.85	+24 12 33.7	18.4	704	2001 QD ₉₇	2003 02 06.52254	08 19 51.16	+20 48 08.0	19.1	608
2001 QU ₈₆	2003 02 07.32585	09 54 20.69	+24 12 32.5	18.3	704	2001 QD ₉₇	2003 02 07.26468	08 19 09.86	+20 48 41.8	18.1 R	699
2001 QU ₈₆	2003 02 07.35474	09 54 18.49	+24 12 30.1	18.5	704	2001 QD ₉₇	2003 02 07.28036	08 19 08.94	+20 48 42.5	18.1 R	699
2001 QN ₈₇	2003 02 05.49641	09 17 50.20	-06 23 21.2	19.8	608	2001 QD ₉₇	2003 02 07.29611	08 19 08.08	+20 48 42.7	18.2 R	699
2001 QN ₈₇	2003 02 05.50705	09 17 49.60	-06 23 19.3	19.9	608	2001 QD ₉₇	2003 02 07.31177	08 19 07.12	+20 48 43.4	18.3 R	699
2001 QN ₈₇	2003 02 05.51762	09 17 49.02	-06 23 16.9	20.4	608	2001 QD ₉₇	2003 02 08.23633	08 18 16.23	+20 49 22.1	18.5 R	699
2001 QN ₈₇	2003 02 06.36620	09 17 03.91	-06 19 23.6	18.3	644	2001 QD ₉₇	2003 02 08.24393	08 18 15.79	+20 49 22.3	18.7	704
2001 QN ₈₇	2003 02 06.38720	09 17 02.72	-06 19 17.5	18.3	644	2001 QD ₉₇	2003 02 08.25812	08 18 14.97	+20 49 23.0	18.7	704
2001 QN ₈₇	2003 02 06.40859	09 17 01.55	-06 19 11.4	18.3	644	2001 QD ₉₇	2003 02 08.25842	08 18 15.01	+20 49 22.7	18.8 R	699
2001 QS ₈₇	2003 02 04.20607	08 37 52.01	+25 35 27.0	18.6 R	699	2001 QD ₉₇	2003 02 08.27235	08 18 14.16	+20 49 22.6	18.8	704
2001 QS ₈₇	2003 02 04.21940	08 37 51.23	+25 35 28.4		699	2001 QD ₉₇	2003 02 08.28053	08 18 13.76	+20 49 24.2	18.4 R	699
2001 QS ₈₇	2003 02 04.23274	08 37 50.26	+25 35 27.7		699	2001 QD ₉₇	2003 02 08.28643	08 18 13.34	+20 49 23.7	19.3	704
2001 QS ₈₇	2003 02 04.24611	08 37 49.25	+25 35 30.1		699	2001 QD ₉₇	2003 02 08.30048	08 18 12.58	+20 49 24.9	18.5	704
2001 QX ₈₇	2003 02 03.27959	10 00 49.34	+09 00 19.9	18.2 R	699	2001 QD ₉₇	2003 02 08.30271	08 18 12.50	+20 49 24.6	18.3 R	699
2001 QX ₈₇	2003 02 03.30091	10 00 48.20	+09 00 31.6		699	2001 QD ₉₇	2003 02 01.18378	08 16 31.90	+20 50 30.2	17.8	644
2001 QX ₈₇	2003 02 03.32223	10 00 47.06	+09 00 42.2		699	2001 QD ₉₇	2003 02 10.24669	08 16 28.47	+20 50 32.3	19.2	644
2001 QX ₈₇	2003 02 03.34347	10 00 45.97	+09 00 52.9		699	2001 QD ₉₇	2003 02 10.30855	08 16 25.09	+20 50 34.6	18.4	644
2001 QX ₈₇	2003 02 04.48751	09 59 47.57	+09 10 42.0	19.9	608	2001 QE ₉₇	2003 02 04.16671	04 56 49.05	+31 23 52.2	19.2	704
2001 QX ₈₇	2003 02 04.49862	09 59 46.98	+09 10 47.7	19.8	608	2001 QE ₉₇	2003 02 04.19785	04 56 49.12	+31 23 44.0	20.2	704
2001 QX ₈₇	2003 02 04.50941	09 59 46.33	+09 10 52.8	19.6	608	2001 QE ₉₇	2003 02 04.21334	04 56 49.12	+31 23 40.8	19.8	704
2001 QX ₈₇	2003 02 08.33905	09 56 23.26	+09 44 52.7	19.1	704	2001 QD ₉₈	2003 01 09.46823	04 56 53.34	+08 03 07.1	20.5	608
2001 QX ₈₇	2003 02 08.35303	09 56 22.42	+09 44 59.6	19.2	704	2001 QD ₉₈	2003 01 09.47907	04 56 53.04	+08 03 09.4	20.3	608
2001 QX ₈₇	2003 02 08.36716	09 56 21.63	+09 45 07.3	19.2	704	2001 QD ₉₈	2003 01 09.49030	04 56 52.68	+08 03 11.6	20.6	608
2001 QX ₈₇	2003 02 11.47254	09 53 30.92	+10 13 36.2	19.6	608	2001 QH ₉₈	2003 01 28.32397	10 30 03.69	+05 11 09.5	19.0	704
2001 QX ₈₇	2003 02 11.48313	09 53 30.29	+10 13 42.1	19.3	608	2001 QH ₉₈	2003 01 28.33866	10 30 02.99	+05 11 14.6	19.3	704
2001 QX ₈₇	2003 02 11.49373	09 53 29.68	+10 13 48.0	19.8	608	2001 QH ₉₈	2003 01 28.35334	10 30 02.39	+05 11 19.7	19.4	704
2001 QK ₈₉	2003 02 04.17494	06 19 43.07	+30 05 26.9	19.4	704	2001 QH ₉₈	2003 01 28.38274	10 30 01.15	+05 11 27.5	19.0	704
2001 QK ₈₉	2003 02 04.19057	06 19 42.53	+30 05 28.3	19.3	704	2001 QH ₉₈	2003 02 03.37962	10 25 21.69	+05 45 33.5	18.9 R	699
2001 QK ₈₉	2003 02 04.20606	06 19 42.09	+30 05 30.9	19.4	704	2001 QH ₉₈	2003 02 03.40085	10 25 20.68	+05 45 39.8		699
2001 QS ₈₉	2003 02 08.23905	09 42 09.80	+32 11 33.3	18.3 R	699	2001 QH ₉₈	2003 02 03.42219	10 25 19.58	+05 45 48.0		699
2001 QS ₈₉	2003 02 08.26112	09 42 08.38	+32 11 41.2		699	2001 QH ₉₈	2003 02 03.44349	10 25 18.50	+05 45 55.1		699
2001 QS ₈₉	2003 02 08.28327	09 42 06.89	+32 11 46.9		699	2001 QH ₉₈	2003 02 08.31314	10 21 06.21	+06 17 04.4	18.6	704
2001 QS ₈₉	2003 02 08.30541	09 42 05.42	+32 11 55.7		699	2001 QH ₉₈	2003 02 08.34118	10 21 04.65	+06 17 17.2	19.6	704
2001 QN ₉₁	2003 01 14.40007	09 22 38.23	-06 19 18.5	20.0	644	2001 QH ₉₈	2003 02 08.35524	10 21 03.86	+06 17 21.5	19.3	704
2001 QN ₉₁	2003 01 14.42068	09 22 37.43	-06 19 18.8	20.0	644	2001 QH ₉₈	2003 02 08.36930	10 21 03.07	+06 17 28.3	19.7	704
2001 QN ₉₁	2003 01 14.44194	09 22 36.62	-06 19 19.6	20.3	644	2001 QH ₉₈	2003 02 12.41167	10 17 21.34	+06 45 09.6	20.2	608
2001 QN ₉₁	2003 02 05.46933	09 06 41.59	-05 43 56.6	20.7	608	2001 QH ₉₈	2003 02 12.42219	10 17 20.72	+06 45 13.4	20.8	608
2001 QN ₉₁	2003 02 05.48006	09 06 41.12	-05 43 54.8	20.5	608	2001 QH ₉₈	2003 02 12.43308	10 17 20.12	+06 45 19.6	20.0	608
2001 QN ₉₁	2003 02 05.49025	09 06 40.63	-05 43 52.2	20.7	608	2001 QP ₉₈	2003 02 04.16218	04 41 42.21	+07 38 45.8	18.0	644
2001 QN ₉₁	2003 02 06.35915	09 06 00.87	-05 40 53.4	20.1	644	2001 QP ₉₈	2003 02 04.18309	04 41 42.80	+07 38 56.4	18.3	644
2001 QN ₉₁	2003 02 06.38013	09 05 59.90	-05 40 48.8	20.0	644	2001 QP ₉₈	2003 02 04.20420	04 41 43.40	+07 39 07.2	17.8	644
2001 QN ₉₁	2003 02 06.40139	09 05 58.83	-05 40 44.6	20.5	644	2001 QS ₉₈	2003 02 04.09933	04 12 10.18	+27 38 48.3	19.3	704
2001 QT ₉₁	2003 02 12.40902	10 20 54.41	-00 17 17.8	18.2	608	2001 QS ₉₈	2003 02 04.11469	04 12 10.54	+27 38 46.0	19.3	704
2001 QT ₉₁	2003 02 12.41952	10 20 53.44	-00 17 21.7	18.1	608	2001 QS ₉₈	2003 02 04.13000	04 12 10.94	+27 38 43.1	19.3	704
2001 QT ₉₁	2003 02 12.43036	10 20 52.47	-00 17 25.8	18.5	608	2001 QS ₉₈	2003 02 04.14525	04 12 11.31	+27 38 40.4	19.2	704
2001 QY ₉₂	2003 02 06.41672	09 34 34.66	-06 57 20.1	16.4	644	2001 QS ₉₈	2003 02 04.16060	04 12 11.60	+27 38 38.0	19.7	704
2001 QY ₉₂	2003 02 06.43796	09 34 33.38	-06 57 21.5	16.6	644						

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2001 QH ₁₀₁	2003 02 02.17666	06 01 19.36	+18 27 12.8	19.6	704	2001 QO ₁₀₅	2003 02 04.29078	09 28 58.31	+20 23 55.4	699
2001 QH ₁₀₁	2003 02 02.19212	06 01 19.02	+18 27 14.8	20.1	704	2001 QO ₁₀₅	2003 02 04.31144	09 28 57.10	+20 23 59.2	699
2001 QH ₁₀₁	2003 02 02.20755	06 01 18.71	+18 27 17.0	19.8	704	2001 QO ₁₀₅	2003 02 04.32068	09 28 56.60	+20 24 02.2	19.2 704
2001 QH ₁₀₁	2003 02 02.22335	06 01 18.39	+18 27 20.5	19.9	704	2001 QO ₁₀₅	2003 02 04.33212	09 28 56.00	+20 24 04.1	699
2001 QH ₁₀₁	2003 02 02.23854	06 01 17.99	+18 27 23.7	19.9	704	2001 QO ₁₀₅	2003 02 04.33725	09 28 55.72	+20 24 04.3	19.3 704
2001 QT ₁₀₂	2003 02 07.24492	09 31 46.94	+13 51 26.0	19.4 R	333	2001 QO ₁₀₅	2003 02 04.35143	09 28 54.94	+20 24 07.6	19.8 704
2001 QT ₁₀₂	2003 02 07.26495	09 31 45.55	+13 51 51.0	19.4 R	333	2001 QO ₁₀₅	2003 02 04.37983	09 28 53.34	+20 24 12.6	19.5 704
2001 QT ₁₀₂	2003 02 07.28491	09 31 44.15	+13 52 16.2	20.1 R	333	2001 QO ₁₀₅	2003 02 07.19343	09 26 18.35	+20 33 33.4	19.0 644
2001 QT ₁₀₂	2003 02 07.30495	09 31 42.77	+13 52 40.6	19.6 R	333	2001 QO ₁₀₅	2003 02 07.25688	09 26 14.77	+20 33 45.9	19.2 644
2001 QT ₁₀₂	2003 02 08.30800	09 30 36.07	+14 13 24.9	19.2	704	2001 QO ₁₀₅	2003 02 07.31977	09 26 11.21	+20 33 58.8	19.0 644
2001 QT ₁₀₂	2003 02 08.33601	09 30 34.16	+14 13 59.0	19.9	704	2001 QE ₁₀₆	2003 02 07.45082	10 47 45.04	-11 17 25.3	18.6 644
2001 QT ₁₀₂	2003 02 08.35007	09 30 33.15	+14 14 17.1	19.5	704	2001 QE ₁₀₆	2003 02 07.47191	10 47 44.05	-11 17 24.6	18.8 644
2001 QT ₁₀₂	2003 02 08.36420	09 30 32.14	+14 14 33.6	19.5	704	2001 QE ₁₀₆	2003 02 07.49294	10 47 43.11	-11 17 24.5	18.9 644
2001 QT ₁₀₂	2003 02 09.32205	09 29 28.16	+14 34 25.1	19.1 R	333	2001 QO ₁₀₆	2003 01 28.33186	09 26 55.54	+04 33 50.4	18.9 704
2001 QT ₁₀₂	2003 02 09.32529	09 29 27.94	+14 34 29.9	19.2 R	333	2001 QO ₁₀₆	2003 01 28.34654	09 26 54.72	+04 33 54.4	19.1 704
2001 QT ₁₀₂	2003 02 09.35206	09 29 26.03	+14 35 03.1	19.0 R	333	2001 QO ₁₀₆	2003 01 28.36122	09 26 53.90	+04 34 00.0	18.6 704
2001 QT ₁₀₂	2003 02 09.35535	09 29 25.82	+14 35 06.8	19.1 R	333	2001 QO ₁₀₆	2003 01 28.37595	09 26 53.10	+04 34 04.1	19.4 704
2001 QT ₁₀₂	2003 02 09.39933	09 29 22.80	+14 36 00.9	18.8 R	333	2001 QO ₁₀₆	2003 02 02.32030	09 22 16.00	+05 02 20.0	19.2 704
2001 QT ₁₀₂	2003 02 09.40603	09 29 22.29	+14 36 09.3	19.2 R	333	2001 QO ₁₀₆	2003 02 02.34840	09 22 14.33	+05 02 30.5	19.9 704
2001 QT ₁₀₂	2003 02 09.41278	09 29 21.84	+14 36 17.7	19.2 R	333	2001 QO ₁₀₆	2003 02 02.36226	09 22 13.44	+05 02 36.3	19.7 704
2001 QM ₁₀₃	2003 02 04.25090	08 30 00.95	+24 42 50.9	18.4	704	2001 QO ₁₀₆	2003 02 02.37623	09 22 12.63	+05 02 40.1	19.4 704
2001 QM ₁₀₃	2003 02 04.26623	08 29 59.87	+24 42 51.7	18.5	704	2001 QO ₁₀₆	2003 02 03.29291	09 21 20.20	+05 08 21.4	18.8 R 699
2001 QM ₁₀₃	2003 02 04.28148	08 29 58.85	+24 42 52.8	18.9	704	2001 QO ₁₀₆	2003 02 03.31422	09 21 18.91	+05 08 31.5	699
2001 QM ₁₀₃	2003 02 04.29687	08 29 57.78	+24 42 53.9	18.5	704	2001 QO ₁₀₆	2003 02 03.33548	09 21 17.68	+05 08 39.0	699
2001 QM ₁₀₃	2003 02 04.31238	08 29 56.73	+24 42 54.7	18.3	704	2001 QO ₁₀₆	2003 02 03.35678	09 21 16.33	+05 08 46.2	699
2001 QM ₁₀₃	2003 02 07.25890	08 26 49.91	+24 45 22.9	18.3	704	2001 QO ₁₀₆	2003 02 09.35244	09 15 29.14	+05 49 04.2	20.1 608
2001 QM ₁₀₃	2003 02 07.27339	08 26 48.97	+24 45 23.6	18.3	704	2001 QO ₁₀₆	2003 02 09.36303	09 15 28.47	+05 49 09.3	19.8 608
2001 QM ₁₀₃	2003 02 07.28777	08 26 48.03	+24 45 24.4	18.3	704	2001 QO ₁₀₆	2003 02 09.37355	09 15 27.85	+05 49 13.0	19.7 608
2001 QM ₁₀₃	2003 02 07.30228	08 26 47.07	+24 45 25.0	18.3	704	2001 QS ₁₀₆	2003 02 11.47485	09 58 28.58	-00 04 45.2	18.4 608
2001 QR ₁₀₃	2003 02 09.13947	09 54 09.48	+22 50 22.0	20.2	644	2001 QS ₁₀₆	2003 02 11.48547	09 58 27.88	-00 04 44.4	18.5 608
2001 QR ₁₀₃	2003 02 09.20769	09 54 04.88	+22 50 43.9	19.8	644	2001 QS ₁₀₆	2003 02 11.49603	09 58 27.19	-00 04 42.9	18.9 608
2001 QR ₁₀₃	2003 02 09.27374	09 54 00.36	+22 51 04.9	19.7	644	2001 QS ₁₀₇	2003 02 03.37164	11 00 14.48	+05 42 31.4	19.0 R 699
2001 QS ₁₀₃	2003 02 08.22464	09 50 33.13	+36 32 18.8	18.6 R	699	2001 QS ₁₀₇	2003 02 03.39286	11 00 13.67	+05 42 38.8	699
2001 QS ₁₀₃	2003 02 08.24674	09 50 31.62	+36 32 24.7	18.6	699	2001 QS ₁₀₇	2003 02 03.41422	11 00 12.84	+05 42 44.5	699
2001 QS ₁₀₃	2003 02 08.26884	09 50 30.09	+36 32 30.4	18.6	699	2001 QS ₁₀₇	2003 02 03.43550	11 00 12.12	+05 42 50.5	699
2001 QS ₁₀₃	2003 02 08.29098	09 50 28.55	+36 32 36.2	18.6	699	2001 QS ₁₀₇	2003 02 06.38727	10 58 20.74	+05 57 52.1	19.8 V 291
2001 QS ₁₀₃	2003 02 11.28980	09 47 07.08	+36 44 28.5	18.4	704	2001 QS ₁₀₇	2003 02 06.41038	10 58 19.81	+05 57 59.3	19.8 V 291
2001 QS ₁₀₃	2003 02 11.30766	09 47 05.79	+36 44 31.5	18.7	704	2001 QS ₁₀₇	2003 02 06.43348	10 58 18.85	+05 58 06.3	20.1 V 291
2001 QS ₁₀₃	2003 02 11.32639	09 47 04.42	+36 44 36.3	18.9	704	2001 QU ₁₀₇	2003 02 04.25333	09 57 19.08	+26 08 21.8	19.3 R 699
2001 QS ₁₀₃	2003 02 11.34484	09 47 03.17	+36 44 39.4	18.9	704	2001 QU ₁₀₇	2003 02 04.27415	09 57 17.91	+26 08 29.0	699
2001 QF ₁₀₄	2003 02 03.37341	11 26 41.19	+04 33 17.0	18.9 R	699	2001 QU ₁₀₇	2003 02 04.29495	09 57 16.54	+26 08 37.6	699
2001 QF ₁₀₄	2003 02 03.39465	11 26 40.41	+04 33 20.7	18.9	699	2001 QU ₁₀₇	2003 02 04.31561	09 57 15.25	+26 08 43.6	699
2001 QF ₁₀₄	2003 02 03.41598	11 26 39.52	+04 33 23.2	18.9	699	2001 QE ₁₀₈	2003 02 08.39010	08 57 37.53	+16 11 26.8	20.3 608
2001 QF ₁₀₄	2003 02 03.43726	11 26 38.92	+04 33 25.4	18.9	699	2001 QE ₁₀₈	2003 02 08.40068	08 57 37.05	+16 11 29.3	20.3 608
2001 QF ₁₀₄	2003 02 09.44756	11 22 44.41	+04 49 42.7	20.1	608	2001 QE ₁₀₈	2003 02 08.41114	08 57 36.53	+16 11 31.2	20.4 608
2001 QF ₁₀₄	2003 02 09.45816	11 22 43.92	+04 49 43.6	20.9	608	2001 QH ₁₀₈	2003 02 02.33767	09 46 58.50	+23 37 12.6	19.1 644
2001 QF ₁₀₄	2003 02 09.46872	11 22 43.46	+04 49 45.8	20.6	608	2001 QH ₁₀₈	2003 02 02.36373	09 46 56.85	+23 37 19.8	19.8 644
2001 QG ₁₀₄	2003 02 04.33974	09 54 44.00	+19 36 50.5	19.4	704	2001 QH ₁₀₈	2003 02 02.40655	09 46 54.15	+23 37 31.5	19.3 644
2001 QG ₁₀₄	2003 02 04.35399	09 54 43.27	+19 36 53.4	19.9	704	2001 QH ₁₀₈	2003 02 04.26003	09 45 00.18	+23 46 00.5	18.4 R 699
2001 QG ₁₀₄	2003 02 04.36821	09 54 42.35	+19 36 56.1	19.6	704	2001 QH ₁₀₈	2003 02 04.28078	09 44 59.02	+23 46 07.9	699
2001 QG ₁₀₄	2003 02 04.38233	09 54 41.51	+19 37 01.2	19.5	704	2001 QH ₁₀₈	2003 02 04.30156	09 44 57.53	+23 46 12.8	699
2001 QG ₁₀₄	2003 02 09.13517	09 49 57.30	+19 56 13.6	19.7	644	2001 QH ₁₀₈	2003 02 04.32219	09 44 56.15	+23 46 18.4	699
2001 QG ₁₀₄	2003 02 09.20108	09 49 53.22	+19 56 29.5	19.0	644	2001 QH ₁₀₈	2003 02 07.21918	09 41 53.62	+23 58 51.7	18.3 644
2001 QG ₁₀₄	2003 02 09.26262	09 49 49.42	+19 56 44.3	18.9	644	2001 QH ₁₀₈	2003 02 07.28561	09 41 49.24	+23 59 08.6	18.8 644
2001 QK ₁₀₄	2002 12 31.24501	06 26 12.27	+25 22 54.2	19.8	704	2001 QH ₁₀₈	2003 02 07.34782	09 41 45.14	+23 59 24.1	18.8 644
2001 QK ₁₀₄	2002 12 31.25993	06 26 11.34	+25 22 55.9	19.7	704	2001 QC ₁₀₉	2003 02 09.25458	08 53 42.67	+18 31 13.8	20.3 V 291
2001 QK ₁₀₄	2002 12 31.27631	06 26 10.24	+25 22 55.6	19.8	704	2001 QC ₁₀₉	2003 02 09.26847	08 53 41.90	+18 31 21.1	20.6 V 291
2001 QK ₁₀₄	2002 12 31.29141	06 26 09.37	+25 22 55.3	19.7	704	2001 QC ₁₀₉	2003 02 09.28428	08 53 41.03	+18 31 29.3	20.6 V 291
2001 QK ₁₀₄	2003 01 04.29729	06 22 09.67	+25 24 18.1	19.2	704	2001 QF ₁₀₉	2003 02 06.18320	08 39 30.39	+40 01 47.0	17.2 R 699
2001 QK ₁₀₄	2003 01 04.31163	06 22 08.77	+25 24 17.9	19.6	704	2001 QF ₁₀₉	2003 02 06.19946	08 39 28.48	+40 01 36.6	699
2001 QK ₁₀₄	2003 01 04.32585	06 22 07.99	+25 24 17.9	19.8	704	2001 QF ₁₀₉	2003 02 06.21568	08 39 26.62	+40 01 26.2	699
2001 QK ₁₀₄	2003 01 04.35451	06 22 06.23	+25 24 17.9	19.4	704	2001 QF ₁₀₉	2003 02 06.23194	08 39 24.65	+40 01 16.0	699
2001 QM ₁₀₄	2003 02 03.19887	08 40 47.94	+07 10 43.7	17.8 R	699	2001 QM ₁₀₉	2002 12 05.36828	07 58 09.82	+29 45 57.3	19.2 704
2001 QM ₁₀₄	2003 02 03.21947	08 40 46.85	+07 10 50.8	17.8	699	2001 QM ₁₀₉	2002 12 05.39887	07 58 09.20	+29 46 07.6	20.1 704
2001 QM ₁₀₄	2003 02 03.23998	08 40 45.80	+07 10 58.1	17.8	699	2001 QM ₁₀₉	2002 12 05.41410	07 58 08.90	+29 46 13.4	20.1 704
2001 QM ₁₀₄	2003 02 03.26050	08 40 44.72	+07 11 05.5	17.8	699	2001 QM ₁₀₉	2002 12 05.42932	07 58 08.61	+29 46 18.0	19.1 704
2001 QM ₁₀₄	2003 02 04.30461	08 39 51.28	+07 17 23.9	18.7	704	2001 QM ₁₀₉	2002 12 11.37966	07 55 47.67	+30 19 58.1	19.7 704
2001 QM ₁₀₄	2003 02 04.31964	08 39 50.50	+07 17 29.9	18.6	704	2001 QM ₁₀₉	2002 12 11.39490	07 55 47.15	+30 20 04.0	19.7 704
2001 QM ₁₀₄	2003 02 04.33665	08 39 49.57	+07 17 36.0	18.4	704	2001 QM ₁₀₉	2002 12 11.42544	07 55 46.28	+30 20 14.9	20.0 704
2001 QM ₁₀₄	2003 02 04.42302	08 39 45.16	+07 18 06.1	18.4	644	2001 QM ₁₀₉	2002 12 11.44082	07 55 45.81	+30 20 19.9	20.1 704
20										

2001 QM ₁₁₁	2003 02 08.33905	10 00 06.61	+10 55 26.5	18.6	704	2001 QL ₁₁₈	2003 02 04.23024	09 13 33.56	+26 17 05.5	699
2001 QM ₁₁₁	2003 02 08.35303	10 00 05.93	+10 55 34.5	18.9	704	2001 QL ₁₁₈	2003 02 04.24358	09 13 32.49	+26 17 03.7	699
2001 QM ₁₁₁	2003 02 08.36716	10 00 05.33	+10 55 40.8	18.6	704	2001 QO ₁₁₈	2003 02 02.31755	09 34 58.06	+11 54 57.5	18.5 644
2001 QN ₁₁₁	2003 02 08.22723	10 11 59.63	+36 26 09.7	17.7 R	699	2001 QO ₁₁₈	2003 02 02.39786	09 34 53.03	+11 55 05.5	19.0 644
2001 QN ₁₁₁	2003 02 08.24930	10 11 57.74	+36 26 05.0		699	2001 QO ₁₁₈	2003 02 02.46320	09 34 48.93	+11 55 11.2	18.1 644
2001 QN ₁₁₁	2003 02 08.27139	10 11 55.87	+36 26 00.9		699	2001 QO ₁₁₈	2003 02 08.30835	09 28 47.24	+12 05 04.7	18.9 704
2001 QN ₁₁₁	2003 02 08.29356	10 11 53.95	+36 25 56.4		699	2001 QO ₁₁₈	2003 02 08.35043	09 28 44.54	+12 05 08.2	19.0 704
2001 QN ₁₁₁	2003 02 11.27547	10 07 44.26	+36 14 27.0	17.9	704	2001 QO ₁₁₈	2003 02 08.36456	09 28 43.63	+12 05 09.6	18.9 704
2001 QN ₁₁₁	2003 02 11.29233	10 07 42.80	+36 14 23.1	18.1	704	2001 QO ₁₁₈	2003 02 09.41085	09 27 38.65	+12 07 01.3	19.2 608
2001 QN ₁₁₁	2003 02 11.31046	10 07 41.21	+36 14 18.3	18.6	704	2001 QO ₁₁₈	2003 02 09.42199	09 27 37.93	+12 07 02.0	19.4 608
2001 QN ₁₁₁	2003 02 11.32915	10 07 39.60	+36 14 13.7	18.6	704	2001 QO ₁₁₈	2003 02 09.43285	09 27 37.25	+12 07 03.1	20.0 608
2001 QR ₁₁₁	2003 02 11.46619	09 43 58.44	+12 44 05.5	20.5	608	2001 QX ₁₁₈	2003 02 03.37962	10 24 07.19	+05 31 22.6	16.6 R 699
2001 QR ₁₁₁	2003 02 11.47662	09 43 57.75	+12 44 07.3	20.4	608	2001 QX ₁₁₈	2003 02 03.40085	10 24 05.92	+05 31 15.4	699
2001 QR ₁₁₁	2003 02 11.48726	09 43 57.09	+12 44 09.3	20.4	608	2001 QX ₁₁₈	2003 02 03.42219	10 24 04.60	+05 31 08.3	699
2001 QW ₁₁₁	2003 02 07.37984	11 53 23.34	+24 31 07.3	18.6	704	2001 QX ₁₁₈	2003 02 03.44349	10 24 03.32	+05 31 01.1	699
2001 QW ₁₁₁	2003 02 07.40867	11 53 22.42	+24 31 20.1	18.6	704	2001 QX ₁₁₈	2003 02 12.37813	10 14 42.01	+04 46 34.2	17.4 608
2001 QW ₁₁₁	2003 02 07.42305	11 53 21.91	+24 31 25.7	18.7	704	2001 QX ₁₁₈	2003 02 12.38874	10 14 41.28	+04 46 31.4	17.5 608
2001 QW ₁₁₁	2003 02 07.43738	11 53 21.50	+24 31 32.0	18.4	704	2001 QX ₁₁₈	2003 02 12.39962	10 14 40.51	+04 46 28.4	17.6 608
2001 QP ₁₁₃	2003 02 06.24758	07 56 57.99	+34 27 42.8	17.6 R	699	2001 QG ₁₁₉	2003 01 03.45502	08 08 55.32	+21 14 47.6	20.3 V 291
2001 QP ₁₁₃	2003 02 06.26374	07 56 57.12	+34 27 40.7		699	2001 QG ₁₁₉	2003 01 03.48115	08 08 53.67	+21 14 48.8	20.3 V 291
2001 QP ₁₁₃	2003 02 06.27992	07 56 56.25	+34 27 38.9		699	2001 QG ₁₁₉	2003 01 03.50719	08 08 52.00	+21 14 49.9	20.5 V 291
2001 QP ₁₁₃	2003 02 06.29618	07 56 55.34	+34 27 37.3		699	2001 QG ₁₁₉	2003 01 08.32011	08 03 41.47	+21 19 16.1	19.6 704
2001 QV ₁₁₃	2003 02 04.25116	08 34 13.14	+24 01 57.8	18.8	704	2001 QG ₁₁₉	2003 01 08.33491	08 03 40.41	+21 19 16.4	19.7 704
2001 QV ₁₁₃	2003 02 04.26650	08 34 12.20	+24 01 58.2	19.0	704	2001 QG ₁₁₉	2003 01 08.34954	08 03 39.45	+21 19 18.5	19.9 704
2001 QV ₁₁₃	2003 02 04.28174	08 34 11.21	+24 01 59.3	18.9	704	2001 QG ₁₁₉	2003 01 08.36418	08 03 38.44	+21 19 18.7	19.8 704
2001 QV ₁₁₃	2003 02 04.29714	08 34 10.22	+24 02 00.7	19.3	704	2001 QG ₁₁₉	2003 01 08.37882	08 03 37.38	+21 19 19.3	19.9 704
2001 QV ₁₁₃	2003 02 04.31265	08 34 09.31	+24 02 00.8	19.3	704	2001 QR ₁₁₉	2003 02 04.40527	11 16 49.34	+10 15 31.7	19.4 704
2001 QV ₁₁₃	2003 02 07.25902	08 31 17.05	+24 04 40.2	18.8	704	2001 QR ₁₁₉	2003 02 04.41926	11 16 48.83	+10 15 37.7	19.2 704
2001 QV ₁₁₃	2003 02 07.27350	08 31 16.20	+24 04 39.8	19.2	704	2001 QR ₁₁₉	2003 02 04.43326	11 16 48.28	+10 15 41.8	19.3 704
2001 QV ₁₁₃	2003 02 07.28789	08 31 15.35	+24 04 40.8	19.2	704	2001 QR ₁₁₉	2003 02 04.44723	11 16 47.75	+10 15 46.7	19.1 704
2001 QV ₁₁₃	2003 02 07.30239	08 31 14.43	+24 04 40.8	19.6	704	2001 QR ₁₁₉	2003 02 08.48972	11 14 13.19	+10 40 22.2	20.1 608
2001 QJ ₁₁₄	2003 02 04.20774	08 00 22.94	+26 07 14.0	19.2 R	699	2001 QR ₁₁₉	2003 02 08.50043	11 14 12.73	+10 40 26.6	20.0 608
2001 QJ ₁₁₄	2003 02 04.22107	08 00 22.23	+26 07 11.9		699	2001 QR ₁₁₉	2003 02 08.51111	11 14 12.25	+10 40 30.5	20.2 608
2001 QJ ₁₁₄	2003 02 04.23440	08 00 21.33	+26 07 10.6		699	2001 QG ₁₂₀	2003 02 08.30370	08 45 26.96	+16 25 56.3	18.5 704
2001 QJ ₁₁₄	2003 02 04.24777	08 00 20.44	+26 07 07.5		699	2001 QG ₁₂₀	2003 02 08.31773	08 45 26.27	+16 26 02.7	18.7 704
2001 QA ₁₁₅	2003 02 03.19887	08 40 57.05	+07 12 05.3	18.5 R	699	2001 QG ₁₂₀	2003 02 08.33171	08 45 25.57	+16 26 08.6	18.6 704
2001 QA ₁₁₅	2003 02 03.21947	08 40 55.96	+07 12 09.3		699	2001 QG ₁₂₀	2003 02 08.34579	08 45 24.81	+16 26 13.8	18.7 704
2001 QA ₁₁₅	2003 02 03.23998	08 40 54.91	+07 12 14.2		699	2001 QG ₁₂₀	2003 02 08.35991	08 45 24.08	+16 26 20.2	18.7 704
2001 QA ₁₁₅	2003 02 03.26050	08 40 53.84	+07 12 19.1		699	2001 QH ₁₂₀	2003 01 24.31899	09 29 51.71	+30 42 04.1	20.7 644
2001 QA ₁₁₅	2003 02 04.30461	08 40 01.31	+07 16 10.2	18.5	704	2001 QH ₁₂₀	2003 01 24.34135	09 29 50.17	+30 42 09.5	20.4 644
2001 QA ₁₁₅	2003 02 04.31964	08 40 00.56	+07 16 13.3	18.7	704	2001 QH ₁₂₀	2003 01 24.37710	09 29 47.68	+30 42 18.5	20.3 644
2001 QA ₁₁₅	2003 02 04.33665	08 39 59.64	+07 16 17.7	18.5	704	2001 QH ₁₂₀	2003 02 01.24254	09 20 34.59	+31 10 47.7	20.2 644
2001 QA ₁₁₅	2003 02 04.42302	08 39 55.28	+07 16 36.0	18.7	644	2001 QH ₁₂₀	2003 02 01.26526	09 20 32.91	+31 10 51.9	20.6 644
2001 QA ₁₁₅	2003 02 04.44401	08 39 54.19	+07 16 40.9	19.4	644	2001 QH ₁₂₀	2003 02 01.28702	09 20 31.32	+31 10 56.1	20.2 644
2001 QA ₁₁₅	2003 02 04.46637	08 39 53.07	+07 16 45.7	19.2	644	2001 QR ₁₂₀	2003 02 06.25835	07 57 37.97	+30 50 47.8	18.2 R 699
2001 QE ₁₁₅	2003 01 08.50723	04 34 37.65	+11 01 27.3	19.7	608	2001 QR ₁₂₀	2003 02 06.27450	07 57 37.03	+30 50 44.2	699
2001 QE ₁₁₅	2003 01 08.51796	04 34 37.38	+11 01 26.7	20.7	608	2001 QR ₁₂₀	2003 02 06.29071	07 57 36.00	+30 50 41.1	699
2001 QE ₁₁₅	2003 01 08.52891	04 34 37.06	+11 01 27.6	20.5	608	2001 QR ₁₂₀	2003 02 06.30690	07 57 34.99	+30 50 37.4	699
2001 QL ₁₁₅	2003 02 03.19979	08 31 00.61	+09 04 20.5	17.9 R	699	2001 QX ₁₂₀	2003 01 27.31625	10 02 47.71	+15 13 33.7	19.7 704
2001 QL ₁₁₅	2003 02 03.22038	08 30 59.32	+09 04 24.2		699	2001 QX ₁₂₀	2003 01 27.33157	10 02 46.73	+15 13 36.2	19.7 704
2001 QL ₁₁₅	2003 02 03.24087	08 30 58.06	+09 04 28.0		699	2001 QX ₁₂₀	2003 01 27.34696	10 02 45.87	+15 13 39.3	19.7 704
2001 QL ₁₁₅	2003 02 03.26139	08 30 56.76	+09 04 31.1		699	2001 QX ₁₂₀	2003 01 27.36238	10 02 44.98	+15 13 42.3	20.1 704
2001 QL ₁₁₅	2003 02 04.28845	08 29 54.40	+09 07 35.5	18.4	704	2001 QX ₁₂₀	2003 01 27.37798	10 02 44.03	+15 13 44.6	20.1 704
2001 QL ₁₁₅	2003 02 04.31855	08 29 52.50	+09 07 39.9	18.7	704	2001 QX ₁₂₀	2003 01 30.38211	09 59 44.09	+15 22 35.0	19.1 R 699
2001 QL ₁₁₅	2003 02 04.33556	08 29 51.44	+09 07 43.4	18.7	704	2001 QX ₁₂₀	2003 01 30.39450	09 59 43.31	+15 22 41.3	699
2001 QN ₁₁₅	2003 01 28.41130	09 25 23.71	+14 14 21.7	20.6 V	291	2001 QX ₁₂₀	2003 01 30.40692	09 59 42.49	+15 22 43.5	699
2001 QN ₁₁₅	2003 01 28.43808	09 25 22.05	+14 14 25.5	20.4 V	291	2001 QX ₁₂₀	2003 01 30.41932	09 59 41.59	+15 22 45.7	699
2001 QN ₁₁₅	2003 01 28.46447	09 25 20.48	+14 14 29.3	20.7 V	291	2001 QX ₁₂₀	2003 02 04.46418	09 54 19.70	+15 38 14.0	21.0 608
2001 QN ₁₁₅	2003 02 09.31221	09 13 20.76	+14 42 45.1	20.3 R	333	2001 QX ₁₂₀	2003 02 04.47491	09 54 18.98	+15 38 16.4	21.0 608
2001 QN ₁₁₅	2003 02 09.34226	09 13 18.88	+14 42 48.9	20.8 R	333	2001 QX ₁₂₀	2003 02 04.48571	09 54 18.24	+15 38 18.6	20.5 608
2001 QO ₁₁₆	2003 02 03.37164	11 00 36.72	+06 31 29.6	18.6 R	699	2001 QD ₁₂₁	2003 01 08.59273	09 45 04.02	+20 30 19.6	17.9 608
2001 QO ₁₁₆	2003 02 03.39286	11 00 35.57	+06 31 28.0		699	2001 QD ₁₂₁	2003 01 08.60372	09 45 03.68	+20 30 23.4	18.0 608
2001 QO ₁₁₆	2003 02 03.41422	11 00 34.49	+06 31 27.0		699	2001 QD ₁₂₁	2003 01 08.61395	09 45 03.35	+20 30 26.1	18.1 608
2001 QO ₁₁₆	2003 02 03.43550	11 00 33.45	+06 31 25.4		699	2001 QD ₁₂₁	2003 02 04.32024	09 23 11.72	+23 04 33.3	17.8 704
2001 QO ₁₁₆	2003 02 08.41480	10 56 11.07	+06 27 11.3	20.4	608	2001 QD ₁₂₁	2003 02 04.33689	09 23 10.67	+23 04 38.0	17.9 704
2001 QO ₁₁₆	2003 02 08.42506	10 56 10.48	+06 27 10.0	20.8	608	2001 QD ₁₂₁	2003 02 04.35107	09 23 09.77	+23 04 37.3	17.9 704
2001 QO ₁₁₆	2003 02 08.43632	10 56 09.82	+06 27 09.7	20.0	608	2001 QD ₁₂₁	2003 02 04.36536	09 23 08.85	+23 04 41.7	17.9 704
2001 QG ₁₁₇	2003 02 07.25377	07 23 35.15	+24 51 01.4	18.2	704	2001 QD ₁₂₁	2003 02 04.37948	09 23 07.95	+23 04 45.9	17.9 704
2001 QG ₁₁₇	2003 02 07.26832	07 23 34.58	+24 50 59.7	18.4	704	2001 QD ₁₂₁	2003 02 07.30792	09 20 09.52	+23 18 58.8	17.4 704
2001 QG ₁₁₇	2003 02 07.28272	07 23 34.00	+24 50 56.7	18.7	704	2001 QD ₁₂₁	2003 02 07.32270	09 20 08.58	+23 19 02.6	17.4 704
2001 QG ₁₁₇	2003 02 07.29719	07 23 33								

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2001 QJ ₁₂₂	2003 02 07.29341	06 52 22.75	+22 31 48.3	19.1	704	2001 QS ₁₂₆	2003 02 04.12245	03 00 44.89	+24 04 01.5	20.1	704
2001 QJ ₁₂₂	2003 02 11.13209	06 51 01.41	+22 49 27.0	18.4 R	735	2001 QS ₁₂₆	2003 02 04.13770	03 00 45.63	+24 04 00.6	19.8	704
2001 QJ ₁₂₂	2003 02 11.13936	06 51 01.24	+22 49 29.1	18.6 R	735	2001 QS ₁₂₆	2003 02 04.15294	03 00 46.48	+24 03 58.9	19.8	704
2001 QJ ₁₂₂	2003 02 11.17343	06 51 00.50	+22 49 38.7	18.7 R	735	2001 QV ₁₂₆	2003 02 03.19979	08 35 48.13	+08 03 52.6	18.8 R	699
2001 QL ₁₂₂	2003 01 14.30944	08 36 14.98	+47 05 03.4	18.8	704	2001 QV ₁₂₆	2003 02 03.22038	08 35 46.92	+08 03 57.0		699
2001 QL ₁₂₂	2003 01 14.32476	08 36 13.53	+47 05 01.2	19.0	704	2001 QV ₁₂₆	2003 02 03.24087	08 35 45.63	+08 04 00.9		699
2001 QL ₁₂₂	2003 01 14.34016	08 36 11.97	+47 04 58.7	19.4	704	2001 QV ₁₂₆	2003 02 03.26139	08 35 44.40	+08 04 04.4		699
2001 QL ₁₂₂	2003 01 14.35552	08 36 10.49	+47 04 56.2	19.3	704	2001 QW ₁₂₆	2003 02 04.09907	04 12 33.38	+28 30 22.7	19.0	704
2001 QL ₁₂₂	2003 01 14.37088	08 36 09.01	+47 04 53.2	19.4	704	2001 QW ₁₂₆	2003 02 04.11444	04 12 33.89	+28 30 17.9	20.0	704
2001 QL ₁₂₂	2003 02 07.19254	08 00 20.54	+44 17 51.9	18.7 R	699	2001 QW ₁₂₆	2003 02 04.12974	04 12 34.36	+28 30 12.9	19.6	704
2001 QL ₁₂₂	2003 02 07.20873	08 00 19.31	+44 17 40.1		699	2001 QW ₁₂₆	2003 02 04.14499	04 12 34.78	+28 30 10.0	19.7	704
2001 QL ₁₂₂	2003 02 07.22495	08 00 18.04	+44 17 30.4		699	2001 QW ₁₂₆	2003 02 04.16034	04 12 35.22	+28 30 02.6	19.1	704
2001 QL ₁₂₂	2003 02 07.24117	08 00 16.87	+44 17 20.0		699	2001 QN ₁₂₇	2003 02 04.48333	09 58 19.68	+02 29 11.2	18.8	608
2001 QY ₁₂₂	2003 02 04.26917	09 35 48.04	+17 43 01.3	17.8 R	699	2001 QN ₁₂₇	2003 02 04.49380	09 58 18.97	+02 29 10.3	19.1	608
2001 QY ₁₂₂	2003 02 04.28995	09 35 46.85	+17 43 08.6		699	2001 QN ₁₂₇	2003 02 04.50551	09 58 18.13	+02 29 09.1	19.0	608
2001 QY ₁₂₂	2003 02 04.31063	09 35 45.57	+17 43 16.0		699	2001 QU ₁₂₇	2003 02 04.10929	04 16 44.83	+06 19 45.8	20.0	644
2001 QY ₁₂₂	2003 02 04.32226	09 35 44.82	+17 43 20.2	17.9	704	2001 QU ₁₂₇	2003 02 04.13018	04 16 45.16	+06 19 51.9	19.6	644
2001 QY ₁₂₂	2003 02 04.33131	09 35 44.33	+17 43 23.5		699	2001 QU ₁₂₇	2003 02 04.15130	04 16 45.48	+06 19 57.7	20.1	644
2001 QY ₁₂₂	2003 02 04.33855	09 35 43.87	+17 43 26.0	18.4	704	2001 QK ₁₂₈	2003 02 09.44386	11 22 52.20	+06 28 01.1	19.6	608
2001 QY ₁₂₂	2003 02 04.35280	09 35 43.01	+17 43 30.9	18.4	704	2001 QK ₁₂₈	2003 02 09.45441	11 22 51.75	+06 27 59.1	19.7	608
2001 QY ₁₂₂	2003 02 04.36702	09 35 42.14	+17 43 35.8	18.2	704	2001 QK ₁₂₈	2003 02 09.46498	11 22 51.36	+06 27 57.5	19.7	608
2001 QY ₁₂₂	2003 02 04.38114	09 35 41.28	+17 43 40.8	18.2	704	2001 QM ₁₂₈	2002 12 31.45432	08 13 51.90	+20 30 02.9	20.3 V	291
2001 QY ₁₂₂	2003 02 04.41671	09 35 39.53	+17 43 53.5	19.0	608	2001 QM ₁₂₈	2002 12 31.48173	08 13 50.32	+20 30 01.2	19.9 V	291
2001 QY ₁₂₂	2003 02 04.42742	09 35 38.85	+17 43 57.8	19.2	608	2001 QM ₁₂₈	2002 12 31.51515	08 13 48.48	+20 29 57.1	20.5 V	291
2001 QY ₁₂₂	2003 02 04.43828	09 35 38.21	+17 44 01.2	19.3	608	2001 QM ₁₂₈	2003 01 08.31999	08 06 04.36	+20 18 44.5	19.5	704
2001 QL ₁₂₃	2003 02 04.27082	09 35 55.99	+21 36 04.4	19.1 R	699	2001 QM ₁₂₈	2003 01 08.33479	08 06 03.42	+20 18 43.2	19.9	704
2001 QL ₁₂₃	2003 02 04.29160	09 35 54.64	+21 36 11.4		699	2001 QM ₁₂₈	2003 01 08.37870	08 06 00.57	+20 18 39.8	19.8	704
2001 QL ₁₂₃	2003 02 04.31226	09 35 53.33	+21 36 17.7		699	2001 QM ₁₂₈	2003 01 31.26262	07 42 24.80	+19 43 33.1	19.4	704
2001 QL ₁₂₃	2003 02 04.32200	09 35 52.74	+21 36 21.8	19.3	704	2001 QM ₁₂₈	2003 01 31.27676	07 42 23.98	+19 43 31.1	20.1	704
2001 QL ₁₂₃	2003 02 04.33295	09 35 52.02	+21 36 25.3		699	2001 QM ₁₂₈	2003 01 31.30501	07 42 22.38	+19 43 28.5	19.9	704
2001 QL ₁₂₃	2003 02 04.33831	09 35 51.59	+21 36 27.1	19.6	704	2001 QM ₁₂₈	2003 01 31.31914	07 42 21.61	+19 43 26.6	19.7	704
2001 QL ₁₂₃	2003 02 04.35256	09 35 50.71	+21 36 32.3	19.5	704	2001 QU ₁₂₈	2003 01 28.33262	09 29 36.14	+05 16 53.4	19.8	704
2001 QL ₁₂₃	2003 02 04.36678	09 35 49.88	+21 36 37.0	19.3	704	2001 QU ₁₂₈	2003 01 28.34730	09 29 35.30	+05 16 54.5	19.6	704
2001 QL ₁₂₃	2003 02 07.19803	09 32 52.38	+21 51 40.7	19.5	644	2001 QU ₁₂₈	2003 01 28.36197	09 29 34.37	+05 16 56.9	19.9	704
2001 QL ₁₂₃	2003 02 07.26149	09 32 48.26	+21 52 00.7	19.2	644	2001 QU ₁₂₈	2003 01 28.37670	09 29 33.43	+05 16 58.8	19.5	704
2001 QL ₁₂₃	2003 02 07.32443	09 32 44.16	+21 52 20.7	19.4	644	2001 QU ₁₂₈	2003 02 02.32124	09 24 40.18	+05 32 24.2	19.0	704
2001 QP ₁₂₃	2003 02 04.26085	09 52 37.77	+20 00 50.8	18.2 R	699	2001 QU ₁₂₈	2003 02 02.33508	09 24 39.37	+05 32 27.0	19.2	704
2001 QP ₁₂₃	2003 02 04.28160	09 52 36.50	+20 00 59.0		699	2001 QU ₁₂₈	2003 02 02.34933	09 24 38.42	+05 32 29.4	19.0	704
2001 QP ₁₂₃	2003 02 04.30237	09 52 35.22	+20 01 06.3		699	2001 QU ₁₂₈	2003 02 02.37717	09 24 36.76	+05 32 36.1	18.9	704
2001 QP ₁₂₃	2003 02 04.32302	09 52 33.86	+20 01 14.1		699	2001 QU ₁₂₈	2003 02 03.41482	09 23 34.01	+05 36 16.8	20.4	608
2001 QP ₁₂₃	2003 02 04.32357	09 52 33.76	+20 01 15.3	18.6	704	2001 QU ₁₂₈	2003 02 03.42540	09 23 33.36	+05 36 19.5	20.1	608
2001 QP ₁₂₃	2003 02 04.33974	09 52 32.73	+20 01 20.8	18.8	704	2001 QU ₁₂₈	2003 02 03.43600	09 23 32.70	+05 36 21.1	20.0	608
2001 QP ₁₂₃	2003 02 04.35399	09 52 31.81	+20 01 25.8	19.4	704	2001 QD ₁₂₉	2003 01 16.49375	09 45 29.31	+06 04 16.9	18.8	644
2001 QP ₁₂₃	2003 02 04.36821	09 52 30.96	+20 01 31.1	19.3	704	2001 QD ₁₂₉	2003 01 16.50429	09 45 28.84	+06 04 16.6	18.5	644
2001 QP ₁₂₃	2003 02 04.38233	09 52 30.08	+20 01 37.1	19.1	704	2001 QD ₁₂₉	2003 01 16.51835	09 45 28.20	+06 04 16.1	19.0	644
2001 QP ₁₂₃	2003 02 04.47553	09 52 24.64	+20 02 14.1	20.4	608	2001 QD ₁₂₉	2003 01 28.33249	09 35 17.20	+06 12 01.3	18.9	704
2001 QP ₁₂₃	2003 02 04.48628	09 52 24.00	+20 02 17.2	20.9	608	2001 QD ₁₂₉	2003 01 28.34717	09 35 16.21	+06 12 02.7	18.6	704
2001 QP ₁₂₃	2003 02 04.49741	09 52 23.30	+20 02 21.4	20.8	608	2001 QD ₁₂₉	2003 01 28.36185	09 35 15.35	+06 12 04.1	18.4	704
2001 QP ₁₂₃	2003 02 09.13295	09 47 39.44	+20 30 07.8	18.5	644	2001 QD ₁₂₉	2003 01 28.37658	09 35 14.45	+06 12 05.8	19.3	704
2001 QP ₁₂₃	2003 02 09.19556	09 47 35.48	+20 30 30.4	19.0	644	2001 QD ₁₂₉	2003 01 28.60109	09 35 01.00	+06 12 29.4	19.4	608
2001 QP ₁₂₃	2003 02 09.25857	09 47 31.42	+20 30 52.7	18.1	644	2001 QD ₁₂₉	2003 01 28.61180	09 35 00.37	+06 12 30.9	20.1	608
2001 QZ ₁₂₃	2003 02 04.20024	08 25 13.20	+29 32 51.3	17.9 R	699	2001 QD ₁₂₉	2003 01 28.62282	09 34 59.74	+06 12 31.4	20.0	608
2001 QZ ₁₂₃	2003 02 04.21358	08 25 12.30	+29 32 51.5		699	2001 QD ₁₂₉	2003 02 02.33496	09 30 14.69	+06 22 04.0	19.7	704
2001 QZ ₁₂₃	2003 02 04.22693	08 25 11.38	+29 32 51.2		699	2001 QD ₁₂₉	2003 02 02.34922	09 30 13.76	+06 22 07.7	19.1	704
2001 QZ ₁₂₃	2003 02 04.24025	08 25 10.50	+29 32 51.9		699	2001 QD ₁₂₉	2003 02 02.36308	09 30 12.81	+06 22 09.3	18.7	704
2001 QZ ₁₂₃	2003 02 07.26365	08 21 58.34	+29 32 51.0	18.4	704	2001 QD ₁₂₉	2003 02 02.37705	09 30 11.85	+06 22 11.0	19.2	704
2001 QZ ₁₂₃	2003 02 07.29327	08 21 56.45	+29 32 50.4	18.4	704	2001 QD ₁₂₉	2003 02 03.42750	09 29 06.72	+06 24 46.8	19.1	608
2001 QZ ₁₂₃	2003 02 07.30792	08 21 55.55	+29 32 49.9	18.6	704	2001 QD ₁₂₉	2003 02 03.43837	09 29 06.06	+06 24 49.0	19.3	608
2001 QF ₁₂₄	2003 01 18.48393	10 38 58.00	+15 56 15.9	19.7	644	2001 QD ₁₂₉	2003 02 03.44886	09 29 05.34	+06 24 49.6	19.5	608
2001 QF ₁₂₄	2003 01 18.50526	10 38 57.31	+15 56 18.5	19.8	644	2001 QW ₁₂₉	2003 02 08.30180	08 30 00.42	+18 14 31.3	18.2	704
2001 QF ₁₂₄	2003 01 18.52661	10 38 56.57	+15 56 21.2	19.6	644	2001 QW ₁₂₉	2003 02 08.31583	08 29 59.54	+18 14 28.6	18.4	704
2001 QF ₁₂₄	2003 01 26.54031	10 33 42.18	+16 16 31.0	20.8	608	2001 QW ₁₂₉	2003 02 08.31606	08 29 59.59	+18 14 28.0	18.3	704
2001 QF ₁₂₄	2003 01 26.55116	10 33 41.63	+16 16 32.8	20.7	608	2001 QW ₁₂₉	2003 02 08.32981	08 29 58.61	+18 14 26.1	18.0	704
2001 QF ₁₂₄	2003 01 26.56205	10 33 41.09	+16 16 34.6	20.5	608	2001 QW ₁₂₉	2003 02 08.33004	08 29 58.65	+18 14 25.5	18.2	704
2001 QF ₁₂₄	2003 01 27.31911	10 33 05.51	+16 18 41.7	18.9	704	2001 QW ₁₂₉	2003 02 08.34388	08 29 57.69	+18 14 23.5	17.8	704
2001 QF ₁₂₄	2003 01 27.33445	10 33 04.71	+16 18 45.1	19.5	704	2001 QW ₁₂₉	2003 02 08.34412	08 29 57.75	+18 14 23.2	17.7	704
2001 QF ₁₂₄	2003 01 27.34987	10 33 03.99	+16 18 47.5	19.0	704	2001 QW ₁₂₉	2003 02 08.35791	08 29 56.77	+18 14 21.0	18.0	704
2001 QF ₁₂₄	2003 01 27.36529	10 33 03.14	+16 18 50.7	19.0	704	2001 QW ₁₂₉	2003 02 08.35815	08 29 56.84	+18 14 20.8	18.0	704
2001 QF ₁₂₄	2003 01 27.38091	10 33 02.34	+16 18 52.9	19.0	704						

2001 QH ₁₃₂	2003 01 07.45239	10 55 18.96	+00 55 28.2	19.3	704	2001 QK ₁₃₇	2003 02 04.19942	08 08 20.57	+29 51 09.0	17.9 R	699
2001 QH ₁₃₂	2003 01 07.46769	10 55 19.08	+00 55 23.0	19.4	704	2001 QK ₁₃₇	2003 02 04.21192	08 08 19.93	+29 51 08.6		699
2001 QH ₁₃₂	2003 01 07.49777	10 55 19.15	+00 55 10.0	19.3	704	2001 QK ₁₃₇	2003 02 04.21274	08 08 19.82	+29 51 08.8		699
2001 QH ₁₃₂	2003 01 07.51259	10 55 19.26	+00 55 02.7	19.6	704	2001 QK ₁₃₇	2003 02 04.22526	08 08 19.26	+29 51 08.1		699
2001 QH ₁₃₂	2003 01 26.60352	10 51 10.40	-00 41 58.9	19.7	608	2001 QK ₁₃₇	2003 02 04.22609	08 08 19.09	+29 51 08.2		699
2001 QH ₁₃₂	2003 01 26.61429	10 51 10.02	-00 41 59.7	19.3	608	2001 QK ₁₃₇	2003 02 04.23858	08 08 18.49	+29 51 08.4		699
2001 QH ₁₃₂	2003 01 26.62489	10 51 09.66	-00 42 02.4	19.5	608	2001 QK ₁₃₇	2003 02 04.23940	08 08 18.39	+29 51 08.2		699
2001 QS ₁₃₂	2003 01 05.31154	09 30 34.50	+22 15 44.1	19.3 R	699	2001 QM ₁₃₇	2003 02 10.17490	06 42 31.27	+44 52 25.5	19.5	644
2001 QS ₁₃₂	2003 01 05.32219	09 30 33.95	+22 15 43.9		699	2001 QM ₁₃₇	2003 02 10.19520	06 42 30.50	+44 52 19.2	19.5	644
2001 QS ₁₃₂	2003 01 05.33290	09 30 33.47	+22 15 43.2		699	2001 QM ₁₃₇	2003 02 10.21687	06 42 29.68	+44 52 12.1	19.7	644
2001 QS ₁₃₂	2003 01 05.34350	09 30 33.08	+22 15 43.1		699	2001 QR ₁₃₇	2003 02 03.27514	09 47 41.93	+11 50 07.5	18.0 R	699
2001 QS ₁₃₂	2003 01 27.32462	09 10 06.76	+21 56 06.8	19.4 R	699	2001 QR ₁₃₇	2003 02 03.29649	09 47 40.70	+11 50 10.5		699
2001 QS ₁₃₂	2003 01 27.34592	09 10 05.29	+21 56 06.5		699	2001 QR ₁₃₇	2003 02 03.31780	09 47 39.48	+11 50 13.0		699
2001 QS ₁₃₂	2003 01 27.36720	09 10 03.93	+21 56 04.1		699	2001 QR ₁₃₇	2003 02 03.33901	09 47 38.15	+11 50 16.3		699
2001 QS ₁₃₂	2003 01 27.38853	09 10 02.54	+21 56 02.5		699	2001 QR ₁₃₇	2003 02 08.30953	09 42 49.58	+12 01 20.0	18.6	704
2001 QS ₁₃₂	2003 02 01.31460	09 04 43.44	+21 49 10.5	19.6	704	2001 QR ₁₃₇	2003 02 08.32364	09 42 48.72	+12 01 21.8	18.7	704
2001 QS ₁₃₂	2003 02 01.32972	09 04 42.45	+21 49 09.3	19.8	704	2001 QR ₁₃₇	2003 02 08.33755	09 42 47.89	+12 01 23.4	18.8	704
2001 QS ₁₃₂	2003 02 01.34488	09 04 41.54	+21 49 08.1	19.2	704	2001 QR ₁₃₇	2003 02 08.35161	09 42 47.04	+12 01 26.0	18.6	704
2001 QS ₁₃₂	2003 02 01.36010	09 04 40.51	+21 49 06.3	19.5	704	2001 QR ₁₃₇	2003 02 08.36574	09 42 46.19	+12 01 27.8	18.6	704
2001 QS ₁₃₂	2003 02 01.37541	09 04 39.43	+21 49 05.5	19.5	704	2001 QR ₁₃₇	2003 02 11.43856	09 39 44.76	+12 08 33.7	19.1	608
2001 QS ₁₃₂	2003 02 01.49234	09 04 31.88	+21 48 55.0	20.1	608	2001 QR ₁₃₇	2003 02 11.44922	09 39 44.11	+12 08 34.7	19.2	608
2001 QS ₁₃₂	2003 02 01.50305	09 04 31.17	+21 48 53.8	20.6	608	2001 QR ₁₃₇	2003 02 11.45986	09 39 43.46	+12 08 36.6	18.9	608
2001 QS ₁₃₂	2003 02 01.51375	09 04 30.41	+21 48 52.5	20.3	608	2001 QS ₁₃₇	2003 02 07.27437	08 43 19.24	+25 26 29.6	19.3	704
2001 QS ₁₃₂	2003 02 04.25363	09 01 34.06	+21 44 16.9	19.2	704	2001 QS ₁₃₇	2003 02 07.28876	08 43 18.38	+25 26 29.1	19.2	704
2001 QS ₁₃₂	2003 02 04.28420	09 01 32.03	+21 44 14.2	19.1	704	2001 QS ₁₃₇	2003 02 07.30326	08 43 17.55	+25 26 29.7	19.3	704
2001 QS ₁₃₂	2003 02 04.29968	09 01 30.94	+21 44 12.1	19.9	704	2001 QT ₁₃₇	2003 02 02.34236	09 57 10.91	+21 54 32.1	20.5	644
2001 QS ₁₃₂	2003 02 04.31515	09 01 30.00	+21 44 12.3	19.8	704	2001 QT ₁₃₇	2003 02 02.37301	09 57 08.97	+21 54 35.8	19.4	644
2001 QS ₁₃₃	2003 02 04.16676	04 49 39.40	+04 50 32.1	19.4	644	2001 QT ₁₃₇	2003 02 02.41114	09 57 06.55	+21 54 41.7	19.2	644
2001 QS ₁₃₃	2003 02 04.18782	04 49 39.51	+04 50 37.8	19.4	644	2001 QT ₁₃₇	2003 02 04.25921	09 55 11.75	+21 59 19.5	19.0 R	699
2001 QS ₁₃₃	2003 02 04.20896	04 49 39.60	+04 50 43.7	18.8	644	2001 QT ₁₃₇	2003 02 04.27996	09 55 10.39	+21 59 21.0		699
2001 QQ ₁₃₄	2003 02 08.23406	06 39 49.49	+23 15 36.3	18.5	704	2001 QT ₁₃₇	2003 02 04.30073	09 55 09.01	+21 59 25.3		699
2001 QQ ₁₃₄	2003 02 08.24819	06 39 49.03	+23 15 33.7	19.1	704	2001 QT ₁₃₇	2003 02 04.32137	09 55 07.68	+21 59 28.2		699
2001 QQ ₁₃₄	2003 02 08.26242	06 39 48.55	+23 15 30.9	19.5	704	2001 QT ₁₃₇	2003 02 09.13517	09 50 00.31	+22 10 21.4	19.1	644
2001 QQ ₁₃₄	2003 02 08.29068	06 39 47.73	+23 15 25.2	19.5	704	2001 QT ₁₃₇	2003 02 09.20108	09 49 56.01	+22 10 30.0	19.1	644
2001 QT ₁₃₄	2003 02 08.31303	10 12 09.51	+07 30 50.6	18.4	704	2001 QT ₁₃₇	2003 02 09.26262	09 49 51.95	+22 10 38.2	18.7	644
2001 QT ₁₃₄	2003 02 08.34106	10 12 07.93	+07 30 53.9	19.0	704	2001 QU ₁₃₇	2003 02 04.24408	07 56 10.72	+23 27 38.4	19.3	644
2001 QT ₁₃₄	2003 02 08.35512	10 12 07.17	+07 30 55.3	19.9	704	2001 QU ₁₃₇	2003 02 04.24763	07 56 10.49	+23 27 39.6	19.0	704
2001 QT ₁₃₄	2003 02 08.36918	10 12 06.31	+07 30 57.7	19.6	704	2001 QU ₁₃₇	2003 02 04.26284	07 56 09.65	+23 27 38.6	19.5	704
2001 QT ₁₃₄	2003 02 12.34787	10 08 25.10	+07 39 32.6	19.8	608	2001 QU ₁₃₇	2003 02 04.27819	07 56 08.75	+23 27 38.6	19.7	704
2001 QT ₁₃₄	2003 02 12.35846	10 08 24.45	+07 39 34.1	19.9	608	2001 QU ₁₃₇	2003 02 04.29350	07 56 07.93	+23 27 39.8	18.8	704
2001 QT ₁₃₄	2003 02 12.36911	10 08 23.87	+07 39 35.4	19.9	608	2001 QU ₁₃₇	2003 02 04.30901	07 56 07.11	+23 27 39.3	19.3	704
2001 QU ₁₃₄	2003 01 09.63668	10 02 20.62	+18 39 39.8	18.6	608	2001 QU ₁₃₇	2003 02 04.31352	07 56 06.92	+23 27 39.1	19.5	644
2001 QU ₁₃₄	2003 01 09.64748	10 02 20.30	+18 39 38.4	18.5	608	2001 QU ₁₃₇	2003 02 04.38782	07 56 02.82	+23 27 39.1	20.1	644
2001 QU ₁₃₄	2003 01 09.65864	10 02 19.95	+18 39 36.3	18.5	608	2001 QX ₁₃₇	2003 02 04.51490	11 44 26.60	-06 27 50.0	19.3	608
2001 QU ₁₃₄	2003 02 04.19481	09 41 22.21	+17 56 14.8	18.7 R	333	2001 QX ₁₃₇	2003 02 04.52539	11 44 26.35	-06 27 52.5	19.4	608
2001 QU ₁₃₄	2003 02 04.20624	09 41 21.48	+17 56 13.6	18.5 R	333	2001 QX ₁₃₇	2003 02 04.53638	11 44 26.13	-06 27 54.5	19.2	608
2001 QU ₁₃₄	2003 02 04.21763	09 41 20.74	+17 56 12.4	18.6 R	333	2001 QX ₁₃₇	2003 02 09.54050	11 42 26.77	-06 44 33.8	19.9	608
2001 QU ₁₃₄	2003 02 04.22902	09 41 20.03	+17 56 11.5	18.7 R	333	2001 QX ₁₃₇	2003 02 09.55138	11 42 26.40	-06 44 35.3	19.7	608
2001 QU ₁₃₄	2003 02 04.26917	09 41 17.46	+17 56 07.5	16.9 R	699	2001 QX ₁₃₇	2003 02 09.56206	11 42 26.05	-06 44 37.9	19.8	608
2001 QU ₁₃₄	2003 02 04.28995	09 41 16.09	+17 56 04.9		699	2001 QA ₁₃₈	2003 02 03.20247	08 45 27.88	+05 28 09.1	18.2 R	699
2001 QU ₁₃₄	2003 02 04.31063	09 41 14.73	+17 56 02.8		699	2001 QA ₁₃₈	2003 02 03.22304	08 45 26.81	+05 28 12.6		699
2001 QU ₁₃₄	2003 02 04.32226	09 41 13.99	+17 56 01.9	17.5	704	2001 QA ₁₃₈	2003 02 03.24352	08 45 25.75	+05 28 16.3		699
2001 QU ₁₃₄	2003 02 04.33131	09 41 13.40	+17 56 00.5		699	2001 QA ₁₃₈	2003 02 03.26407	08 45 24.67	+05 28 19.5		699
2001 QU ₁₃₄	2003 02 04.33855	09 41 12.92	+17 55 59.8	17.7	704	2001 QA ₁₃₈	2003 02 04.42537	08 44 25.78	+05 31 32.6	18.4	644
2001 QU ₁₃₄	2003 02 04.35280	09 41 11.99	+17 55 58.2	17.7	704	2001 QA ₁₃₈	2003 02 04.44633	08 44 24.71	+05 31 35.9	18.7	644
2001 QU ₁₃₄	2003 02 04.36702	09 41 11.07	+17 55 56.5	17.7	704	2001 QA ₁₃₈	2003 02 04.46867	08 44 23.57	+05 31 39.8	18.8	644
2001 QU ₁₃₄	2003 02 04.38114	09 41 10.16	+17 55 54.6	17.9	704	2001 QC ₁₃₈	2003 02 04.34513	10 49 01.24	+14 26 54.2	19.6	704
2001 QU ₁₃₄	2003 02 11.42626	09 33 42.99	+17 42 10.5	17.1	608	2001 QC ₁₃₈	2003 02 04.35940	10 49 00.33	+14 26 58.6	19.4	704
2001 QU ₁₃₄	2003 02 11.43685	09 33 42.31	+17 42 08.7	17.2	608	2001 QC ₁₃₈	2003 02 04.37346	10 48 59.75	+14 26 58.7	19.9	704
2001 QU ₁₃₄	2003 02 11.44747	09 33 41.59	+17 42 07.9	17.3	608	2001 QC ₁₃₈	2003 02 04.38758	10 48 59.11	+14 27 01.3	19.8	704
2001 QB ₁₃₆	2003 01 26.53816	10 32 24.03	+09 37 52.3	20.1	608	2001 QC ₁₃₈	2003 02 04.38966	10 48 58.93	+14 27 00.1	18.5	704
2001 QB ₁₃₆	2003 01 26.54907	10 32 23.56	+09 37 53.4	20.4	608	2001 QC ₁₃₈	2003 02 04.40354	10 48 58.14	+14 27 01.9	18.7	704
2001 QB ₁₃₆	2003 01 26.55994	10 32 23.10	+09 37 54.7	20.5	608	2001 QC ₁₃₈	2003 02 04.41753	10 48 57.45	+14 27 03.9	19.4	704
2001 QB ₁₃₆	2003 02 08.34165	10 22 11.78	+10 12 01.8	19.7	704	2001 QC ₁₃₈	2003 02 04.43154	10 48 56.78	+14 27 05.9	19.1	704
2001 QB ₁₃₆	2003 02 08.35578	10 22 10.99	+10 12 04.5	19.5	704	2001 QC ₁₃₈	2003 02 04.44551	10 48 56.07	+14 27 06.3	18.8	704
2001 QB ₁₃₆	2003 02 08.36976	10 22 10.28	+10 12 07.5	19.6	704	2001 QC ₁₃₈	2003 02 06.27957	10 47 24.03	+14 30 35.4	18.7	704
2001 QG ₁₃₆	2003 01 27.56510	11 12 02.38	+06 02 00.2	20.2	608	2001 QC ₁₃₈	2003 02 06.29498	10 47 23.19	+14 30 38.4	19.5	704
2001 QG ₁₃₆	2003 01 27.57581	11 12 01.99	+06 01 59.4	20.3	608	2001 QC ₁₃₈	2003 02 06.31041	10 47 22.37	+14 30 38.7	19.1	704
2001 QG ₁₃₆	2003 01 27.58655	11 12 01.61	+06 01 58.3	20.4	608	2001 QC ₁₃₈	2003 02 06.32599	10 47 21.51	+14 30 41.7	19.5	704
2001 QG											

2001 QN ₁₃₈	2003 02 09.40621	09 20 56.00	+18 24 48.3	19.7	608	2001 QV ₁₃₉	2003 02 07.35281	09 44 55.72	+05 43 39.0	18.4	644
2001 QO ₁₃₈	2003 01 31.32116	08 58 47.11	+27 27 10.9	19.1 R	699	2001 QH ₁₄₀	2003 01 27.47421	08 53 40.66	+19 35 21.4	21.0	608
2001 QO ₁₃₈	2003 01 31.34607	08 58 45.52	+27 27 12.6		699	2001 QH ₁₄₀	2003 01 27.48457	08 53 40.07	+19 35 23.2	20.3	608
2001 QO ₁₃₈	2003 01 31.36281	08 58 44.45	+27 27 14.7		699	2001 QH ₁₄₀	2003 01 27.49525	08 53 39.40	+19 35 24.4	20.6	608
2001 QO ₁₃₈	2003 01 31.37959	08 58 43.48	+27 27 13.6		699	2001 QH ₁₄₀	2003 01 31.32742	08 49 53.72	+19 42 08.6	19.6	704
2001 QO ₁₃₈	2003 02 02.29194	08 56 47.50	+27 29 07.0	19.6	644	2001 QH ₁₄₀	2003 01 31.34140	08 49 52.88	+19 42 09.7	20.1	704
2001 QO ₁₃₈	2003 02 02.31130	08 56 46.26	+27 29 08.2	20.5	644	2001 QH ₁₄₀	2003 01 31.35537	08 49 52.07	+19 42 09.4	19.8	704
2001 QO ₁₃₈	2003 02 02.33188	08 56 45.03	+27 29 08.8	20.1	644	2001 QH ₁₄₀	2003 01 31.36939	08 49 51.24	+19 42 12.7	20.1	704
2001 QO ₁₃₈	2003 02 04.20193	08 54 52.06	+27 30 30.7	18.7 R	699	2001 QH ₁₄₀	2003 01 31.38339	08 49 50.38	+19 42 14.6	20.0	704
2001 QO ₁₃₈	2003 02 04.21525	08 54 51.35	+27 30 30.6		699	2001 QN ₁₄₀	2003 02 04.26752	10 00 13.08	+15 50 53.0	18.3 R	699
2001 QO ₁₃₈	2003 02 04.22859	08 54 50.41	+27 30 30.9		699	2001 QN ₁₄₀	2003 02 04.28828	10 00 11.84	+15 50 54.4		699
2001 QO ₁₃₈	2003 02 04.24193	08 54 49.55	+27 30 32.0		699	2001 QN ₁₄₀	2003 02 04.30898	10 00 10.56	+15 50 55.9		699
2001 QQ ₁₃₈	2003 02 03.37695	10 49 26.08	+03 22 16.2	18.2 R	699	2001 QN ₁₄₀	2003 02 04.32488	10 00 09.54	+15 50 57.3	18.6	704
2001 QQ ₁₃₈	2003 02 03.39818	10 49 25.19	+03 22 16.4		699	2001 QN ₁₄₀	2003 02 04.32966	10 00 09.27	+15 50 57.6		699
2001 QQ ₁₃₈	2003 02 03.41953	10 49 24.21	+03 22 16.9		699	2001 QN ₁₄₀	2003 02 04.34082	10 00 08.55	+15 50 58.5	18.8	704
2001 QQ ₁₃₈	2003 02 03.44083	10 49 23.32	+03 22 18.3		699	2001 QN ₁₄₀	2003 02 04.35506	10 00 07.70	+15 50 59.2	18.8	704
2001 QU ₁₃₈	2003 02 04.19858	07 56 17.02	+28 43 55.3	18.9 R	699	2001 QN ₁₄₀	2003 02 04.36929	10 00 06.83	+15 51 01.4	18.7	704
2001 QU ₁₃₈	2003 02 04.21192	07 56 16.12	+28 43 55.3		699	2001 QN ₁₄₀	2003 02 04.38340	10 00 05.95	+15 51 01.6	18.8	704
2001 QU ₁₃₈	2003 02 04.22526	07 56 15.35	+28 43 54.1		699	2001 QN ₁₄₀	2003 02 10.26151	09 54 10.57	+15 57 57.9	18.7 V	291
2001 QU ₁₃₈	2003 02 04.23858	07 56 14.58	+28 43 54.3		699	2001 QN ₁₄₀	2003 02 10.26539	09 54 10.31	+15 57 58.1	18.6 V	291
2001 QU ₁₃₈	2003 02 04.25386	07 56 13.69	+28 43 52.6	19.0	644	2001 QN ₁₄₀	2003 02 10.26994	09 54 10.02	+15 57 58.4	18.8 V	291
2001 QU ₁₃₈	2003 02 04.26245	07 56 13.14	+28 43 53.2	19.6	704	2001 QO ₁₄₀	2003 02 09.44114	10 52 50.02	-16 18 51.9	18.7	644
2001 QU ₁₃₈	2003 02 04.27781	07 56 12.20	+28 43 51.6	19.2	704	2001 QO ₁₄₀	2003 02 09.46417	10 52 49.03	-16 18 51.6	18.6	644
2001 QU ₁₃₈	2003 02 04.29312	07 56 11.30	+28 43 51.6	19.6	704	2001 QO ₁₄₀	2003 02 09.48689	10 52 48.03	-16 18 50.8	18.6	644
2001 QU ₁₃₈	2003 02 04.30863	07 56 10.42	+28 43 51.5	19.9	704	2001 QZ ₁₄₀	2003 02 09.25625	10 03 59.21	+06 47 00.3	19.3	644
2001 QU ₁₃₈	2003 02 04.32529	07 56 09.48	+28 43 49.3	19.1	644	2001 QZ ₁₄₀	2003 02 09.32055	10 03 55.40	+06 47 11.7	19.2	644
2001 QU ₁₃₈	2003 02 04.39654	07 56 05.27	+28 43 45.6	19.4	644	2001 QZ ₁₄₀	2003 02 09.38934	10 03 51.32	+06 47 23.7	19.2	644
2001 QV ₁₃₈	2003 02 04.26835	09 52 36.71	+15 54 42.8	18.6 R	699	2001 QD ₁₄₁	2003 01 14.49450	10 30 31.65	-06 50 46.1	19.7	644
2001 QV ₁₃₈	2003 02 04.28913	09 52 35.51	+15 54 46.4		699	2001 QD ₁₄₁	2003 01 14.51546	10 30 31.16	-06 50 55.5	19.5	644
2001 QV ₁₃₈	2003 02 04.30981	09 52 34.36	+15 54 48.9		699	2001 QD ₁₄₁	2003 01 14.53660	10 30 30.66	-06 50 50.0	19.1	644
2001 QV ₁₃₈	2003 02 04.32383	09 52 33.58	+15 54 50.6	19.1	704	2001 QD ₁₄₁	2003 02 06.48025	10 16 55.14	-07 22 50.3	19.4	644
2001 QV ₁₃₈	2003 02 04.33049	09 52 33.18	+15 54 51.5		699	2001 QD ₁₄₁	2003 02 06.50120	10 16 54.13	-07 22 50.1	19.9	644
2001 QV ₁₃₈	2003 02 04.33998	09 52 32.66	+15 54 53.0	19.3	704	2001 QD ₁₄₁	2003 02 06.52226	10 16 53.16	-07 22 48.9	19.6	644
2001 QV ₁₃₈	2003 02 04.35422	09 52 31.86	+15 54 54.1	19.2	704	2001 QD ₁₄₁	2003 02 07.38183	10 16 13.66	-07 22 02.1	19.8	644
2001 QV ₁₃₈	2003 02 04.36845	09 52 31.09	+15 54 56.5	18.7	704	2001 QD ₁₄₁	2003 02 07.39238	10 16 13.14	-07 22 01.5	19.6	644
2001 QV ₁₃₈	2003 02 04.38256	09 52 30.27	+15 54 58.2	18.7	704	2001 QD ₁₄₁	2003 02 07.40406	10 16 12.62	-07 22 01.1	19.5	644
2001 QV ₁₃₈	2003 02 04.46418	09 52 25.88	+15 55 06.5	19.3	608	2001 QG ₁₄₁	2003 02 04.26999	09 38 53.62	+20 29 42.4	18.4 R	699
2001 QV ₁₃₈	2003 02 04.47491	09 52 25.28	+15 55 07.6	19.3	608	2001 QG ₁₄₁	2003 02 04.29078	09 38 52.22	+20 29 46.3		699
2001 QV ₁₃₈	2003 02 04.48571	09 52 24.64	+15 55 09.2	19.0	608	2001 QG ₁₄₁	2003 02 04.31144	09 38 50.70	+20 29 52.0		699
2001 QE ₁₃₉	2003 02 04.32038	09 25 12.76	+20 55 16.8	18.7	704	2001 QG ₁₄₁	2003 02 04.32212	09 38 49.93	+20 29 53.6	18.7	704
2001 QE ₁₃₉	2003 02 04.33701	09 25 11.76	+20 55 18.3	19.5	704	2001 QG ₁₄₁	2003 02 04.33212	09 38 49.26	+20 29 56.0		699
2001 QE ₁₃₉	2003 02 04.35119	09 25 10.81	+20 55 20.8	19.2	704	2001 QG ₁₄₁	2003 02 04.33843	09 38 48.74	+20 29 56.8	19.1	704
2001 QE ₁₃₉	2003 02 04.37959	09 25 08.99	+20 55 23.6	19.3	704	2001 QG ₁₄₁	2003 02 04.35268	09 38 47.79	+20 30 00.4	18.9	704
2001 QE ₁₃₉	2003 02 07.30848	09 22 05.41	+21 00 50.4	18.9	704	2001 QG ₁₄₁	2003 02 04.36690	09 38 46.79	+20 30 02.8	19.0	704
2001 QE ₁₃₉	2003 02 07.32293	09 22 04.46	+21 00 51.8	19.0	704	2001 QG ₁₄₁	2003 02 04.38101	09 38 45.75	+20 30 05.4	18.8	704
2001 QE ₁₃₉	2003 02 07.33738	09 22 03.52	+21 00 53.9	18.7	704	2001 QG ₁₄₁	2003 02 04.42413	09 38 43.06	+20 30 14.8	19.2	608
2001 QE ₁₃₉	2003 02 07.35182	09 22 02.57	+21 00 54.0	18.5	704	2001 QG ₁₄₁	2003 02 04.43496	09 38 42.28	+20 30 17.0	19.4	608
2001 QE ₁₃₉	2003 02 07.36624	09 22 01.61	+21 00 55.6	18.6	704	2001 QG ₁₄₁	2003 02 04.44584	09 38 41.54	+20 30 19.5	19.6	608
2001 QH ₁₃₉	2003 01 24.16528	09 11 35.25	+20 57 31.9	20.0 R	735	2001 QC ₁₄₂	2003 02 04.26585	10 23 17.25	+17 00 23.3	19.1 R	699
2001 QH ₁₃₉	2003 01 24.17895	09 11 34.48	+20 57 32.7	19.2 R	735	2001 QC ₁₄₂	2003 02 04.28663	10 23 16.03	+17 00 31.3		699
2001 QH ₁₃₉	2003 01 24.18438	09 11 34.25	+20 57 33.2	19.6 R	735	2001 QC ₁₄₂	2003 02 04.30733	10 23 14.87	+17 00 39.1		699
2001 QH ₁₃₉	2003 01 30.32030	09 06 03.34	+21 07 52.3	19.3 R	699	2001 QC ₁₄₂	2003 02 04.32800	10 23 13.72	+17 00 47.0		699
2001 QH ₁₃₉	2003 01 30.34021	09 06 02.40	+21 07 54.8		699	2001 QT ₁₄₂	2003 02 09.47759	11 26 14.09	-01 10 54.2	20.5	608
2001 QH ₁₃₉	2003 01 30.36012	09 06 01.18	+21 07 56.7		699	2001 QT ₁₄₂	2003 02 09.48816	11 26 13.64	-01 10 51.7	20.9	608
2001 QH ₁₃₉	2003 01 30.38002	09 06 00.08	+21 07 58.1		699	2001 QT ₁₄₂	2003 02 09.49867	11 26 13.24	-01 10 48.1	20.6	608
2001 QH ₁₃₉	2003 02 01.49182	09 04 04.38	+21 11 08.6	20.5	608	2001 QL ₁₄₃	2003 01 09.63139	10 01 20.05	+10 16 35.6	20.2	608
2001 QH ₁₃₉	2003 02 01.50253	09 04 03.79	+21 11 09.7	20.6	608	2001 QL ₁₄₃	2003 01 09.64169	10 01 19.82	+10 16 35.9	20.2	608
2001 QH ₁₃₉	2003 02 01.51324	09 04 03.17	+21 11 10.8	20.9	608	2001 QL ₁₄₃	2003 01 09.65273	10 01 19.50	+10 16 37.0	21.0	608
2001 QH ₁₃₉	2003 02 02.32377	09 03 18.82	+21 12 21.1	19.3	644	2001 QL ₁₄₃	2003 02 03.27514	09 44 40.38	+11 38 10.9	18.8 R	699
2001 QH ₁₃₉	2003 02 02.34488	09 03 17.64	+21 12 22.9	20.2	644	2001 QL ₁₄₃	2003 02 03.29649	09 44 39.13	+11 38 16.5		699
2001 QH ₁₃₉	2003 02 02.37760	09 03 15.80	+21 12 25.5	20.2	644	2001 QL ₁₄₃	2003 02 03.31780	09 44 37.97	+11 38 21.8		699
2001 QH ₁₃₉	2003 02 02.28420	09 01 31.36	+21 15 00.9	19.5	704	2001 QL ₁₄₃	2003 02 03.33901	09 44 36.73	+11 38 28.6		699
2001 QH ₁₃₉	2003 02 04.29968	09 01 30.52	+21 15 02.3	19.8	704	2001 QL ₁₄₃	2003 02 08.30953	09 39 58.80	+12 02 28.8	18.9	704
2001 QH ₁₃₉	2003 02 04.31515	09 01 29.70	+21 15 03.5	19.4	704	2001 QL ₁₄₃	2003 02 08.32364	09 39 57.96	+12 02 33.6	18.9	704
2001 QN ₁₃₉	2003 02 04.26752	09 56 58.30	+16 54 43.0	17.6 R	699	2001 QL ₁₄₃	2003 02 08.33755	09 39 57.13	+12 02 37.5	19.2	704
2001 QN ₁₃₉	2003 02 04.28828	09 56 57.01	+16 54 46.3		699	2001 QL ₁₄₃	2003 02 08.35161	09 39 56.30	+12 02 41.9	19.2	704
2001 QN ₁₃₉	2003 02 04.30898	09 56 55.75	+16 54 49.9		699	2001 QL ₁₄₃	2003 02 08.36574	09 39 55.51	+12 02 45.6	19.0	704
2001 QN ₁₃₉	2003 02 04.32383	09 56 54.74	+16 54 53.2	18.4	704	2001 QW ₁₄₃	2003 02 08.34083	10 15 54.93	+09 55 34.1	18.9	704
2001 QN ₁₃₉	2003 02 04.32966	09 56 54.42	+16 54 53.8		699	2001 QW ₁₄₃	2003 02 08.35488	10 15 54.22	+09 55 36.8		

2001 QD ₁₄₇	2003 02 02.38340	09 08 00.71	+25 04 19.8	19.2	644	2001 QR ₁₅₃	2003 01 31.28803	09 55 53.93	+11 46 55.7	19.7 V	291
2001 QD ₁₄₇	2003 02 04.20355	09 06 28.29	+25 14 13.9	18.8 R	699	2001 QR ₁₅₃	2003 01 31.31648	09 55 52.26	+11 47 00.3	19.8 V	291
2001 QD ₁₄₇	2003 02 04.21692	09 06 27.48	+25 14 18.5		699	2001 QR ₁₅₃	2003 01 31.33290	09 55 51.26	+11 47 03.5	19.0	704
2001 QD ₁₄₇	2003 02 04.23024	09 06 26.86	+25 14 22.2		699	2001 QR ₁₅₃	2003 01 31.34687	09 55 50.40	+11 47 06.0	19.4	704
2001 QD ₁₄₇	2003 02 04.24358	09 06 26.12	+25 14 27.1		699	2001 QR ₁₅₃	2003 01 31.36086	09 55 49.63	+11 47 06.9	19.5	704
2001 QK ₁₄₇	2003 02 06.18771	08 55 31.74	+36 48 27.2	19.0 R	699	2001 QR ₁₅₃	2003 01 31.37486	09 55 48.86	+11 47 10.1	19.8	704
2001 QK ₁₄₇	2003 02 06.20396	08 55 30.80	+36 48 33.6		699	2001 QR ₁₅₃	2003 01 31.38887	09 55 47.91	+11 47 10.8	20.2	704
2001 QK ₁₄₇	2003 02 06.22018	08 55 29.85	+36 48 39.3		699	2001 QR ₁₅₃	2003 02 03.27601	09 52 59.67	+11 55 03.1	18.6 R	699
2001 QK ₁₄₇	2003 02 06.23644	08 55 28.90	+36 48 44.5		699	2001 QR ₁₅₃	2003 02 03.29736	09 52 58.38	+11 55 07.2		699
2001 QU ₁₄₇	2003 02 06.49994	08 17 16.49	+19 14 43.1	20.5	608	2001 QR ₁₅₃	2003 02 03.31869	09 52 57.03	+11 55 12.0		699
2001 QU ₁₄₇	2003 02 06.51101	08 17 15.90	+19 14 48.1	20.4	608	2001 QR ₁₅₃	2003 02 03.33991	09 52 55.74	+11 55 13.5		699
2001 QU ₁₄₇	2003 02 06.52202	08 17 15.30	+19 14 52.4	20.2	608	2001 QR ₁₅₃	2003 02 08.32352	09 47 53.23	+12 09 35.9	19.5	704
2001 QU ₁₄₇	2003 02 08.24345	08 15 49.62	+19 26 40.0	19.3	704	2001 QR ₁₅₃	2003 02 08.33743	09 47 52.35	+12 09 36.2	19.3	704
2001 QU ₁₄₇	2003 02 08.25763	08 15 48.96	+19 26 44.9	19.8	704	2001 QR ₁₅₃	2003 02 08.33790	09 47 52.31	+12 09 37.1	19.8	704
2001 QU ₁₄₇	2003 02 08.25842	08 15 48.84	+19 26 44.6	18.6 R	699	2001 QR ₁₅₃	2003 02 08.35149	09 47 51.41	+12 09 39.2	19.3	704
2001 QU ₁₄₇	2003 02 08.27187	08 15 48.16	+19 26 49.9	19.7	704	2001 QR ₁₅₃	2003 02 08.35196	09 47 51.43	+12 09 39.3	19.6	704
2001 QU ₁₄₇	2003 02 08.28053	08 15 47.62	+19 26 52.5	19.2 R	699	2001 QR ₁₅₃	2003 02 08.36562	09 47 50.55	+12 09 40.9	19.9	704
2001 QU ₁₄₇	2003 02 08.28595	08 15 47.37	+19 26 56.5	19.6	704	2001 QR ₁₅₃	2003 02 08.36609	09 47 50.50	+12 09 41.8	19.3	704
2001 QU ₁₄₇	2003 02 08.30271	08 15 46.46	+19 27 02.7	19.7 R	699	2001 QR ₁₅₃	2003 02 11.45816	09 44 38.82	+12 18 54.9	19.7	608
2001 QW ₁₄₇	2003 01 27.33615	10 54 40.25	+15 51 01.8	19.6	704	2001 QR ₁₅₃	2003 02 11.46874	09 44 38.17	+12 18 56.8	19.9	608
2001 QW ₁₄₇	2003 01 27.35157	10 54 39.73	+15 51 10.3	19.4	704	2001 QR ₁₅₃	2003 02 11.47913	09 44 37.51	+12 18 58.9	19.4	608
2001 QW ₁₄₇	2003 01 27.36698	10 54 39.33	+15 51 19.0	19.6	704	2001 QC ₁₅₄	2003 01 26.29762	08 02 28.47	+29 50 31.2	19.9	644
2001 QW ₁₄₇	2003 01 27.38267	10 54 38.89	+15 51 27.5	19.2	704	2001 QC ₁₅₄	2003 01 26.36972	08 02 23.88	+29 50 43.5	20.2	644
2001 QW ₁₄₇	2003 01 31.36816	10 52 41.85	+16 29 47.6	19.6	704	2001 QC ₁₅₄	2003 01 26.43257	08 02 19.84	+29 50 54.5	19.6	644
2001 QW ₁₄₇	2003 01 31.38396	10 52 41.32	+16 29 58.1	19.4	704	2001 QC ₁₅₄	2003 02 04.23997	07 53 40.29	+30 10 59.2	18.1	644
2001 QW ₁₄₇	2003 01 31.39960	10 52 40.85	+16 30 07.3	19.3	704	2001 QC ₁₅₄	2003 02 04.30643	07 53 36.38	+30 11 04.4	20.2	644
2001 QW ₁₄₇	2003 02 06.30176	10 49 10.19	+17 29 03.4	19.3	704	2001 QC ₁₅₄	2003 02 04.38284	07 53 32.05	+30 11 11.4	20.5	644
2001 QW ₁₄₇	2003 02 06.31728	10 49 09.59	+17 29 14.6	19.1	704	2001 QR ₁₅₄	2003 02 03.20247	08 49 35.72	+04 51 43.9	18.8 R	699
2001 QW ₁₄₇	2003 02 06.33290	10 49 08.96	+17 29 24.3	19.8	704	2001 QR ₁₅₄	2003 02 03.22304	08 49 34.53	+04 51 48.7		699
2001 QW ₁₄₇	2003 02 06.34845	10 49 08.33	+17 29 32.0	19.4	704	2001 QR ₁₅₄	2003 02 03.24352	08 49 33.31	+04 51 53.5		699
2001 QC ₁₄₈	2003 01 08.54281	09 30 56.20	+22 33 44.4	19.8	608	2001 QR ₁₅₄	2003 02 03.26407	08 49 32.14	+04 51 58.4		699
2001 QC ₁₄₈	2003 01 08.55327	09 30 55.86	+22 33 48.5	20.3	608	2001 QR ₁₅₄	2003 02 04.42766	08 48 25.61	+04 56 33.8	19.0	644
2001 QC ₁₄₈	2003 01 08.56462	09 30 55.48	+22 33 53.5	19.8	608	2001 QR ₁₅₄	2003 02 04.44864	08 48 24.40	+04 56 39.0	20.2	644
2001 QC ₁₄₈	2003 02 04.20355	09 11 01.78	+25 37 13.5	18.4 R	699	2001 QR ₁₅₄	2003 02 04.47103	08 48 23.11	+04 56 44.0	19.4	644
2001 QC ₁₄₈	2003 02 04.21692	09 11 01.08	+25 37 17.5		699	2001 QN ₁₅₄	2003 02 04.24262	07 06 37.31	+28 00 37.2	18.3	704
2001 QC ₁₄₈	2003 02 04.23024	09 11 00.36	+25 37 23.0		699	2001 QN ₁₅₄	2003 02 04.25790	07 06 36.61	+28 00 35.8	18.7	704
2001 QC ₁₄₈	2003 02 04.24358	09 10 59.64	+25 37 27.0		699	2001 QN ₁₅₄	2003 02 04.27325	07 06 35.93	+28 00 33.8	18.5	704
2001 QN ₁₄₈	2003 02 07.17583	09 21 35.70	+25 03 31.6	18.2	644	2001 QN ₁₅₄	2003 02 04.28849	07 06 35.21	+28 00 32.3	19.0	704
2001 QN ₁₄₈	2003 02 07.23825	09 21 32.18	+25 04 11.8	17.9	644	2001 QN ₁₅₄	2003 02 04.30396	07 06 34.59	+28 00 30.5	18.6	704
2001 QN ₁₄₈	2003 02 07.30100	09 21 28.61	+25 04 51.8	18.0	644	2001 QN ₁₅₄	2003 02 04.49205	09 33 27.34	+08 28 31.2	19.1	644
2001 QN ₁₄₈	2003 02 07.30781	09 21 28.20	+25 04 55.7	18.8	704	2001 QN ₁₅₄	2003 02 04.50407	09 33 26.72	+08 28 35.0	20.4	644
2001 QN ₁₄₈	2003 02 07.32258	09 21 27.33	+25 05 04.5	19.2	704	2001 QN ₁₅₄	2003 02 04.51858	09 33 25.98	+08 28 39.6	19.1	644
2001 QN ₁₄₈	2003 02 07.35147	09 21 25.66	+25 05 25.1	19.3	704	2001 QN ₁₅₄	2003 02 07.19573	09 31 09.68	+08 43 35.5	17.6	644
2001 QP ₁₄₈	2003 02 02.34112	09 49 53.94	+24 43 26.6	18.8	644	2001 QN ₁₅₄	2003 02 07.25919	09 31 06.36	+08 43 57.1	17.9	644
2001 QP ₁₄₈	2003 02 02.36951	09 49 52.26	+24 43 37.4	19.8	644	2001 QN ₁₅₄	2003 02 07.32208	09 31 03.03	+08 44 18.5	17.7	644
2001 QP ₁₄₈	2003 02 02.40999	09 49 49.89	+24 43 54.6	18.7	644	2001 QF ₁₅₅	2003 01 08.57801	09 47 22.08	+09 09 18.2	20.9	608
2001 QP ₁₄₈	2003 02 04.25248	09 48 04.21	+24 56 11.4	19.0 R	699	2001 QF ₁₅₅	2003 01 08.58897	09 47 21.72	+09 09 17.2	20.4	608
2001 QP ₁₄₈	2003 02 04.27332	09 48 02.99	+24 56 18.3		699	2001 QF ₁₅₅	2003 01 08.59977	09 47 21.39	+09 09 16.7	20.8	608
2001 QP ₁₄₈	2003 02 04.29411	09 48 01.95	+24 56 27.4		699	2001 QF ₁₅₅	2003 02 03.28225	09 25 49.42	+09 22 36.3	18.2 R	699
2001 QP ₁₄₈	2003 02 04.31477	09 48 00.61	+24 56 35.2		699	2001 QF ₁₅₅	2003 02 03.30357	09 25 48.03	+09 22 40.0		699
2001 QP ₁₄₈	2003 02 07.31044	09 45 05.23	+25 15 47.0	18.7	704	2001 QF ₁₅₅	2003 02 03.32488	09 25 46.58	+09 22 42.8		699
2001 QP ₁₄₈	2003 02 07.32488	09 45 04.36	+25 15 52.3	19.1	704	2001 QF ₁₅₅	2003 02 03.34611	09 25 45.23	+09 22 45.0		699
2001 QP ₁₄₈	2003 02 07.35377	09 45 02.56	+25 16 03.1	18.6	704	2001 QF ₁₅₅	2003 02 07.17351	09 21 42.10	+09 31 23.8	18.3	644
2001 QR ₁₄₈	2003 02 10.16665	06 34 40.67	+47 00 11.7	20.3	644	2001 QF ₁₅₅	2003 02 07.23593	09 21 38.02	+09 31 33.0	18.1	644
2001 QR ₁₄₈	2003 02 10.18690	06 34 40.11	+47 00 05.0	20.0	644	2001 QF ₁₅₅	2003 02 07.29866	09 21 33.89	+09 31 42.2	18.2	644
2001 QR ₁₄₈	2003 02 10.20845	06 34 39.54	+46 59 57.8	20.1	644	2001 QF ₁₅₅	2003 02 04.48442	10 00 48.56	+05 13 17.0	20.7	608
2001 QH ₁₅₀	2003 02 02.29591	09 26 34.21	+19 25 30.2	20.6	644	2001 QF ₁₅₅	2003 02 04.49492	10 00 47.96	+05 13 20.2	20.9	608
2001 QH ₁₅₀	2003 02 02.36188	09 26 30.49	+19 25 56.5	21.2	644	2001 QK ₁₅₅	2003 02 04.50666	10 00 47.28	+05 13 25.2	20.9	608
2001 QH ₁₅₀	2003 02 02.42457	09 26 26.88	+19 26 21.0	19.9	644	2001 QM ₁₅₅	2003 02 04.24467	07 27 31.12	+27 41 51.7	17.6	704
2001 QH ₁₅₀	2003 02 04.32068	09 24 41.04	+19 38 43.3	19.2	704	2001 QM ₁₅₅	2003 02 04.25985	07 27 30.31	+27 41 46.5	18.1	704
2001 QH ₁₅₀	2003 02 04.33725	09 24 40.09	+19 38 50.0	19.1	704	2001 QM ₁₅₅	2003 02 04.27522	07 27 29.48	+27 41 40.6	17.9	704
2001 QH ₁₅₀	2003 02 04.37983	09 24 37.60	+19 39 05.6	19.3	704	2001 QM ₁₅₅	2003 02 04.29043	07 27 28.67	+27 41 35.8	18.0	704
2001 QQ ₁₅₁	2003 02 04.31930	09 20 09.16	+20 35 45.2	18.8	704	2001 QM ₁₅₅	2003 02 04.30599	07 27 27.91	+27 41 31.0	18.1	704
2001 QQ ₁₅₁	2003 02 04.33585	09 20 08.14	+20 35 51.9	19.3	704	2001 QF ₁₅₅	2003 02 05.43238	07 40 42.63	+17 54 43.1	20.5	608
2001 QQ ₁₅₁	2003 02 04.35035	09 20 07.25	+20 35 58.4	19.6	704	2001 QF ₁₅₅	2003 02 05.44290	07 40 42.14	+17 54 44.7	20.5	608
2001 QQ ₁₅₁	2003 02 04.37867	09 20 05.55	+20 36 08.5	19.4	704	2001 QF ₁₅₅	2003 02 05.45387	07 40 41.68	+17 54 45.0	19.5	608
2001 QQ ₁₅₁	2003 02 07.24837	09 17 18.11	+20 54 41.0	18.7	704	2001 QF ₁₅₅	2003 02 12.30821	07 36 09.13	+18 03 53.7	20.4	608
2001 QQ ₁₅₁	2003 02 07.27732	09 17 16.20	+20 54 51.6	19.5	704	2001 QF ₁₅₅	2003 02 12.31876	07 36 08.74	+18 03 54.3	20.2	608
2001 QQ ₁₅₁	2003 02 07.29174	09 17 15.30	+20 54 57.1	19.2	704	2001 QF ₁₅₅	2003 02 12.33				

2001 QM ₁₅₆	2003 02 03.21410	08 34 56.58	+10 30 17.2	699	2001 QN ₁₆₅	2003 02 08.25506	07 45 19.17	+21 11 43.2	18.4	704
2001 QM ₁₅₆	2003 02 03.23461	08 34 55.36	+10 30 26.5	699	2001 QN ₁₆₅	2003 02 08.26932	07 45 18.63	+21 11 50.6	18.0	704
2001 QM ₁₅₆	2003 02 03.25513	08 34 54.07	+10 30 32.3	699	2001 QN ₁₆₅	2003 02 08.28344	07 45 18.09	+21 11 58.3	18.5	704
2001 QX ₁₅₆	2003 02 03.19620	09 11 45.42	+10 39 14.2	699	2001 QN ₁₆₅	2003 02 10.11671	07 44 14.96	+21 27 36.0	18.8 V S	291
2001 QX ₁₅₆	2003 02 03.21680	09 11 44.23	+10 39 21.0	699	2001 QN ₁₆₅	2003 02 10.14155	07 44 14.11	+21 27 48.5	18.4 V	291
2001 QX ₁₅₆	2003 02 03.23731	09 11 43.10	+10 39 26.8	699	2001 QN ₁₆₅	2003 02 10.16628	07 44 13.23	+21 28 01.1	18.5 V	291
2001 QX ₁₅₆	2003 02 03.25783	09 11 41.88	+10 39 31.3	699	2001 QN ₁₆₅	2003 02 12.31467	07 43 05.31	+21 45 44.2	19.1	608
2001 QX ₁₅₆	2003 02 09.34737	09 05 59.33	+11 07 40.8	608	2001 QN ₁₆₅	2003 02 12.32596	07 43 04.94	+21 45 50.0	18.9	608
2001 QX ₁₅₆	2003 02 09.35790	09 05 58.73	+11 07 44.0	608	2001 QN ₁₆₅	2003 02 12.33721	07 43 04.57	+21 45 55.5	18.6	608
2001 QX ₁₅₆	2003 02 09.36846	09 05 58.15	+11 07 46.5	608	2001 QW ₁₆₅	2003 01 08.54281	09 31 14.87	+22 41 27.7	20.5	608
2001 QZ ₁₅₆	2003 02 08.48595	11 15 49.04	-01 33 53.7	20.4	2001 QW ₁₆₅	2003 01 08.55327	09 31 14.44	+22 41 31.8	20.6	608
2001 QZ ₁₅₆	2003 02 08.49667	11 15 48.53	-01 33 52.4	20.1	2001 QW ₁₆₅	2003 01 08.56462	09 31 13.98	+22 41 36.0	19.7	608
2001 QZ ₁₅₆	2003 02 08.50734	11 15 48.09	-01 33 51.8	20.5	2001 QW ₁₆₅	2003 01 31.29977	09 11 04.59	+25 00 46.8	18.9	644
2001 QH ₁₅₇	2003 01 27.37989	09 02 14.88	+10 04 20.1	19.9	2001 QW ₁₆₅	2003 01 31.38194	09 10 59.33	+25 01 13.4	18.4	644
2001 QH ₁₅₇	2003 01 27.40325	09 02 13.48	+10 04 29.1	19.8	2001 QW ₁₆₅	2003 01 31.45482	09 10 54.66	+25 01 36.8	19.2	644
2001 QH ₁₅₇	2003 01 27.43323	09 02 11.67	+10 04 40.1	19.5	2001 QW ₁₆₅	2003 02 02.33073	09 08 58.33	+25 11 32.7	18.5	644
2001 QH ₁₅₇	2003 02 02.35301	08 56 23.10	+10 43 22.6	20.5	2001 QW ₁₆₅	2003 02 02.35180	09 08 56.97	+25 11 38.9	19.7	644
2001 QH ₁₅₇	2003 02 02.36352	08 56 22.44	+10 43 26.9	20.8	2001 QW ₁₆₅	2003 02 02.38808	09 08 54.60	+25 11 50.0	19.4	644
2001 QH ₁₅₇	2003 02 02.37410	08 56 21.81	+10 43 31.5	20.5	2001 QW ₁₆₅	2003 02 04.20355	09 07 02.11	+25 20 59.7	18.4 R	699
2001 QH ₁₅₇	2003 02 03.19530	08 55 33.28	+10 49 01.3	19.1 R	2001 QW ₁₆₅	2003 02 04.21692	09 07 01.26	+25 21 03.5		699
2001 QH ₁₅₇	2003 02 03.21591	08 55 32.04	+10 49 11.4		2001 QW ₁₆₅	2003 02 04.23024	09 07 00.38	+25 21 07.7		699
2001 QH ₁₅₇	2003 02 03.23642	08 55 30.79	+10 49 20.1		2001 QW ₁₆₅	2003 02 04.24358	09 06 59.53	+25 21 12.3		699
2001 QH ₁₅₇	2003 02 03.25693	08 55 29.55	+10 49 27.3		2001 QW ₁₆₅	2003 02 04.33510	09 06 53.58	+25 21 39.2	19.4	704
2001 QU ₁₅₇	2003 01 08.46118	11 43 24.56	-00 17 56.1	18.8	2001 QW ₁₆₅	2003 02 04.34964	09 06 52.67	+25 21 43.2	19.4	704
2001 QU ₁₅₇	2003 01 08.47604	11 43 24.88	-00 18 02.1	19.6	2001 QW ₁₆₅	2003 02 04.36395	09 06 51.66	+25 21 47.7	19.6	704
2001 QU ₁₅₇	2003 01 08.49039	11 43 25.30	-00 18 06.3	19.5	2001 QW ₁₆₅	2003 02 04.37798	09 06 50.90	+25 21 51.1	19.2	704
2001 QU ₁₅₇	2003 01 08.50514	11 43 25.67	-00 18 12.8	19.6	2001 QC ₁₆₆	2003 02 04.27082	09 33 44.69	+22 47 22.8	18.0 R	699
2001 QK ₁₅₈	2003 02 04.25609	07 56 24.11	+19 58 19.0	19.9	2001 QC ₁₆₆	2003 02 04.29160	09 33 43.25	+22 47 31.2		699
2001 QK ₁₅₈	2003 02 04.32753	07 56 20.09	+19 58 26.9	20.3	2001 QC ₁₆₆	2003 02 04.31226	09 33 41.91	+22 47 40.2		699
2001 QK ₁₅₈	2003 02 04.39878	07 56 16.12	+19 58 34.2	20.3	2001 QC ₁₆₆	2003 02 04.32187	09 33 41.32	+22 47 44.0	18.3	704
2001 QR ₁₅₈	2003 02 04.31904	09 14 54.53	+19 37 57.8	19.1	2001 QC ₁₆₆	2003 02 04.33295	09 33 40.63	+22 47 48.9		699
2001 QR ₁₅₈	2003 02 04.33559	09 14 53.40	+19 37 59.2	19.4	2001 QC ₁₆₆	2003 02 04.33820	09 33 40.29	+22 47 51.0	18.8	704
2001 QR ₁₅₈	2003 02 04.35010	09 14 52.59	+19 38 00.2	19.3	2001 QC ₁₆₆	2003 02 04.35245	09 33 39.34	+22 47 56.9	18.7	704
2001 QR ₁₅₈	2003 02 04.36441	09 14 51.63	+19 38 01.5	19.3	2001 QC ₁₆₆	2003 02 04.36667	09 33 38.45	+22 48 02.7	18.2	704
2001 QR ₁₅₈	2003 02 04.37844	09 14 50.66	+19 38 02.8	19.8	2001 QC ₁₆₆	2003 02 04.38078	09 33 37.53	+22 48 08.7	18.5	704
2001 QR ₁₅₈	2003 02 07.26271	09 11 50.12	+19 41 53.2	18.9	2001 QC ₁₆₆	2003 02 04.41831	09 33 35.36	+22 48 25.3	19.0	608
2001 QR ₁₅₈	2003 02 07.27720	09 11 49.24	+19 41 54.5	18.7	2001 QC ₁₆₆	2003 02 04.42901	09 33 34.65	+22 48 29.5	19.0	608
2001 QR ₁₅₈	2003 02 07.29161	09 11 48.32	+19 41 54.9	19.0	2001 QC ₁₆₆	2003 02 04.43990	09 33 33.96	+22 48 34.4	19.0	608
2001 QR ₁₅₈	2003 02 07.30609	09 11 47.35	+19 41 57.1	18.9	2001 QC ₁₆₆	2003 02 07.30898	09 30 33.60	+23 08 09.5	18.7	704
2001 QE ₁₅₉	2003 02 06.27198	09 44 18.85	+14 18 13.4	21.0 V	2001 QC ₁₆₆	2003 02 07.32342	09 30 32.71	+23 08 15.5	18.7	704
2001 QE ₁₅₉	2003 02 06.29570	09 44 17.41	+14 18 20.4	20.8 V	2001 QC ₁₆₆	2003 02 07.33787	09 30 31.72	+23 08 20.4	19.0	704
2001 QE ₁₅₉	2003 02 06.31970	09 44 15.89	+14 18 27.5	21.5 V	2001 QC ₁₆₆	2003 02 07.35231	09 30 30.78	+23 08 26.8	18.8	704
2001 QR ₁₅₉	2003 02 07.19803	09 31 54.12	+19 17 53.3	18.7	2001 QC ₁₆₆	2003 02 07.36673	09 30 29.81	+23 08 31.2	18.6	704
2001 QR ₁₅₉	2003 02 07.26149	09 31 50.22	+19 18 08.1	18.6	2001 QZ ₁₆₆	2003 02 04.17427	06 04 21.02	+31 59 20.7	18.3	704
2001 QR ₁₅₉	2003 02 07.32443	09 31 46.31	+19 18 22.5	18.6	2001 QZ ₁₆₆	2003 02 04.18993	06 04 20.76	+31 59 19.3	18.5	704
2001 QU ₁₅₉	2003 02 08.41535	10 51 14.35	+06 53 47.3	20.2	2001 QZ ₁₆₆	2003 02 04.20542	06 04 20.50	+31 59 17.3	18.3	704
2001 QU ₁₅₉	2003 02 08.42564	10 51 13.81	+06 53 49.4	20.6	2001 QZ ₁₆₆	2003 02 04.23649	06 04 20.00	+31 59 13.6	18.6	704
2001 QU ₁₅₉	2003 02 08.43686	10 51 13.23	+06 53 52.1	20.5	2001 QU ₁₆₈	2003 01 08.54162	09 32 54.55	+18 52 36.4	20.4	608
2001 QF ₁₆₀	2003 02 10.28228	10 34 41.75	+08 25 21.7	21.4 V	2001 QU ₁₆₈	2003 01 08.55218	09 32 54.19	+18 52 41.7	21.0	608
2001 QF ₁₆₀	2003 02 10.30600	10 34 40.43	+08 25 30.3	21.5 V	2001 QU ₁₆₈	2003 01 08.56352	09 32 53.72	+18 52 46.5	20.8	608
2001 QF ₁₆₀	2003 02 10.34535	10 34 38.25	+08 25 43.9	21.4 V	2001 QU ₁₆₈	2003 02 02.33073	09 11 12.13	+22 20 06.9	18.2	644
2001 QQ ₁₆₀	2003 01 28.34047	11 08 38.70	+04 43 03.7	21.1 V	2001 QU ₁₆₈	2003 02 02.35180	09 11 10.76	+22 20 17.1	19.1	644
2001 QQ ₁₆₀	2003 01 28.36497	11 08 37.93	+04 43 07.9	22.0 V	2001 QU ₁₆₈	2003 02 02.38808	09 11 08.35	+22 20 34.6	18.1	644
2001 QQ ₁₆₀	2003 01 28.38843	11 08 37.18	+04 43 11.9	21.1 V	2001 QU ₁₆₈	2003 02 04.31879	09 09 06.50	+22 35 57.8	18.8	704
2001 QQ ₁₆₀	2003 02 01.42782	11 06 23.48	+04 56 00.6	20.9 V	2001 QU ₁₆₈	2003 02 04.33534	09 09 05.40	+22 36 05.7	18.9	704
2001 QQ ₁₆₀	2003 02 01.45097	11 06 22.60	+04 56 05.4	21.0 V	2001 QU ₁₆₈	2003 02 04.34987	09 09 04.42	+22 36 12.8	19.0	704
2001 QQ ₁₆₀	2003 02 01.47398	11 06 21.73	+04 56 10.4	21.3 V	2001 QU ₁₆₈	2003 02 04.36418	09 09 03.53	+22 36 18.9	19.1	704
2001 QS ₁₆₀	2003 02 08.24202	07 54 54.36	+19 55 22.4	19.0	2001 QU ₁₆₈	2003 02 04.37821	09 09 02.58	+22 36 24.9	19.2	704
2001 QS ₁₆₀	2003 02 08.25614	07 54 53.58	+19 55 22.5	19.3	2001 QU ₁₆₈	2003 02 07.24787	09 06 02.22	+22 58 25.7	18.5	704
2001 QS ₁₆₀	2003 02 08.27039	07 54 52.86	+19 55 24.9	19.5	2001 QU ₁₆₈	2003 02 07.26234	09 06 01.17	+22 58 30.7	18.9	704
2001 QS ₁₆₀	2003 02 08.28451	07 54 52.21	+19 55 27.4	19.1	2001 QU ₁₆₈	2003 02 07.27683	09 06 00.33	+22 58 37.7	19.0	704
2001 QN ₁₆₁	2003 02 10.13023	08 03 46.19	+21 40 17.4	20.6 V	2001 QU ₁₆₈	2003 02 07.29124	09 05 59.36	+22 58 45.1	18.9	704
2001 QN ₁₆₁	2003 02 10.15507	08 03 44.99	+21 40 22.4	21.2 V	2001 QU ₁₆₈	2003 02 07.30572	09 05 58.35	+22 58 51.3	19.6	704
2001 QN ₁₆₁	2003 02 10.17979	08 03 43.73	+21 40 28.1	20.7 V	2001 QZ ₁₆₈	2003 01 26.31855	10 09 41.97	+19 42 52.5	18.7 R	699
2001 QF ₁₆₂	2002 12 05.29587	06 07 19.56	+21 24 53.5	19.4	2001 QZ ₁₆₈	2003 01 26.33475	10 09 41.02	+19 42 59.5		699
2001 QF ₁₆₂	2002 12 05.31136	06 07 18.81	+21 24 54.6	20.0	2001 QZ ₁₆₈	2003 01 26.35097	10 09 40.37	+19 43 05.7		699
2001 QF ₁₆₂	2002 12 05.32664	06 07 18.06	+21 24 55.7	19.9	2001 QZ ₁₆₈	2003 01 26.36715	10 09 39.49	+19 43 12.4		699
2001 QF ₁₆₂	2002 12 05.34206	06 07 17.42	+21 24 54.3	20.0	2001 QZ ₁₆₈	2003 02 01.32201	10 04 31.14	+20 23 28.9	18.9	704
2001 QF ₁₆₂	2002 12 10.29314	06 03 07.99	+21 27 56.2	19.9	2001 QZ ₁₆₈	2003 02 01.33716	10 04 30.21	+20 23 33.0	19.1	704
2001 QF ₁₆₂	2002 12 10.30006	06 03 07.61	+21 27 56.6	18.4	2001 QZ ₁₆₈	2003 02 01.35230	10 04 29.44	+20 23 41.0	19.2	704
2001 QF ₁₆₂	2002 12 10.30873	06 03 07.13	+21 27 57.6	19.4	2001 QZ ₁₆₈	2003 02 01.36769	10 04 28.56	+20 23 48.4	19.1	704
2001 QF ₁₆₂	2002 12 10.31561	06 03 06.75	+21 27 57.0	18.8	2001 QZ ₁₆₈	2003				

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2001 QQ174	2003 02 03.33812	09 35 40.18	+10 59 13.6	699	2001 QC181	2003 02 04.29877	08 49 47.85	+25 01 02.2	19.4	704
2001 QQ174	2003 02 04.31641	09 34 47.16	+11 04 24.1	18.5	2001 QC181	2003 02 04.31424	08 49 46.90	+25 01 06.8	19.4	704
2001 QQ174	2003 02 04.33321	09 34 46.20	+11 04 28.7	18.8	2001 QQ181	2003 02 04.46247	13 36 59.10	-00 42 27.7	18.8	704
2001 QQ174	2003 02 04.34807	09 34 45.34	+11 04 33.4	18.3	2001 QQ181	2003 02 04.47704	13 36 59.39	-00 42 25.6	19.1	704
2001 QQ174	2003 02 04.36234	09 34 44.54	+11 04 37.9	18.0	2001 QQ181	2003 02 04.49205	13 36 59.72	-00 42 24.4	18.8	704
2001 QQ174	2003 02 04.37640	09 34 43.72	+11 04 42.5	18.0	2001 QX181	2003 02 04.20107	08 41 13.95	+29 40 17.6	18.0 R	699
2001 QQ174	2003 02 08.30835	09 31 08.08	+11 25 53.0	18.6	2001 QX181	2003 02 04.21442	08 41 13.17	+29 40 17.0		699
2001 QQ174	2003 02 08.33636	09 31 06.45	+11 26 02.4	18.5	2001 QX181	2003 02 04.22777	08 41 12.34	+29 40 18.6		699
2001 QQ174	2003 02 08.35043	09 31 05.67	+11 26 06.8	18.7	2001 QX181	2003 02 04.24108	08 41 11.58	+29 40 18.9		699
2001 QQ174	2003 02 08.36456	09 31 04.82	+11 26 11.4	18.5	2001 QX182	2003 02 07.25339	07 33 26.11	+19 27 50.9	18.8	704
2001 QU174	2003 02 08.33243	08 47 36.13	+13 42 44.5	18.8	2001 QX182	2003 02 07.26794	07 33 25.40	+19 27 47.6	18.8	704
2001 QU174	2003 02 08.34650	08 47 35.25	+13 42 47.0	18.9	2001 QX182	2003 02 07.28234	07 33 24.68	+19 27 43.7	19.0	704
2001 QU174	2003 02 08.36062	08 47 34.41	+13 42 50.0	19.3	2001 QX182	2003 02 07.29681	07 33 24.05	+19 27 41.4	18.7	704
2001 QV174	2003 02 09.51292	11 32 47.06	+10 12 32.7	19.9	2001 QX182	2003 02 08.23972	07 32 41.16	+19 24 24.7	18.6	704
2001 QV174	2003 02 09.52329	11 32 46.69	+10 12 37.4	19.8	2001 QX182	2003 02 08.25372	07 32 40.57	+19 24 22.0	18.5	704
2001 QV174	2003 02 09.53428	11 32 46.28	+10 12 42.0	20.1	2001 QX182	2003 02 08.26804	07 32 39.88	+19 24 18.7	18.8	704
2001 QZ176	2003 01 31.28198	08 42 51.06	+15 13 46.1	17.6	2001 QX182	2003 02 08.28219	07 32 39.26	+19 24 16.5	19.0	704
2001 QZ176	2003 01 31.34489	08 42 47.17	+15 14 05.2	17.5	2001 QX182	2003 02 08.29620	07 32 38.55	+19 24 14.4	18.7	704
2001 QZ176	2003 01 31.40775	08 42 43.32	+15 14 24.0	17.7	2001 QZ182	2003 02 04.26390	08 16 38.22	+29 32 57.2	18.3	644
2001 QZ176	2003 02 05.96668	08 37 21.38	+15 42 33.0	17.8 R	2001 QZ182	2003 02 04.33821	08 16 34.15	+29 33 22.2	18.4	644
2001 QZ176	2003 02 05.98423	08 37 20.29	+15 42 38.7	18.1 R	2001 QZ182	2003 02 04.40834	08 16 30.31	+29 33 45.4	18.9	644
2001 QZ176	2003 02 06.00177	08 37 19.24	+15 42 44.0	18.0 R	2001 QT183	2003 01 08.31975	08 01 34.13	+18 27 28.9	19.0	704
2001 QZ176	2003 02 08.30227	08 35 11.26	+15 54 18.1	18.1	2001 QT183	2003 01 08.33454	08 01 33.41	+18 27 31.0	19.6	704
2001 QZ176	2003 02 08.31630	08 35 10.43	+15 54 21.8	18.5	2001 QT183	2003 01 08.34917	08 01 32.64	+18 27 34.4	19.9	704
2001 QZ176	2003 02 08.33028	08 35 09.61	+15 54 25.7	18.4	2001 QT183	2003 01 08.36381	08 01 31.88	+18 27 37.1	19.5	704
2001 QZ176	2003 02 08.34435	08 35 08.81	+15 54 29.7	18.2	2001 QT183	2003 01 31.26262	07 42 09.56	+19 38 58.9	19.2	704
2001 QZ176	2003 02 08.35838	08 35 07.99	+15 54 34.1	18.5	2001 QT183	2003 01 31.27676	07 42 08.90	+19 39 01.4	20.0	704
2001 QT177	2003 02 04.26835	09 43 37.90	+17 29 38.3	19.0 R	2001 QT183	2003 01 31.29090	07 42 08.25	+19 39 04.3	19.4	704
2001 QT177	2003 02 04.28913	09 43 36.93	+17 29 41.3		2001 QT183	2003 01 31.30501	07 42 07.49	+19 39 07.8	19.6	704
2001 QT177	2003 02 04.30981	09 43 35.87	+17 29 44.8		2001 QT183	2003 01 31.31914	07 42 06.80	+19 39 09.6	19.6	704
2001 QT177	2003 02 04.32265	09 43 35.23	+17 29 48.4	18.5	2001 QT183	2003 02 05.43290	07 38 16.93	+19 53 32.7	20.5	608
2001 QT177	2003 02 04.33049	09 43 34.84	+17 29 49.0		2001 QT183	2003 02 05.44343	07 38 16.51	+19 53 34.2	20.8	608
2001 QT177	2003 02 04.33890	09 43 34.50	+17 29 51.9	19.5	2001 QT183	2003 02 05.45441	07 38 16.04	+19 53 36.1	20.5	608
2001 QT177	2003 02 04.35315	09 43 33.70	+17 29 54.8	19.4	2001 QT183	2003 02 08.23987	07 36 20.81	+20 01 00.2	19.1	704
2001 QT177	2003 02 04.36737	09 43 33.01	+17 29 58.4	19.1	2001 QT183	2003 02 08.25384	07 36 20.20	+20 01 02.5	19.2	704
2001 QT177	2003 02 04.38149	09 43 32.33	+17 30 00.9	19.1	2001 QT183	2003 02 08.26816	07 36 19.63	+20 01 03.6	19.5	704
2001 QT177	2003 02 04.45123	09 43 29.09	+17 30 15.8	20.0	2001 QL184	2003 02 12.31259	07 43 23.17	+15 25 36.5	20.2	608
2001 QT177	2003 02 04.46196	09 43 28.59	+17 30 18.0	19.9	2001 QL184	2003 02 12.32385	07 43 22.69	+15 25 36.3	20.5	608
2001 QT177	2003 02 04.47216	09 43 28.07	+17 30 19.4	20.2	2001 QL184	2003 02 12.33510	07 43 22.19	+15 25 35.8	20.4	608
2001 QU177	2003 02 06.47441	10 09 41.75	-09 37 24.2	18.4	2001 QV184	2003 02 07.44736	10 35 02.43	-09 39 53.3	17.9	644
2001 QU177	2003 02 06.49538	10 09 40.72	-09 37 21.9	18.7	2001 QV184	2003 02 07.46843	10 35 01.30	-09 39 54.8	17.7	644
2001 QU177	2003 02 06.51639	10 09 39.68	-09 37 20.0	18.6	2001 QV184	2003 02 07.48950	10 35 00.19	-09 39 56.2	17.7	644
2001 QU177	2003 02 07.42504	10 08 55.50	-09 35 53.3	18.4	2001 QK185	2003 02 03.28225	09 33 09.52	+08 48 30.2	17.9 R	699
2001 QU177	2003 02 07.44616	10 08 54.46	-09 35 50.7	18.4	2001 QK185	2003 02 03.30357	09 33 08.36	+08 48 34.0		699
2001 QU177	2003 02 07.46723	10 08 53.37	-09 35 48.8	18.4	2001 QK185	2003 02 03.32488	09 33 07.18	+08 48 38.3		699
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2001 QZ177	2003 02 04.41261	12 27 14.02	+06 25 16.7	19.4	2001 QK185	2003 02 04.41119	09 32 08.24	+08 52 39.5	18.8	608
2001 QZ177	2003 02 04.42660	12 27 13.87	+06 25 22.1	19.4	2001 QK185	2003 02 04.42189	09 32 07.63	+08 52 42.1	18.8	608
2001 QZ177	2003 02 04.45442	12 27 13.53	+06 25 32.2	19.4	2001 QK185	2003 02 04.43272	09 32 07.06	+08 52 44.7	18.8	608
2001 QG178	2003 01 31.16157	06 08 36.96	+48 53 14.0	17.5	2001 QK185	2003 02 04.49205	09 32 03.54	+08 52 57.3	18.6	644
2001 QG178	2003 01 31.18235	06 08 36.29	+48 52 59.8	17.6	2001 QK185	2003 02 04.50407	09 32 02.88	+08 53 00.0	19.5	644
2001 QG178	2003 01 31.20498	06 08 35.56	+48 52 44.3	17.8	2001 QK185	2003 02 04.51858	09 32 02.07	+08 53 03.1	18.6	644
2001 QL178	2003 02 02.11217	03 18 50.15	+13 09 40.6	18.5	2001 QK185	2003 02 07.19573	09 29 36.19	+09 03 16.8	17.8	644
2001 QL178	2003 02 02.13346	03 18 50.77	+13 09 48.3	18.8	2001 QK185	2003 02 07.25919	09 29 32.61	+09 03 31.7	17.8	644
2001 QL178	2003 02 02.15472	03 18 51.41	+13 09 56.1	19.1	2001 QK185	2003 02 07.32208	09 29 29.13	+09 03 46.7	17.4	644
2001 QY178	2003 02 12.57620	12 27 26.86	+01 40 45.9	19.7	2001 QK185	2003 02 09.40979	09 27 34.84	+09 12 02.1	19.4	608
2001 QY178	2003 02 12.58659	12 27 26.64	+01 40 49.0	20.2	2001 QK185	2003 02 09.42093	09 27 34.21	+09 12 04.5	19.5	608
2001 QY178	2003 02 12.59740	12 27 26.47	+01 40 52.9	20.2	2001 QK185	2003 02 09.43179	09 27 33.50	+09 12 06.5	18.6	608
2001 QD179	2003 02 07.23190	09 50 41.93	+14 11 48.0	18.9 R	2001 QE186	2003 02 08.32232	10 06 23.06	-05 04 55.7	17.1	704
2001 QD179	2003 02 07.25190	09 50 40.99	+14 11 58.0	18.9 R	2001 QE186	2003 02 08.33737	10 06 22.13	-05 04 56.5	17.7	704
2001 QD179	2003 02 07.27184	09 50 40.04	+14 12 08.2	19.0 R	2001 QE186	2003 02 08.35353	10 06 21.19	-05 04 58.5	17.8	704
2001 QD179	2003 02 07.29186	09 50 39.06	+14 12 18.4	19.1 R	2001 QE186	2003 02 08.36831	10 06 20.22	-05 04 58.3	17.8	704
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2001 QD179	2003 02 08.33803	09 49 50.68	+14 20 57.7	19.1	2001 QH186	2003 02 04.23765	07 51 29.31	+13 43 51.2	17.9	644
2001 QD179	2003 02 08.35208	09 49 49.99	+14 21 05.1	19.8	2001 QH186	2003 02 04.30167	07 51 25.18	+13 43 32.8	17.9	644
2001 QD179	2003 02 08.36622	09 49 49.29	+14 21 12.7	19.3	2001 QH186	2003 02 04.37779	07 51 20.29	+13 43 10.6	18.5	644
2001 QD179	2003 02 09.32347	09 49 04.75	+14 29 07.3	19.7 V	2001 QH186	2003 02 12.31207	07 43 49.98	+13 06 37.4	18.8	608
2001 QD179	2003 02 09.32821	09 49 04.56	+14 29 09.8	19.1 V	2001 QH186	2003 02 12.32331	07 43 49.36	+13 06 34.5	19.1	608
2001 QD179	2003 02 09.32859	09 49 04.50	+14 29 09.8	19.3 R	2001 QH186	2003 02 12.33457	07 43 48.80	+13 06 31.6	19.0	608
2001 QD179	2003 02 09.33298	09 49 04.28	+14 29 12.0	19.5 V	2001 QF187	2003 01 31.33396	10 05 26.30	+14 34 25.9	19.5	704
2001 QD179	2003 02 09.35936	09 49 03.05	+14 29 24.9	19.4 R	2001 QF187	2003 01 31.34794	10 05 25.43	+14 34 31.1	20.2	704
2001 QE179	2003 02 05.44930	07 47 19.55	+22 16 13.0	20.2	2001 QF187	2003 01 31.36193	10 05 24.61	+14 34 35.1	19.8	704
2001 QE179	2003 02 05.46008	07 47 19.10	+22 16 15.5	21.2	2001 QF187	2003 02 04.32501	10 01 33.95	+14 55 00.9	19.0	704
2001 QE179	2003 02 05.47127	07 47 18.57	+22 16 19.8	21.1	2001 QF187	2003 02 04.35518	10 01 32.16	+14 55 10.5	19.6	704
2001 QE179	2003 02 07.26932	07 46 00.24	+22 24 44.2	18.7	2001 QF187	2003 02 04.36940	10 01 31.19	+14 55 14.1	19.0	

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2001 QA189	2003 02 02.35556	09 15 15.90	+22 29 47.6	19.6	644	2001 QV193	2003 01 07.22883	05 03 05.35	+12 10 30.5	19.3	704
2001 QA189	2003 02 02.39388	09 15 13.10	+22 29 51.3	18.9	644	2001 QV193	2003 01 07.24378	05 03 04.82	+12 10 28.5	19.5	704
2001 QA189	2003 02 04.31958	09 12 57.52	+22 33 08.8	18.5	704	2001 QV193	2003 01 07.25872	05 03 04.30	+12 10 27.4	20.0	704
2001 QA189	2003 02 04.33611	09 12 56.30	+22 33 10.6	19.2	704	2001 QV193	2003 01 07.27373	05 03 03.72	+12 10 26.2	19.6	704
2001 QA189	2003 02 04.35059	09 12 55.27	+22 33 11.9	18.7	704	2001 QV193	2003 01 07.28858	05 03 03.26	+12 10 24.0	20.1	704
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2001 QA189	2003 02 07.26234	09 09 30.61	+22 37 18.9	19.2	704	2001 QZ193	2003 02 05.44463	07 38 38.39	+12 16 22.7	20.7	608
2001 QA189	2003 02 07.27683	09 09 29.49	+22 37 21.3	19.2	704	2001 QB194	2003 02 06.49065	10 34 30.65	-04 14 28.2	18.0	644
2001 QA189	2003 02 07.29124	09 09 28.55	+22 37 20.5	19.6	704	2001 QB194	2003 02 06.51155	10 34 29.52	-04 14 30.4	18.1	644
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2001 QB189	2003 02 02.30491	09 32 58.94	+17 15 39.1	18.4	644	2001 QB194	2003 02 12.43913	10 29 02.82	-04 20 30.9	19.6	608
2001 QB189	2003 02 02.38052	09 32 54.45	+17 16 06.6	18.4	644	2001 QB194	2003 02 12.45000	10 29 02.16	-04 20 30.6	19.6	608
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2001 QB189	2003 02 04.32109	09 31 02.76	+17 27 46.4	18.0	704	2001 QF194	2003 02 03.28844	10 08 34.94	+01 35 57.7	18.9 R	699
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2001 QB189	2003 02 04.35166	09 31 00.92	+17 27 57.1	19.0	704	2001 QF194	2003 02 03.33104	10 08 32.55	+01 35 56.7		699
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2001 QB189	2003 02 04.38006	09 30 59.20	+17 28 07.3	18.7	704	2001 QF194	2003 02 11.47538	10 00 39.00	+01 39 07.0	20.5	608
2001 QB189	2003 02 08.30776	09 27 10.91	+17 51 16.2	18.5	704	2001 QF194	2003 02 11.48602	10 00 38.31	+01 39 07.2	20.3	608
2001 QB189	2003 02 08.32186	09 27 10.07	+17 51 19.8	19.2	704	2001 QF194	2003 02 11.49658	10 00 37.68	+01 39 08.6	20.7	608
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2001 QB189	2003 02 09.41298	09 26 06.77	+17 57 36.1	19.2	608	2001 QH194	2003 02 03.34521	09 44 50.30	+09 52 42.6		699
2001 QB189	2003 02 09.42415	09 26 06.09	+17 57 39.9	18.9	608	2001 QJ194	2003 01 10.49076	07 54 54.33	+12 02 33.5	19.2	608
2001 QB189	2003 02 09.43503	09 26 05.43	+17 57 43.6	18.9	608	2001 QJ194	2003 01 10.50132	07 54 53.74	+12 02 32.2	19.2	608
2001 QE190	2003 02 04.29185	08 21 12.49	+07 40 46.0	20.3	644	2001 QJ194	2003 01 10.51246	07 54 53.10	+12 02 30.0	19.8	608
2001 QE190	2003 02 04.32103	08 21 10.83	+07 40 45.4	19.9	644	2001 QK194	2003 02 02.30491	09 31 33.47	+14 24 58.9	20.7	644
2001 QE190	2003 02 04.36078	08 21 08.62	+07 40 43.7	20.3	644	2001 QK194	2003 02 02.38052	09 31 28.26	+14 25 06.7	21.0	644
2001 QQ190	2003 02 08.27804	08 22 31.20	+00 30 41.3	18.3	704	2001 QK194	2003 02 02.44441	09 31 23.85	+14 25 12.9	21.2	644
2001 QQ190	2003 02 08.29277	08 22 30.35	+00 30 43.9	18.0	704	2001 QK194	2003 02 06.26005	09 27 04.73	+14 31 16.7	21.0 V	291
2001 QQ190	2003 02 08.30882	08 22 29.50	+00 30 45.0	18.1	704	2001 QK194	2003 02 06.28376	09 27 03.11	+14 31 19.3	21.0 V	291
2001 QM191	2002 12 31.24475	06 21 17.01	+19 57 49.7	19.3	704	2001 QK194	2003 02 06.30777	09 27 01.41	+14 31 21.8	21.4 V	291
2001 QM191	2002 12 31.25967	06 21 16.11	+19 57 53.2	18.9	704	2001 QQ194	2003 02 08.24226	08 01 40.15	+18 16 40.9	18.3	704
2001 QM191	2002 12 31.27605	06 21 14.97	+19 57 57.2	19.1	704	2001 QQ194	2003 02 08.25644	08 01 39.32	+18 16 38.0	18.1	704
2001 QM191	2003 01 07.23624	06 14 01.56	+20 23 16.1	18.7	704	2001 QQ194	2003 02 08.27063	08 01 38.48	+18 16 35.1	17.9	704
2001 QM191	2003 01 07.25117	06 14 00.61	+20 23 18.5	19.2	704	2001 QT194	2003 02 06.25745	08 15 57.94	+31 47 43.6	17.7 R	699
2001 QM191	2003 01 07.26599	06 13 59.69	+20 23 23.1	19.2	704	2001 QT194	2003 02 06.27362	08 15 56.87	+31 47 39.2		699
2001 QM191	2003 01 07.28103	06 13 58.73	+20 23 25.9	19.3	704	2001 QT194	2003 02 06.28981	08 15 55.88	+31 47 35.0		699
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2001 QO191	2003 01 26.47461	10 00 52.20	+20 03 01.2	20.5	608	2001 QU194	2003 02 03.28844	09 59 51.03	+03 04 26.3	17.2 R	699
2001 QO191	2003 01 26.48599	10 00 51.61	+20 03 06.9	20.6	608	2001 QU194	2003 02 03.30976	09 59 49.74	+03 04 23.5		699
2001 QO191	2003 01 26.49714	10 00 51.00	+20 03 13.0	20.4	608	2001 QU194	2003 02 03.33104	09 59 48.44	+03 04 21.2		699
2001 QO191	2003 01 30.56260	09 57 14.55	+20 38 17.3	21.2	608	2001 QU194	2003 02 03.35233	09 59 47.17	+03 04 18.4		699
2001 QO191	2003 01 30.57349	09 57 13.89	+20 38 23.5	20.6	608	2001 QU194	2003 02 11.46998	09 51 37.61	+02 52 18.0	17.9	608
2001 QO191	2003 01 30.58444	09 57 13.27	+20 38 29.1	20.4	608	2001 QU194	2003 02 11.48034	09 51 36.94	+02 52 17.4	18.0	608
2001 QO191	2003 02 02.34236	09 54 36.32	+21 02 05.4	19.8	644	2001 QU194	2003 02 11.49085	09 51 36.25	+02 52 16.8	17.9	608
2001 QO191	2003 02 02.37301	09 54 34.49	+21 02 21.4	19.9	644	2001 QZ194	2003 01 31.33088	09 28 19.71	+11 12 21.3	19.2	704
2001 QO191	2003 02 02.41114	09 54 32.14	+21 02 40.9	19.5	644	2001 QZ194	2003 01 31.34485	09 28 18.88	+11 12 21.5	19.7	704
2001 QO191	2003 02 09.13517	09 47 45.25	+21 58 07.3	19.8	644	2001 QZ194	2003 01 31.35884	09 28 18.06	+11 12 22.9	19.4	704
2001 QO191	2003 02 09.20108	09 47 41.06	+21 58 39.4	19.5	644	2001 QZ194	2003 01 31.37284	09 28 17.10	+11 12 22.6	19.6	704
2001 QO191	2003 02 09.26262	09 47 37.15	+21 59 09.3	19.8	644	2001 QZ194	2003 02 03.42910	09 25 15.99	+11 14 35.1	20.4	608
2001 QV191	2003 02 05.72264	09 18 26.93	+27 44 22.6	17.1 V	300	2001 QZ194	2003 02 03.44044	09 25 15.28	+11 14 36.0	20.4	608
2001 QV191	2003 02 05.73190	09 18 25.91	+27 44 16.6	17.0 V	300	2001 QZ194	2003 02 03.45163	09 25 14.57	+11 14 36.2	20.4	608
2001 QV191	2003 02 05.74119	09 18 24.90	+27 44 10.3	17.0 V	300	2001 QZ194	2003 02 08.30740	09 20 22.58	+11 18 54.3	19.2	704
2001 QV191	2003 02 05.75045	09 18 23.92	+27 44 04.5	17.3 V	300	2001 QZ194	2003 02 08.33541	09 20 20.87	+11 18 55.0	19.4	704
2001 QV191	2003 02 05.75970	09 18 22.92	+27 43 58.4	17.2 V	300	2001 QZ194	2003 02 08.34948	09 20 20.09	+11 18 55.4	19.9	704
2001 QV191	2003 02 07.25406	09 15 45.72	+27 27 42.8	17.6	704	2001 QZ194	2003 02 08.36360	09 20 19.08	+11 18 57.2	19.6	704
2001 QV191	2003 02 07.26897	09 15 44.06	+27 27 32.4	17.6	704	2001 QZ194	2003 02 09.38183	09 19 18.26	+11 19 56.0	20.4	608
2001 QV191	2003 02 07.28368	09 15 42.47	+27 27 22.7	17.5	704	2001 QZ194	2003 02 09.39264	09 19 17.55	+11 19 57.3	20.8	608
2001 QV191	2003 02 07.29843	09 15 40.88	+27 27 13.0	17.4	704	2001 QZ194	2003 02 09.40357	09 19 16.91	+11 19 58.3	20.6	608
2001 QV191	2003 02 07.31309	09 15 39.46	+27 27 01.9	18.5	704	2001 QE195	2003 01 31.29538	08 57 54.89	+21 00 47.4	19.3	644
2001 QV191	2003 02 10.86239	09 09 29.73	+26 45 58.6	17.0 R	628	2001 QE195	2003 01 31.37184	08 57 50.46	+21 00 51.4	19.6	644
2001 QV191	2003 02 10.87731	09 09 28.16	+26 45 47.8	16.9 R	628	2001 QE195	2003 01 31.43877	08 57 46.58	+21 00 54.9	20.0	644
2001 QV191	2003 02 10.89223	09 09 26.60	+26 45 37.1	16.8 R	628	2001 QE195	2003 02 02.28595	08 56 02.73	+21 02 28.9	19.8	644
2001 QG192	2003 02 07.51516	11 23 03.83	-15 21 24.1	18.5	644	2001 QE195	2003 02 02.30663	08 56 01.58	+21 02 29.9	19.4	644
2001 QG192	2003 02 07.53568	11 23 03.04	-15 21 28.0	18.8	644	2001 QE195	2003 02 02.32725	08 56 00.39	+21 02 30.8	19.8	644
2001 QG192	2003 02 07.55700	11 23 02.27	-15 21 32.1	19.4	644	2001 QJ195	2003 02 06.18862	08 30 47.47	+35 46 09.7	17.5 R	699
2001 QJ192	2003 01 09.64331	10 08 03.78	-03 03 43.3	19.4	608	2001 QJ195	2003 02 06.20487	08 30 46.55	+35 46 14.3		699
2001 QJ192	2003 01 09.65443	10 08 03.52	-03 03 47.2	19.7	6						

2001 QU ₁₉₆	2003 02 06.49777	10 07 22.72	-03 14 56.2	18.7	644	2001 QS ₂₀₀	2003 02 08.37575	11 10 04.49	+22 08 54.4	699	
2001 QU ₁₉₆	2003 02 06.51880	10 07 21.49	-03 14 58.8	18.7	644	2001 QX ₂₀₀	2003 02 02.28595	08 54 13.05	+23 33 58.5	19.3	644
2001 QG ₁₉₇	2003 02 05.46445	09 08 42.91	-16 38 00.5	20.0	608	2001 QX ₂₀₀	2003 02 02.30663	08 54 11.87	+23 34 02.5	19.0	644
2001 QG ₁₉₇	2003 02 05.47508	09 08 42.26	-16 38 00.4	19.9	608	2001 QX ₂₀₀	2003 02 02.32725	08 54 10.66	+23 34 06.6	19.5	644
2001 QG ₁₉₇	2003 02 05.48579	09 08 41.63	-16 37 59.7	19.9	608	2001 QX ₂₀₀	2003 02 04.26832	08 52 21.84	+23 40 12.6	19.4	704
2001 QG ₁₉₇	2003 02 09.19353	09 05 07.97	-16 33 16.1	19.2	644	2001 QX ₂₀₀	2003 02 04.28356	08 52 20.92	+23 40 15.9	19.3	704
2001 QG ₁₉₇	2003 02 09.22067	09 05 06.40	-16 33 13.4	18.6	644	2001 QX ₂₀₀	2003 02 04.29903	08 52 19.99	+23 40 18.2	19.2	704
2001 QG ₁₉₇	2003 02 09.24161	09 05 05.15	-16 33 11.2	18.6	644	2001 QX ₂₀₀	2003 02 04.31450	08 52 19.13	+23 40 21.7	19.2	704
2001 QB ₁₉₈	2003 01 02.46001	12 04 05.58	-00 09 50.3	19.7	704	2001 QL ₂₀₁	2003 02 07.50754	11 12 47.78	-13 30 45.9	18.2	644
2001 QB ₁₉₈	2003 01 02.49061	12 04 06.99	-00 10 04.6	20.3	704	2001 QL ₂₀₁	2003 02 07.52981	11 12 47.44	-13 30 28.4	18.3	644
2001 QB ₁₉₈	2003 01 02.50580	12 04 07.69	-00 10 10.9	19.9	704	2001 QL ₂₀₁	2003 02 07.55117	11 12 47.09	-13 30 11.7	18.2	644
2001 QB ₁₉₈	2003 01 02.52090	12 04 08.39	-00 10 18.9	19.5	704	2001 QO ₂₀₁	2003 01 13.46826	10 02 10.79	-10 43 12.5	19.0	644
2001 QB ₁₉₈	2003 01 31.40433	12 17 03.34	-03 05 50.5	19.4	704	2001 QO ₂₀₁	2003 01 13.47993	10 02 10.56	-10 43 11.1	19.1	644
2001 QB ₁₉₈	2003 01 31.43226	12 17 03.32	-03 05 58.6	19.9	704	2001 QO ₂₀₁	2003 01 13.49884	10 02 10.16	-10 43 08.4	19.2	644
2001 QB ₁₉₈	2003 01 31.44617	12 17 03.32	-03 06 02.2	19.2	704	2001 QO ₂₀₁	2003 02 06.42491	09 48 20.50	-08 06 41.5	18.9	644
2001 QB ₁₉₈	2003 01 31.46009	12 17 03.34	-03 06 06.1	19.2	704	2001 QO ₂₀₁	2003 02 06.44622	09 48 19.47	-08 06 27.8	18.5	644
2001 QB ₁₉₈	2003 02 12.50759	12 15 16.75	-03 43 44.2	19.4	608	2001 QO ₂₀₁	2003 02 06.46731	09 48 18.47	-08 06 14.6	18.7	644
2001 QB ₁₉₈	2003 02 12.51806	12 15 16.51	-03 43 46.0	19.5	608	2001 QX ₂₀₁	2003 02 06.41672	09 34 02.58	-06 54 27.6	17.9	644
2001 QB ₁₉₈	2003 02 12.52860	12 15 16.29	-03 43 47.2	19.5	608	2001 QX ₂₀₁	2003 02 06.43796	09 34 01.38	-06 54 25.3	17.8	644
2001 QL ₁₉₈	2003 01 08.57586	09 44 40.44	+01 24 37.9	20.0	608	2001 QX ₂₀₁	2003 02 06.45908	09 34 00.20	-06 54 22.7	17.8	644
2001 QL ₁₉₈	2003 01 08.58673	09 44 40.16	+01 24 37.7	19.8	608	2001 QS ₂₀₂	2003 02 04.26623	08 30 25.84	+25 14 31.0	19.0	704
2001 QL ₁₉₈	2003 01 08.59761	09 44 39.85	+01 24 36.6	20.0	608	2001 QS ₂₀₂	2003 02 04.28148	08 30 24.91	+25 14 33.7	19.2	704
2001 QL ₁₉₈	2003 02 03.29113	09 27 23.09	+01 57 04.2	18.0 R	699	2001 QS ₂₀₂	2003 02 04.29687	08 30 24.02	+25 14 36.6	19.2	704
2001 QL ₁₉₈	2003 02 03.31245	09 27 22.00	+01 57 07.7	699	699	2001 QS ₂₀₂	2003 02 04.31238	08 30 23.06	+25 14 39.6	19.3	704
2001 QL ₁₉₈	2003 02 03.33369	09 27 21.02	+01 57 11.6	699	699	2001 QS ₂₀₂	2003 02 07.27339	08 27 34.79	+25 22 34.9	19.0	704
2001 QL ₁₉₈	2003 02 03.35501	09 27 19.90	+01 57 19.6	699	699	2001 QS ₂₀₂	2003 02 07.28777	08 27 34.04	+25 22 37.6	18.8	704
2001 QL ₁₉₈	2003 02 09.37913	09 22 26.55	+02 18 03.3	19.6	608	2001 QS ₂₀₂	2003 02 07.30228	08 27 33.18	+25 22 40.1	18.9	704
2001 QL ₁₉₈	2003 02 09.38997	09 22 26.00	+02 18 06.0	18.9	608	2001 QD ₂₀₃	2003 02 04.16123	07 15 50.54	+27 44 26.8	18.7	704
2001 QL ₁₉₈	2003 02 09.40087	09 22 25.47	+02 18 08.2	19.0	608	2001 QD ₂₀₃	2003 02 04.17672	07 15 49.86	+27 44 28.2	19.0	704
2001 QV ₁₉₈	2003 02 03.19799	08 58 02.28	+07 41 25.0	18.6 R	699	2001 QD ₂₀₃	2003 02 04.19235	07 15 49.23	+27 44 30.0	18.8	704
2001 QV ₁₉₈	2003 02 03.21858	08 58 01.29	+07 41 29.8	699	699	2001 QD ₂₀₃	2003 02 04.20784	07 15 48.55	+27 44 31.3	19.0	704
2001 QV ₁₉₈	2003 02 03.23909	08 58 00.34	+07 41 34.5	699	699	2001 QN ₂₀₃	2003 02 02.31302	09 33 52.14	+20 05 09.5	19.0	644
2001 QV ₁₉₈	2003 02 03.25961	08 57 59.35	+07 41 40.1	699	699	2001 QN ₂₀₃	2003 02 02.39100	09 33 47.16	+20 05 38.7	18.9	644
2001 QV ₁₉₈	2003 02 04.43230	08 57 04.37	+07 46 32.6	19.1	644	2001 QN ₂₀₃	2003 02 02.45364	09 33 43.13	+20 06 01.6	18.9	644
2001 QV ₁₉₈	2003 02 04.45456	08 57 03.28	+07 46 38.3	19.3	644	2001 QN ₂₀₃	2003 02 04.26999	09 31 51.13	+20 17 13.9	18.3 R	699
2001 QV ₁₉₈	2003 02 04.47574	08 57 02.30	+07 46 43.6	19.7	644	2001 QN ₂₀₃	2003 02 04.29078	09 31 49.78	+20 17 22.4	699	699
2001 QV ₁₉₈	2003 02 08.35767	08 54 03.32	+08 03 23.4	19.4	608	2001 QN ₂₀₃	2003 02 04.31144	09 31 48.44	+20 17 30.4	699	699
2001 QV ₁₉₈	2003 02 08.36913	08 54 02.76	+08 03 26.5	19.7	608	2001 QN ₂₀₃	2003 02 04.32135	09 31 47.84	+20 17 33.9	18.4	704
2001 QV ₁₉₈	2003 02 08.38066	08 54 02.20	+08 03 29.3	20.3	608	2001 QN ₂₀₃	2003 02 04.33212	09 31 47.13	+20 17 38.1	699	699
2001 QJ ₁₉₉	2003 02 04.25501	10 31 06.59	+26 04 07.4	17.8 R	699	2001 QN ₂₀₃	2003 02 04.33772	09 31 46.71	+20 17 39.3	18.9	704
2001 QJ ₁₉₉	2003 02 04.27580	10 31 05.61	+26 04 14.8	699	699	2001 QN ₂₀₃	2003 02 04.35190	09 31 45.86	+20 17 44.6	19.0	704
2001 QJ ₁₉₉	2003 02 04.29659	10 31 04.61	+26 04 22.7	699	699	2001 QN ₂₀₃	2003 02 04.36619	09 31 44.91	+20 17 50.3	18.7	704
2001 QJ ₁₉₉	2003 02 04.31725	10 31 03.64	+26 04 29.4	699	699	2001 QN ₂₀₃	2003 02 04.38030	09 31 44.04	+20 17 55.1	18.9	704
2001 QJ ₁₉₉	2003 02 06.28232	10 29 32.83	+26 15 38.2	18.0	704	2001 QN ₂₀₃	2003 02 04.41778	09 31 42.01	+20 18 11.4	19.2	608
2001 QJ ₁₉₉	2003 02 06.29757	10 29 32.07	+26 15 43.4	18.3	704	2001 QN ₂₀₃	2003 02 04.42847	09 31 41.29	+20 18 15.9	19.9	608
2001 QJ ₁₉₉	2003 02 06.34630	10 29 29.70	+26 15 59.0	17.8	704	2001 QN ₂₀₃	2003 02 04.43936	09 31 40.61	+20 18 19.3	20.0	608
2001 QJ ₁₉₉	2003 02 07.32943	10 28 43.04	+26 21 26.9	17.7	704	2001 QN ₂₀₃	2003 02 07.19343	09 28 48.82	+20 34 43.3	18.9	644
2001 QJ ₁₉₉	2003 02 07.36450	10 28 41.32	+26 21 38.4	17.9	704	2001 QN ₂₀₃	2003 02 07.25688	09 28 44.72	+20 35 05.8	18.8	644
2001 QJ ₁₉₉	2003 02 07.38078	10 28 40.47	+26 21 43.5	18.1	704	2001 QN ₂₀₃	2003 02 07.31977	09 28 40.66	+20 35 28.4	18.7	644
2001 QO ₁₉₉	2003 02 04.53099	11 49 06.75	+19 36 56.4	19.1	644	2001 QZ ₂₀₄	2003 01 28.40718	10 32 06.20	+02 23 08.2	19.8	704
2001 QO ₁₉₉	2003 02 04.54188	11 49 06.45	+19 36 59.6	20.0	644	2001 QZ ₂₀₄	2003 01 28.42266	10 32 05.51	+02 23 08.3	19.3	704
2001 QO ₁₉₉	2003 02 04.55239	11 49 06.15	+19 37 02.8	19.3	644	2001 QZ ₂₀₄	2003 01 28.43798	10 32 04.85	+02 23 09.4	19.7	704
2001 QO ₁₉₉	2003 02 07.37959	11 47 44.30	+19 51 35.2	18.4	704	2001 QZ ₂₀₄	2003 02 02.38524	10 28 07.45	+02 31 35.4	18.7	704
2001 QO ₁₉₉	2003 02 07.39398	11 47 43.83	+19 51 41.2	18.4	704	2001 QZ ₂₀₄	2003 02 02.40001	10 28 06.73	+02 31 36.7	19.5	704
2001 QO ₁₉₉	2003 02 07.40842	11 47 43.41	+19 51 45.1	18.4	704	2001 QZ ₂₀₄	2003 02 02.41403	10 28 06.04	+02 31 38.4	19.4	704
2001 QO ₁₉₉	2003 02 07.43713	11 47 42.49	+19 51 53.9	18.2	704	2001 QZ ₂₀₄	2003 02 02.42849	10 28 05.17	+02 31 40.2	18.6	704
2001 QO ₁₉₉	2003 02 12.47065	11 44 48.13	+20 18 08.1	20.6	608	2001 QO ₂₀₅	2003 02 04.25752	10 18 38.37	+23 44 33.4	18.0 R	699
2001 QO ₁₉₉	2003 02 12.48139	11 44 47.71	+20 18 11.3	20.5	608	2001 QO ₂₀₅	2003 02 04.27829	10 18 37.20	+23 44 42.4	699	699
2001 QO ₁₉₉	2003 02 12.49249	11 44 47.26	+20 18 15.4	20.3	608	2001 QO ₂₀₅	2003 02 04.29906	10 18 35.99	+23 44 50.3	699	699
2001 QS ₁₉₉	2003 01 13.46216	11 53 46.89	+11 17 21.1	19.7 V	291	2001 QO ₂₀₅	2003 02 04.31973	10 18 34.81	+23 44 59.0	699	699
2001 QS ₁₉₉	2003 01 13.48445	11 53 47.04	+11 17 19.3	19.8 V	291	2001 QO ₂₀₅	2003 02 06.28187	10 16 45.99	+23 57 55.5	18.7	704
2001 QS ₁₉₉	2003 01 13.50473	11 53 47.17	+11 17 17.8	19.7 V	291	2001 QO ₂₀₅	2003 02 06.29728	10 16 45.13	+23 58 02.1	18.8	704
2001 QS ₁₉₉	2003 02 02.33023	11 51 03.90	+11 14 59.4	18.4 R	699	2001 QO ₂₀₅	2003 02 06.31275	10 16 44.17	+23 58 08.4	19.0	704
2001 QS ₁₉₉	2003 02 02.34449	11 51 03.49	+11 15 00.2	699	699	2001 QO ₂₀₅	2003 02 06.32835	10 16 43.34	+23 58 13.1	19.0	704
2001 QS ₁₉₉	2003 02 02.35869	11 51 03.08	+11 15 01.2	699	699	2001 QO ₂₀₅	2003 02 06.34403	10 16 42.33	+23 58 19.5	18.8	704
2001 QS ₁₉₉	2003 02 02.37290	11 51 02.79	+11 15 02.3	699	699	2001 QO ₂₀₅	2003 02 12.40586	10 10 44.95	+24 35 25.4	19.3	608
2001 QS ₁₉₉	2003 02 06.30803	11 49 10.71	+11 19 21.5	19.0	704	2001 QO ₂₀₅	2003 02 12.41645	10 10 44.29	+24 35 29.4	19.1	608
2001 QS ₁₉₉	2003 02 06.32358	11 49 10.12	+11 19 23.8	18.8	704	2001 QO ₂₀₅	2003 02 12.42733	10 10 43.61	+24 35 32.6	19.4	608
2001 QS ₁₉₉	2003 02 0										

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2001 QM ₂₀₆	2003 02 07.26026	08 42 10.90	+20 50 11.2	18.8	704	2001 QZ ₂₁₁	2003 01 08.32108	08 15 44.08	+16 08 39.7	19.2	704
2001 QM ₂₀₆	2003 02 07.28914	08 42 09.34	+20 50 15.6	18.7	704	2001 QZ ₂₁₁	2003 01 08.33589	08 15 43.20	+16 08 42.0	20.0	704
2001 QM ₂₀₆	2003 02 07.30364	08 42 08.56	+20 50 17.2	19.1	704	2001 QZ ₂₁₁	2003 01 08.35052	08 15 42.41	+16 08 43.9	20.3	704
2001 QT ₂₀₆	2003 02 04.25363	09 00 49.77	+21 39 10.6	18.4	704	2001 QZ ₂₁₁	2003 01 08.36519	08 15 41.63	+16 08 47.8	20.1	704
2001 QT ₂₀₆	2003 02 04.26896	09 00 48.81	+21 39 13.7	18.6	704	2001 QZ ₂₁₁	2003 01 08.37981	08 15 40.84	+16 08 49.6	19.7	704
2001 QT ₂₀₆	2003 02 04.28420	09 00 47.93	+21 39 16.7	18.3	704	2001 QH ₂₁₃	2003 02 12.34841	10 04 00.60	+09 30 18.8	19.9	608
2001 QT ₂₀₆	2003 02 04.29968	09 00 46.87	+21 39 19.8	18.8	704	2001 QH ₂₁₃	2003 02 12.35899	10 04 00.01	+09 30 22.5	19.5	608
2001 QT ₂₀₆	2003 02 04.31515	09 00 45.93	+21 39 23.4	18.6	704	2001 QH ₂₁₃	2003 02 12.36964	10 03 59.42	+09 30 26.9	19.5	608
2001 QT ₂₀₆	2003 02 07.26136	08 57 48.88	+21 49 07.5	18.8	704	2001 QX ₂₁₃	2003 02 03.36900	10 44 08.48	+08 46 32.1	17.3 R	699
2001 QT ₂₀₆	2003 02 07.27585	08 57 47.98	+21 49 10.7	18.8	704	2001 QX ₂₁₃	2003 02 03.39025	10 44 07.40	+08 46 31.7		699
2001 QT ₂₀₆	2003 02 07.29024	08 57 47.10	+21 49 12.7	18.8	704	2001 QX ₂₁₃	2003 02 03.41158	10 44 06.34	+08 46 31.0		699
2001 QT ₂₀₆	2003 02 07.30474	08 57 46.21	+21 49 15.4	18.8	704	2001 QX ₂₁₃	2003 02 03.43285	10 44 05.28	+08 46 30.4		699
2001 QU ₂₀₆	2003 02 07.25079	07 01 22.47	+20 43 38.6	19.6	704	2001 QX ₂₁₃	2003 02 10.28457	10 38 00.60	+08 46 07.8	18.1 V	291
2001 QU ₂₀₆	2003 02 07.26534	07 01 22.01	+20 43 40.4	19.2	704	2001 QX ₂₁₃	2003 02 10.30829	10 37 59.17	+08 46 08.2	18.0 V	291
2001 QU ₂₀₆	2003 02 07.27974	07 01 21.50	+20 43 43.0	19.5	704	2001 QX ₂₁₃	2003 02 10.34764	10 37 56.77	+08 46 08.8	17.9 V	291
2001 QU ₂₀₆	2003 02 07.29416	07 01 21.08	+20 43 45.4	19.5	704	2001 QR ₂₁₄	2003 01 31.39959	11 29 28.82	+05 12 02.2	19.1	704
2001 QF ₂₀₇	2002 12 05.29166	05 28 37.46	+24 09 40.6	19.3	704	2001 QR ₂₁₄	2003 01 31.41351	11 29 28.38	+05 12 01.1	19.5	704
2001 QF ₂₀₇	2002 12 05.30714	05 28 36.62	+24 09 40.9	19.7	704	2001 QR ₂₁₄	2003 01 31.42750	11 29 28.03	+05 12 00.3	19.8	704
2001 QF ₂₀₇	2002 12 05.32246	05 28 35.74	+24 09 40.5	19.8	704	2001 QT ₂₁₄	2003 02 03.27335	09 18 53.45	+12 02 55.6	17.8 R	699
2001 QF ₂₀₇	2002 12 05.33786	05 28 34.85	+24 09 39.8	19.7	704	2001 QT ₂₁₄	2003 02 03.29470	09 18 52.35	+12 03 03.1		699
2001 QF ₂₀₇	2002 12 05.35316	05 28 34.11	+24 09 40.7	20.1	704	2001 QT ₂₁₄	2003 02 03.31600	09 18 51.20	+12 03 11.7		699
2001 QF ₂₀₇	2002 12 10.29541	05 24 00.75	+24 07 43.1	19.6	704	2001 QT ₂₁₄	2003 02 03.33724	09 18 50.12	+12 03 20.1		699
2001 QF ₂₀₇	2002 12 10.31102	05 23 59.86	+24 07 42.7	19.9	704	2001 QT ₂₁₄	2003 02 08.30621	09 14 41.56	+12 34 57.7	18.6	704
2001 QF ₂₀₇	2002 12 10.32655	05 23 58.66	+24 07 43.5	19.9	704	2001 QT ₂₁₄	2003 02 08.32023	09 14 40.76	+12 35 02.6	18.5	704
2001 QP ₂₀₇	2003 01 02.21733	06 11 33.61	+37 13 38.1	19.1	704	2001 QT ₂₁₄	2003 02 08.33423	09 14 40.06	+12 35 08.3	18.6	704
2001 QP ₂₀₇	2003 01 02.22399	06 11 33.20	+37 13 36.9	19.4	704	2001 QT ₂₁₄	2003 02 08.34829	09 14 39.33	+12 35 13.6	18.4	704
2001 QP ₂₀₇	2003 01 02.23242	06 11 32.56	+37 13 35.5	19.5	704	2001 QT ₂₁₄	2003 02 08.36241	09 14 38.60	+12 35 18.5	18.5	704
2001 QP ₂₀₇	2003 01 02.23974	06 11 32.05	+37 13 34.7	19.2	704	2001 QT ₂₁₄	2003 02 09.35457	09 13 49.76	+12 41 40.5	18.8	608
2001 QP ₂₀₇	2003 01 02.24739	06 11 31.56	+37 13 33.8	19.2	704	2001 QT ₂₁₄	2003 02 09.36513	09 13 49.19	+12 41 44.7	18.8	608
2001 QP ₂₀₇	2003 01 02.25481	06 11 31.01	+37 13 33.4	19.5	704	2001 QT ₂₁₄	2003 02 09.37568	09 13 48.64	+12 41 48.7	18.9	608
2001 QP ₂₀₇	2003 01 02.26233	06 11 30.41	+37 13 33.2	19.5	704	2001 QU ₂₁₄	2002 12 31.36840	09 17 25.72	+25 02 36.5	18.9	704
2001 QP ₂₀₇	2003 01 02.26984	06 11 30.00	+37 13 31.8	19.2	704	2001 QU ₂₁₄	2002 12 31.38318	09 17 25.23	+25 02 38.0	19.7	704
2001 QP ₂₀₇	2003 01 07.22329	06 06 07.89	+37 01 33.0	19.0	704	2001 QU ₂₁₄	2002 12 31.39785	09 17 24.62	+25 02 40.6	19.5	704
2001 QP ₂₀₇	2003 01 07.25323	06 06 05.99	+37 01 28.3	20.2	704	2001 QU ₂₁₄	2002 12 31.41282	09 17 24.07	+25 02 43.1	19.2	704
2001 QP ₂₀₇	2003 01 07.26822	06 06 04.92	+37 01 26.4	19.3	704	2001 QU ₂₁₄	2002 12 31.42785	09 17 23.54	+25 02 45.2	19.4	704
2001 QP ₂₀₇	2003 01 07.28306	06 06 04.09	+37 01 23.6	19.2	704	2001 QU ₂₁₄	2003 01 31.28652	08 49 36.21	+26 10 37.1	18.9	644
2001 QG ₂₀₈	2003 01 08.55859	09 40 18.75	+17 39 37.9	21.2	608	2001 QU ₂₁₄	2003 01 31.28871	08 49 36.07	+26 10 38.1	18.9	644
2001 QG ₂₀₈	2003 01 08.56989	09 40 18.34	+17 39 40.6	21.1	608	2001 QU ₂₁₄	2003 01 31.35241	08 49 31.91	+26 10 41.3	19.0	644
2001 QG ₂₀₈	2003 01 08.58031	09 40 18.01	+17 39 43.1	20.8	608	2001 QU ₂₁₄	2003 01 31.35756	08 49 31.58	+26 10 42.6	19.0	644
2001 QG ₂₀₈	2003 02 04.31930	09 18 44.16	+19 56 45.1	18.5	704	2001 QU ₂₁₄	2003 01 31.41503	08 49 27.80	+26 10 44.9	18.9	644
2001 QG ₂₀₈	2003 02 04.33585	09 18 43.13	+19 56 50.0	18.6	704	2001 QU ₂₁₄	2003 01 31.42239	08 49 27.36	+26 10 46.2	19.0	644
2001 QG ₂₀₈	2003 02 04.35035	09 18 42.25	+19 56 54.5	18.5	704	2001 QU ₂₁₄	2003 02 01.31384	08 48 31.13	+26 11 37.5	19.3	704
2001 QG ₂₀₈	2003 02 04.36464	09 18 41.37	+19 56 58.8	18.4	704	2001 QU ₂₁₄	2003 02 01.32896	08 48 30.13	+26 11 38.8	19.2	704
2001 QG ₂₀₈	2003 02 04.37867	09 18 40.52	+19 57 02.2	18.2	704	2001 QU ₂₁₄	2003 02 01.34412	08 48 29.23	+26 11 39.0	19.1	704
2001 QG ₂₀₈	2003 02 07.24825	09 15 51.86	+20 11 07.9	18.6	704	2001 QU ₂₁₄	2003 02 01.35934	08 48 28.21	+26 11 39.6	19.5	704
2001 QG ₂₀₈	2003 02 07.26271	09 15 50.87	+20 11 12.3	19.3	704	2001 QU ₂₁₄	2003 02 01.37464	08 48 27.23	+26 11 41.5	19.2	704
2001 QG ₂₀₈	2003 02 07.27720	09 15 49.97	+20 11 15.8	19.3	704	2001 QU ₂₁₄	2003 02 04.26819	08 45 26.42	+26 13 43.6	19.0	704
2001 QG ₂₀₈	2003 02 07.29161	09 15 49.12	+20 11 19.6	18.8	704	2001 QU ₂₁₄	2003 02 04.28343	08 45 25.35	+26 13 44.4	19.4	704
2001 QG ₂₀₈	2003 02 07.30609	09 15 48.23	+20 11 24.8	19.2	704	2001 QU ₂₁₄	2003 02 04.29890	08 45 24.35	+26 13 45.9	19.5	704
2001 QQ ₂₀₉	2003 02 04.20523	08 49 40.30	+24 44 24.6	18.0 R	699	2001 QU ₂₁₄	2003 02 04.31437	08 45 23.37	+26 13 45.3	18.9	704
2001 QQ ₂₀₉	2003 02 04.21858	08 49 39.25	+24 44 20.6		699	2001 QW ₂₁₄	2003 02 04.20858	07 58 16.53	+26 48 32.5	18.9 R	699
2001 QQ ₂₀₉	2003 02 04.23189	08 49 38.08	+24 44 16.8		699	2001 QW ₂₁₄	2003 02 04.22192	07 58 15.75	+26 48 31.8		699
2001 QQ ₂₀₉	2003 02 04.24528	08 49 37.03	+24 44 12.3		699	2001 QW ₂₁₄	2003 02 04.23525	07 58 15.03	+26 48 33.6		699
2001 QQ ₂₀₉	2003 02 04.25272	08 49 36.38	+24 44 09.8	18.5	704	2001 QW ₂₁₄	2003 02 04.24737	07 58 14.15	+26 48 33.2	18.5	704
2001 QQ ₂₀₉	2003 02 04.26806	08 49 35.06	+24 44 05.2	18.6	704	2001 QW ₂₁₄	2003 02 04.24862	07 58 14.22	+26 48 32.9		699
2001 QQ ₂₀₉	2003 02 04.28329	08 49 33.84	+24 44 00.0	18.3	704	2001 QW ₂₁₄	2003 02 04.26258	07 58 13.39	+26 48 32.1	19.5	704
2001 QQ ₂₀₉	2003 02 04.29877	08 49 32.57	+24 43 56.0	19.1	704	2001 QW ₂₁₄	2003 02 04.27793	07 58 12.38	+26 48 33.1	19.0	704
2001 QQ ₂₀₉	2003 02 07.24535	08 45 42.49	+24 28 13.0	18.6	704	2001 QW ₂₁₄	2003 02 04.29324	07 58 11.41	+26 48 33.4	19.2	704
2001 QQ ₂₀₉	2003 02 07.25989	08 45 41.18	+24 28 07.9	18.4	704	2001 QW ₂₁₄	2003 02 04.30875	07 58 10.53	+26 48 34.2	19.0	704
2001 QQ ₂₀₉	2003 02 07.27437	08 45 40.05	+24 28 03.6	18.7	704	2001 QT ₂₁₅	2003 02 04.23136	05 26 55.28	+08 17 45.7	20.2	644
2001 QQ ₂₀₉	2003 02 07.28876	08 45 38.92	+24 27 58.5	19.0	704	2001 QT ₂₁₅	2003 02 04.25185	05 26 55.11	+08 17 51.9	20.2	644
2001 QQ ₂₀₉	2003 02 07.30326	08 45 37.77	+24 27 53.8	18.7	704	2001 QT ₂₁₅	2003 02 04.27193	05 26 54.96	+08 17 58.1	19.7	644
2001 QG ₂₁₀	2003 02 08.30156	08 24 00.42	+17 13 05.8	18.3	704	2001 QM ₂₁₆	2003 02 04.26170	10 03 34.23	+18 55 53.5	18.3 R	699
2001 QG ₂₁₀	2003 02 08.32957	08 23 58.87	+17 13 11.3	19.3	704	2001 QM ₂₁₆	2003 02 04.28245	10 03 32.99	+18 55 59.4		699
2001 QG ₂₁₀	2003 02 08.34364	08 23 58.13	+17 13 12.4	19.4	704	2001 QM ₂₁₆	2003 02 04.30321	10 03 31.67	+18 56 05.9		699
2001 QG ₂₁₀	2003 02 08.35767	08 23 57.31	+17 13 15.3	19.0	704	2001 QM ₂₁₆	2003 02 04.32385	10 03 30.44	+18 56 11.9		699
2001 QQ ₂₁₀	2003 02 04.10929	04 15 59.30	+04 13 57.2	18.8	644	2001 QM ₂₁₆	2003 02 04.32475	10 03 30.32	+18 56 12.8	19.0	704
2001 QQ ₂₁₀	2003 02 04.13018	04 15 59.83	+04 14 04.8	18.7	644	2001 QM ₂₁₆	2003 02 04.34069	10 03 29.36	+18 56 19.5	19.3	704
2001 QQ ₂₁₀	2003 02 04.15130	04 16 00.32	+04 14 12.1	18.8	644	2001 QM ₂₁₆					

2001 QL ₂₁₉	2003 02 11.56903	11 53 53.77	+08 02 21.0	20.6	608	2001 QV ₂₂₇	2003 02 04.30473	08 42 33.14	+08 10 36.5	17.5	704
2001 QL ₂₁₉	2003 02 11.57962	11 53 53.41	+08 02 23.4	20.2	608	2001 QV ₂₂₇	2003 02 04.31976	08 42 32.12	+08 10 36.1	17.3	704
2001 QL ₂₁₉	2003 02 11.59030	11 53 53.04	+08 02 25.9	20.3	608	2001 QV ₂₂₇	2003 02 04.33677	08 42 30.96	+08 10 34.9	17.4	704
2001 QZ ₂₁₉	2003 02 05.43764	07 47 59.62	+16 57 22.7	20.1	608	2001 QV ₂₂₇	2003 02 04.42537	08 42 25.08	+08 10 29.8	17.1	644
2001 QZ ₂₁₉	2003 02 05.44820	07 47 58.96	+16 57 21.8	20.8	608	2001 QV ₂₂₇	2003 02 04.44633	08 42 23.66	+08 10 29.0	17.6	644
2001 QZ ₂₁₉	2003 02 05.45898	07 47 58.29	+16 57 21.1	20.6	608	2001 QV ₂₂₇	2003 02 04.46867	08 42 22.17	+08 10 27.8	17.2	644
2001 QA ₂₂₀	2003 02 01.38638	11 43 26.74	-09 26 45.8	18.9 R	699	2001 QV ₂₂₇	2003 02 07.56361	08 39 03.92	+08 08 59.0	17.9	608
2001 QA ₂₂₀	2003 02 01.39718	11 43 26.37	-09 26 50.6		699	2001 QV ₂₂₇	2003 02 07.57411	08 39 03.25	+08 08 59.2	17.7	608
2001 QA ₂₂₀	2003 02 01.40802	11 43 26.15	-09 26 56.4		699	2001 QV ₂₂₇	2003 02 07.58584	08 39 02.49	+08 08 57.9	18.2	608
2001 QA ₂₂₀	2003 02 01.41885	11 43 25.86	-09 26 58.2		699	2001 QD ₂₂₈	2003 02 04.18010	04 29 17.85	+29 28 05.2	19.6	704
2001 QA ₂₂₀	2003 02 09.53944	11 39 14.19	-10 12 11.6	19.4	608	2001 QD ₂₂₈	2003 02 04.19574	04 29 18.12	+29 28 01.3	19.5	704
2001 QA ₂₂₀	2003 02 09.55031	11 39 13.75	-10 12 14.5	19.4	608	2001 QD ₂₂₈	2003 02 04.21124	04 29 18.44	+29 27 56.8	20.1	704
2001 QA ₂₂₀	2003 02 09.56097	11 39 13.33	-10 12 18.1	19.9	608	2001 QP ₂₂₈	2003 02 06.47175	08 09 45.93	+21 03 11.5	19.6	608
2001 QG ₂₂₀	2003 02 04.28721	08 14 50.63	+07 33 29.6	19.5	644	2001 QP ₂₂₈	2003 02 06.48199	08 09 45.28	+21 03 09.8	20.0	608
2001 QG ₂₂₀	2003 02 04.31645	08 14 48.88	+07 33 30.6	19.4	644	2001 QP ₂₂₈	2003 02 06.49290	08 09 44.64	+21 03 08.4	19.9	608
2001 QG ₂₂₀	2003 02 04.34827	08 14 46.95	+07 33 31.7	19.5	644	2001 QP ₂₂₈	2003 02 08.24285	08 08 01.67	+20 59 12.3	18.6	704
2001 QM ₂₂₀	2003 02 09.47813	11 25 14.64	+00 10 17.4	20.9	608	2001 QP ₂₂₈	2003 02 08.25703	08 08 00.85	+20 59 10.3	19.0	704
2001 QM ₂₂₀	2003 02 09.48871	11 25 14.27	+00 10 20.2	21.4	608	2001 QP ₂₂₈	2003 02 08.27127	08 07 59.97	+20 59 08.3	19.1	704
2001 QM ₂₂₀	2003 02 09.49921	11 25 13.86	+00 10 23.8	21.0	608	2001 QP ₂₂₈	2003 02 08.28534	08 07 59.10	+20 59 06.7	19.3	704
2001 QF ₂₂₂	2003 02 04.17731	05 05 11.19	+08 34 08.2	19.6	644	2001 QZ ₂₂₉	2003 02 06.48492	10 24 03.26	-04 21 00.0	20.3	644
2001 QF ₂₂₂	2003 02 04.19843	05 05 11.34	+08 34 13.5	19.9	644	2001 QZ ₂₂₉	2003 02 06.50577	10 24 02.29	-04 20 51.2	20.3	644
2001 QF ₂₂₂	2003 02 04.21960	05 05 11.45	+08 34 18.9	20.0	644	2001 QZ ₂₂₉	2003 02 06.52695	10 24 01.38	-04 20 42.3	20.4	644
2001 QX ₂₂₂	2003 02 04.24091	06 48 36.05	+28 14 20.5	18.1	704	2001 QZ ₂₂₉	2003 02 12.40677	10 19 37.94	-03 36 30.7	20.5	608
2001 QX ₂₂₂	2003 02 04.25622	06 48 35.45	+28 14 14.0	18.4	704	2001 QZ ₂₂₉	2003 02 12.41733	10 19 37.43	-03 36 25.2	20.0	608
2001 QX ₂₂₂	2003 02 04.27156	06 48 34.83	+28 14 07.8	18.4	704	2001 QZ ₂₂₉	2003 02 12.42821	10 19 36.87	-03 36 19.6	19.8	608
2001 QX ₂₂₂	2003 02 04.28679	06 48 34.28	+28 14 01.7	18.1	704	2001 QO ₂₃₁	2003 02 03.27425	09 37 55.77	+10 06 07.4	18.7 R	699
2001 QX ₂₂₂	2003 02 04.30228	06 48 33.71	+28 13 56.0	18.2	704	2001 QO ₂₃₁	2003 02 03.29560	09 37 54.39	+10 06 06.6		699
2001 QF ₂₂₃	2003 01 08.44479	04 19 01.44	+08 20 29.7	21.4	608	2001 QO ₂₃₁	2003 02 03.31689	09 37 52.97	+10 06 06.1		699
2001 QF ₂₂₃	2003 01 08.45559	04 19 01.26	+08 20 33.0	21.3	608	2001 QO ₂₃₁	2003 02 03.33812	09 37 51.46	+10 06 06.0		699
2001 QF ₂₂₃	2003 01 08.46631	04 19 01.02	+08 20 36.1	20.9	608	2001 QO ₂₃₁	2003 02 04.34807	09 36 46.30	+10 05 43.5	19.4	704
2001 QE ₂₂₄	2003 02 04.22794	05 25 07.79	+08 04 02.7	20.2	644	2001 QO ₂₃₁	2003 02 04.36234	09 36 45.30	+10 05 44.3	18.9	704
2001 QE ₂₂₄	2003 02 04.24841	05 25 07.79	+08 04 08.9	20.2	644	2001 QO ₂₃₁	2003 02 04.37640	09 36 44.35	+10 05 43.5	18.6	704
2001 QE ₂₂₄	2003 02 04.26839	05 25 07.77	+08 04 15.2	19.8	644	2001 QO ₂₃₁	2003 02 09.41824	09 31 15.94	+10 04 44.2	20.0	608
2001 QB ₂₂₅	2002 12 05.30384	04 56 14.27	+20 14 29.1	19.8	704	2001 QO ₂₃₁	2003 02 09.42911	09 31 15.19	+10 04 43.9	20.0	608
2001 QB ₂₂₅	2002 12 05.31915	04 56 13.39	+20 14 28.2	19.6	704	2001 QO ₂₃₁	2003 02 09.43958	09 31 14.49	+10 04 44.1	19.8	608
2001 QB ₂₂₅	2002 12 05.33455	04 56 12.50	+20 14 26.3	19.5	704	2001 QO ₂₃₂	2003 02 08.31713	08 39 21.07	+14 41 04.5	19.0	704
2001 QB ₂₂₅	2002 12 05.34986	04 56 11.66	+20 14 24.3	19.9	704	2001 QO ₂₃₂	2003 02 08.33112	08 39 20.42	+14 41 07.1	18.8	704
2001 QB ₂₂₅	2002 12 10.21596	04 51 45.19	+20 05 32.0	19.0	704	2001 QO ₂₃₂	2003 02 08.34519	08 39 19.68	+14 41 10.0	18.6	704
2001 QB ₂₂₅	2002 12 10.22818	04 51 44.44	+20 05 30.2	19.1	704	2001 QO ₂₃₂	2003 02 08.35930	08 39 18.99	+14 41 13.5	19.4	704
2001 QB ₂₂₅	2002 12 10.23148	04 51 44.32	+20 05 30.1	19.2	704	2001 QV ₂₃₂	2003 02 03.37254	11 10 46.01	+05 20 19.3	18.7 R	699
2001 QB ₂₂₅	2002 12 10.24364	04 51 43.61	+20 05 28.7	19.6	704	2001 QV ₂₃₂	2003 02 03.39377	11 10 45.23	+05 20 20.6		699
2001 QB ₂₂₅	2002 12 10.24678	04 51 43.43	+20 05 28.6	19.4	704	2001 QV ₂₃₂	2003 02 03.41510	11 10 44.39	+05 20 22.5		699
2001 QB ₂₂₅	2002 12 10.25896	04 51 42.74	+20 05 28.5	19.5	704	2001 QV ₂₃₂	2003 02 03.43638	11 10 43.65	+05 20 23.3		699
2001 QB ₂₂₅	2002 12 10.26211	04 51 42.60	+20 05 27.6	19.5	704	2001 QV ₂₃₂	2003 02 08.45666	11 07 30.30	+05 27 54.9	19.6	608
2001 QB ₂₂₅	2002 12 10.27430	04 51 41.83	+20 05 25.8	19.4	704	2001 QV ₂₃₂	2003 02 08.46730	11 07 29.81	+05 27 56.1	19.3	608
2001 QB ₂₂₅	2002 12 10.27745	04 51 41.69	+20 05 24.8	19.4	704	2001 QV ₂₃₂	2003 02 08.47846	11 07 29.30	+05 27 57.5	19.5	608
2001 QB ₂₂₅	2002 12 10.28964	04 51 41.01	+20 05 25.2	19.4	704	2001 QC ₂₃₃	2003 02 04.31641	09 38 05.89	+10 35 45.1	19.3	704
2001 QF ₂₂₅	2003 01 26.40748	10 20 20.59	+11 12 42.4	19.9 V	291	2001 QC ₂₃₃	2003 02 04.33321	09 38 04.89	+10 35 51.8	19.6	704
2001 QF ₂₂₅	2003 01 26.43109	10 20 19.46	+11 12 47.1	19.8 V	291	2001 QC ₂₃₃	2003 02 04.34807	09 38 04.04	+10 35 56.5	19.3	704
2001 QF ₂₂₅	2003 01 26.45495	10 20 18.17	+11 12 50.5	20.1 V	291	2001 QC ₂₃₃	2003 02 04.36234	09 38 03.16	+10 36 01.5	19.2	704
2001 QF ₂₂₅	2003 02 03.27692	10 13 40.02	+11 42 48.6	18.8 R	699	2001 QC ₂₃₃	2003 02 09.41877	09 33 09.21	+11 07 34.5	20.0	608
2001 QF ₂₂₅	2003 02 03.29826	10 13 38.87	+11 42 54.5		699	2001 QC ₂₃₃	2003 02 09.42963	09 33 08.54	+11 07 38.9	19.9	608
2001 QF ₂₂₅	2003 02 03.31957	10 13 37.63	+11 43 01.6		699	2001 QC ₂₃₃	2003 02 09.44010	09 33 07.89	+11 07 43.0	19.8	608
2001 QF ₂₂₅	2003 02 03.34079	10 13 36.38	+11 43 05.1		699	2001 QD ₂₃₃	2003 02 03.19799	08 55 38.96	+08 14 54.0	17.6 R	699
2001 QF ₂₂₅	2003 02 12.34948	10 04 43.71	+12 22 37.8	19.9	608	2001 QD ₂₃₃	2003 02 03.21858	08 55 37.93	+08 15 02.1		699
2001 QF ₂₂₅	2003 02 12.36012	10 04 43.04	+12 22 40.7	20.1	608	2001 QD ₂₃₃	2003 02 03.23909	08 55 36.88	+08 15 10.7		699
2001 QF ₂₂₅	2003 02 12.37071	10 04 42.35	+12 22 43.3	19.8	608	2001 QD ₂₃₃	2003 02 03.25961	08 55 35.87	+08 15 19.1		699
2001 QD ₂₂₆	2003 01 28.39402	10 52 24.31	+00 44 58.9	18.6	704	2001 QD ₂₃₃	2003 02 04.30704	08 54 44.96	+08 22 24.3	18.1	704
2001 QD ₂₂₆	2003 01 28.40926	10 52 23.71	+00 44 57.6	19.3	704	2001 QD ₂₃₃	2003 02 04.32213	08 54 44.20	+08 22 30.6	18.0	704
2001 QD ₂₂₆	2003 01 28.42473	10 52 23.10	+00 44 57.6	18.7	704	2001 QD ₂₃₃	2003 02 04.33915	08 54 43.31	+08 22 37.8	18.7	704
2001 QD ₂₂₆	2003 01 28.44004	10 52 22.65	+00 44 56.5	19.0	704	2001 QD ₂₃₃	2003 02 04.43114	08 54 38.76	+08 23 14.5	18.6	644
2001 QD ₂₂₆	2003 02 02.40205	10 49 10.35	+00 42 39.8	19.3	704	2001 QD ₂₃₃	2003 02 04.45333	08 54 37.66	+08 23 23.3	18.3	644
2001 QD ₂₂₆	2003 02 02.41609	10 49 09.71	+00 42 40.4	19.3	704	2001 QD ₂₃₃	2003 02 04.47458	08 54 36.59	+08 23 32.0	17.7	644
2001 QD ₂₂₆	2003 02 02.43048	10 49 09.03	+00 42 39.1	19.6	704	2001 QF ₂₃₃	2003 01 10.56324	08 10 07.26	+22 29 35.4	19.5	608
2001 QK ₂₂₆	2003 01 09.53363	07 35 03.68	+20 43 04.4	18.2	608	2001 QF ₂₃₃	2003 01 10.57430	08 10 06.60	+22 29 38.0	19.3	608
2001 QK ₂₂₆	2003 01 09.54382	07 35 03.05	+20 43 03.3	18.6	608	2001 QF ₂₃₃	2003 01 10.58889	08 10 05.80	+22 29 40.2	19.2	608
2001 QK ₂₂₆	2003 01 09.55542	07 35 02.28	+20 43 04.4	18.3	608	2001 QF ₂₃₃	2003 02 05.44984	07 46 21.23	+23 11 42.8	19.7	608
2001 QK ₂₂₆	2003 02 07.23739	07 08 26.66	+20 22 55.0	18.0	704	2001 QF ₂₃₃	2003 02 05.46062	07 46 20.68	+23 11 43.2	19.4	608
2001 QK ₂₂₆	2003 02 07.25191	07 08 26.05	+20 22 54.5</								

2001 QG ₂₃₅	2003 02 01.54826	11 47 55.22	+02 29 09.1	20.9 V	291	2001 QX ₂₃₉	2003 02 09.44494	11 21 39.74	-03 50 48.8	19.2	608
2001 QK ₂₃₅	2003 02 03.20336	08 58 51.53	+06 15 21.7	18.5 R	699	2001 QX ₂₃₉	2003 02 09.45547	11 21 39.39	-03 50 46.1	19.5	608
2001 QK ₂₃₅	2003 02 03.22391	08 58 50.53	+06 15 28.6		699	2001 QX ₂₃₉	2003 02 09.46605	11 21 39.04	-03 50 43.6	19.4	608
2001 QK ₂₃₅	2003 02 03.24439	08 58 49.40	+06 15 36.2		699	2001 QN ₂₄₀	2003 02 04.26752	10 05 28.48	+16 16 19.4	17.1 R	699
2001 QK ₂₃₅	2003 02 03.26494	08 58 48.42	+06 15 42.6		699	2001 QN ₂₄₀	2003 02 04.28828	10 05 27.26	+16 16 21.5		699
2001 QK ₂₃₅	2003 02 04.43346	08 57 51.47	+06 22 03.7	19.3	644	2001 QN ₂₄₀	2003 02 04.30898	10 05 26.04	+16 16 23.0		699
2001 QK ₂₃₅	2003 02 04.45569	08 57 50.39	+06 22 11.0	19.7	644	2001 QN ₂₄₀	2003 02 04.32533	10 05 25.08	+16 16 23.6	16.9	704
2001 QK ₂₃₅	2003 02 04.47691	08 57 49.35	+06 22 18.3	19.2	644	2001 QN ₂₄₀	2003 02 04.32966	10 05 24.84	+16 16 24.2		699
2001 QK ₂₃₅	2003 02 08.35712	08 54 43.80	+06 44 01.6	19.7	608	2001 QN ₂₄₀	2003 02 04.34117	10 05 24.14	+16 16 24.8	17.5	704
2001 QK ₂₃₅	2003 02 08.36860	08 54 43.24	+06 44 05.7	20.0	608	2001 QN ₂₄₀	2003 02 04.35541	10 05 23.32	+16 16 25.9	17.3	704
2001 QK ₂₃₅	2003 02 08.38012	08 54 42.67	+06 44 09.3	19.6	608	2001 QN ₂₄₀	2003 02 04.36964	10 05 22.46	+16 16 26.8	17.3	704
2001 QK ₂₃₅	2003 02 09.27985	10 11 37.12	+05 24 01.9	18.9	644	2001 QN ₂₄₀	2003 02 04.38375	10 05 21.65	+16 16 27.6	17.3	704
2001 QL ₂₃₅	2003 02 09.34306	10 11 34.06	+05 24 41.2	18.7	644	2001 QN ₂₄₀	2003 02 12.32131	09 57 32.86	+16 24 27.3	17.6	608
2001 QL ₂₃₅	2003 02 09.41069	10 11 30.79	+05 25 23.1	18.9	644	2001 QN ₂₄₀	2003 02 12.33264	09 57 32.17	+16 24 27.9	17.6	608
2001 QQ ₂₃₅	2003 02 04.24441	07 24 26.71	+27 58 39.8	18.8	704	2001 QN ₂₄₀	2003 02 12.34333	09 57 31.51	+16 24 28.5	17.5	608
2001 QQ ₂₃₅	2003 02 04.25959	07 24 26.00	+27 58 39.8	18.8	704	2001 QQ ₂₄₀	2003 01 31.17100	06 31 55.30	+44 42 23.6	19.1	644
2001 QQ ₂₃₅	2003 02 04.27496	07 24 25.19	+27 58 39.2	19.2	704	2001 QQ ₂₄₀	2003 01 31.19162	06 31 54.30	+44 42 14.4	18.9	644
2001 QQ ₂₃₅	2003 02 04.29017	07 24 24.47	+27 58 38.1	19.3	704	2001 QQ ₂₄₀	2003 01 31.21437	06 31 53.15	+44 42 04.3	19.0	644
2001 QQ ₂₃₅	2003 02 04.30573	07 24 23.71	+27 58 37.9	19.4	704	2001 QS ₂₄₁	2003 02 03.37872	10 27 51.56	+03 50 54.9	18.1 R	699
2001 QA ₂₃₆	2003 02 09.51185	11 31 38.02	+05 49 53.0	18.8	608	2001 QS ₂₄₁	2003 02 03.39995	10 27 50.70	+03 51 05.5		699
2001 QA ₂₃₆	2003 02 09.52223	11 31 37.77	+05 49 57.5	18.6	608	2001 QS ₂₄₁	2003 02 03.42130	10 27 49.86	+03 51 16.2		699
2001 QA ₂₃₆	2003 02 09.53323	11 31 37.46	+05 50 02.3	18.5	608	2001 QS ₂₄₁	2003 02 03.44260	10 27 48.97	+03 51 25.4		699
2001 QT ₂₃₆	2003 02 08.30430	08 51 42.05	+15 23 33.9	17.6	704	2001 QS ₂₄₁	2003 02 12.41115	10 21 24.52	+05 09 22.7	19.2	608
2001 QT ₂₃₆	2003 02 08.31832	08 51 41.19	+15 23 36.8	18.1	704	2001 QS ₂₄₁	2003 02 12.42165	10 21 24.00	+05 09 28.4	19.2	608
2001 QT ₂₃₆	2003 02 08.33231	08 51 40.35	+15 23 40.2	18.1	704	2001 QS ₂₄₁	2003 02 12.43255	10 21 23.45	+05 09 34.9	19.2	608
2001 QT ₂₃₆	2003 02 08.34638	08 51 39.47	+15 23 43.1	18.1	704	2001 QY ₂₄₁	2003 02 03.36361	11 14 46.56	+09 59 09.8	18.4 R	699
2001 QT ₂₃₆	2003 02 08.36051	08 51 38.59	+15 23 46.3	18.5	704	2001 QY ₂₄₁	2003 02 03.38491	11 14 45.78	+09 59 12.9		699
2001 QT ₂₃₆	2003 02 08.36252	08 51 38.94	+15 23 48.5	18.4	608	2001 QY ₂₄₁	2003 02 03.40620	11 14 44.96	+09 59 15.5		699
2001 QT ₂₃₆	2003 02 08.37401	08 51 38.23	+15 23 51.3	18.7	608	2001 QY ₂₄₁	2003 02 03.42752	11 14 44.21	+09 59 19.0		699
2001 QT ₂₃₆	2003 02 08.38453	08 51 37.58	+15 23 53.2	18.9	608	2001 QY ₂₄₁	2003 02 04.39139	11 14 11.12	+10 01 52.3	18.5	704
2001 QD ₂₃₇	2003 02 05.40759	07 28 58.20	+16 04 49.1	19.6	608	2001 QY ₂₄₁	2003 02 04.40527	11 14 10.59	+10 01 54.9	18.7	704
2001 QD ₂₃₇	2003 02 05.41611	07 28 57.82	+16 04 51.0	20.0	608	2001 QY ₂₄₁	2003 02 04.41926	11 14 10.08	+10 01 57.5	18.7	704
2001 QD ₂₃₇	2003 02 05.42714	07 28 57.40	+16 04 53.0	19.9	608	2001 QY ₂₄₁	2003 02 04.43326	11 14 09.54	+10 01 59.7	18.8	704
2001 QN ₂₃₇	2003 02 09.13517	09 47 05.05	+21 25 52.8	20.9	644	2001 QY ₂₄₁	2003 02 04.44723	11 14 09.00	+10 02 01.6	18.6	704
2001 QN ₂₃₇	2003 02 09.20108	09 47 01.13	+21 26 05.4	19.8	644	2001 QY ₂₄₁	2003 02 08.48972	11 11 31.53	+10 13 54.7	19.8	608
2001 QN ₂₃₇	2003 02 09.26262	09 46 57.39	+21 26 17.1	19.9	644	2001 QY ₂₄₁	2003 02 08.50043	11 11 31.04	+10 13 57.0	19.3	608
2001 QT ₂₃₇	2003 02 09.54371	11 41 56.97	+02 27 14.6	20.0	608	2001 QY ₂₄₁	2003 02 08.51111	11 11 30.54	+10 13 59.2	19.2	608
2001 QT ₂₃₇	2003 02 09.55504	11 41 56.57	+02 27 17.6	20.2	608	2001 QC ₂₄₂	2003 02 04.43203	09 47 34.12	+00 18 40.5	19.2	608
2001 QT ₂₃₇	2003 02 09.56525	11 41 56.20	+02 27 20.7	20.0	608	2001 QC ₂₄₂	2003 02 04.44293	09 47 33.59	+00 18 45.6	19.2	608
2001 QX ₂₃₇	2003 02 06.28474	10 40 52.04	+19 50 41.5	18.7	704	2001 QC ₂₄₂	2003 02 04.45366	09 47 33.07	+00 18 49.9	19.2	608
2001 QX ₂₃₇	2003 02 06.30013	10 40 51.10	+19 50 42.4	18.9	704	2001 QC ₂₄₂	2003 02 05.37789	09 46 49.84	+00 25 37.7	20.1	644
2001 QX ₂₃₇	2003 02 06.31566	10 40 50.15	+19 50 43.7	18.7	704	2001 QC ₂₄₂	2003 02 05.39016	09 46 49.22	+00 25 43.1	18.8	644
2001 QX ₂₃₇	2003 02 06.33135	10 40 49.14	+19 50 44.7	18.6	704	2001 QC ₂₄₂	2003 02 05.40343	09 46 48.56	+00 25 49.0	18.7	644
2001 QX ₂₃₇	2003 02 06.34690	10 40 48.19	+19 50 45.7	18.7	704	2001 QH ₂₄₂	2003 02 08.25727	08 11 34.09	+16 46 54.7	19.5	704
2001 QD ₂₃₈	2003 02 03.28489	09 52 09.76	+05 25 22.0	18.4 R	699	2001 QH ₂₄₂	2003 02 08.27152	08 11 33.38	+16 46 57.6	19.4	704
2001 QD ₂₃₈	2003 02 03.30621	09 52 08.60	+05 25 28.3		699	2001 QH ₂₄₂	2003 02 08.28560	08 11 32.63	+16 46 59.8	20.1	704
2001 QD ₂₃₈	2003 02 03.32751	09 52 07.44	+05 25 37.4		699	2001 QP ₂₄₂	2003 02 08.22980	10 12 44.19	+32 18 07.6	18.2 R	699
2001 QD ₂₃₈	2003 02 03.34881	09 52 06.26	+05 25 45.8		699	2001 QP ₂₄₂	2003 02 08.25186	10 12 42.68	+32 18 08.2		699
2001 QD ₂₃₈	2003 02 04.45694	09 51 08.13	+05 32 43.7	20.0	608	2001 QP ₂₄₂	2003 02 08.27395	10 12 41.15	+32 18 07.7		699
2001 QD ₂₃₈	2003 02 04.46770	09 51 07.51	+05 32 48.0	20.1	608	2001 QP ₂₄₂	2003 02 08.29612	10 12 39.61	+32 18 07.6		699
2001 QD ₂₃₈	2003 02 04.47849	09 51 06.94	+05 32 52.1	20.1	608	2001 QP ₂₄₂	2003 02 11.28958	10 09 13.77	+32 15 02.1	18.5	704
2001 QD ₂₃₈	2003 02 11.44317	09 44 48.16	+06 19 49.8	20.1	608	2001 QP ₂₄₂	2003 02 11.31948	10 09 11.65	+32 15 00.1	18.5	704
2001 QD ₂₃₈	2003 02 11.45383	09 44 47.57	+06 19 53.4	20.0	608	2001 QP ₂₄₂	2003 02 11.33422	10 09 10.60	+32 14 58.4	18.4	704
2001 QD ₂₃₈	2003 02 11.46503	09 44 46.91	+06 19 58.8	19.9	608	2001 QV ₂₄₂	2003 02 04.33140	11 02 29.87	+13 59 42.8	18.8	704
2001 QT ₂₃₈	2003 02 06.47123	08 11 04.12	+20 26 22.0	20.8	608	2001 QV ₂₄₂	2003 02 04.34656	11 02 29.18	+13 59 46.2	18.9	704
2001 QT ₂₃₈	2003 02 06.48143	08 11 03.57	+20 26 23.1	20.1	608	2001 QV ₂₄₂	2003 02 04.36083	11 02 28.58	+13 59 49.1	18.8	704
2001 QT ₂₃₈	2003 02 06.49237	08 11 02.93	+20 26 24.4	20.7	608	2001 QV ₂₄₂	2003 02 04.37490	11 02 27.95	+13 59 51.9	19.2	704
2001 QT ₂₃₈	2003 02 08.24334	08 09 29.98	+20 29 54.6	18.7	704	2001 QV ₂₄₂	2003 02 04.38906	11 02 27.32	+13 59 55.6	19.2	704
2001 QT ₂₃₈	2003 02 08.25751	08 09 29.25	+20 29 56.1	19.1	704	2001 QV ₂₄₂	2003 02 07.34016	11 00 13.49	+14 10 45.2	18.8 R	333
2001 QT ₂₃₈	2003 02 08.28584	08 09 27.70	+20 29 58.4	19.5	704	2001 QV ₂₄₂	2003 02 07.36118	11 00 12.48	+14 10 50.1	18.9 R	333
2001 QB ₂₃₉	2002 12 05.44328	09 52 51.14	+14 41 22.0	18.9	704	2001 QV ₂₄₂	2003 02 07.38153	11 00 11.46	+14 10 54.6	18.9 R	333
2001 QB ₂₃₉	2002 12 05.45843	09 52 51.97	+14 41 17.3	19.3	704	2001 QV ₂₄₂	2003 02 07.40936	11 00 10.06	+14 11 01.0	18.8 R	333
2001 QB ₂₃₉	2002 12 05.47370	09 52 52.79	+14 41 12.6	19.6	704	2001 QV ₂₄₂	2003 02 08.32210	10 59 26.10	+14 14 26.9	18.3 R	699
2001 QB ₂₃₉	2002 12 05.48894	09 52 53.54	+14 41 07.8	19.0	704	2001 QV ₂₄₂	2003 02 08.34255	10 59 25.07	+14 14 31.7		699
2001 QB ₂₃₉	2002 12 05.50415	09 52 54.34	+14 41 04.3	18.9	704	2001 QV ₂₄₂	2003 02 08.36298	10 59 24.00	+14 14 37.7		699
2001 QB ₂₃₉	2002 12 10.45002	09 57 02.73	+14 19 09.2	19.4	704	2001 QV ₂₄₂	2003 02 08.38341	10 59 22.94	+14 14 42.2		699
2001 QB ₂₃₉	2002 12 10.48055	09 57 04.04	+14 19 00.6	19.4	704	2001 QV ₂₄₂	2003 02 08.44948	10 59 19.80	+14 14 56.4	19.4	608
2001 QB ₂₃₉	2002 12 10.49609	09 57 04.73	+14 18 58.1	19.6	704	2001 QV ₂₄₂	2003 02 08.46006	10 59 19.26	+14 14 59.4	19.1	608
2001 QB ₂₃₉	2003 01 27.31541	09 58 25.74	+13 48 48.8	18.2	704	2001 QV ₂₄₂	2003				

2001 QL ₂₄₅	2003 01 31.34938	09 11 33.96	+31 00 13.8	699	2001 QK ₂₅₅	2003 01 27.46634	09 35 16.90	+13 13 15.7	19.6	644
2001 QL ₂₄₅	2003 01 31.36615	09 11 32.80	+31 00 15.3	699	2001 QK ₂₅₅	2003 01 27.49719	09 35 14.95	+13 13 16.2	19.5	644
2001 QL ₂₄₅	2003 01 31.38293	09 11 31.63	+31 00 17.2	699	2001 QK ₂₅₅	2003 01 27.51956	09 35 13.55	+13 13 16.1	20.3	644
2001 QR ₂₄₅	2003 02 08.33113	09 14 51.13	+00 02 05.6	18.3	2001 QK ₂₅₅	2003 01 30.30452	09 32 18.74	+13 13 47.2	19.2 R	699
2001 QR ₂₄₅	2003 02 08.36224	09 14 49.38	+00 02 21.9	18.6	2001 QK ₂₅₅	2003 01 30.32445	09 32 17.41	+13 13 48.0		699
2001 QR ₂₄₅	2003 02 08.37706	09 14 48.70	+00 02 29.6	18.1	2001 QK ₂₅₅	2003 01 30.34432	09 32 16.17	+13 13 47.6		699
2001 QU ₂₄₅	2003 02 07.37948	09 57 05.62	-12 48 51.0	18.0	2001 QK ₂₅₅	2003 01 30.36423	09 32 14.81	+13 13 48.3		699
2001 QU ₂₄₅	2003 02 07.40171	09 57 04.66	-12 48 38.1	18.0	2001 QK ₂₅₅	2003 01 31.33076	09 31 13.05	+13 14 02.9	19.2	704
2001 QU ₂₄₅	2003 02 07.42271	09 57 03.77	-12 48 25.7	18.0	2001 QK ₂₅₅	2003 01 31.34473	09 31 12.13	+13 14 01.9	19.8	704
2001 QL ₂₄₆	2003 02 04.39625	12 08 40.51	+09 29 01.1	18.7	2001 QK ₂₅₅	2003 01 31.37272	09 31 10.29	+13 14 03.5	18.9	704
2001 QL ₂₄₆	2003 02 04.42413	12 08 39.73	+09 29 04.8	19.2	2001 QK ₂₅₅	2003 01 31.38673	09 31 09.32	+13 14 03.8	19.8	704
2001 QL ₂₄₆	2003 02 04.43812	12 08 39.37	+09 29 05.3	19.6	2001 QK ₂₅₅	2003 02 02.29821	09 29 06.18	+13 14 39.2	19.6	644
2001 QL ₂₄₆	2003 02 04.45207	12 08 38.89	+09 29 04.7	19.3	2001 QK ₂₅₅	2003 02 02.36661	09 29 01.62	+13 14 40.5	20.1	644
2001 QL ₂₄₆	2003 02 12.47965	12 04 22.94	+09 40 31.9	19.5	2001 QK ₂₅₅	2003 02 02.42922	09 28 57.43	+13 14 41.6	19.2	644
2001 QL ₂₄₆	2003 02 12.49071	12 04 22.49	+09 40 33.2	19.5	2001 QK ₂₅₅	2003 02 08.30752	09 22 34.40	+13 16 50.1	19.1	704
2001 QL ₂₄₆	2003 02 12.50171	12 04 22.08	+09 40 34.2	19.3	2001 QK ₂₅₅	2003 02 08.32162	09 22 33.52	+13 16 51.3	19.6	704
2001 QE ₂₄₈	2003 02 07.43763	11 31 19.64	+03 57 00.8	21.3 V	2001 QK ₂₅₅	2003 02 08.33553	09 22 32.56	+13 16 51.8	19.1	704
2001 QE ₂₄₈	2003 02 07.46074	11 31 18.82	+03 57 07.2	21.1 V	2001 QK ₂₅₅	2003 02 08.34959	09 22 31.63	+13 16 52.3	19.2	704
2001 QE ₂₄₈	2003 02 07.48383	11 31 18.04	+03 57 14.3	21.4 V	2001 QK ₂₅₅	2003 02 08.36372	09 22 30.73	+13 16 53.0	19.8	704
2001 QW ₂₄₈	2003 01 26.21584	08 52 24.13	+16 25 02.5	19.4 V	2001 QL ₂₅₅	2003 01 02.30052	06 55 51.77	+20 31 00.0	19.1	704
2001 QW ₂₄₈	2003 01 26.24136	08 52 22.84	+16 25 07.9	19.8 V	2001 QL ₂₅₅	2003 01 02.31559	06 55 50.74	+20 30 59.7	19.7	704
2001 QW ₂₄₈	2003 01 26.26670	08 52 21.55	+16 25 13.4	19.7 V I	2001 QL ₂₅₅	2003 01 02.33064	06 55 49.68	+20 30 57.8	20.2	704
2001 QW ₂₄₈	2003 02 08.33147	08 41 45.38	+17 09 48.0	19.8	2001 QL ₂₅₅	2003 01 02.36094	06 55 47.49	+20 30 57.3	19.7	704
2001 QW ₂₄₈	2003 02 08.34555	08 41 44.70	+17 09 52.6	19.3	2001 QL ₂₅₅	2003 01 08.26601	06 49 01.39	+20 27 25.9	19.4	704
2001 QW ₂₄₈	2003 02 08.35966	08 41 43.96	+17 09 54.7	19.6	2001 QL ₂₅₅	2003 01 08.28116	06 49 00.31	+20 27 25.6	19.8	704
2001 QE ₂₄₉	2003 02 07.22552	09 27 27.35	+32 37 36.7	18.4	2001 QL ₂₅₅	2003 01 08.31068	06 48 58.15	+20 27 24.7	19.6	704
2001 QE ₂₄₉	2003 02 07.24628	09 27 26.11	+32 37 41.0	18.5	2001 QW ₂₅₅	2003 01 26.50780	10 10 19.35	+18 40 53.5	20.2	608
2001 QE ₂₄₉	2003 02 07.27063	09 27 24.65	+32 37 45.6	18.5	2001 QW ₂₅₅	2003 01 26.51804	10 10 18.80	+18 40 54.8	20.3	608
2001 QE ₂₄₉	2003 02 09.11218	09 25 37.32	+32 43 22.6	19.0	2001 QW ₂₅₅	2003 01 26.52885	10 10 18.26	+18 40 57.6	20.3	608
2001 QE ₂₄₉	2003 02 09.12986	09 25 36.27	+32 43 25.9	18.8	2001 QW ₂₅₅	2003 02 04.32475	10 02 16.88	+19 10 48.5	18.9	704
2001 QE ₂₄₉	2003 02 09.15160	09 25 34.98	+32 43 29.7	18.9	2001 QW ₂₅₅	2003 02 04.34069	10 02 15.90	+19 10 51.6	19.2	704
2001 QF ₂₄₉	2003 02 04.39449	11 45 05.24	+05 43 20.4	18.8	2001 QW ₂₅₅	2003 02 04.35494	10 02 14.99	+19 10 55.6	19.2	704
2001 QF ₂₄₉	2003 02 04.40837	11 45 04.93	+05 43 23.5	19.5	2001 QW ₂₅₅	2003 02 04.36917	10 02 14.19	+19 10 56.3	19.1	704
2001 QF ₂₄₉	2003 02 04.42235	11 45 04.50	+05 43 26.3	19.3	2001 QW ₂₅₅	2003 02 09.25177	09 57 18.90	+19 26 15.8	18.3	644
2001 QF ₂₄₉	2003 02 04.43634	11 45 04.20	+05 43 29.6	19.3	2001 QW ₂₅₅	2003 02 09.31605	09 57 14.81	+19 26 27.4	18.1	644
2001 QF ₂₄₉	2003 02 04.51714	11 45 02.47	+05 43 50.2	19.4	2001 QW ₂₅₅	2003 02 09.38018	09 57 10.69	+19 26 38.7	18.2	644
2001 QF ₂₄₉	2003 02 04.52764	11 45 02.21	+05 43 52.4	20.0	2001 QE ₂₅₆	2003 02 06.94307	08 58 58.78	+16 40 15.6	18.2 R	106
2001 QF ₂₄₉	2003 02 04.53861	11 45 01.92	+05 43 55.2	20.2	2001 QE ₂₅₆	2003 02 06.96284	08 58 57.75	+16 40 23.9	17.8 R	106
2001 QD ₂₅₀	2003 02 02.33767	09 43 26.74	+21 23 17.6	17.5	2001 QE ₂₅₆	2003 02 06.98272	08 58 56.69	+16 40 32.0	17.7 R	106
2001 QD ₂₅₀	2003 02 02.36373	09 43 25.35	+21 23 34.1	17.9	2001 QE ₂₅₆	2003 02 08.31868	08 57 47.45	+16 49 05.6	19.0	704
2001 QD ₂₅₀	2003 02 02.40655	09 43 23.07	+21 24 01.3	17.8	2001 QE ₂₅₆	2003 02 08.33267	08 57 46.68	+16 49 10.7	19.2	704
2001 QD ₂₅₀	2003 02 04.32318	09 41 44.09	+21 44 11.7	18.2	2001 QE ₂₅₆	2003 02 08.34674	08 57 45.88	+16 49 15.9	19.0	704
2001 QD ₂₅₀	2003 02 04.33938	09 41 43.18	+21 44 21.1	17.9	2001 QE ₂₅₆	2003 02 08.36086	08 57 45.12	+16 49 21.0	19.2	704
2001 QD ₂₅₀	2003 02 04.35363	09 41 42.43	+21 44 29.9	18.0	2001 QE ₂₅₆	2003 02 08.39063	08 57 43.82	+16 49 33.6	18.4	608
2001 QD ₂₅₀	2003 02 04.36785	09 41 41.67	+21 44 38.9	17.9	2001 QE ₂₅₆	2003 02 08.40120	08 57 43.25	+16 49 37.6	18.5	608
2001 QD ₂₅₀	2003 02 04.38197	09 41 40.88	+21 44 48.6	18.0	2001 QE ₂₅₆	2003 02 08.41172	08 57 42.67	+16 49 41.9	18.5	608
2001 QD ₂₅₀	2003 02 04.42465	09 41 38.91	+21 45 14.2	18.7	2001 QF ₂₅₆	2003 02 11.43910	09 38 20.89	+13 37 49.3	21.0	608
2001 QD ₂₅₀	2003 02 04.43552	09 41 38.31	+21 45 21.2	18.6	2001 QF ₂₅₆	2003 02 11.44974	09 38 20.30	+13 37 55.2	20.7	608
2001 QD ₂₅₀	2003 02 04.44638	09 41 37.72	+21 45 27.9	18.7	2001 QF ₂₅₆	2003 02 11.46039	09 38 19.69	+13 37 59.4	20.6	608
2001 QD ₂₅₀	2003 02 07.30946	09 39 06.77	+22 14 56.6	18.8	2001 QN ₂₅₆	2003 02 11.50498	11 37 36.08	+09 01 06.9	20.0	608
2001 QD ₂₅₀	2003 02 07.32390	09 39 05.94	+22 15 04.8	18.7	2001 QN ₂₅₆	2003 02 11.51616	11 37 35.68	+09 01 12.9	20.2	608
2001 QD ₂₅₀	2003 02 07.35278	09 39 04.37	+22 15 22.7	18.8	2001 QN ₂₅₆	2003 02 11.52698	11 37 35.33	+09 01 17.6	20.2	608
2001 QF ₂₅₀	2003 01 31.29757	09 05 12.84	+22 26 37.9	18.4	2001 QO ₂₅₆	2003 02 04.25998	07 30 16.08	+26 26 20.5	19.5	704
2001 QF ₂₅₀	2003 01 31.37685	09 05 08.14	+22 27 16.2	18.6	2001 QO ₂₅₆	2003 02 04.27535	07 30 15.35	+26 26 23.2	19.6	704
2001 QF ₂₅₀	2003 01 31.44385	09 05 04.16	+22 27 47.8	18.6	2001 QO ₂₅₆	2003 02 04.29056	07 30 14.58	+26 26 24.4	19.5	704
2001 QF ₂₅₀	2003 02 02.32491	09 03 06.39	+22 42 41.7	18.8	2001 QO ₂₅₆	2003 02 04.30612	07 30 13.85	+26 26 26.6	19.5	704
2001 QF ₂₅₀	2003 02 02.34602	09 03 15.06	+22 42 51.3	18.7	2001 QF ₂₅₆	2003 02 04.26670	10 08 37.48	+17 03 45.1	19.0 R	699
2001 QF ₂₅₀	2003 02 02.37874	09 03 13.19	+22 43 07.4	19.4	2001 QF ₂₅₆	2003 02 04.28746	10 08 36.35	+17 03 53.7		699
2001 QF ₂₅₀	2003 02 04.25376	09 01 25.68	+22 57 34.9	19.3	2001 QF ₂₅₆	2003 02 04.30817	10 08 35.26	+17 04 00.6		699
2001 QF ₂₅₀	2003 02 04.26909	09 01 24.79	+22 57 42.5	19.3	2001 QF ₂₅₆	2003 02 04.32884	10 08 34.23	+17 04 08.0		699
2001 QP ₂₅₀	2003 02 04.28433	09 01 23.87	+22 57 50.8	19.2	2001 QF ₂₅₆	2003 02 09.25396	10 04 06.61	+17 34 12.0	19.7	644
2001 QP ₂₅₀	2003 02 04.29981	09 01 23.00	+22 57 57.8	19.4	2001 QF ₂₅₆	2003 02 09.31826	10 04 02.95	+17 34 35.0	19.7	644
2001 QP ₂₅₀	2003 02 04.31529	09 01 22.04	+22 58 04.7	19.3	2001 QF ₂₅₆	2003 02 09.38425	10 03 59.17	+17 34 59.3	19.2	644
2001 QP ₂₅₀	2003 02 07.26186	08 58 34.30	+23 19 57.7	19.1	2001 QQ ₂₅₆	2003 01 31.37304	12 11 59.43	+04 24 58.7	20.0 V	291
2001 QP ₂₅₀	2003 02 07.27634	08 58 33.41	+23 20 05.5	19.2	2001 QQ ₂₅₆	2003 01 31.40588	12 11 59.06	+04 25 06.0	20.0 V	291
2001 QP ₂₅₀	2003 02 07.29074	08 58 32.62	+23 20 09.8	18.8	2001 QQ ₂₅₆	2003 01 31.42651	12 11 58.83	+04 25 10.5	20.0 V	291
2001 QP ₂₅₀	2003 02 07.30524	08 58 31.77	+23 20 17.0	19.0	2001 QQ ₂₅₆	2003 02 01.41270	12 11 48.34	+04 28 49.2	19.9	704
2001 QD ₂₅₁	2003 02 04.41915	09 39 01.79	-00 42 09.2	19.6	2001 QQ ₂₅₆	2003 02 01.42788	12 11 48.12	+04 28 53.1	20.2	704
2001 QD ₂₅₁	2003 02 04.42985	09 39 01.08	-00 42 06.6	19.8	2001 QQ ₂₅₆	2003 02 01.44315	12 11 47.95	+04 28 56.7	19.8	704
2001 QD ₂₅₁	2003 02 04.44071	09 39 00.42	-00 42 04.4	20.7	2001 QQ ₂₅₆	2003 02 01.45840	12 11 47.76	+04 28 59.2	19.6	704
2001 QD ₂₅₁	2003 02 09.41429	09 33 51.95	-00 19 32.1	19.6	2001 QQ ₂₅₆	2003 02 12.47853	12 08 04.69	+05 20 00.7	20.5	608
2001 QD ₂₅₁	2003 02 09.42548	09 33 51.21								

2001 QD ₂₅₇	2003 02 04.45207	12 04 00.40	+09 27 33.1	19.0	704	2001 QM ₂₆₃	2003 02 08.32553	10 06 06.34	+13 07 33.9	19.2	704
2001 QD ₂₅₇	2003 02 11.60240	12 00 58.76	+09 52 36.0	20.1	608	2001 QM ₂₆₃	2003 02 08.33953	10 06 05.51	+13 07 37.4	19.3	704
2001 QD ₂₅₇	2003 02 11.61310	12 00 58.39	+09 52 38.4	19.8	608	2001 QM ₂₆₃	2003 02 08.35351	10 06 04.80	+13 07 41.1	19.2	704
2001 QD ₂₅₇	2003 02 11.62371	12 00 58.01	+09 52 40.1	19.9	608	2001 QM ₂₆₃	2003 02 08.36764	10 06 04.09	+13 07 44.1	19.1	704
2001 QY ₂₅₇	2003 02 03.28932	09 53 51.15	+01 51 13.5	17.6 R	699	2001 QP ₂₆₃	2003 02 07.24825	09 11 30.10	+19 41 12.5	18.5	704
2001 QY ₂₅₇	2003 02 03.31064	09 53 50.15	+01 51 23.8		699	2001 QP ₂₆₃	2003 02 07.26271	09 11 29.18	+19 41 15.9	18.6	704
2001 QY ₂₅₇	2003 02 03.33193	09 53 49.14	+01 51 33.5		699	2001 QP ₂₆₃	2003 02 07.27720	09 11 28.30	+19 41 18.8	18.5	704
2001 QY ₂₅₇	2003 02 03.35322	09 53 48.08	+01 51 43.7		699	2001 QP ₂₆₃	2003 02 07.29161	09 11 27.43	+19 41 21.9	18.5	704
2001 QY ₂₅₇	2003 02 04.45587	09 52 56.48	+02 00 25.3	18.7	608	2001 QP ₂₆₃	2003 02 07.30609	09 11 26.54	+19 41 25.1	18.7	704
2001 QY ₂₅₇	2003 02 04.46663	09 52 55.93	+02 00 30.7	18.3	608	2001 QP ₂₆₃	2003 01 27.49945	09 02 23.32	+18 00 00.9	19.2	608
2001 QY ₂₅₇	2003 02 04.47743	09 52 55.41	+02 00 35.6	18.3	608	2001 QP ₂₆₃	2003 01 27.51027	09 02 22.69	+18 00 00.9	19.2	608
2001 QY ₂₅₇	2003 02 11.44206	09 47 16.62	+02 59 45.0	18.4	608	2001 QP ₂₆₃	2003 01 27.52111	09 02 22.05	+18 00 01.3	19.2	608
2001 QY ₂₅₇	2003 02 11.45278	09 47 16.05	+02 59 50.5	18.2	608	2001 QP ₂₆₃	2003 01 30.23528	08 59 49.30	+18 01 42.0	18.9 R	699
2001 QY ₂₅₇	2003 02 11.46397	09 47 15.48	+02 59 56.3	18.3	608	2001 QP ₂₆₃	2003 01 30.25310	08 59 48.27	+18 01 42.8		699
2001 QZ ₂₅₇	2003 02 03.19799	08 58 16.48	+08 47 59.0	17.9 R	699	2001 QP ₂₆₃	2003 01 30.27094	08 59 47.21	+18 01 43.8		699
2001 QZ ₂₅₇	2003 02 03.21858	08 58 15.40	+08 48 09.7		699	2001 QP ₂₆₃	2003 01 30.28902	08 59 46.12	+18 01 44.8		699
2001 QZ ₂₅₇	2003 02 03.23909	08 58 14.35	+08 48 18.6		699	2001 QP ₂₆₃	2003 01 31.32284	08 58 47.57	+18 02 21.7	18.6	704
2001 QZ ₂₅₇	2003 02 03.25961	08 58 13.25	+08 48 27.6		699	2001 QP ₂₆₃	2003 01 31.32754	08 58 47.31	+18 02 22.1	18.8	704
2001 QZ ₂₅₇	2003 02 04.43346	08 57 13.20	+08 57 27.5	18.6	644	2001 QP ₂₆₃	2003 01 31.33683	08 58 46.73	+18 02 22.1	18.8	704
2001 QZ ₂₅₇	2003 02 04.45569	08 57 12.02	+08 57 37.8	18.6	644	2001 QP ₂₆₃	2003 01 31.34151	08 58 46.53	+18 02 22.3	19.3	704
2001 QZ ₂₅₇	2003 02 04.47691	08 57 10.92	+08 57 47.2	18.1	644	2001 QP ₂₆₃	2003 01 31.35549	08 58 45.67	+18 02 22.8	19.3	704
2001 QR ₂₅₈	2003 01 31.17475	06 36 20.02	+45 43 41.7	17.7	644	2001 QP ₂₆₃	2003 01 31.36480	08 58 45.10	+18 02 23.1	19.0	704
2001 QR ₂₅₈	2003 01 31.19515	06 36 19.05	+45 43 32.9	18.5	644	2001 QP ₂₆₃	2003 01 31.36951	08 58 44.87	+18 02 23.2	19.5	704
2001 QR ₂₅₈	2003 01 31.21795	06 36 17.99	+45 43 21.2	18.8	644	2001 QP ₂₆₃	2003 01 31.37881	08 58 44.30	+18 02 23.8	18.7	704
2001 QR ₂₅₈	2003 02 10.11971	06 30 43.89	+44 12 54.4	20.1	644	2001 QP ₂₆₃	2003 01 31.38351	08 58 44.11	+18 02 24.9	19.7	704
2001 QR ₂₅₈	2003 02 10.14061	06 30 43.38	+44 12 42.6	19.1	644	2001 QP ₂₆₃	2003 02 02.35568	08 56 52.78	+18 03 33.5	19.1	608
2001 QR ₂₅₈	2003 02 10.16191	06 30 42.86	+44 12 30.6	19.2	644	2001 QP ₂₆₃	2003 02 02.36618	08 56 52.17	+18 03 33.7	19.2	608
2001 QW ₂₅₈	2003 02 08.45342	11 05 40.16	-03 46 28.8	19.0	608	2001 QP ₂₆₃	2003 02 02.37676	08 56 51.57	+18 03 33.9	19.4	608
2001 QW ₂₅₈	2003 02 08.46409	11 05 39.71	-03 46 27.2	19.1	608	2001 QP ₂₆₃	2003 02 03.22655	08 56 03.49	+18 03 58.5	18.4	704
2001 QW ₂₅₈	2003 02 08.47517	11 05 39.23	-03 46 25.2	19.5	608	2001 QP ₂₆₃	2003 02 03.24207	08 56 02.55	+18 03 59.4	18.8	704
2001 QN ₂₅₉	2003 02 11.47538	09 57 54.40	+01 17 46.8	20.0	608	2001 QP ₂₆₃	2003 02 03.25767	08 56 01.66	+18 04 00.5	19.1	704
2001 QN ₂₅₉	2003 02 11.48602	09 57 53.77	+01 17 50.0	19.9	608	2001 QP ₂₆₃	2003 02 03.27315	08 56 00.76	+18 04 00.2	18.7	704
2001 QN ₂₅₉	2003 02 11.49658	09 57 53.16	+01 17 53.0	19.9	608	2001 QP ₂₆₃	2003 02 03.28871	08 55 59.95	+18 04 01.5	18.9	704
2001 QR ₂₅₉	2003 02 01.30658	09 32 41.81	+08 04 15.3	18.8 R	699	2001 QP ₂₆₃	2003 02 08.31820	08 51 20.55	+18 06 07.2	20.0	704
2001 QR ₂₅₉	2003 02 01.32264	09 32 40.86	+08 04 19.1		699	2001 QP ₂₆₃	2003 02 08.33219	08 51 19.73	+18 06 08.2	19.2	704
2001 QR ₂₅₉	2003 02 01.33857	09 32 40.01	+08 04 18.2		699	2001 QP ₂₆₃	2003 02 08.34626	08 51 18.91	+18 06 08.4	19.7	704
2001 QR ₂₅₉	2003 02 01.35450	09 32 38.85	+08 04 21.7		699	2001 QP ₂₆₃	2003 02 08.36039	08 51 18.15	+18 06 08.4	19.8	704
2001 QR ₂₅₉	2003 02 03.43483	09 30 35.98	+08 07 49.4	20.3	608	2001 QP ₂₆₃	2003 02 08.38337	08 51 17.13	+18 06 09.1	19.5	608
2001 QR ₂₅₉	2003 02 03.44610	09 30 35.27	+08 07 50.8	20.4	608	2001 QP ₂₆₃	2003 02 08.39405	08 51 16.52	+18 06 09.6	19.3	608
2001 QR ₂₅₉	2003 02 03.45730	09 30 34.61	+08 07 51.9	20.6	608	2001 QP ₂₆₃	2003 02 08.40456	08 51 15.93	+18 06 09.7	19.5	608
2001 QR ₂₅₉	2003 02 09.40979	09 24 37.14	+08 19 41.9	19.9	608	2001 QR ₂₆₃	2003 02 04.20107	08 39 17.33	+27 34 56.9	16.6 R	699
2001 QR ₂₅₉	2003 02 09.42093	09 24 36.42	+08 19 43.4	19.9	608	2001 QR ₂₆₃	2003 02 04.21442	08 39 16.46	+27 34 53.8		699
2001 QR ₂₅₉	2003 02 09.43179	09 24 35.75	+08 19 45.1	20.0	608	2001 QR ₂₆₃	2003 02 04.22777	08 39 15.58	+27 34 50.6		699
2001 QG ₂₆₀	2003 02 03.28844	10 09 56.61	+02 42 05.5	17.9 R	699	2001 QR ₂₆₃	2003 02 04.24108	08 39 14.70	+27 34 47.3		699
2001 QG ₂₆₀	2003 02 03.30976	10 09 55.48	+02 42 07.3		699	2001 QR ₂₆₃	2003 02 04.25182	08 39 13.99	+27 34 44.8	17.0	704
2001 QG ₂₆₀	2003 02 03.33104	10 09 54.34	+02 42 08.7		699	2001 QR ₂₆₃	2003 02 04.26715	08 39 13.00	+27 34 41.3	17.2	704
2001 QG ₂₆₀	2003 02 03.35233	10 09 53.20	+02 42 10.7		699	2001 QR ₂₆₃	2003 02 04.28239	08 39 11.98	+27 34 37.5	17.4	704
2001 QG ₂₆₀	2003 02 11.47592	10 02 29.29	+02 57 57.9	19.0	608	2001 QR ₂₆₃	2003 02 04.29787	08 39 10.95	+27 34 33.7	17.5	704
2001 QG ₂₆₀	2003 02 11.48655	10 02 28.64	+02 57 59.2	19.1	608	2001 QR ₂₆₃	2003 02 04.31331	08 39 09.93	+27 34 29.8	17.3	704
2001 QG ₂₆₀	2003 02 11.49713	10 02 28.01	+02 58 00.9	19.2	608	2001 QR ₂₆₃	2003 02 05.24091	08 38 11.16	+27 30 37.0	17.3	644
2001 QS ₂₆₀	2003 02 07.25828	08 20 09.31	+21 46 49.9	18.8	704	2001 QR ₂₆₃	2003 02 05.30934	08 38 06.69	+27 30 19.6	18.6	644
2001 QS ₂₆₀	2003 02 07.27277	08 20 08.59	+21 46 52.6	18.8	704	2001 QR ₂₆₃	2003 02 05.37237	08 38 02.56	+27 30 03.4	17.2	644
2001 QS ₂₆₀	2003 02 07.28715	08 20 07.88	+21 46 57.1	19.0	704	2001 QR ₂₆₃	2003 02 07.25040	08 36 05.62	+27 21 44.2	16.9	704
2001 QS ₂₆₀	2003 02 07.30165	08 20 07.13	+21 47 01.5	19.2	704	2001 QR ₂₆₃	2003 02 07.26529	08 36 04.73	+27 21 40.3	17.8	704
2001 QS ₂₆₀	2003 02 08.24417	08 19 19.97	+21 51 09.5	19.1	704	2001 QR ₂₆₃	2003 02 07.28009	08 36 03.77	+27 21 36.8	18.0	704
2001 QS ₂₆₀	2003 02 08.25836	08 19 19.31	+21 51 13.0	19.5	704	2001 QR ₂₆₃	2003 02 07.29490	08 36 02.74	+27 21 32.4	17.6	704
2001 QS ₂₆₀	2003 02 08.27259	08 19 18.51	+21 51 16.7	19.7	704	2001 QR ₂₆₃	2003 02 07.30955	08 36 01.88	+27 21 28.8	17.4	704
2001 QS ₂₆₀	2003 02 08.28667	08 19 17.76	+21 51 20.5	20.1	704	2001 QT ₂₆₃	2003 01 24.32478	09 45 04.12	+32 08 29.7	20.0	644
2001 QU ₂₆₀	2003 02 04.31751	09 10 57.41	-03 22 29.9	18.6	704	2001 QT ₂₆₃	2003 01 24.34709	09 45 02.82	+32 08 36.6	19.6	644
2001 QU ₂₆₀	2003 02 04.33407	09 10 56.54	-03 22 24.3	19.4	704	2001 QT ₂₆₃	2003 01 24.38846	09 45 00.37	+32 08 49.8	19.3	644
2001 QU ₂₆₀	2003 02 04.34870	09 10 55.73	-03 22 20.4	19.2	704	2001 QE ₂₆₄	2003 02 08.42396	10 59 55.89	+03 41 37.9	20.2	608
2001 QU ₂₆₀	2003 02 04.36301	09 10 55.03	-03 22 15.0	19.3	704	2001 QE ₂₆₄	2003 02 08.43521	10 59 55.41	+03 41 41.1	19.4	608
2001 QU ₂₆₀	2003 02 04.37703	09 10 54.23	-03 22 10.8	19.2	704	2001 QE ₂₆₄	2003 02 08.44596	10 59 54.96	+03 41 44.4	19.7	608
2001 QU ₂₆₀	2003 02 06.36154	09 09 13.13	-03 11 10.0	20.0	644	2001 QM ₂₆₅	2003 01 05.32323	08 07 56.32	+25 45 28.8	19.7	704
2001 QU ₂₆₀	2003 02 06.38260	09 09 12.05	-03 11 02.3	20.1	644	2001 QM ₂₆₅	2003 01 05.33866	08 07 55.37	+25 45 28.2	20.1	704
2001 QU ₂₆₀	2003 02 06.40380	09 09 10.95	-03 10 55.4	20.1	644	2001 QM ₂₆₅	2003 01 05.35427	08 07 54.29	+25 45 27.8	19.8	704
2001 QZ ₂₆₀	2003 02 04.31661	09 02 09.74	+09 29 00.6	19.2	704	2001 QM ₂₆₅	2003 01 05.36978	08 07 53.30	+25 45 27.0	19.7	704
2001 QZ ₂₆₀	2003 02 04.34820	09 02 07.80	+09 29 04.8	19.3	704	2001 QM ₂₆₅	2003 02 01.26087	07 38 42.45	+25 12 30.6	19.9	704
2001 QZ ₂₆₀	2003 02 04.36249	09 02 06.91	+09 29 09.7	19.1	704	2001 QM ₂₆₅					

2001 QM ₂₆₉	2003 02 10.47412	11 23 53.72	+06 14 44.0	20.5 V	291	2001 QW ₂₇₉	2003 02 07.26468	08 25 53.46	+20 46 01.9	19.9 R	699
2001 QN ₂₆₉	2003 02 04.33114	10 54 01.39	+13 01 13.9	18.5	704	2001 QW ₂₇₉	2003 02 07.28036	08 25 52.59	+20 46 10.7	19.3 R	699
2001 QN ₂₆₉	2003 02 04.34633	10 54 00.83	+13 01 19.3	18.8	704	2001 QW ₂₇₉	2003 02 07.31177	08 25 50.70	+20 46 26.2	20.2 R	699
2001 QN ₂₆₉	2003 02 04.36060	10 54 00.22	+13 01 24.3	18.8	704	2001 QW ₂₇₉	2003 02 08.25842	08 24 56.60	+20 54 38.3	20.1 R	699
2001 QN ₂₆₉	2003 02 04.37466	10 53 59.69	+13 01 29.3	18.7	704	2001 QW ₂₇₉	2003 02 08.28053	08 24 55.31	+20 54 49.7	20.4 R	699
2001 QN ₂₆₉	2003 02 04.38883	10 53 59.07	+13 01 34.0	18.9	704	2001 QA ₂₈₀	2003 02 06.94991	08 59 39.58	+16 13 45.3	17.7 R	106
2001 QN ₂₆₉	2003 02 08.32210	10 51 19.57	+13 24 48.7	18.4 R	699	2001 QA ₂₈₀	2003 02 06.96969	08 59 38.51	+16 13 57.7	17.8 R	106
2001 QN ₂₆₉	2003 02 08.34255	10 51 18.72	+13 24 56.1		699	2001 QA ₂₈₀	2003 02 06.98957	08 59 37.38	+16 14 09.8	17.3 R	106
2001 QN ₂₆₉	2003 02 08.36298	10 51 17.74	+13 25 03.7		699	2001 QA ₂₈₀	2003 02 08.39063	08 58 24.66	+16 27 36.4	18.5	608
2001 QN ₂₆₉	2003 02 08.38341	10 51 16.82	+13 25 11.0		699	2001 QA ₂₈₀	2003 02 08.40120	08 58 24.07	+16 27 42.6	18.6	608
2001 QN ₂₆₉	2003 02 08.41823	10 51 15.62	+13 25 24.1	19.8	608	2001 QA ₂₈₀	2003 02 08.41172	08 58 23.51	+16 27 48.1	18.7	608
2001 QN ₂₆₉	2003 02 08.42848	10 51 15.13	+13 25 27.9	19.6	608	2001 QQ ₂₈₀	2003 02 06.30226	09 24 39.09	+32 07 02.5	19.3	644
2001 QN ₂₆₉	2003 02 08.43971	10 51 14.63	+13 25 31.4	19.4	608	2001 QQ ₂₈₀	2003 02 06.32337	09 24 37.72	+32 07 06.7	19.7	644
2001 QX ₂₆₉	2003 02 12.40955	10 16 57.64	+00 58 33.7	19.7	608	2001 QQ ₂₈₀	2003 02 06.34460	09 24 36.34	+32 07 10.6	19.5	644
2001 QX ₂₆₉	2003 02 12.42006	10 16 56.55	+00 58 27.0	19.6	608	2001 QC ₂₈₁	2003 02 06.18230	08 24 27.72	+39 26 27.1	18.9 R	699
2001 QX ₂₆₉	2003 02 12.43091	10 16 55.47	+00 58 20.7	19.3	608	2001 QC ₂₈₁	2003 02 06.19857	08 24 26.75	+39 26 28.2		699
2001 QC ₂₇₀	2003 01 08.33840	08 38 50.82	+17 20 13.9	19.5	704	2001 QC ₂₈₁	2003 02 06.21476	08 24 25.65	+39 26 27.9		699
2001 QC ₂₇₀	2003 01 08.35302	08 38 50.07	+17 20 18.9	19.6	704	2001 QC ₂₈₁	2003 02 06.23104	08 24 24.57	+39 26 28.0		699
2001 QC ₂₇₀	2003 01 08.36770	08 38 49.21	+17 20 23.6	19.3	704	2001 QJ ₂₈₁	2003 02 08.22334	09 25 56.64	+36 44 07.1	18.6 R	699
2001 QC ₂₇₀	2003 01 08.38227	08 38 48.42	+17 20 27.4	19.7	704	2001 QJ ₂₈₁	2003 02 08.24545	09 25 55.32	+36 44 14.3		699
2001 QD ₂₇₀	2003 02 04.32068	09 27 08.04	+20 04 24.0	18.7	704	2001 QJ ₂₈₁	2003 02 08.26755	09 25 54.05	+36 44 22.0		699
2001 QD ₂₇₀	2003 02 04.33725	09 27 06.99	+20 04 31.7	18.6	704	2001 QJ ₂₈₁	2003 02 08.28969	09 25 52.66	+36 44 28.0		699
2001 QD ₂₇₀	2003 02 04.35143	09 27 06.06	+20 04 39.0	18.6	704	2001 QW ₂₈₁	2003 02 04.17452	06 12 58.20	+30 49 40.9	18.7	704
2001 QD ₂₇₀	2003 02 04.36572	09 27 05.12	+20 04 45.4	18.6	704	2001 QW ₂₈₁	2003 02 04.19018	06 12 57.58	+30 49 35.7	19.1	704
2001 QD ₂₇₀	2003 02 04.37983	09 27 04.17	+20 04 52.6	18.8	704	2001 QW ₂₈₁	2003 02 04.20567	06 12 57.04	+30 49 31.1	18.9	704
2001 QD ₂₇₀	2003 02 07.17583	09 24 08.61	+20 27 14.3	19.1	644	2001 QW ₂₈₁	2003 02 04.22116	06 12 56.43	+30 49 25.8	19.0	704
2001 QD ₂₇₀	2003 02 07.23825	09 24 04.63	+20 27 44.2	17.5	644	2001 QW ₂₈₁	2003 02 04.23674	06 12 55.87	+30 49 21.2	19.0	704
2001 QD ₂₇₀	2003 02 07.30100	09 24 00.45	+20 28 14.1	18.2	644	2001 QC ₂₈₂	2003 02 07.32022	11 41 14.77	+25 04 35.3	18.7	704
2001 QD ₂₇₀	2003 02 07.30859	09 23 59.89	+20 28 18.2	18.5	704	2001 QC ₂₈₂	2003 02 07.34910	11 41 13.67	+25 04 52.5	19.0	704
2001 QD ₂₇₀	2003 02 07.32305	09 23 58.94	+20 28 24.1	18.7	704	2001 QC ₂₈₂	2003 02 07.37826	11 41 12.73	+25 05 08.9	18.8	704
2001 QD ₂₇₀	2003 02 07.35193	09 23 57.08	+20 28 38.4	18.4	704	2001 QK ₂₈₂	2002 12 31.32119	09 06 19.58	+25 00 45.4	19.6	704
2001 QV ₂₇₁	2003 02 02.11680	03 27 41.72	+10 33 34.0	20.3	644	2001 QK ₂₈₂	2002 12 31.35064	09 06 18.41	+25 00 59.1	19.4	704
2001 QV ₂₇₁	2003 02 02.13820	03 27 42.34	+10 33 42.1	19.8	644	2001 QK ₂₈₂	2002 12 31.36535	09 06 17.94	+25 01 06.4	19.7	704
2001 QV ₂₇₁	2003 02 02.15950	03 27 42.98	+10 33 51.2	20.1	644	2001 QK ₂₈₂	2003 01 31.27628	08 40 25.78	+28 52 03.1	19.0	704
2001 QZ ₂₇₁	2003 02 04.11275	04 26 11.37	+04 44 49.5	18.7	644	2001 QK ₂₈₂	2003 01 31.30589	08 40 23.89	+28 52 12.9	20.0	704
2001 QZ ₂₇₁	2003 02 04.13375	04 26 11.97	+04 45 04.1	18.4	644	2001 QK ₂₈₂	2003 01 31.31938	08 40 23.29	+28 52 19.3	19.0 R	699
2001 QZ ₂₇₁	2003 02 04.15502	04 26 12.59	+04 45 19.1	18.5	644	2001 QK ₂₈₂	2003 01 31.32087	08 40 23.18	+28 52 19.8	19.8	704
2001 QA ₂₇₂	2003 01 08.38591	09 04 42.04	+15 37 55.6	18.8	704	2001 QK ₂₈₂	2003 01 31.33587	08 40 22.26	+28 52 25.4	19.7	704
2001 QA ₂₇₂	2003 01 08.40100	09 04 41.18	+15 37 53.6	19.8	704	2001 QK ₂₈₂	2003 01 31.34440	08 40 21.79	+28 52 27.1		699
2001 QA ₂₇₂	2003 01 08.41532	09 04 40.52	+15 37 51.4	19.9	704	2001 QK ₂₈₂	2003 01 31.36115	08 40 20.83	+28 52 34.5		699
2001 QA ₂₇₂	2003 01 08.42976	09 04 39.69	+15 37 49.3	20.2	704	2001 QK ₂₈₂	2003 01 31.37792	08 40 19.78	+28 52 41.6		699
2001 QA ₂₇₂	2003 01 08.44415	09 04 38.97	+15 37 47.2	19.8	704	2001 QN ₂₈₂	2003 02 09.47706	11 23 58.16	-02 05 50.2	19.4	608
2001 QA ₂₇₂	2003 02 08.31618	08 32 28.39	+14 40 28.6	18.7	704	2001 QN ₂₈₂	2003 02 09.48762	11 23 57.81	-02 05 45.6	19.3	608
2001 QA ₂₇₂	2003 02 08.33016	08 32 27.56	+14 40 28.2	18.7	704	2001 QN ₂₈₂	2003 02 09.49814	11 23 57.49	-02 05 41.7	19.5	608
2001 QA ₂₇₂	2003 02 08.35826	08 32 25.77	+14 40 25.6	19.0	704	2001 QD ₂₈₃	2003 02 09.33774	09 57 18.05	-19 18 54.3	17.2	644
2001 QA ₂₇₃	2003 02 08.29106	04 44 21.93	+15 49 54.4	20.5	608	2001 QD ₂₈₃	2003 02 09.35840	09 57 16.25	-19 19 06.9	18.4	644
2001 QA ₂₇₃	2003 02 08.30189	04 44 22.16	+15 49 58.5	20.8	608	2001 QD ₂₈₃	2003 02 09.38222	09 57 14.16	-19 19 21.1	17.0	644
2001 QA ₂₇₃	2003 02 08.31311	04 44 22.25	+15 50 03.4	20.3	608	2001 QK ₂₈₃	2003 01 25.48629	09 59 36.20	-01 10 49.8	20.5	644
2001 QE ₂₇₅	2003 02 04.32666	10 19 49.92	+15 24 04.1	18.9	704	2001 QK ₂₈₃	2003 01 25.51067	09 59 34.88	-01 10 51.1	19.9	644
2001 QE ₂₇₅	2003 02 04.34242	10 19 49.11	+15 24 10.2	19.5	704	2001 QK ₂₈₃	2003 01 25.53174	09 59 33.80	-01 10 52.6	20.7	644
2001 QE ₂₇₅	2003 02 04.35669	10 19 48.33	+15 24 18.0	19.4	704	2001 QK ₂₈₃	2003 02 04.45479	09 50 16.93	-01 15 06.8	20.2	608
2001 QE ₂₇₅	2003 02 04.37082	10 19 47.71	+15 24 24.9	19.2	704	2001 QK ₂₈₃	2003 02 04.46555	09 50 16.27	-01 15 06.8	20.7	608
2001 QE ₂₇₅	2003 02 04.38494	10 19 47.02	+15 24 31.3	19.5	704	2001 QK ₂₈₃	2003 02 04.47635	09 50 15.58	-01 15 06.6	20.4	608
2001 QE ₂₇₅	2003 02 12.38237	10 12 58.77	+16 27 22.6	19.2	608	2001 QT ₂₈₃	2003 02 06.40218	11 19 52.53	+05 37 15.1	21.2 V	291
2001 QE ₂₇₅	2003 02 12.39325	10 12 58.19	+16 27 27.5	19.4	608	2001 QT ₂₈₃	2003 02 06.42529	11 19 51.57	+05 37 20.5	21.1 V	291
2001 QE ₂₇₅	2003 02 12.40419	10 12 57.59	+16 27 32.9	19.2	608	2001 QT ₂₈₃	2003 02 06.44838	11 19 50.59	+05 37 26.2	20.9 V	291
2001 QG ₂₇₅	2003 01 05.38100	09 40 14.43	+16 40 58.2	19.3	704	2001 QC ₂₈₄	2003 02 08.32810	05 12 35.73	+11 44 35.6	19.9	608
2001 QG ₂₇₅	2003 01 05.40735	09 40 13.79	+16 41 07.6	19.8	704	2001 QC ₂₈₄	2003 02 08.33869	05 12 35.85	+11 44 39.4	20.2	608
2001 QG ₂₇₅	2003 01 05.43908	09 40 12.99	+16 41 18.0	19.7	704	2001 QC ₂₈₄	2003 02 08.34960	05 12 36.00	+11 44 42.6	20.0	608
2001 QG ₂₇₅	2003 01 05.45410	09 40 12.56	+16 41 23.4	19.8	704	2001 QK ₂₈₄	2003 02 07.23974	07 38 57.85	+19 49 27.7	17.6	704
2001 QG ₂₇₅	2003 01 05.46902	09 40 12.17	+16 41 27.0	19.1	704	2001 QK ₂₈₄	2003 02 07.25426	07 38 57.22	+19 49 31.7	17.9	704
2001 QG ₂₇₅	2003 01 08.55859	09 38 50.71	+16 58 46.6	20.6	608	2001 QK ₂₈₄	2003 02 07.26882	07 38 56.62	+19 49 35.9	17.5	704
2001 QG ₂₇₅	2003 01 08.56989	09 38 50.34	+16 58 50.7	20.2	608	2001 QK ₂₈₄	2003 02 07.28320	07 38 56.02	+19 49 39.8	17.7	704
2001 QG ₂₇₅	2003 01 08.58031	09 38 50.00	+16 58 54.0	20.4	608	2001 QK ₂₈₄	2003 02 07.29767	07 38 55.40	+19 49 43.9	17.6	704
2001 QG ₂₇₅	2003 01 17.37632	09 33 20.69	+17 55 17.7	19.3	644	2001 QK ₂₈₄	2003 02 08.25384	07 38 16.90	+19 54 14.6	17.7	704
2001 QG ₂₇₅	2003 01 17.40294	09 33 19.46	+17 55 28.9	19.2	644	2001 QK ₂₈₄	2003 02 08.26816	07 38 16.30	+19 54 19.8	17.7	704
2001 QG ₂₇₅	2003 01 17.43801	09 33 17.78	+17 55 43.2	19.2	644	2001 QK ₂₈₄	2003 02 08.28231	07 38 15.72	+19 54 22.7	17.6	704
2001 QG ₂₇₅	2003 02 04.31930	09 16 54.63	+20 03 35.0	18.3	704	2001 QK ₂₈₄	2003 02 08.29632	07 38 15.16	+19 54 26.2	18.0	704
2001 QG ₂₇₅	2003 02 04.33585	09 16 53.57									

2001 QD ₂₈₇	2003 02 04.35131	09 22 28.00	+19 06 08.0	19.1	704	2001 QF ₂₉₂	2003 02 07.31177	08 24 11.71	+20 15 06.7	23.0 R	699
2001 QD ₂₈₇	2003 02 04.36560	09 22 27.05	+19 06 09.6	19.1	704	2001 QF ₂₉₂	2003 02 08.23633	08 23 28.82	+20 18 01.9	22.9 R	699
2001 QD ₂₈₇	2003 02 04.37971	09 22 26.22	+19 06 09.7	19.0	704	2001 QF ₂₉₂	2003 02 08.25842	08 23 27.82	+20 18 06.1	18.5 R	699
2001 QP ₂₈₇	2003 02 03.37872	10 32 21.28	+02 43 34.8	18.3 R	699	2001 QF ₂₉₂	2003 02 08.28053	08 23 26.71	+20 18 10.4	18.8 R	699
2001 QP ₂₈₇	2003 02 03.39995	10 32 20.36	+02 43 42.4		699	2001 QF ₂₉₂	2003 02 08.30168	08 23 25.75	+20 18 13.3	18.2	704
2001 QP ₂₈₇	2003 02 03.42130	10 32 19.36	+02 43 49.7		699	2001 QF ₂₉₂	2003 02 08.30271	08 23 25.67	+20 18 13.9	18.9 R	699
2001 QP ₂₈₇	2003 02 03.44260	10 32 18.38	+02 43 56.4		699	2001 QF ₂₉₂	2003 02 08.31571	08 23 25.08	+20 18 17.0	19.0	704
2001 QP ₂₈₇	2003 02 12.44292	10 25 00.90	+03 41 35.6	19.6	608	2001 QF ₂₉₂	2003 02 08.34377	08 23 23.65	+20 18 21.8	19.3	704
2001 QP ₂₈₇	2003 02 12.45382	10 25 00.32	+03 41 40.3	19.7	608	2001 QF ₂₉₂	2003 02 08.35780	08 23 23.07	+20 18 24.5	18.8	704
2001 QP ₂₈₇	2003 02 12.46504	10 24 59.72	+03 41 44.9	19.8	608	2001 QJ ₂₉₂	2003 02 06.47680	10 09 35.00	-05 42 03.2	18.2	644
2001 QS ₂₈₇	2003 01 31.27784	08 00 06.33	+21 57 40.2	20.2	704	2001 QJ ₂₉₂	2003 02 06.49777	10 09 34.03	-05 41 58.4	18.3	644
2001 QS ₂₈₇	2003 01 31.30608	08 00 04.66	+21 57 41.6	19.7	704	2001 QJ ₂₉₂	2003 02 06.51880	10 09 33.09	-05 41 53.3	18.4	644
2001 QS ₂₈₇	2003 01 31.32021	08 00 03.74	+21 57 43.8	19.9	704	2001 QJ ₂₉₂	2003 02 08.35404	10 08 10.84	-05 34 12.7	18.1	704
2001 QS ₂₈₇	2003 02 04.25609	07 56 19.12	+22 02 56.3	20.2	644	2001 QJ ₂₉₂	2003 02 08.36882	10 08 10.10	-05 34 09.4	18.2	704
2001 QS ₂₈₇	2003 02 04.32753	07 56 15.05	+22 03 01.0	20.6	644	2001 QJ ₂₉₂	2003 02 08.38366	10 08 09.31	-05 34 07.0	18.6	704
2001 QS ₂₈₇	2003 02 04.39878	07 56 11.02	+22 03 06.3	20.3	644	2001 QA ₂₉₃	2003 02 04.24169	06 53 18.60	+31 56 53.6	18.7	704
2001 QZ ₂₈₇	2003 01 08.39290	10 07 17.09	+09 22 40.9	18.7	704	2001 QA ₂₉₃	2003 02 04.25700	06 53 18.02	+31 56 47.3	19.1	704
2001 QZ ₂₈₇	2003 01 08.40772	10 07 16.74	+09 22 41.6	19.4	704	2001 QA ₂₉₃	2003 02 04.28758	06 53 16.81	+31 56 39.6	19.1	704
2001 QZ ₂₈₇	2003 01 08.43654	10 07 16.03	+09 22 42.4	19.5	704	2001 QA ₂₉₃	2003 02 04.30306	06 53 16.05	+31 56 34.6	19.4	704
2001 QZ ₂₈₇	2003 01 31.33302	09 52 18.48	+10 13 21.6	19.7	704	2001 QH ₂₉₃	2003 02 04.10719	06 37 41.47	+21 04 35.1	17.3 R	333
2001 QZ ₂₈₇	2003 01 31.34699	09 52 17.77	+10 13 24.5	20.2	704	2001 QH ₂₉₃	2003 02 04.11853	06 37 41.06	+21 04 32.5	17.1 R	333
2001 QZ ₂₈₇	2003 01 31.36098	09 52 16.99	+10 13 27.7	19.1	704	2001 QH ₂₉₃	2003 02 04.12988	06 37 40.71	+21 04 29.6	16.9 R	333
2001 QZ ₂₈₇	2003 01 31.37498	09 52 16.25	+10 13 31.7	19.8	704	2001 QH ₂₉₃	2003 02 04.14125	06 37 40.38	+21 04 26.6	17.0 R	333
2001 QZ ₂₈₇	2003 01 31.38899	09 52 15.46	+10 13 33.1	19.2	704	2001 QH ₂₉₃	2003 02 07.17552	06 36 15.12	+20 51 20.1	17.4	704
2001 QZ ₂₈₇	2003 02 02.31894	09 50 32.63	+10 20 32.8	19.1 R	735	2001 QH ₂₉₃	2003 02 07.19001	06 36 14.77	+20 51 16.6	17.7	704
2001 QZ ₂₈₇	2003 02 02.35119	09 50 30.86	+10 20 39.8	18.8 R	735	2001 QH ₂₉₃	2003 02 07.20466	06 36 14.34	+20 51 12.3	17.7	704
2001 QZ ₂₈₇	2003 02 02.35480	09 50 30.65	+10 20 40.5	18.9 R	735	2001 QH ₂₉₃	2003 02 07.21923	06 36 13.93	+20 51 08.8	17.6	704
2001 QZ ₂₈₇	2003 02 03.27514	09 49 40.93	+10 24 06.3	19.1 R	699	2001 QH ₂₉₃	2003 02 07.23391	06 36 13.50	+20 51 04.3	17.4	704
2001 QZ ₂₈₇	2003 02 03.27533	09 49 40.95	+10 24 06.0	19.6	644	2001 QH ₂₉₃	2003 02 08.23347	06 35 49.43	+20 46 49.4	17.4	704
2001 QZ ₂₈₇	2003 02 03.29649	09 49 39.71	+10 24 11.5		699	2001 QH ₂₉₃	2003 02 08.24759	06 35 49.05	+20 46 45.7	17.6	704
2001 QZ ₂₈₇	2003 02 03.29688	09 49 39.72	+10 24 11.7	18.8	704	2001 QH ₂₉₃	2003 02 08.26176	06 35 48.70	+20 46 41.8	17.8	704
2001 QZ ₂₈₇	2003 02 03.31224	09 49 38.82	+10 24 15.0	19.3	704	2001 QH ₂₉₃	2003 02 08.27605	06 35 48.34	+20 46 37.9	17.8	704
2001 QZ ₂₈₇	2003 02 03.31780	09 49 38.48	+10 24 15.3		699	2001 QH ₂₉₃	2003 02 08.29008	06 35 47.98	+20 46 34.3	17.4	704
2001 QZ ₂₈₇	2003 02 03.32751	09 49 38.01	+10 24 19.2	19.1	704	2001 QA ₂₉₄	2003 02 04.27616	08 21 06.01	+13 40 27.3	18.3	644
2001 QZ ₂₈₇	2003 02 03.33901	09 49 37.25	+10 24 21.8		699	2001 QA ₂₉₄	2003 02 04.35007	08 21 01.99	+13 40 46.1	18.4	644
2001 QZ ₂₈₇	2003 02 03.33976	09 49 37.32	+10 24 21.2	19.0	644	2001 QA ₂₉₄	2003 02 04.41547	08 20 58.43	+13 41 04.3	18.6	644
2001 QZ ₂₈₇	2003 02 03.34284	09 49 37.14	+10 24 22.5	19.1	704	2001 QW ₂₉₄	2003 02 03.36988	10 36 02.32	+04 46 24.3	17.5 R	699
2001 QZ ₂₈₇	2003 02 03.40232	09 49 33.78	+10 24 34.8	19.7	644	2001 QW ₂₉₄	2003 02 03.39113	10 36 01.61	+04 46 38.2		699
2001 QZ ₂₈₇	2003 02 07.22148	09 46 01.96	+10 39 23.7	19.0	644	2001 QW ₂₉₄	2003 02 03.41246	10 36 00.88	+04 46 51.5		699
2001 QZ ₂₈₇	2003 02 07.28792	09 45 58.12	+10 39 39.7	19.1	644	2001 QW ₂₉₄	2003 02 03.43373	10 36 00.15	+04 47 05.5		699
2001 QZ ₂₈₇	2003 02 07.35281	09 45 54.36	+10 39 55.3	19.1	644	2001 QW ₂₉₄	2003 02 08.31440	10 33 11.58	+05 42 20.6	18.1	704
2001 QN ₂₈₉	2003 01 27.35566	08 41 33.73	+09 58 24.4	18.3	644	2001 QW ₂₉₄	2003 02 08.32836	10 33 11.01	+05 42 31.1	18.8	704
2001 QN ₂₈₉	2003 01 27.37646	08 41 32.69	+09 58 34.8	18.2	644	2001 QW ₂₉₄	2003 02 08.34236	10 33 10.47	+05 42 39.5	18.5	704
2001 QN ₂₈₉	2003 01 27.39974	08 41 31.52	+09 58 46.8	18.3	644	2001 QW ₂₉₄	2003 02 08.35649	10 33 09.93	+05 42 49.3	18.6	704
2001 QN ₂₈₉	2003 02 01.23573	08 37 25.81	+10 41 48.7	19.4	704	2001 QW ₂₉₄	2003 02 08.37047	10 33 09.35	+05 42 59.3	18.4	704
2001 QN ₂₈₉	2003 02 01.25100	08 37 25.02	+10 41 56.0	19.7	704	2001 QY ₂₉₅	2003 02 12.57726	12 30 13.08	+05 51 50.7	19.3	608
2001 QN ₂₈₉	2003 02 01.26625	08 37 24.19	+10 42 03.3	19.3	704	2001 QY ₂₉₅	2003 02 12.58767	12 30 12.76	+05 51 50.7	19.0	608
2001 QN ₂₈₉	2003 02 01.28149	08 37 23.42	+10 42 12.5	19.3	704	2001 QY ₂₉₅	2003 02 12.59845	12 30 12.50	+05 51 50.6	18.9	608
2001 QN ₂₈₉	2003 02 01.29679	08 37 22.59	+10 42 21.1	19.6	704	2001 QY ₂₉₅	2003 02 04.31627	09 12 15.78	+13 48 11.0	18.3	704
2001 QN ₂₈₉	2003 02 03.19348	08 35 48.25	+10 59 21.9	18.9 R	699	2001 QJ ₂₉₆	2003 02 04.33308	09 12 14.89	+13 48 15.5	18.9	704
2001 QN ₂₈₉	2003 02 03.21410	08 35 47.16	+10 59 33.1		699	2001 QJ ₂₉₆	2003 02 04.34794	09 12 14.10	+13 48 18.9	18.5	704
2001 QN ₂₈₉	2003 02 03.23461	08 35 46.08	+10 59 44.8		699	2001 QJ ₂₉₆	2003 02 04.36221	09 12 13.34	+13 48 22.8	18.1	704
2001 QN ₂₈₉	2003 02 03.25513	08 35 45.07	+10 59 54.5		699	2001 QJ ₂₉₆	2003 02 04.37627	09 12 12.59	+13 48 26.0	18.0	704
2001 QP ₂₈₉	2003 02 07.14189	03 49 45.60	+20 29 26.5	20.7 V	291	2001 QJ ₂₉₆	2003 02 07.22936	09 09 46.53	+14 00 08.4	18.7 R	333
2001 QP ₂₈₉	2003 02 07.16636	03 49 46.46	+20 29 29.0	21.0 V	291	2001 QJ ₂₉₆	2003 02 07.24947	09 09 45.46	+14 00 13.3	19.2 R	333
2001 QP ₂₈₉	2003 02 07.19147	03 49 47.36	+20 29 31.3	21.3 V	291	2001 QJ ₂₉₆	2003 02 07.27101	09 09 44.31	+14 00 18.8	18.8 R	333
2001 QX ₂₉₀	2003 02 04.24480	07 30 01.55	+26 03 28.9	18.6	704	2001 QJ ₂₉₆	2003 02 08.30597	09 08 51.41	+14 04 34.1	18.1	704
2001 QX ₂₉₀	2003 02 04.25998	07 30 00.78	+26 03 29.6	18.8	704	2001 QJ ₂₉₆	2003 02 08.31999	09 08 50.73	+14 04 37.7	19.0	704
2001 QX ₂₉₀	2003 02 04.27535	07 30 00.10	+26 03 29.9	19.3	704	2001 QJ ₂₉₆	2003 02 08.33399	09 08 49.99	+14 04 40.8	18.8	704
2001 QX ₂₉₀	2003 02 04.29056	07 29 59.23	+26 03 29.0	19.3	704	2001 QJ ₂₉₆	2003 02 08.34805	09 08 49.19	+14 04 43.9	19.0	704
2001 QX ₂₉₀	2003 02 04.30612	07 29 58.51	+26 03 31.0	18.5	704	2001 QJ ₂₉₆	2003 02 08.36218	09 08 48.46	+14 04 47.3	19.3	704
2001 QX ₂₉₀	2003 02 07.25887	07 27 47.21	+26 04 25.7	18.4	704	2001 QJ ₂₉₆	2003 02 09.30237	09 08 00.84	+14 08 37.9	19.1 R	333
2001 QX ₂₉₀	2003 02 07.27367	07 27 46.62	+26 04 24.9	18.7	704	2001 QJ ₂₉₆	2003 02 09.33248	09 07 59.26	+14 08 45.5	18.4 R	333
2001 QX ₂₉₀	2003 02 07.28838	07 27 45.97	+26 04 26.4	18.7	704	2001 QJ ₂₉₆	2003 02 09.34844	09 07 58.59	+14 08 52.8	19.1	608
2001 QH ₂₉₁	2003 01 31.43843	11 39 30.11	+11 21 01.0	19.4	704	2001 QJ ₂₉₆	2003 02 09.35897	09 07 58.05	+14 08 55.4	19.1	608
2001 QH ₂₉₁	2003 01 31.45302	11 39 29.61	+11 21 00.7	19.2	704	2001 QJ ₂₉₆	2003 02 09.36953	09 07 57.51	+14 08 57.9	19.6	608
2001 QH ₂₉₁	2003 01 31.46765	11 39 29.16	+11 21 00.3	19.5	704	2001 QK ₂₉₆	2003 02 01.32266	10 18 00.09	+16 16 25.1	19.4	704
2001 QH ₂₉₁	2003 02 01.39347	11 38 59.46	+11 21 07.8	19.0	704	2001 QK ₂₉₆	2003 02 01.33781	10 17 59.34	+16 16 29.7	19.8	704
2001 QH ₂₉₁ </											

2001 QC ₂₉₇	2003 02 06.31754	10 56 41.28	+18 14 38.0	18.3	704	2001 QZ ₃₂₉	2003 02 08.34959	09 22 22.42	+12 41 01.1	18.7	704
2001 QC ₂₉₇	2003 02 06.33303	10 56 40.60	+18 14 44.3	18.4	704	2001 QZ ₃₂₉	2003 02 08.36372	09 22 21.71	+12 41 03.3	19.0	704
2001 QC ₂₉₇	2003 02 06.33316	10 56 40.56	+18 14 43.7	18.4	704	2001 QD ₃₃₀	2003 02 07.25828	08 19 21.71	+21 30 06.4	18.7	704
2001 QC ₂₉₇	2003 02 06.34857	10 56 39.87	+18 14 49.6	18.8	704	2001 QD ₃₃₀	2003 02 07.27277	08 19 20.99	+21 30 12.7	18.9	704
2001 QC ₂₉₇	2003 02 06.34870	10 56 39.83	+18 14 49.7	18.5	704	2001 QD ₃₃₀	2003 02 07.28715	08 19 20.33	+21 30 17.9	18.8	704
2001 QG ₂₉₇	2003 02 04.40265	13 04 40.04	+02 23 42.5	18.3	704	2001 QD ₃₃₀	2003 02 08.24393	08 18 34.22	+21 36 44.5	19.2	704
2001 QG ₂₉₇	2003 02 04.41664	13 04 40.07	+02 23 46.6	19.1	704	2001 QD ₃₃₀	2003 02 08.25812	08 18 33.45	+21 36 49.9	19.4	704
2001 QG ₂₉₇	2003 02 04.43065	13 04 40.11	+02 23 51.9	18.8	704	2001 QD ₃₃₀	2003 02 08.27235	08 18 32.78	+21 36 55.1	19.6	704
2001 QG ₂₉₇	2003 02 04.44462	13 04 40.17	+02 23 57.0	19.0	704	2001 QD ₃₃₀	2003 02 08.28643	08 18 32.07	+21 37 00.2	19.6	704
2001 QG ₂₉₇	2003 02 04.45845	13 04 40.27	+02 24 02.0	19.1	704	2001 QW ₃₃₀	2003 02 06.35713	12 07 55.50	+10 41 14.4	18.7	704
2001 QJ ₂₉₇	2003 02 02.30952	09 31 53.04	+13 07 41.8	19.6	644	2001 QW ₃₃₀	2003 02 06.37276	12 07 55.19	+10 41 22.7	18.7	704
2001 QJ ₂₉₇	2003 02 02.38629	09 31 49.20	+13 08 00.0	19.4	644	2001 QW ₃₃₀	2003 02 06.38833	12 07 55.11	+10 41 30.1	18.9	704
2001 QJ ₂₉₇	2003 02 02.44901	09 31 46.05	+13 08 15.0	19.5	644	2001 QW ₃₃₀	2003 02 12.48018	12 06 11.17	+11 33 02.9	20.3	608
2001 QJ ₂₉₇	2003 02 08.32210	09 26 57.23	+13 31 42.2	19.3	704	2001 QW ₃₃₀	2003 02 12.49123	12 06 10.91	+11 33 09.2	20.4	608
2001 QJ ₂₉₇	2003 02 08.33601	09 26 56.56	+13 31 45.4	19.7	704	2001 QW ₃₃₀	2003 02 12.50225	12 06 10.65	+11 33 14.9	21.4	608
2001 QJ ₂₉₇	2003 02 08.35007	09 26 55.86	+13 31 49.1	19.6	704	2001 RE	2003 02 03.37606	10 58 12.26	+03 26 59.6	17.7 R	699
2001 QJ ₂₉₇	2003 02 08.36420	09 26 55.00	+13 31 53.2	19.8	704	2001 RE	2003 02 03.39729	10 58 11.65	+03 27 12.2		699
2001 QJ ₂₉₇	2003 02 09.41137	09 26 03.56	+13 36 04.4	20.7	608	2001 RE	2003 02 03.41864	10 58 11.06	+03 27 25.3		699
2001 QJ ₂₉₇	2003 02 09.42253	09 26 02.98	+13 36 06.9	20.5	608	2001 RE	2003 02 03.43992	10 58 10.46	+03 27 37.7		699
2001 QJ ₂₉₇	2003 02 09.43339	09 26 02.49	+13 36 09.6	20.6	608	2001 RE	2003 02 08.39549	10 55 45.06	+04 19 23.4	18.7	608
2001 QL ₃₀₇	2003 01 31.26562	08 15 28.39	+21 15 30.3	19.6	704	2001 RE	2003 02 08.40601	10 55 44.69	+04 19 20.3	18.8	608
2001 QL ₃₀₇	2003 01 31.27974	08 15 27.68	+21 15 32.8	20.0	704	2001 RE	2003 02 08.41653	10 55 44.34	+04 19 27.1	18.8	608
2001 QL ₃₀₇	2003 01 31.29387	08 15 26.91	+21 15 35.9	20.0	704	2001 RP	2003 02 04.28258	08 04 36.28	+07 21 14.8	20.0	644
2001 QL ₃₀₇	2003 01 31.30798	08 15 26.02	+21 15 37.6	20.2	704	2001 RP	2003 02 04.30942	08 04 34.85	+07 21 13.8	19.5	644
2001 QL ₃₀₇	2003 02 04.25831	08 11 43.89	+21 26 27.0	20.0	644	2001 RP	2003 02 04.34122	08 04 33.14	+07 21 12.1	20.0	644
2001 QL ₃₀₇	2003 02 04.32972	08 11 39.83	+21 26 38.2	20.5	644	2001 RQ	2003 02 08.23193	06 19 18.73	+23 41 02.3	19.0	704
2001 QL ₃₀₇	2003 02 04.40103	08 11 35.74	+21 26 49.6	19.7	644	2001 RQ	2003 02 08.24627	06 19 18.33	+23 40 58.7	19.7	704
2001 QL ₃₀₇	2003 02 10.13228	08 06 43.60	+21 39 58.6	21.4 V	291	2001 RQ	2003 02 08.26044	06 19 17.89	+23 40 54.4	19.6	704
2001 QL ₃₀₇	2003 02 10.15712	08 06 42.41	+21 40 02.6	21.5 V	291	2001 RQ	2003 02 08.28875	06 19 17.20	+23 40 47.2	20.1	704
2001 QL ₃₀₇	2003 02 10.18184	08 06 41.12	+21 40 04.8	21.5 V	291	2001 RZ ₂	2003 02 06.41557	09 29 34.53	-08 01 47.1	18.8	644
2001 QD ₃₁₅	2003 02 05.40322	07 25 26.95	+19 34 00.1	20.2	608	2001 RZ ₂	2003 02 06.43679	09 29 33.47	-08 01 40.0	19.4	644
2001 QD ₃₁₅	2003 02 05.41389	07 25 26.57	+19 34 02.6	20.0	608	2001 RZ ₂	2003 02 06.45790	09 29 32.42	-08 01 32.4	19.3	644
2001 QD ₃₁₅	2003 02 05.42488	07 25 26.11	+19 34 04.8	20.1	608	2001 RA ₃	2003 01 28.57320	09 24 41.77	+03 47 59.6	20.7	608
2001 QD ₃₁₅	2003 02 07.25302	07 24 26.06	+19 39 14.7	18.5	704	2001 RA ₃	2003 01 28.58400	09 24 41.12	+03 48 00.1	20.3	608
2001 QD ₃₁₅	2003 02 07.26757	07 24 25.54	+19 39 16.4	18.7	704	2001 RA ₃	2003 01 28.59481	09 24 40.49	+03 48 01.2	20.4	608
2001 QD ₃₁₅	2003 02 07.28197	07 24 25.04	+19 39 18.5	19.0	704	2001 RA ₃	2003 02 03.39929	09 19 02.87	+03 58 18.3	20.4	608
2001 QD ₃₁₅	2003 02 07.29644	07 24 24.56	+19 39 21.1	18.7	704	2001 RA ₃	2003 02 03.40981	09 19 02.22	+03 58 19.9	19.9	608
2001 QD ₃₁₅	2003 02 08.25253	07 23 56.09	+19 41 57.9	18.9	704	2001 RA ₃	2003 02 03.42038	09 19 01.59	+03 58 21.3	19.9	608
2001 QD ₃₁₅	2003 02 08.26681	07 23 55.63	+19 42 00.3	19.1	704	2001 RW ₃	2003 01 25.54107	10 22 23.70	+01 55 33.1	18.7	644
2001 QD ₃₁₅	2003 02 08.28099	07 23 55.15	+19 42 03.1	18.8	704	2001 RW ₃	2003 01 25.55170	10 22 23.37	+01 55 37.6	19.0	644
2001 QD ₃₁₅	2003 02 12.27826	07 22 17.91	+19 52 20.7	19.8	608	2001 RW ₃	2003 01 25.56215	10 22 23.04	+01 55 42.0	18.9	644
2001 QD ₃₁₅	2003 02 12.28959	07 22 17.63	+19 52 22.4	19.7	608	2001 RW ₃	2003 02 12.37813	10 10 15.52	+04 35 32.6	19.2	608
2001 QD ₃₁₅	2003 02 12.30099	07 22 17.39	+19 52 23.5	19.7	608	2001 RW ₃	2003 02 12.38874	10 10 15.00	+04 35 38.9	18.9	608
2001 QT ₃₂₃	2003 02 01.32619	10 58 36.48	+10 09 59.2	19.0	704	2001 RW ₃	2003 02 12.39962	10 10 14.44	+04 35 46.2	19.0	608
2001 QT ₃₂₃	2003 02 01.34134	10 58 35.89	+10 10 06.5	19.2	704	2001 RA ₄	2003 02 07.24269	08 13 08.17	+22 15 21.2	18.5	704
2001 QT ₃₂₃	2003 02 01.35655	10 58 35.43	+10 10 13.6	19.3	704	2001 RA ₄	2003 02 07.25730	08 13 07.24	+22 15 19.8	18.7	704
2001 QT ₃₂₃	2003 02 01.38703	10 58 34.31	+10 10 30.2	19.3	704	2001 RA ₄	2003 02 07.27179	08 13 06.40	+22 15 15.9	18.5	704
2001 QT ₃₂₃	2003 02 02.38609	10 58 01.33	+10 19 13.2	20.3	608	2001 RA ₄	2003 02 07.30067	08 13 04.65	+22 15 11.9	18.7	704
2001 QT ₃₂₃	2003 02 02.39649	10 58 01.02	+10 19 19.5	20.8	608	2001 RA ₄	2003 02 08.24405	08 12 10.89	+22 12 34.1	18.4	704
2001 QT ₃₂₃	2003 02 02.40748	10 58 00.65	+10 19 24.8	21.0	608	2001 RA ₄	2003 02 08.25824	08 12 10.02	+22 12 32.2	18.9	704
2001 QT ₃₂₃	2003 02 04.33101	10 56 53.35	+10 36 28.7	18.9	704	2001 RA ₄	2003 02 08.27247	08 12 09.24	+22 12 29.6	18.7	704
2001 QT ₃₂₃	2003 02 04.36047	10 56 52.28	+10 36 43.2	19.2	704	2001 RA ₄	2003 02 08.28655	08 12 08.38	+22 12 27.6	18.6	704
2001 QT ₃₂₃	2003 02 04.37453	10 56 51.74	+10 36 51.1	19.3	704	2001 RA ₄	2003 02 08.30060	08 12 07.54	+22 12 24.6	18.4	704
2001 QT ₃₂₃	2003 02 04.38868	10 56 51.21	+10 36 58.8	18.9	704	2001 RD ₄	2003 01 09.52632	07 21 26.73	+22 15 56.2	18.8	608
2001 QT ₃₂₃	2003 02 08.41715	10 54 16.79	+11 13 59.7	20.6	608	2001 RD ₄	2003 01 09.53713	07 21 26.01	+22 15 55.7	18.7	608
2001 QT ₃₂₃	2003 02 08.42739	10 54 16.35	+11 14 05.5	21.2	608	2001 RD ₄	2003 01 09.54812	07 21 25.30	+22 15 54.8	20.1	608
2001 QT ₃₂₃	2003 02 08.43862	10 54 15.85	+11 14 11.7	20.6	608	2001 RD ₄	2003 02 08.23594	06 55 53.23	+22 08 54.7	18.4	704
2001 QF ₃₂₈	2003 02 08.30953	09 42 42.90	+11 20 10.0	18.8	704	2001 RD ₄	2003 02 08.25000	06 55 52.74	+22 08 52.9	18.6	704
2001 QF ₃₂₈	2003 02 08.32364	09 42 42.08	+11 20 19.2	19.3	704	2001 RD ₄	2003 02 08.26422	06 55 52.32	+22 08 51.7	19.4	704
2001 QF ₃₂₈	2003 02 08.33755	09 42 41.27	+11 20 27.5	18.8	704	2001 RD ₄	2003 02 08.27847	06 55 51.84	+22 08 49.4	19.1	704
2001 QF ₃₂₈	2003 02 08.35161	09 42 40.53	+11 20 36.3	19.0	704	2001 RJ ₄	2003 01 08.54835	09 42 10.56	+11 53 13.6	19.0	608
2001 QF ₃₂₈	2003 02 08.36574	09 42 39.70	+11 20 44.6	18.9	704	2001 RJ ₄	2003 01 08.55922	09 42 10.23	+11 53 11.8	19.1	608
2001 QJ ₃₂₈	2003 01 30.23438	08 57 52.93	+20 34 31.3	19.5 R	699	2001 RJ ₄	2003 01 08.57051	09 42 09.88	+11 53 09.6	19.1	608
2001 QJ ₃₂₈	2003 01 30.25222	08 57 52.10	+20 34 39.2		699	2001 RJ ₄	2003 02 03.27335	09 20 37.66	+11 18 52.9	16.7 R	699
2001 QJ ₃₂₈	2003 01 30.27003	08 57 51.17	+20 34 44.6		699	2001 RJ ₄	2003 02 03.29470	09 20 36.22	+11 18 53.0		699
2001 QJ ₃₂₈	2003 01 30.28811	08 57 50.33	+20 34 50.3		699	2001 RJ ₄	2003 02 03.31600	09 20 34.77	+11 18 52.9		699
2001 QJ ₃₂₈	2003 01 31.29313	08 57 00.65	+20 40 52.8	20.3	644	2001 RJ ₄	2003 02 03.33724	09 20 33.35	+11 18 53.0		699
2001 QJ ₃₂₈	2003 01 31.36677	08 56 56.91	+20 41 19.5	20.4	644	2001 RJ ₄	2003 02 07.05762	09 16 33.17	+11 19 15.2	16.7 R	106
2001 QJ ₃₂₈	2003 01 31.43489	08 56 53.47	+20 41 43.0	20.0	644	2001 RJ ₄	2003 02 07.07433	09 16 32.07	+11 19 15.3	16.8 R	106
2001 QJ ₃₂₈	2003 02 02.28595	08 55 22.09	+20 52 39.6	20.8	644	20					

2001 RQ ₁₀	2003 02 03.32663	09 37 42.31	+04 18 10.1	699	2001 RG ₁₉	2003 02 03.41775	11 19 28.63	+02 53 50.8	699
2001 RQ ₁₀	2003 02 03.34791	09 37 41.02	+04 18 12.4	699	2001 RG ₁₉	2003 02 03.43814	11 19 27.86	+02 53 54.2	699
2001 RQ ₁₀	2003 02 04.42127	09 36 38.37	+04 19 23.6 18.7	608	2001 RG ₁₉	2003 02 03.43905	11 19 27.89	+02 53 55.1	699
2001 RQ ₁₀	2003 02 04.43144	09 36 37.76	+04 19 24.2 18.8	608	2001 RG ₁₉	2003 02 08.48759	11 16 26.49	+03 11 25.2 20.7	608
2001 RQ ₁₀	2003 02 04.44231	09 36 37.10	+04 19 25.0 18.7	608	2001 RG ₁₉	2003 02 08.49831	11 16 26.02	+03 11 27.7 19.9	608
2001 RQ ₁₀	2003 02 04.49439	09 36 33.76	+04 19 27.7 19.3	644	2001 RG ₁₉	2003 02 08.50897	11 16 25.60	+03 11 30.0 20.0	608
2001 RQ ₁₀	2003 02 04.50865	09 36 32.90	+04 19 28.8 18.6	644	2001 RM ₁₉	2003 02 04.25025	08 23 09.60	+25 01 57.4 19.2	704
2001 RQ ₁₀	2003 02 04.52091	09 36 32.16	+04 19 29.5 18.3	644	2001 RM ₁₉	2003 02 04.26557	08 23 08.47	+25 02 00.1 20.0	704
2001 RQ ₁₀	2003 02 09.41591	09 31 42.69	+04 26 38.1 18.5	608	2001 RM ₁₉	2003 02 04.28081	08 23 07.57	+25 01 59.1 19.7	704
2001 RQ ₁₀	2003 02 09.42750	09 31 41.98	+04 26 39.3 18.7	608	2001 RM ₁₉	2003 02 04.31162	08 23 05.60	+25 02 01.2 19.8	704
2001 RQ ₁₀	2003 02 09.43795	09 31 41.34	+04 26 40.3 18.6	608	2001 RP ₂₀	2003 01 28.42236	09 41 21.93	+13 57 03.9 22.3 V	291
2001 RM ₁₁	2003 02 04.25103	08 27 17.64	+22 45 40.6 19.5	704	2001 RP ₂₀	2003 01 28.44914	09 41 20.40	+13 57 10.3 21.3 V	291
2001 RM ₁₁	2003 02 04.26637	08 27 16.81	+22 45 43.8 19.3	704	2001 RP ₂₀	2003 01 28.47554	09 41 18.85	+13 57 17.4 22.0 V	291
2001 RM ₁₁	2003 02 04.28161	08 27 15.99	+22 45 46.1 19.5	704	2001 RP ₂₀	2003 01 30.27002	09 39 36.18	+14 04 56.9 21.4 R 9	809
2001 RM ₁₁	2003 02 04.29700	08 27 15.18	+22 45 48.6 19.3	704	2001 RP ₂₀	2003 01 30.27315	09 39 35.98	+14 04 58.4 21.1 R 9	809
2001 RM ₁₁	2003 02 04.31252	08 27 14.27	+22 45 51.5 19.5	704	2001 RP ₂₀	2003 01 30.27626	09 39 35.86	+14 04 59.1 21.0 R 9	809
2001 RM ₁₁	2003 02 07.25853	08 24 39.10	+22 53 18.9 19.4	704	2001 RA ₂₂	2003 02 08.30657	09 11 27.40	+15 52 47.9 18.4	704
2001 RM ₁₁	2003 02 07.27302	08 24 38.32	+22 53 21.6 19.4	704	2001 RA ₂₂	2003 02 08.32059	09 11 26.52	+15 52 50.2 18.8	704
2001 RM ₁₁	2003 02 07.28740	08 24 37.60	+22 53 24.2 19.1	704	2001 RA ₂₂	2003 02 08.33459	09 11 25.69	+15 52 51.9 18.7	704
2001 RO ₁₁	2003 02 04.39472	11 48 33.10	+07 59 49.4 18.8	704	2001 RA ₂₂	2003 02 08.34865	09 11 24.81	+15 52 55.4 18.7	704
2001 RO ₁₁	2003 02 04.40860	11 48 32.74	+07 59 52.0 20.1	704	2001 RA ₂₂	2003 02 08.36278	09 11 24.00	+15 52 57.2 18.5	704
2001 RO ₁₁	2003 02 04.45054	11 48 31.50	+07 59 58.5 19.6	704	2001 RA ₂₂	2003 02 09.37675	09 10 26.08	+15 55 42.5 19.0	608
2001 RP ₁₁	2003 02 02.24254	08 40 43.13	+22 22 52.6 19.8	644	2001 RA ₂₂	2003 02 09.38757	09 10 25.42	+15 55 44.1 19.1	608
2001 RP ₁₁	2003 02 02.26354	08 40 41.98	+22 22 56.7 18.8	644	2001 RA ₂₂	2003 02 09.39852	09 10 24.78	+15 55 46.1 18.9	608
2001 RP ₁₁	2003 02 02.28480	08 40 40.85	+22 23 00.8 19.2	644	2001 RH ₂₂	2003 02 11.43964	09 38 31.96	+15 48 33.9 19.3	608
2001 RP ₁₁	2003 02 04.25220	08 38 57.54	+22 28 55.8 19.2	704	2001 RH ₂₂	2003 02 11.45027	09 38 31.30	+15 48 37.0 19.4	608
2001 RP ₁₁	2003 02 04.26754	08 38 56.78	+22 28 57.8 19.1	704	2001 RH ₂₂	2003 02 11.46092	09 38 30.65	+15 48 39.3 19.6	608
2001 RP ₁₁	2003 02 04.28277	08 38 55.98	+22 29 01.0 19.1	704	2001 RC ₂₃	2003 02 03.37254	11 13 57.51	+04 38 42.0 18.8 R	699
2001 RP ₁₁	2003 02 04.29825	08 38 55.11	+22 29 03.8 19.2	704	2001 RC ₂₃	2003 02 03.39377	11 13 56.83	+04 38 48.4	699
2001 RP ₁₁	2003 02 04.31371	08 38 54.27	+22 29 07.1 19.2	704	2001 RC ₂₃	2003 02 03.41510	11 13 55.97	+04 38 54.1	699
2001 RC ₁₃	2003 02 04.23997	07 54 15.48	+25 36 16.8 18.1	644	2001 RC ₂₃	2003 02 03.43638	11 13 55.25	+04 38 59.3	699
2001 RC ₁₃	2003 02 04.24660	07 54 15.05	+25 36 16.0 18.2	704	2001 RE ₂₃	2003 02 04.23888	08 05 32.29	+23 07 08.2 18.7	704
2001 RC ₁₃	2003 02 04.27716	07 54 13.13	+25 36 14.1 18.0	704	2001 RE ₂₃	2003 02 04.26952	08 05 30.52	+23 07 10.9 19.2	704
2001 RC ₁₃	2003 02 04.29247	07 54 12.21	+25 36 12.9 18.1	704	2001 RE ₂₃	2003 02 04.27926	08 05 29.96	+23 07 11.4 19.3	704
2001 RC ₁₃	2003 02 04.30643	07 54 11.34	+25 36 12.4 17.4	644	2001 RE ₂₃	2003 02 04.28476	08 05 29.71	+23 07 11.0 19.2	704
2001 RC ₁₃	2003 02 04.30793	07 54 11.11	+25 36 11.8 19.8	704	2001 RE ₂₃	2003 02 04.29463	08 05 29.06	+23 07 11.5 19.5	704
2001 RC ₁₃	2003 02 04.38284	07 54 06.59	+25 36 06.7 17.9	644	2001 RE ₂₃	2003 02 04.30023	08 05 28.77	+23 07 13.1 19.2	704
2001 RC ₁₃	2003 02 07.25623	07 51 21.12	+25 32 22.6 18.9	704	2001 RE ₂₃	2003 02 04.31007	08 05 28.19	+23 07 13.2 19.6	704
2001 RC ₁₃	2003 02 07.27081	07 51 20.38	+25 32 19.8 19.0	704	2001 RE ₂₃	2003 02 06.44289	08 03 33.66	+23 09 46.4 20.1	608
2001 RC ₁₃	2003 02 07.28519	07 51 19.59	+25 32 18.9 18.4	704	2001 RE ₂₃	2003 02 06.45366	08 03 33.05	+23 09 47.1 20.3	608
2001 RC ₁₃	2003 02 07.29969	07 51 18.70	+25 32 18.1 18.1	704	2001 RE ₂₃	2003 02 06.46474	08 03 32.46	+23 09 47.5 20.3	608
2001 RL ₁₅	2003 01 10.37883	09 27 48.71	+28 59 15.2 19.0	704	2001 RF ₂₃	2003 01 08.39290	10 09 26.26	+09 23 43.7 18.8	704
2001 RL ₁₅	2003 01 10.39524	09 27 47.85	+28 59 14.3 19.2	704	2001 RF ₂₃	2003 01 08.40772	10 09 25.94	+09 23 45.4 19.3	704
2001 RL ₁₅	2003 01 10.41123	09 27 46.95	+28 59 14.5 19.6	704	2001 RF ₂₃	2003 01 08.42208	10 09 25.70	+09 23 46.7 19.7	704
2001 RL ₁₅	2003 01 10.42941	09 27 45.93	+28 59 13.3 18.8	704	2001 RF ₂₃	2003 01 27.32187	09 59 14.44	+10 30 30.1 18.6	704
2001 RL ₁₅	2003 01 10.44587	09 27 45.06	+28 59 13.2 19.3	704	2001 RF ₂₃	2003 01 27.33698	09 59 13.76	+10 30 34.5 19.3	704
2001 RL ₁₅	2003 01 10.50648	09 27 41.68	+28 59 10.8 18.9	644	2001 RF ₂₃	2003 01 27.35190	09 59 13.04	+10 30 37.1 19.5	704
2001 RL ₁₅	2003 01 10.52767	09 27 40.49	+28 59 09.9 18.9	644	2001 RF ₂₃	2003 01 30.39039	09 56 47.78	+10 46 10.5 18.4 R	699
2001 RL ₁₅	2003 01 10.54888	09 27 39.29	+28 59 09.3 19.1	644	2001 RF ₂₃	2003 01 30.40281	09 56 47.17	+10 46 13.6	699
2001 RL ₁₅	2003 01 31.34233	09 05 14.44	+28 28 03.0 18.9	704	2001 RF ₂₃	2003 01 30.41519	09 56 46.51	+10 46 17.4	699
2001 RL ₁₅	2003 01 31.35831	09 05 13.32	+28 27 59.3 19.1	704	2001 RF ₂₃	2003 01 30.42761	09 56 45.91	+10 46 21.9	699
2001 RL ₁₅	2003 01 31.37385	09 05 12.17	+28 27 57.6 19.1	704	2001 RF ₂₃	2003 01 31.34734	09 56 00.12	+10 51 15.0 19.0	704
2001 RL ₁₅	2003 02 04.20274	09 00 46.33	+28 16 23.9 18.5 R	699	2001 RF ₂₃	2003 01 31.36133	09 55 59.37	+10 51 19.5 19.3	704
2001 RL ₁₅	2003 02 04.21609	09 00 45.33	+28 16 22.4 18.5	699	2001 RF ₂₃	2003 01 31.37534	09 55 58.65	+10 51 24.1 19.5	704
2001 RL ₁₅	2003 02 04.22942	09 00 44.37	+28 16 19.2 18.5	699	2001 RF ₂₃	2003 01 31.38934	09 55 57.88	+10 51 28.2 19.2	704
2001 RL ₁₅	2003 02 04.24275	09 00 43.50	+28 16 16.8 18.5	699	2001 RF ₂₃	2003 02 03.29701	09 53 28.46	+11 07 27.3 18.9	704
2001 RO ₁₅	2003 02 08.24298	08 09 36.75	+18 56 45.9 19.0	704	2001 RF ₂₃	2003 02 03.31236	09 53 27.71	+11 07 32.2 19.2	704
2001 RO ₁₅	2003 02 08.25715	08 09 35.94	+18 56 40.8 19.2	704	2001 RF ₂₃	2003 02 03.34296	09 53 26.04	+11 07 43.8 19.0	704
2001 RO ₁₅	2003 02 08.27140	08 09 35.09	+18 56 36.4 19.6	704	2001 RF ₂₃	2003 02 08.32399	09 48 57.14	+11 36 21.1 19.0	704
2001 RO ₁₅	2003 02 08.28546	08 09 34.15	+18 56 32.8 19.8	704	2001 RF ₂₃	2003 02 08.33790	09 48 56.34	+11 36 25.8 20.0	704
2001 RB ₁₇	2003 02 03.37164	10 58 50.70	+07 00 47.4 18.3 R	699	2001 RF ₂₃	2003 02 08.35196	09 48 55.52	+11 36 31.0 19.1	704
2001 RB ₁₇	2003 02 03.39286	10 58 49.90	+07 00 52.9 18.5	699	2001 RF ₂₃	2003 02 08.36609	09 48 54.72	+11 36 35.2 19.1	704
2001 RB ₁₇	2003 02 03.41422	10 58 49.32	+07 00 58.4 18.5	699	2001 RF ₂₃	2003 02 11.45816	09 46 03.55	+11 54 51.2 18.7	608
2001 RB ₁₇	2003 02 03.43550	10 58 48.51	+07 01 07.2 18.5	699	2001 RF ₂₃	2003 02 11.46874	09 46 03.01	+11 54 53.7 18.9	608
2001 RB ₁₇	2003 02 08.41535	10 55 56.31	+07 27 43.6 19.6	608	2001 RF ₂₃	2003 02 11.47913	09 46 02.50	+11 54 56.0 18.4	608
2001 RB ₁₇	2003 02 08.42564	10 55 55.88	+07 27 47.4 19.3	608	2001 RL ₂₃	2003 02 09.54371	11 40 41.15	+02 22 25.3 19.3	608
2001 RB ₁₇	2003 02 08.43686	10 55 55.44	+07 27 51.2 19.1	608	2001 RL ₂₃	2003 02 09.55504	11 40 40.78	+02 22 28.7 19.3	608
2001 RE ₁₇	2003 02 05.40579	07 29 16.25	+15 36 43.2 19.4	608	2001 RL ₂₃	2003 02 09.56525	11 40 40.48	+02 22 31.2 19.6	608
2001 RE ₁₇	2003 02 05.41611	07 29 15.78	+15 36 46.3 19.5	608	2001 RD ₂₅	2003 02 03.27514	09 52 06.25	+10 00 53.2 18.6 R	699
2001 RE ₁₇	2003 02 05.42714	07 29 15.32	+15 36 49.1 19.4	608	2001 RD ₂₅	2003 02 03.27601	09 52 06.16	+10 00 53.5 18.5 R	699
2001 RN ₁₇	2003 02 04.25609	07 54 09.59	+20 36 57.0 18.3	644	2001 RD ₂₅	2003 02 03.29649	09 52 05.08	+10 00 59.3	699
2001 RN ₁₇	2003 02 04.32753	07 54 05.96	+20 37 08.7 18.5	644	2001 RD ₂₅	2003 02 03.29736	09 52 04.88	+10 01 01.7	699
2001 RN ₁₇	2003 02 04.39878	07 54 02.35	+20 37 19.8 18.8	644	2001 RD ₂₅	2003 02 03.31780	09 52 03.84	+10 01	

2001 RQ ₂₇	2003 02 06.30685	09 25 41.77	+14 39 35.7	19.6 V	291	2001 RS ₃₄	2003 02 04.24803	08 01 55.03	+27 31 16.6	18.8	704
2001 RQ ₂₇	2003 02 08.30764	09 23 51.58	+14 50 30.4	18.7	704	2001 RS ₃₄	2003 02 04.26323	08 01 54.07	+27 31 12.9	19.2	704
2001 RQ ₂₇	2003 02 08.32174	09 23 50.83	+14 50 35.6	19.3	704	2001 RS ₃₄	2003 02 04.27859	08 01 53.03	+27 31 11.8	19.6	704
2001 RQ ₂₇	2003 02 08.33565	09 23 50.00	+14 50 40.2	19.0	704	2001 RS ₃₄	2003 02 04.29390	08 01 52.04	+27 31 07.3	19.3	704
2001 RQ ₂₇	2003 02 08.34972	09 23 49.20	+14 50 44.5	19.3	704	2001 RS ₃₄	2003 02 04.30940	08 01 50.99	+27 31 04.9	19.3	704
2001 RQ ₂₇	2003 02 08.36384	09 23 48.41	+14 50 48.6	19.0	704	2001 RT ₃₄	2003 02 08.38742	08 59 33.26	+08 32 49.1	21.2	608
2001 RU ₂₇	2003 02 03.36810	10 53 55.56	+07 26 05.8	19.2 R	699	2001 RT ₃₄	2003 02 08.39849	08 59 32.59	+08 32 52.3	20.6	608
2001 RU ₂₇	2003 02 03.38935	10 53 54.67	+07 26 10.9		699	2001 RT ₃₄	2003 02 08.40900	08 59 31.97	+08 32 54.5	20.9	608
2001 RU ₂₇	2003 02 03.41068	10 53 53.67	+07 26 15.3		699	2001 RA ₃₅	2003 02 03.37782	10 39 47.10	+01 24 54.2	18.8 R	699
2001 RU ₂₇	2003 02 03.43195	10 53 52.54	+07 26 20.8		699	2001 RA ₃₅	2003 02 03.39904	10 39 46.08	+01 25 01.7		699
2001 RB ₂₈	2003 02 02.10284	03 04 41.91	+11 04 30.3	19.3	644	2001 RA ₃₅	2003 02 03.42040	10 39 44.99	+01 25 07.3		699
2001 RB ₂₈	2003 02 02.12403	03 04 42.73	+11 04 35.5	19.2	644	2001 RA ₃₅	2003 02 03.44170	10 39 44.06	+01 25 14.1		699
2001 RB ₂₈	2003 02 02.14543	03 04 43.56	+11 04 41.2	19.7	644	2001 RU ₃₅	2003 02 12.37921	10 11 24.52	+07 32 05.5	21.1	608
2001 RE ₂₈	2003 02 04.26279	06 51 09.14	+23 40 34.8	18.7 R	735	2001 RU ₃₅	2003 02 12.38980	10 11 23.90	+07 32 09.3	20.7	608
2001 RE ₂₈	2003 02 04.28459	06 51 08.42	+23 40 33.1	18.8 R	735	2001 RU ₃₅	2003 02 12.40069	10 11 23.11	+07 32 11.3	21.1	608
2001 RE ₂₈	2003 02 04.29352	06 51 08.27	+23 40 32.1	18.5 R	735	2001 RA ₃₆	2003 02 08.42341	11 01 15.15	+01 20 22.4	18.8	608
2001 RL ₂₈	2003 02 12.47590	12 05 56.78	+01 15 58.4	20.5	608	2001 RA ₃₆	2003 02 08.43467	11 01 14.60	+01 20 23.1	18.8	608
2001 RL ₂₈	2003 02 12.48694	12 05 56.49	+01 16 01.2	20.7	608	2001 RA ₃₆	2003 02 08.44543	11 01 14.06	+01 20 23.6	18.9	608
2001 RL ₂₈	2003 02 12.49793	12 05 56.21	+01 16 05.4	20.8	608	2001 RC ₃₇	2003 02 04.28721	08 11 36.93	+05 52 52.5	19.3	644
2001 RV ₂₈	2003 01 27.31424	09 50 48.88	+15 52 30.6	19.6	704	2001 RC ₃₇	2003 02 04.31645	08 11 35.41	+05 53 07.2	19.1	644
2001 RV ₂₈	2003 01 27.32961	09 50 47.94	+15 52 35.1	19.5	704	2001 RC ₃₇	2003 02 04.34827	08 11 33.76	+05 53 23.1	19.4	644
2001 RV ₂₈	2003 01 27.34495	09 50 47.22	+15 52 39.4	19.7	704	2001 RR ₃₇	2003 02 08.25228	07 20 51.74	+21 02 15.1	19.4	704
2001 RV ₂₈	2003 01 27.36043	09 50 46.38	+15 52 44.4	20.2	704	2001 RR ₃₇	2003 02 08.26656	07 20 51.18	+21 02 15.6	19.7	704
2001 RV ₂₈	2003 01 27.37599	09 50 45.51	+15 52 48.9	19.9	704	2001 RR ₃₇	2003 02 08.28076	07 20 50.69	+21 02 14.7	19.5	704
2001 RV ₂₈	2003 02 04.32239	09 43 21.36	+16 35 38.7	19.1	704	2001 RR ₃₇	2003 02 08.29476	07 20 50.25	+21 02 16.4	19.2	704
2001 RV ₂₈	2003 02 04.33866	09 43 20.27	+16 35 44.9	19.5	704	2001 RH ₃₈	2003 02 04.39424	11 41 59.87	+07 00 47.6	18.9	704
2001 RV ₂₈	2003 02 04.35291	09 43 19.48	+16 35 48.9	19.4	704	2001 RH ₃₈	2003 02 04.40812	11 41 59.41	+07 00 46.0	19.4	704
2001 RV ₂₈	2003 02 04.36713	09 43 18.65	+16 35 52.5	19.5	704	2001 RH ₃₈	2003 02 04.42211	11 41 58.81	+07 00 44.8	19.7	704
2001 RV ₂₈	2003 02 04.38125	09 43 17.69	+16 35 57.5	19.4	704	2001 RH ₃₈	2003 02 04.43610	11 41 58.34	+07 00 41.6	19.5	704
2001 RV ₂₈	2003 02 08.30918	09 39 23.83	+16 57 04.7	18.9	704	2001 RH ₃₈	2003 02 04.45007	11 41 57.88	+07 00 40.6	19.2	704
2001 RV ₂₈	2003 02 08.33720	09 39 22.12	+16 57 13.5	19.7	704	2001 RH ₃₈	2003 02 04.48839	11 41 56.72	+07 00 36.8	20.0	608
2001 RV ₂₈	2003 02 08.35126	09 39 21.22	+16 57 18.0	19.4	704	2001 RH ₃₈	2003 02 04.49947	11 41 56.31	+07 00 35.2	20.1	608
2001 RV ₂₈	2003 02 08.36539	09 39 20.36	+16 57 23.1	19.1	704	2001 RH ₃₈	2003 02 04.51029	11 41 55.92	+07 00 34.7	20.2	608
2001 RS ₃₀	2003 01 08.39327	10 13 28.47	+12 05 31.3	18.8	704	2001 RO ₃₈	2003 02 03.28048	09 58 15.76	+07 31 30.5	18.5 R	699
2001 RS ₃₀	2003 01 08.40810	10 13 28.12	+12 05 30.1	19.7	704	2001 RO ₃₈	2003 02 03.30181	09 58 14.50	+07 31 38.2		699
2001 RS ₃₀	2003 01 08.45133	10 13 27.04	+12 05 28.7	20.1	704	2001 RO ₃₈	2003 02 03.32310	09 58 13.42	+07 31 44.5		699
2001 RS ₃₀	2003 01 30.33004	09 57 49.57	+12 18 53.0	19.2 V	291	2001 RO ₃₈	2003 02 03.34433	09 58 12.33	+07 31 50.5		699
2001 RS ₃₀	2003 01 30.35370	09 57 48.08	+12 18 55.6	19.3 V	291	2001 RO ₃₈	2003 02 04.48698	09 57 13.86	+07 37 49.6	18.9	608
2001 RS ₃₀	2003 01 30.38147	09 57 46.35	+12 18 58.7	19.7 V	291	2001 RO ₃₈	2003 02 04.49810	09 57 13.26	+07 37 53.1	19.2	608
2001 RS ₃₀	2003 01 30.39039	09 57 45.76	+12 18 58.2	18.9 R	699	2001 RO ₃₈	2003 02 04.50889	09 57 12.68	+07 37 56.5	19.4	608
2001 RS ₃₀	2003 01 30.40281	09 57 44.98	+12 18 59.4		699	2001 RO ₃₈	2003 02 11.47201	09 51 00.82	+08 17 12.0	19.6	608
2001 RS ₃₀	2003 01 30.41519	09 57 44.23	+12 19 00.8		699	2001 RO ₃₈	2003 02 11.48260	09 51 00.20	+08 17 15.4	19.6	608
2001 RS ₃₀	2003 01 30.42761	09 57 43.43	+12 19 03.4		699	2001 RO ₃₈	2003 02 11.49317	09 50 59.61	+08 17 19.4	19.8	608
2001 RS ₃₀	2003 01 31.33349	09 56 48.52	+12 20 41.8	19.0	704	2001 RS ₃₈	2003 02 04.26170	10 00 54.74	+20 23 57.3	18.0 R	699
2001 RS ₃₀	2003 01 31.34746	09 56 47.61	+12 20 42.6	19.9	704	2001 RS ₃₈	2003 02 04.28245	10 00 53.20	+20 23 54.6		699
2001 RS ₃₀	2003 01 31.36145	09 56 46.70	+12 20 44.3	20.3	704	2001 RS ₃₈	2003 02 04.30321	10 00 51.55	+20 23 50.3		699
2001 RS ₃₀	2003 01 31.37546	09 56 45.86	+12 20 46.2	19.3	704	2001 RS ₃₈	2003 02 04.32385	10 00 50.09	+20 23 48.0		699
2001 RS ₃₀	2003 01 31.38947	09 56 44.92	+12 20 47.7	19.2	704	2001 RS ₃₈	2003 02 04.32442	10 00 50.04	+20 23 48.1	18.8	704
2001 RS ₃₀	2003 02 08.32435	09 48 11.29	+12 37 06.4	19.1	704	2001 RS ₃₈	2003 02 04.34046	10 00 48.85	+20 23 45.4	18.7	704
2001 RS ₃₀	2003 02 08.33826	09 48 10.32	+12 37 08.6	19.4	704	2001 RS ₃₈	2003 02 04.35470	10 00 47.75	+20 23 43.0	18.9	704
2001 RS ₃₀	2003 02 08.35232	09 48 09.34	+12 37 10.7	19.1	704	2001 RS ₃₈	2003 02 09.13947	09 54 54.98	+20 09 29.2	18.3	644
2001 RS ₃₀	2003 02 08.36645	09 48 08.39	+12 37 12.4	19.0	704	2001 RS ₃₈	2003 02 09.20769	09 54 49.80	+20 09 16.8	18.0	644
2001 RS ₃₀	2003 02 11.46619	09 44 39.04	+12 44 03.3	19.2	608	2001 RS ₃₈	2003 02 09.27374	09 54 44.72	+20 09 04.6	18.2	644
2001 RS ₃₀	2003 02 11.47662	09 44 38.32	+12 44 04.6	19.4	608	2001 RJ ₃₉	2003 02 01.39031	11 07 10.27	+08 51 09.2	19.0	704
2001 RS ₃₀	2003 02 11.48726	09 44 37.55	+12 44 06.2	20.1	608	2001 RJ ₃₉	2003 02 01.40558	11 07 09.69	+08 51 10.8	19.3	704
2001 RA ₃₁	2003 01 25.30235	10 44 14.01	+07 45 46.8	20.7 V	291	2001 RJ ₃₉	2003 02 01.42088	11 07 09.18	+08 51 11.5	19.0	704
2001 RA ₃₁	2003 01 25.32680	10 44 13.21	+07 45 54.0	20.4 V	291	2001 RJ ₃₉	2003 02 01.43607	11 07 08.64	+08 51 13.4	19.1	704
2001 RA ₃₁	2003 01 25.35145	10 44 12.40	+07 46 01.3	20.3 V	291	2001 RJ ₃₉	2003 02 01.45140	11 07 08.14	+08 51 15.1	19.6	704
2001 RA ₃₁	2003 02 03.36900	10 38 41.99	+08 35 40.4	19.1 R	699	2001 RJ ₃₉	2003 02 03.36718	11 06 04.07	+08 53 50.3	18.6 R	699
2001 RA ₃₁	2003 02 03.39025	10 38 40.98	+08 35 49.4		699	2001 RJ ₃₉	2003 02 03.38845	11 06 03.26	+08 53 52.8		699
2001 RA ₃₁	2003 02 03.41158	10 38 40.04	+08 35 55.3		699	2001 RJ ₃₉	2003 02 03.40977	11 06 02.50	+08 53 54.2		699
2001 RA ₃₁	2003 02 03.43285	10 38 39.16	+08 36 03.4		699	2001 RJ ₃₉	2003 02 03.43106	11 06 01.67	+08 53 56.8		699
2001 RB ₃₄	2002 12 31.32648	07 02 07.26	+18 53 21.2	18.3	704	2001 RJ ₃₉	2003 02 04.39080	11 05 26.95	+08 55 27.3	18.9	704
2001 RB ₃₄	2002 12 31.35736	07 02 05.23	+18 53 18.4	18.8	704	2001 RJ ₃₉	2003 02 04.40468	11 05 26.46	+08 55 28.6	18.6	704
2001 RB ₃₄	2002 12 31.37235	07 02 04.23	+18 53 16.6	18.4	704	2001 RJ ₃₉	2003 02 04.41867	11 05 25.82	+08 55 29.7	18.8	704
2001 RB ₃₄	2003 01 07.30218	06 54 30.48	+18 44 33.9	18.5	704	2001 RJ ₃₉	2003 02 04.43266	11 05 25.30	+08 55 31.1	18.9	704
2001 RB ₃₄	2003 01 07.31992	06 54 29.28	+18 44 32.0	18.6	704	2001 RJ ₃₉	2003 02 04.44663	11 05 24.74	+08 55 32.0	18.9	704
2001 RB ₃₄	2003 01 07.33528	06 54 28.26	+18 44 31.4	18.9	704	2001 RJ ₃₉	2003 02 08.44713	11 02 43.05	+09 03 00.1	19.8	608
2001 RB ₃₄	2003 01 07.35024	06 54 27.22	+18 44 29.9	18.6	704	2001 RJ ₃₉	2003 02 08.45775	11 02 42.57	+09 03 01.5	20.1	608
2001 RB ₃₄	2003 01 07.36766	06 54 26.04	+18 44 29.0	18.8	704	2001 RJ ₃₉	2003 02 08.46838	11 02 42.09	+09		

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2001 RB ₄₅	2003 02 08.35672	10 33 15.22	+08 03 38.6	19.1	704	2001 RC ₄₉	2003 02 10.17129	08 19 13.15	+56 38 49.7	699
2001 RB ₄₅	2003 02 08.37070	10 33 14.38	+08 03 41.7	19.7	704	2001 RC ₄₉	2003 02 10.18513	08 19 11.96	+56 38 52.0	699
2001 RE ₄₅	2003 02 04.57180	11 59 08.25	+03 30 34.4	20.8	608	2001 RG ₄₉	2003 02 06.18320	08 36 06.01	+40 20 04.0	18.7 R 699
2001 RE ₄₅	2003 02 04.58253	11 59 08.05	+03 30 37.8	21.3	608	2001 RC ₄₉	2003 02 06.19946	08 36 04.83	+40 20 12.7	699
2001 RE ₄₅	2003 02 04.59370	11 59 07.87	+03 30 41.6	21.1	608	2001 RC ₄₉	2003 02 06.21568	08 36 03.56	+40 20 21.4	699
2001 RE ₄₅	2003 02 07.45625	11 58 13.25	+03 46 39.0	20.6 V	291	2001 RC ₄₉	2003 02 06.23194	08 36 02.41	+40 20 29.8	699
2001 RE ₄₅	2003 02 07.47936	11 58 12.70	+03 46 47.1	21.9 V	291	2001 RJ ₄₉	2003 02 04.19858	08 05 09.18	+28 30 17.0	17.7 R 699
2001 RE ₄₅	2003 02 07.50246	11 58 12.18	+03 46 55.4	21.2 V	291	2001 RJ ₄₉	2003 02 04.21192	08 05 08.22	+28 30 20.7	699
2001 RH ₄₅	2003 02 08.24393	08 17 51.85	+21 25 15.5	19.3	704	2001 RJ ₄₉	2003 02 04.22526	08 05 07.29	+28 30 15.9	699
2001 RH ₄₅	2003 02 08.25812	08 17 51.01	+21 25 17.3	19.7	704	2001 RJ ₄₉	2003 02 04.23858	08 05 06.33	+28 30 13.0	699
2001 RH ₄₅	2003 02 08.28643	08 17 49.58	+21 25 20.4	19.6	704	2001 RJ ₄₉	2003 02 04.24816	08 05 05.65	+28 30 12.3	19.0 704
2001 RK ₄₅	2003 02 03.28577	10 01 02.65	+07 00 49.4	18.2 R	699	2001 RJ ₄₉	2003 02 04.26337	08 05 04.57	+28 30 09.0	18.6 704
2001 RK ₄₅	2003 02 03.30708	10 01 01.73	+07 00 53.7		699	2001 RJ ₄₉	2003 02 04.27872	08 05 03.46	+28 30 07.0	19.0 704
2001 RK ₄₅	2003 02 03.32837	10 01 00.71	+07 00 58.2		699	2001 RJ ₄₉	2003 02 04.29403	08 05 02.45	+28 30 03.7	18.7 704
2001 RK ₄₅	2003 02 03.34970	10 00 59.67	+07 01 01.9		699	2001 RJ ₄₉	2003 02 04.30954	08 05 01.42	+28 30 00.4	18.9 704
2001 RK ₄₅	2003 02 04.48698	10 00 05.96	+07 05 07.3	19.6	608	2001 RJ ₄₉	2003 02 07.26164	08 01 52.24	+28 20 34.6	18.2 704
2001 RK ₄₅	2003 02 04.49810	10 00 05.41	+07 05 10.0	19.2	608	2001 RJ ₄₉	2003 02 07.27643	08 01 51.27	+28 20 31.6	18.5 704
2001 RK ₄₅	2003 02 04.50889	10 00 04.87	+07 05 12.4	19.0	608	2001 RJ ₄₉	2003 02 07.29125	08 01 50.28	+28 20 28.7	18.6 704
2001 RK ₄₅	2003 02 11.47201	09 54 23.76	+07 32 36.1	18.9	608	2001 RJ ₄₉	2003 02 07.30590	08 01 49.40	+28 20 26.1	18.4 704
2001 RK ₄₅	2003 02 11.48260	09 54 23.23	+07 32 38.8	19.0	608	2001 RO ₄₉	2003 01 26.40100	10 12 47.89	+03 51 04.0	19.0 R 699
2001 RK ₄₅	2003 02 11.49317	09 54 22.67	+07 32 41.2	19.5	608	2001 RO ₄₉	2003 01 26.41869	10 12 47.07	+03 51 09.4	699
2001 RO ₄₅	2003 02 08.30906	09 38 08.58	+13 27 54.2	19.0	704	2001 RO ₄₉	2003 01 26.43641	10 12 46.30	+03 51 12.9	699
2001 RO ₄₅	2003 02 08.33708	09 38 06.99	+13 28 05.4	19.7	704	2001 RO ₄₉	2003 01 26.45414	10 12 45.69	+03 51 17.4	699
2001 RO ₄₅	2003 02 08.36527	09 38 05.42	+13 28 14.7	19.6	704	2001 RO ₄₉	2003 02 02.32536	10 07 53.86	+04 25 54.0	18.9 704
2001 RO ₄₅	2003 01 09.25645	08 54 49.09	+26 17 10.1	18.9	704	2001 RO ₄₉	2003 02 02.33930	10 07 53.14	+04 25 59.4	19.2 704
2001 RO ₄₅	2003 01 09.27118	08 54 48.38	+26 17 13.7	19.4	704	2001 RO ₄₉	2003 02 02.36737	10 07 51.83	+04 26 09.8	19.6 704
2001 RO ₄₅	2003 01 09.28604	08 54 47.58	+26 17 17.2	19.2	704	2001 RO ₄₉	2003 02 02.38138	10 07 51.12	+04 26 15.1	19.9 704
2001 RO ₄₅	2003 01 09.30107	08 54 46.83	+26 17 20.8	18.9	704	2001 RR ₅₀	2003 02 04.32666	10 15 44.34	+15 32 56.8	18.1 704
2001 RO ₄₅	2003 01 09.31577	08 54 46.07	+26 17 24.7	19.1	704	2001 RR ₅₀	2003 02 04.34242	10 15 43.52	+15 33 04.0	18.3 704
2001 RO ₄₅	2003 01 31.31848	08 33 35.03	+27 32 10.9	18.4 R	699	2001 RR ₅₀	2003 02 04.35669	10 15 42.82	+15 33 10.4	18.2 704
2001 RO ₄₅	2003 01 31.34357	08 33 33.50	+27 32 13.8		699	2001 RR ₅₀	2003 02 04.37082	10 15 42.11	+15 33 16.6	17.5 704
2001 RO ₄₅	2003 01 31.36032	08 33 32.48	+27 32 16.9		699	2001 RR ₅₀	2003 02 04.38494	10 15 41.39	+15 33 22.8	17.6 704
2001 RO ₄₅	2003 01 31.37709	08 33 31.38	+27 32 19.0		699	2001 RR ₅₀	2003 02 12.35055	10 08 56.19	+16 31 40.5	18.2 608
2001 RO ₄₅	2003 02 01.31249	08 32 35.20	+27 34 23.9	18.6	704	2001 RR ₅₀	2003 02 12.36116	10 08 55.60	+16 31 44.9	18.5 608
2001 RO ₄₅	2003 02 01.32767	08 32 34.29	+27 34 24.9	18.8	704	2001 RR ₅₀	2003 02 12.37176	10 08 54.99	+16 31 49.3	18.7 608
2001 RO ₄₅	2003 02 01.34283	08 32 33.29	+27 34 27.0	18.8	704	2001 RO ₅₁	2003 02 04.20858	07 48 14.27	+26 22 22.9	18.7 R 699
2001 RO ₄₅	2003 02 01.35805	08 32 32.38	+27 34 29.3	18.7	704	2001 RO ₅₁	2003 02 04.22192	07 48 13.55	+26 22 19.5	699
2001 RO ₄₅	2003 02 01.37335	08 32 31.42	+27 34 30.9	19.1	704	2001 RO ₅₁	2003 02 04.23525	07 48 12.83	+26 22 17.2	699
2001 RO ₄₅	2003 02 04.25077	08 29 40.92	+27 40 08.4	18.4	704	2001 RO ₅₁	2003 02 04.24862	07 48 12.05	+26 22 14.0	699
2001 RO ₄₅	2003 02 04.26610	08 29 39.98	+27 40 10.7	18.9	704	2001 RV ₅₁	2003 02 08.17188	05 44 16.12	+24 14 06.4	19.1 704
2001 RO ₄₅	2003 02 04.28134	08 29 39.02	+27 40 12.0	19.0	704	2001 RV ₅₁	2003 02 08.18589	05 44 16.07	+24 14 01.4	19.1 704
2001 RO ₄₅	2003 02 04.29673	08 29 38.13	+27 40 13.8	19.0	704	2001 RV ₅₁	2003 02 08.20001	05 44 16.07	+24 13 57.1	19.3 704
2001 RO ₄₅	2003 02 04.31225	08 29 37.20	+27 40 15.5	19.0	704	2001 RV ₅₁	2003 02 08.21403	05 44 15.95	+24 13 52.5	19.1 704
2001 RW ₄₅	2003 02 07.17583	09 24 49.22	+20 12 51.4	20.0	644	2001 RX ₅₂	2003 02 04.31799	09 03 50.11	+20 32 01.1	18.4 704
2001 RW ₄₅	2003 02 07.23825	09 24 45.57	+20 13 06.7	19.8	644	2001 RX ₅₂	2003 02 04.33455	09 03 49.15	+20 32 05.9	19.0 704
2001 RW ₄₅	2003 02 07.30100	09 24 41.85	+20 13 22.0	19.5	644	2001 RX ₅₂	2003 02 04.34916	09 03 48.27	+20 32 10.7	18.7 704
2001 RC ₄₆	2003 02 06.24940	08 24 38.73	+33 27 54.6	18.2 R	699	2001 RX ₅₂	2003 02 04.36346	09 03 47.46	+20 32 15.2	18.4 704
2001 RC ₄₆	2003 02 06.26553	08 24 37.78	+33 27 56.3		699	2001 RX ₅₂	2003 02 04.37749	09 03 46.61	+20 32 19.9	18.6 704
2001 RC ₄₆	2003 02 06.28174	08 24 36.89	+33 27 57.9		699	2001 RX ₅₂	2003 02 07.26161	09 01 04.33	+20 47 31.5	19.1 704
2001 RC ₄₆	2003 02 06.29796	08 24 35.99	+33 28 00.3		699	2001 RX ₅₂	2003 02 07.27609	09 01 03.51	+20 47 37.0	18.9 704
2001 RW ₄₆	2003 02 04.35117	12 07 30.20	+21 26 49.9	18.3 R	699	2001 RX ₅₂	2003 02 07.29049	09 01 02.73	+20 47 40.1	19.2 704
2001 RW ₄₆	2003 02 04.36896	12 07 29.92	+21 27 04.1		699	2001 RX ₅₂	2003 02 07.30499	09 01 01.83	+20 47 44.3	19.3 704
2001 RW ₄₆	2003 02 04.38686	12 07 29.73	+21 27 17.4		699	2001 RB ₅₃	2003 01 09.60151	09 51 05.36	+17 33 20.7	19.4 608
2001 RW ₄₆	2003 02 04.40459	12 07 29.52	+21 27 31.0		699	2001 RB ₅₃	2003 01 09.61244	09 51 05.05	+17 33 23.1	19.1 608
2001 RW ₄₆	2003 02 07.38117	12 06 48.84	+22 05 32.3	18.8	704	2001 RB ₅₃	2003 01 09.62346	09 51 04.77	+17 33 27.5	19.7 608
2001 RW ₄₆	2003 02 07.39571	12 06 48.62	+22 05 44.4	18.5	704	2001 RB ₅₃	2003 02 04.26999	09 32 21.58	+20 04 37.2	17.8 R 699
2001 RW ₄₆	2003 02 07.41000	12 06 48.33	+22 05 56.3	19.0	704	2001 RB ₅₃	2003 02 04.29078	09 32 20.33	+20 04 45.0	699
2001 RW ₄₆	2003 02 07.42439	12 06 48.03	+22 06 06.7	19.2	704	2001 RB ₅₃	2003 02 04.31144	09 32 19.13	+20 04 52.2	699
2001 RZ ₄₇	2003 02 04.48173	10 00 15.27	-01 30 42.6	20.6	608	2001 RB ₅₃	2003 02 04.32135	09 32 18.56	+20 04 56.1	17.9 704
2001 RZ ₄₇	2003 02 04.49222	10 00 14.67	-01 30 42.5	21.1	608	2001 RB ₅₃	2003 02 04.33212	09 32 17.91	+20 04 59.5	699
2001 RZ ₄₇	2003 02 04.50345	10 00 13.99	-01 30 41.5	20.3	608	2001 RB ₅₃	2003 02 04.33772	09 32 17.63	+20 05 02.1	18.4 704
2001 RB ₄₈	2003 02 12.31207	07 45 41.66	+13 11 36.1	19.0	608	2001 RB ₅₃	2003 02 04.35190	09 32 16.73	+20 05 07.0	18.5 704
2001 RB ₄₈	2003 02 12.32331	07 45 41.21	+13 11 39.1	19.2	608	2001 RB ₅₃	2003 02 04.36619	09 32 15.92	+20 05 12.4	18.2 704
2001 RB ₄₈	2003 02 12.33457	07 45 40.80	+13 11 41.7	18.9	608	2001 RB ₅₃	2003 02 04.38030	09 32 15.10	+20 05 17.1	18.1 704
2001 RF ₄₈	2002 12 31.36876	09 17 55.38	+19 43 35.9	19.3	704	2001 RB ₅₃	2003 02 04.41724	09 32 13.24	+20 05 32.9	18.7 608
2001 RF ₄₈	2002 12 31.38354	09 17 54.86	+19 43 38.3	19.8	704	2001 RB ₅₃	2003 02 04.42795	09 32 12.58	+20 05 36.3	18.5 608
2001 RF ₄₈	2002 12 31.41319	09 17 54.04	+19 43 43.9	19.9	704	2001 RB ₅₃	2003 02 04.43883	09 32 11.97	+20 05 40.4	18.4 608
2001 RF ₄₈	2003 01 31.28871	08 53 11.93	+21 22 11.7	19.8	644	2001 RB ₅₃	2003 02 07.30859	09 29 28.75	+20 22 23.5	18.3 704
2001 RF ₄₈	2003 01 31.35756	08 53 07.83	+21 22 23.8	19.9	644	2001 RB ₅₃	2003 02 07.32305	09 29 27.87	+20 22 27.7	18.6 704
2001 RF ₄₈	2003 01 31.42239	08 53 03.99	+21 22 35.4	19.8	644	2001 RB ₅₃	2003 02 07.33750	09 29 27.01	+20 22 33.4	18.6 704
2001 RF ₄₈	2003 02 01.46744	08 52 03.95	+21 25 40.9	21.1	608	2001 RB ₅₃	2003 02 07.35193	09 29 26.16	+20 22 38.2	18.6 704
2001 RF ₄₈	2003 02 01.47829	08 52 03.30	+21 25 42.3	20.7	608	2001 RB ₅₃	2003 02 07.36636	0		

2001 RG ₅₆	2003 02 03.36361	11 16 59.94	+10 18 30.5	19.4 R	699	2001 RV ₆₂	2003 02 04.17452	06 14 39.47	+30 51 18.6	18.9	704
2001 RG ₅₆	2003 02 03.38491	11 16 59.16	+10 18 37.3		699	2001 RV ₆₂	2003 02 04.19018	06 14 38.99	+30 51 19.1	18.9	704
2001 RG ₅₆	2003 02 03.40620	11 16 58.27	+10 18 45.4		699	2001 RV ₆₂	2003 02 04.20567	06 14 38.52	+30 51 19.1	19.1	704
2001 RG ₅₆	2003 02 03.42752	11 16 57.37	+10 18 51.6		699	2001 RM ₆₃	2003 02 09.22409	04 55 45.99	-04 12 02.7	18.5	608
2001 RW ₅₇	2003 01 10.46832	12 01 20.17	+10 34 26.8	19.5	704	2001 RM ₆₃	2003 02 09.23462	04 55 46.31	-04 11 56.9	18.5	608
2001 RW ₅₇	2003 01 10.48443	12 01 20.42	+10 34 23.5	19.5	704	2001 RM ₆₃	2003 02 09.24515	04 55 46.64	-04 11 50.7	18.3	608
2001 RW ₅₇	2003 01 10.49912	12 01 20.75	+10 34 21.0	19.4	704	2001 RN ₆₃	2003 02 04.16474	04 29 46.11	+30 28 08.9	19.6	704
2001 RW ₅₇	2003 01 10.51326	12 01 21.11	+10 34 18.3	19.4	704	2001 RN ₆₃	2003 02 04.18023	04 29 46.36	+30 28 02.3	19.9	704
2001 RW ₅₇	2003 01 10.52765	12 01 21.31	+10 34 15.3	19.0	704	2001 RN ₆₃	2003 02 04.19587	04 29 46.39	+30 27 57.6	19.2	704
2001 RW ₅₇	2003 02 06.29404	11 59 26.32	+10 02 42.3	18.3	704	2001 RN ₆₃	2003 02 04.21137	04 29 46.58	+30 27 52.8	19.7	704
2001 RW ₅₇	2003 02 06.30947	11 59 25.77	+10 02 42.1	18.7	704	2001 RN ₆₃	2003 02 04.22688	04 29 46.57	+30 27 48.8	19.3	704
2001 RW ₅₇	2003 02 06.32505	11 59 25.28	+10 02 44.3	19.2	704	2001 RP ₆₃	2003 02 07.24585	08 43 43.84	+19 41 34.3	18.0	704
2001 RW ₅₇	2003 02 06.34067	11 59 24.71	+10 02 43.7	19.0	704	2001 RP ₆₃	2003 02 07.26039	08 43 43.16	+19 41 38.3	18.1	704
2001 RQ ₅₈	2003 01 08.57285	09 38 43.06	+21 02 15.3	20.7	608	2001 RP ₆₃	2003 02 07.27487	08 43 42.42	+19 41 41.2	18.3	704
2001 RQ ₅₈	2003 01 08.58315	09 38 42.69	+21 02 18.1	20.5	608	2001 RP ₆₃	2003 02 07.28926	08 43 41.71	+19 41 43.8	18.2	704
2001 RQ ₅₈	2003 01 08.59393	09 38 42.35	+21 02 20.7	20.6	608	2001 RP ₆₃	2003 02 07.30376	08 43 40.97	+19 41 45.9	18.4	704
2001 RQ ₅₈	2003 01 27.32552	09 24 03.36	+22 34 51.9	19.4 R	699	2001 RP ₆₃	2003 02 08.30395	08 42 53.56	+19 45 08.5	17.9	704
2001 RQ ₅₈	2003 01 27.34680	09 24 02.05	+22 34 57.6		699	2001 RP ₆₃	2003 02 08.31797	08 42 52.88	+19 45 10.9	18.6	704
2001 RQ ₅₈	2003 01 27.36810	09 24 00.80	+22 35 04.5		699	2001 RP ₆₃	2003 02 08.33196	08 42 52.24	+19 45 14.3	18.7	704
2001 RQ ₅₈	2003 01 27.38939	09 23 59.63	+22 35 10.0		699	2001 RP ₆₃	2003 02 08.34603	08 42 51.53	+19 45 16.8	18.7	704
2001 RQ ₅₈	2003 01 30.30203	09 21 13.82	+22 49 01.7	19.2 R	699	2001 RP ₆₃	2003 02 08.35528	08 42 51.38	+19 45 20.2	18.4	608
2001 RQ ₅₈	2003 01 30.32196	09 21 12.65	+22 49 06.2		699	2001 RP ₆₃	2003 02 08.36016	08 42 50.81	+19 45 20.5	18.6	704
2001 RQ ₅₈	2003 01 30.34187	09 21 11.47	+22 49 13.4		699	2001 RP ₆₃	2003 02 08.36676	08 42 50.81	+19 45 21.9	18.7	608
2001 RQ ₅₈	2003 01 30.36178	09 21 10.28	+22 49 17.8		699	2001 RP ₆₃	2003 02 08.37829	08 42 50.25	+19 45 24.2	18.5	608
2001 RQ ₅₈	2003 02 01.31655	09 19 16.78	+22 58 16.5	19.2	704	2001 RP ₆₃	2003 02 09.22847	08 42 10.51	+19 48 11.8	18.8 V	291
2001 RQ ₅₈	2003 02 01.33166	09 19 15.87	+22 58 20.6	19.3	704	2001 RP ₆₃	2003 02 09.23266	08 42 10.31	+19 48 12.6	18.6 V	291
2001 RQ ₅₈	2003 02 01.34682	09 19 14.91	+22 58 24.4	19.4	704	2001 RP ₆₃	2003 02 09.23742	08 42 10.07	+19 48 13.6	18.5 V	291
2001 RQ ₅₈	2003 02 01.36205	09 19 14.03	+22 58 30.4	19.9	704	2001 RQ ₆₃	2003 02 04.39555	11 55 28.27	+06 00 14.4	19.1	704
2001 RQ ₅₈	2003 02 02.33419	09 18 17.32	+23 02 48.7	19.3	644	2001 RQ ₆₃	2003 02 04.40943	11 55 27.90	+06 00 20.4	19.1	704
2001 RQ ₅₈	2003 02 02.35556	09 18 16.01	+23 02 54.4	20.6	644	2001 RQ ₆₃	2003 02 04.42342	11 55 27.65	+06 00 24.1	19.8	704
2001 RQ ₅₈	2003 02 02.39388	09 18 13.72	+23 03 04.9	20.4	644	2001 RQ ₆₃	2003 02 04.43742	11 55 27.36	+06 00 27.2	19.7	704
2001 RQ ₅₈	2003 02 07.26308	09 13 28.28	+23 23 25.1	19.6	704	2001 RQ ₆₃	2003 02 04.54769	11 55 25.31	+06 00 52.8	19.8	608
2001 RQ ₅₈	2003 02 07.27757	09 13 27.43	+23 23 27.2	19.4	704	2001 RQ ₆₃	2003 02 04.55814	11 55 25.11	+06 00 55.7	20.0	608
2001 RQ ₅₈	2003 02 07.29199	09 13 26.54	+23 23 32.1	19.5	704	2001 RQ ₆₃	2003 02 04.56899	11 55 24.89	+06 00 57.9	20.0	608
2001 RQ ₅₈	2003 02 07.30647	09 13 25.65	+23 23 33.4	19.7	704	2001 RQ ₆₃	2003 02 11.56850	11 52 33.03	+06 32 36.4	19.5	608
2001 RD ₅₉	2003 02 08.22464	09 47 44.43	+36 34 55.0	18.3 R	699	2001 RQ ₆₃	2003 02 11.57909	11 52 32.69	+06 32 40.1	19.4	608
2001 RD ₅₉	2003 02 08.24674	09 47 42.75	+36 34 56.6		699	2001 RQ ₆₃	2003 02 11.58977	11 52 32.36	+06 32 43.3	19.4	608
2001 RD ₅₉	2003 02 08.26884	09 47 41.02	+36 34 57.5		699	2001 RK ₆₄	2003 02 08.48280	11 16 04.93	-07 18 05.9	19.7	608
2001 RD ₅₉	2003 02 08.29098	09 47 39.35	+36 34 58.8		699	2001 RK ₆₄	2003 02 08.49348	11 16 04.48	-07 18 05.3	19.4	608
2001 RD ₅₉	2003 02 11.28980	09 43 53.47	+36 36 04.9	19.0	704	2001 RK ₆₄	2003 02 08.50411	11 16 04.05	-07 18 05.0	19.7	608
2001 RD ₅₉	2003 02 11.30766	09 43 52.13	+36 36 05.4	19.0	704	2001 RS ₆₄	2003 02 09.47599	11 27 02.80	-06 07 31.9	19.1	608
2001 RD ₅₉	2003 02 11.32639	09 43 50.62	+36 36 05.1	19.0	704	2001 RS ₆₄	2003 02 09.48655	11 27 02.45	-06 07 32.6	19.3	608
2001 RD ₅₉	2003 02 11.34484	09 43 49.25	+36 36 05.6	18.9	704	2001 RS ₆₄	2003 02 09.49707	11 27 02.08	-06 07 33.2	19.1	608
2001 RM ₅₉	2003 01 27.38578	11 25 49.72	+19 13 59.4	19.4	704	2001 RF ₆₅	2003 02 04.16284	07 27 07.71	+07 15 28.2	18.1	704
2001 RM ₅₉	2003 01 27.40103	11 25 49.21	+19 14 03.5	19.7	704	2001 RF ₆₅	2003 02 04.17833	07 27 07.09	+07 15 30.8	18.7	704
2001 RM ₅₉	2003 01 27.41618	11 25 48.79	+19 14 04.9	19.7	704	2001 RF ₆₅	2003 02 04.19397	07 27 06.41	+07 15 33.9	18.8	704
2001 RM ₅₉	2003 01 27.43128	11 25 48.32	+19 14 07.3	19.9	704	2001 RF ₆₅	2003 02 04.20946	07 27 05.82	+07 15 37.6	19.0	704
2001 RM ₅₉	2003 01 27.44661	11 25 47.82	+19 14 10.4	19.8	704	2001 RN ₆₅	2003 01 28.39247	10 42 05.67	-01 59 11.8	18.9	704
2001 RM ₅₉	2003 02 02.32137	11 22 34.28	+19 32 01.7	18.7 R	699	2001 RN ₆₅	2003 01 28.40770	10 42 05.21	-01 59 12.6	19.5	704
2001 RM ₅₉	2003 02 02.33556	11 22 33.75	+19 32 03.7		699	2001 RN ₆₅	2003 01 28.42318	10 42 04.72	-01 59 13.1	19.4	704
2001 RM ₅₉	2003 02 02.34983	11 22 33.11	+19 32 07.2		699	2001 RN ₆₅	2003 02 02.38690	10 39 15.71	-01 56 24.7	19.0	704
2001 RM ₅₉	2003 02 02.36402	11 22 32.51	+19 32 10.8		699	2001 RN ₆₅	2003 02 02.40170	10 39 15.15	-01 56 23.4	19.4	704
2001 RM ₅₉	2003 02 06.30422	11 19 45.92	+19 44 38.3	18.4	704	2001 RN ₆₅	2003 02 02.41574	10 39 14.56	-01 56 22.9	19.4	704
2001 RM ₅₉	2003 02 06.31981	11 19 45.14	+19 44 41.7	18.6	704	2001 RN ₆₅	2003 02 02.43013	10 39 13.95	-01 56 22.8	19.3	704
2001 RM ₅₉	2003 02 06.33539	11 19 44.41	+19 44 45.5	18.8	704	2001 RN ₆₅	2003 02 02.44401	10 39 13.52	-01 56 20.6	19.3	704
2001 RM ₅₉	2003 02 06.35091	11 19 43.67	+19 44 47.7	19.2	704	2001 RV ₆₅	2003 01 28.38934	11 30 27.79	+06 15 23.1	18.6	704
2001 RW ₆₀	2003 02 04.10815	04 16 28.94	+05 23 56.5	20.5	644	2001 RV ₆₅	2003 01 28.40408	11 30 27.36	+06 15 20.4	18.5	704
2001 RW ₆₀	2003 02 04.12900	04 16 29.07	+05 24 03.2	19.8	644	2001 RV ₆₅	2003 01 28.41912	11 30 26.93	+06 15 17.8	19.0	704
2001 RW ₆₀	2003 02 04.15013	04 16 29.19	+05 24 09.4	20.4	644	2001 RV ₆₅	2003 01 28.43388	11 30 26.58	+06 15 14.4	19.0	704
2001 RC ₆₁	2003 02 02.24254	08 43 41.28	+22 06 26.7	19.1	644	2001 RV ₆₅	2003 02 03.37341	11 27 19.42	+05 58 14.4	18.2 R	699
2001 RC ₆₁	2003 02 02.26354	08 43 40.07	+22 06 35.5	17.8	644	2001 RV ₆₅	2003 02 03.39465	11 27 18.63	+05 58 11.9		699
2001 RC ₆₁	2003 02 02.28480	08 43 38.85	+22 06 44.4	18.1	644	2001 RV ₆₅	2003 02 03.41598	11 27 17.76	+05 58 07.7		699
2001 RC ₆₁	2003 02 04.25220	08 41 51.95	+22 20 05.7	17.9	704	2001 RV ₆₅	2003 02 03.43726	11 27 16.98	+05 58 05.1		699
2001 RC ₆₁	2003 02 04.26754	08 41 51.05	+22 20 11.2	18.4	704	2001 RV ₆₅	2003 02 06.40594	11 25 18.26	+05 51 08.8	18.9 V	291
2001 RC ₆₁	2003 02 04.28277	08 41 50.21	+22 20 17.9	18.3	704	2001 RV ₆₅	2003 02 06.42904	11 25 17.24	+05 51 05.8	19.0 V	291
2001 RC ₆₁	2003 02 04.29825	08 41 49.33	+22 20 24.0	18.5	704	2001 RV ₆₅	2003 02 06.45214	11 25 16.21	+05 51 02.6	18.9 V	291
2001 RC ₆₁	2003 02 04.31371	08 41 48.47	+22 20 30.1	18.7	704	2001 RV ₆₅	2003 02 09.44810	11 23 00.98	+05 45 00.7	19.1	608
2001 RC ₆₁	2003 02 07.24547	08 39 12.81	+22 39 32.8	18.1	704	2001 RV ₆₅	2003 02 09.45870	11 23 00.43	+05 44 59.6	19.2	608
2001 RC ₆₁	2003 02 07.26001	08 39 12.01	+22 39 38.5	18.5	704	2001 RV ₆₅	2003 02 09.46971	11 22 59.87	+05 44 58.2	19.2	608
2001 RC ₆₁	2003 02 07.27449	08 39 11.23	+22 39 43.2	18.4	704	2001 RD ₆₆	2003				

2001 RZ ₆₆	2003 02 08.34460	08 30 34.92	+19 30 40.6	19.0	704	2001 RG ₇₀	2003 02 06.43429	07 57 51.40	+18 43 59.5	19.1	608
2001 RZ ₆₆	2003 02 08.35863	08 30 34.11	+19 30 41.8	19.1	704	2001 RG ₇₀	2003 02 08.24131	07 56 32.75	+18 45 22.7	18.9	704
2001 RD ₆₇	2003 01 04.25263	06 55 57.02	+33 40 11.9	18.9	704	2001 RG ₇₀	2003 02 08.25542	07 56 32.12	+18 45 22.8	18.9	704
2001 RD ₆₇	2003 01 04.26892	06 55 56.03	+33 40 11.8	19.2	704	2001 RG ₇₀	2003 02 08.26968	07 56 31.46	+18 45 23.9	18.7	704
2001 RD ₆₇	2003 01 04.28530	06 55 55.10	+33 40 11.4	18.9	704	2001 RG ₇₀	2003 02 08.28379	07 56 30.83	+18 45 24.5	18.9	704
2001 RD ₆₇	2003 01 10.30960	06 49 56.68	+33 35 50.4	19.4	704	2001 RO ₇₀	2003 01 08.40576	09 53 48.54	+13 11 31.5	20.0	704
2001 RD ₆₇	2003 01 10.32582	06 49 55.75	+33 35 49.9	19.7	704	2001 RO ₇₀	2003 01 08.42014	09 53 48.12	+13 11 31.6	19.7	704
2001 RD ₆₇	2003 01 10.34208	06 49 54.68	+33 35 48.2	19.6	704	2001 RO ₇₀	2003 01 08.44895	09 53 47.26	+13 11 33.1	19.1	704
2001 RD ₆₇	2003 01 10.35772	06 49 53.73	+33 35 47.2	19.6	704	2001 RO ₇₀	2003 01 17.46002	09 48 39.89	+13 16 12.8	19.4	644
2001 RJ ₆₇	2003 02 04.25311	08 51 34.38	+21 36 24.7	18.2	704	2001 RO ₇₀	2003 01 17.48587	09 48 38.81	+13 16 14.2	19.6	644
2001 RJ ₆₇	2003 02 04.26845	08 51 33.27	+21 36 25.4	18.4	704	2001 RO ₇₀	2003 01 17.51164	09 48 37.79	+13 16 16.0	19.1	644
2001 RJ ₆₇	2003 02 04.28369	08 51 32.19	+21 36 26.6	18.5	704	2001 RO ₇₀	2003 02 02.31755	09 35 58.96	+13 39 25.3	18.6	644
2001 RJ ₆₇	2003 02 04.29916	08 51 31.17	+21 36 27.6	18.5	704	2001 RO ₇₀	2003 02 02.39786	09 35 54.50	+13 39 34.2	18.1	644
2001 RJ ₆₇	2003 02 04.31464	08 51 30.10	+21 36 29.2	18.6	704	2001 RO ₇₀	2003 02 02.46320	09 35 50.90	+13 39 41.1	18.1	644
2001 RJ ₆₇	2003 02 07.24597	08 48 14.86	+21 39 36.4	17.9	704	2001 RO ₇₀	2003 02 08.30800	09 30 32.61	+13 50 38.5	18.7	704
2001 RJ ₆₇	2003 02 07.27499	08 48 12.55	+21 39 39.1	18.2	704	2001 RO ₇₀	2003 02 08.32210	09 30 31.85	+13 50 40.1	19.0	704
2001 RJ ₆₇	2003 02 07.28938	08 48 11.94	+21 39 39.8	18.0	704	2001 RO ₇₀	2003 02 08.33601	09 30 31.03	+13 50 42.0	18.9	704
2001 RJ ₆₇	2003 02 07.30389	08 48 10.96	+21 39 40.4	17.9	704	2001 RO ₇₀	2003 02 08.35007	09 30 30.27	+13 50 42.7	18.8	704
2001 RO ₆₇	2003 02 09.17256	09 59 32.60	+05 10 18.6	19.4	644	2001 RO ₇₀	2003 02 08.36420	09 30 29.46	+13 50 44.2	18.9	704
2001 RO ₆₇	2003 02 09.23501	09 59 29.16	+05 10 36.3	19.3	644	2001 RO ₇₀	2003 02 09.31877	09 29 37.16	+13 52 31.7	17.9 R	333
2001 RO ₆₇	2003 02 09.29802	09 59 25.64	+05 10 53.4	19.4	644	2001 RO ₇₀	2003 02 09.32205	09 29 36.99	+13 52 32.3	17.8 R	333
2001 RO ₆₇	2003 02 11.48150	09 57 27.18	+05 21 11.6	20.2	608	2001 RO ₇₀	2003 02 09.34882	09 29 35.46	+13 52 35.2	17.8 R	333
2001 RO ₆₇	2003 02 11.49203	09 57 26.63	+05 21 14.9	20.1	608	2001 RO ₇₀	2003 02 09.35206	09 29 35.26	+13 52 35.6	17.9 R	333
2001 RO ₆₇	2003 02 11.50294	09 57 25.96	+05 21 17.5	21.3	608	2001 RO ₇₀	2003 02 11.27223	09 27 50.43	+13 56 12.2	18.5	704
2001 RT ₆₇	2003 01 10.37449	08 51 39.70	+29 09 04.2	19.4	704	2001 RO ₇₀	2003 02 11.28937	09 27 49.51	+13 56 14.2	18.7	704
2001 RT ₆₇	2003 01 10.39063	08 51 38.73	+29 09 06.4	20.0	704	2001 RO ₇₀	2003 02 11.30723	09 27 48.53	+13 56 16.8	18.4	704
2001 RT ₆₇	2003 01 10.40687	08 51 37.85	+29 09 08.7	19.7	704	2001 RO ₇₀	2003 02 11.32595	09 27 47.46	+13 56 18.3	18.7	704
2001 RT ₆₇	2003 01 10.42491	08 51 36.83	+29 09 12.5	19.8	704	2001 RO ₇₀	2003 02 11.34441	09 27 46.44	+13 56 20.8	18.6	704
2001 RT ₆₇	2003 01 10.44149	08 51 35.89	+29 09 14.6	19.5	704	2001 RF ₇₀	2003 02 04.24519	07 37 25.00	+27 32 22.2	18.8	704
2001 RT ₆₇	2003 01 31.27554	08 29 33.75	+29 44 28.2	19.0	704	2001 RF ₇₀	2003 02 04.26037	07 37 24.21	+27 32 20.6	18.9	704
2001 RT ₆₇	2003 01 31.30515	08 29 31.76	+29 44 29.3	19.4	704	2001 RF ₇₀	2003 02 04.27574	07 37 23.51	+27 32 19.9	19.2	704
2001 RT ₆₇	2003 01 31.31848	08 29 30.98	+29 44 29.5	18.8 R	699	2001 RF ₇₀	2003 02 04.29105	07 37 22.76	+27 32 18.5	19.0	704
2001 RT ₆₇	2003 01 31.32013	08 29 30.73	+29 44 30.6	19.0	704	2001 RF ₇₀	2003 02 04.30651	07 37 21.97	+27 32 17.9	18.8	704
2001 RT ₆₇	2003 01 31.33512	08 29 29.84	+29 44 29.5	19.5	704	2001 RR ₇₀	2002 12 05.46263	10 26 47.66	+09 41 13.5	19.6	704
2001 RT ₆₇	2003 01 31.34357	08 29 29.23	+29 44 30.4		699	2001 RR ₇₀	2002 12 05.47798	10 26 48.46	+09 41 06.0	19.3	704
2001 RT ₆₇	2003 01 31.36032	08 29 28.05	+29 44 31.5		699	2001 RR ₇₀	2002 12 05.49317	10 26 49.20	+09 40 59.2	19.4	704
2001 RT ₆₇	2003 01 31.37709	08 29 27.08	+29 44 30.0		699	2001 RR ₇₀	2002 12 10.48469	10 30 51.25	+09 04 22.1	19.6	704
2001 RT ₆₇	2003 02 04.20024	08 25 21.70	+29 44 24.5	18.7 R	699	2001 RR ₇₀	2002 12 10.50013	10 30 51.95	+09 04 14.2	19.8	704
2001 RT ₆₇	2003 02 04.21358	08 25 20.82	+29 44 22.7		699	2001 RR ₇₀	2002 12 10.51560	10 30 52.56	+09 04 07.8	19.6	704
2001 RT ₆₇	2003 02 04.22693	08 25 19.91	+29 44 22.9		699	2001 RR ₇₀	2003 01 04.39534	10 41 50.03	+06 38 51.4	19.6	704
2001 RT ₆₇	2003 02 04.24025	08 25 19.10	+29 44 22.6		699	2001 RR ₇₀	2003 01 04.40960	10 41 50.14	+06 38 46.8	19.7	704
2001 RF ₆₈	2003 02 05.91829	08 23 36.80	+14 59 18.0	19.0 R	106	2001 RR ₇₀	2003 01 04.42377	10 41 50.15	+06 38 43.2	19.6	704
2001 RF ₆₈	2003 02 05.93594	08 23 35.92	+14 59 19.2	18.8 R	106	2001 RR ₇₀	2003 01 04.43793	10 41 50.18	+06 38 37.7	20.2	704
2001 RF ₆₈	2003 02 05.95359	08 23 34.90	+14 59 22.6	18.4 R	106	2001 RR ₇₀	2003 02 03.37962	10 30 19.95	+05 39 57.7	18.1 R	699
2001 RH ₆₈	2003 02 02.34356	09 54 58.44	+24 24 41.6	19.1	644	2001 RR ₇₀	2003 02 03.40085	10 30 18.81	+05 39 58.1		699
2001 RH ₆₈	2003 02 02.37416	09 54 56.45	+24 24 45.2	18.4	644	2001 RR ₇₀	2003 02 03.42219	10 30 17.71	+05 39 59.2		699
2001 RH ₆₈	2003 02 02.41239	09 54 53.92	+24 24 49.2	18.6	644	2001 RR ₇₀	2003 02 03.44349	10 30 16.62	+05 40 00.1		699
2001 RL ₆₈	2003 02 03.29021	09 43 18.66	+01 56 24.9	18.7 R	699	2001 RR ₇₀	2003 02 12.41115	10 22 00.16	+05 49 06.7	19.1	608
2001 RL ₆₈	2003 02 03.31155	09 43 17.19	+01 56 28.6		699	2001 RR ₇₀	2003 02 12.42165	10 21 59.49	+05 49 07.8	19.1	608
2001 RL ₆₈	2003 02 03.33280	09 43 15.89	+01 56 33.9		699	2001 RR ₇₀	2003 02 12.43255	10 21 58.83	+05 49 09.0	19.1	608
2001 RL ₆₈	2003 02 03.35411	09 43 14.59	+01 56 35.9		699	2001 RB ₇₁	2003 02 04.30410	08 35 22.14	+05 19 05.8	18.7	704
2001 RL ₆₈	2003 02 04.42074	09 42 11.24	+02 00 09.0	21.0	608	2001 RB ₇₁	2003 02 04.31914	08 35 21.29	+05 19 08.7	19.0	704
2001 RL ₆₈	2003 02 04.43090	09 42 10.61	+02 00 11.7	19.9	608	2001 RB ₇₁	2003 02 04.33615	08 35 20.43	+05 19 13.5	18.9	704
2001 RL ₆₈	2003 02 04.44177	09 42 09.86	+02 00 14.0	20.7	608	2001 RB ₇₁	2003 02 07.52737	08 32 33.60	+05 32 53.6	19.7	608
2001 RP ₆₈	2003 02 04.24408	07 55 54.92	+23 33 39.4	19.8	644	2001 RB ₇₁	2003 02 07.53847	08 32 32.99	+05 32 56.5	19.6	608
2001 RP ₆₈	2003 02 04.31352	07 55 50.93	+23 33 37.3	20.1	644	2001 RB ₇₁	2003 02 07.54977	08 32 32.41	+05 32 59.7	19.5	608
2001 RP ₆₈	2003 02 04.38782	07 55 46.64	+23 33 33.8	21.0	644	2001 RS ₇₁	2003 01 28.34765	11 19 01.29	+04 53 59.0	19.8 V	291
2001 RV ₆₈	2003 01 27.25241	09 55 12.25	+20 14 38.2	18.6 R	699	2001 RS ₇₁	2003 01 28.37216	11 19 00.82	+04 53 59.2	19.7 V	291
2001 RV ₆₈	2003 01 27.25782	09 55 11.98	+20 14 40.9		699	2001 RS ₇₁	2003 01 28.38820	11 19 00.51	+04 53 59.3	19.2	704
2001 RV ₆₈	2003 01 27.26320	09 55 11.68	+20 14 42.2		699	2001 RS ₇₁	2003 01 28.39562	11 19 00.38	+04 53 59.3	19.5 V	291
2001 RV ₆₈	2003 01 27.26856	09 55 11.35	+20 14 41.1		699	2001 RS ₇₁	2003 01 28.40296	11 19 00.24	+04 53 58.9	19.7	704
2001 RV ₆₈	2003 02 01.32032	09 50 19.70	+20 27 38.0	18.9	704	2001 RS ₇₁	2003 01 28.41799	11 18 59.91	+04 53 59.8	19.4	704
2001 RV ₆₈	2003 02 01.33547	09 50 18.80	+20 27 40.5	19.1	704	2001 RS ₇₁	2003 01 28.43275	11 18 59.61	+04 54 00.4	19.6	704
2001 RV ₆₈	2003 02 01.35061	09 50 17.88	+20 27 43.0	19.6	704	2001 RS ₇₁	2003 01 31.39384	11 17 59.14	+04 55 18.2	19.0 R	699
2001 RV ₆₈	2003 02 07.22379	09 44 20.81	+20 41 21.7	18.9	644	2001 RS ₇₁	2003 01 31.41054	11 17 58.60	+04 55 19.6		699
2001 RV ₆₈	2003 02 07.29022	09 44 16.62	+20 41 30.4	19.0	644	2001 RS ₇₁	2003 01 31.42715	11 17 58.17	+04 55 20.0		699
2001 RV ₆₈	2003 02 07.35786	09 44 12.31	+20 41 39.1	19.5	644	2001 RS ₇₁	2003 01 31.44378	11 17 57.78	+04 55 21.1		699
2001 RX ₆₈	2003 02 04.17572	06 24 42.25	+32 33 34.5	19.3	704	2001 RS ₇₁	2003 02 01.43556	11 17 33.59	+04 56 08.8	19.2 V	291
2001 RX ₆₈	2003 02 04.19135	06 24 41.67	+32 33 30.5	19.5	704	2001 RS ₇₁	2003 02 01.45870	11 17 32.95	+04 56 10.1	19.6 V	291
2001 RX ₆₈	2003 02 04.20684	06 24 41.13	+32 33 28.4	19.5	704	2001 RS ₇₁	2003 02 01.48172	11 17 3			

2001 RG ₇₂	2003 02 04.33866	09 42 54.43	+15 55 50.3	19.6	704	2001 RH ₇₅	2003 02 04.20523	08 45 56.56	+26 16 50.6	18.0 R	699
2001 RG ₇₂	2003 02 04.35291	09 42 53.51	+15 55 53.7	19.3	704	2001 RH ₇₅	2003 02 04.21858	08 45 55.71	+26 16 52.1		699
2001 RG ₇₂	2003 02 04.36713	09 42 52.66	+15 55 56.6	19.3	704	2001 RH ₇₅	2003 02 04.23189	08 45 54.92	+26 16 53.7		699
2001 RG ₇₂	2003 02 04.38125	09 42 51.70	+15 55 58.2	19.7	704	2001 RH ₇₅	2003 02 04.24528	08 45 54.10	+26 16 55.5		699
2001 RG ₇₂	2003 02 08.30918	09 38 40.25	+16 08 22.5	19.1	704	2001 RH ₇₅	2003 02 04.25285	08 45 53.55	+26 16 56.5	18.0	704
2001 RG ₇₂	2003 02 08.32328	09 38 39.23	+16 08 26.5	19.5	704	2001 RH ₇₅	2003 02 04.26819	08 45 52.61	+26 16 58.3	17.9	704
2001 RG ₇₂	2003 02 08.33720	09 38 38.38	+16 08 29.7	19.6	704	2001 RH ₇₅	2003 02 04.28343	08 45 51.67	+26 17 00.4	18.1	704
2001 RG ₇₂	2003 02 08.36539	09 38 36.55	+16 08 34.3	19.4	704	2001 RH ₇₅	2003 02 04.29890	08 45 50.72	+26 17 02.2	18.2	704
2001 RL ₇₂	2003 02 04.29185	08 20 24.54	+02 46 02.0	19.0	644	2001 RH ₇₅	2003 02 04.31437	08 45 49.77	+26 17 04.0	18.3	704
2001 RL ₇₂	2003 02 04.32103	08 20 23.14	+02 46 09.6	19.2	644	2001 RH ₇₅	2003 02 07.26604	08 42 53.78	+26 22 05.5	18.6	704
2001 RL ₇₂	2003 02 04.36078	08 20 21.27	+02 46 20.2	19.4	644	2001 RH ₇₅	2003 02 07.28084	08 42 52.89	+26 22 07.9	18.2	704
2001 RO ₇₂	2003 02 06.25924	07 54 38.88	+31 29 15.9	18.6 R	699	2001 RH ₇₅	2003 02 07.29566	08 42 51.96	+26 22 08.5	18.4	704
2001 RO ₇₂	2003 02 06.27540	07 54 37.99	+31 29 15.6		699	2001 RH ₇₅	2003 02 07.31031	08 42 51.13	+26 22 09.9	18.2	704
2001 RO ₇₂	2003 02 06.29163	07 54 37.05	+31 29 14.5		699	2001 RU ₇₆	2003 02 07.27115	09 31 56.02	+52 04 41.8	18.2 R	699
2001 RO ₇₂	2003 02 06.30778	07 54 36.23	+31 29 14.6		699	2001 RU ₇₆	2003 02 07.28688	09 31 54.95	+52 04 45.0		699
2001 RR ₇₂	2003 02 07.25290	07 18 46.48	+20 45 29.4	18.9	704	2001 RU ₇₆	2003 02 07.30258	09 31 53.72	+52 04 48.7		699
2001 RR ₇₂	2003 02 07.26745	07 18 45.90	+20 45 28.7	19.3	704	2001 RU ₇₆	2003 02 07.31821	09 31 52.67	+52 04 51.8		699
2001 RR ₇₂	2003 02 07.29632	07 18 44.66	+20 45 32.0	19.3	704	2001 RX ₇₆	2003 02 12.47645	12 05 36.39	+02 12 54.4	20.6	608
2001 RR ₇₂	2003 02 08.23821	07 18 09.08	+20 46 45.4	18.9	704	2001 RX ₇₆	2003 02 12.48746	12 05 36.05	+02 12 57.6	20.8	608
2001 RR ₇₂	2003 02 08.25228	07 18 08.49	+20 46 46.5	19.4	704	2001 RX ₇₆	2003 02 12.49847	12 05 35.77	+02 13 00.6	21.1	608
2001 RR ₇₂	2003 02 08.26656	07 18 07.92	+20 46 47.3	19.6	704	2001 RZ ₇₆	2003 02 04.32068	09 27 16.56	+19 44 55.0	19.2	704
2001 RR ₇₂	2003 02 08.28076	07 18 07.35	+20 46 49.0	19.4	704	2001 RZ ₇₆	2003 02 04.33725	09 27 15.62	+19 44 59.4	18.8	704
2001 RR ₇₂	2003 02 08.29476	07 18 06.81	+20 46 50.6	19.0	704	2001 RZ ₇₆	2003 02 04.35143	09 27 14.82	+19 45 04.1	19.1	704
2001 RO ₇₃	2003 02 03.27601	09 59 52.17	+10 09 03.7	18.5 R	699	2001 RZ ₇₆	2003 02 04.36572	09 27 14.11	+19 45 08.8	19.0	704
2001 RO ₇₃	2003 02 03.29736	09 59 50.82	+10 09 06.1		699	2001 RZ ₇₆	2003 02 04.37983	09 27 13.27	+19 45 12.9	19.0	704
2001 RO ₇₃	2003 02 03.31869	09 59 49.56	+10 09 07.8		699	2001 RZ ₇₆	2003 02 07.17583	09 24 41.84	+20 00 29.0	18.7	644
2001 RO ₇₃	2003 02 03.33991	09 59 48.28	+10 09 11.3		699	2001 RZ ₇₆	2003 02 07.23825	09 24 38.38	+20 00 49.5	18.9	644
2001 RO ₇₃	2003 02 07.05270	09 56 06.01	+10 15 05.7	18.6 R	106	2001 RZ ₇₆	2003 02 07.30100	09 24 34.87	+20 01 09.8	18.8	644
2001 RO ₇₃	2003 02 07.06942	09 56 04.97	+10 15 07.7	18.5 R	106	2001 RB ₇₇	2003 02 06.48377	10 20 27.06	-06 20 26.8	18.8	644
2001 RO ₇₃	2003 02 07.08610	09 56 03.95	+10 15 09.7	18.3 R	106	2001 RB ₇₇	2003 02 06.50463	10 20 26.21	-06 20 27.7	19.1	644
2001 RO ₇₃	2003 02 08.32471	09 54 47.80	+10 17 21.0	19.2	704	2001 RB ₇₇	2003 02 06.52579	10 20 25.35	-06 20 14.9	19.2	644
2001 RO ₇₃	2003 02 08.33862	09 54 46.91	+10 17 24.9	18.9	704	2001 RW ₇₇	2003 02 06.35452	08 55 28.36	-06 28 06.1	18.0	644
2001 RO ₇₃	2003 02 08.35268	09 54 45.95	+10 17 26.7	19.1	704	2001 RW ₇₇	2003 02 06.37553	08 55 27.22	-06 27 59.5	17.8	644
2001 RO ₇₃	2003 02 08.36681	09 54 45.10	+10 17 27.9	19.3	704	2001 RW ₇₇	2003 02 06.39662	08 55 26.08	-06 27 52.7	17.8	644
2001 RO ₇₃	2003 02 11.47254	09 51 30.21	+10 23 21.7	19.4	608	2001 RZ ₇₇	2003 02 06.24576	07 34 03.85	+35 13 46.1	19.0 R	699
2001 RO ₇₃	2003 02 11.48313	09 51 29.49	+10 23 23.1	19.2	608	2001 RZ ₇₇	2003 02 06.26193	07 34 03.10	+35 13 43.8		699
2001 RO ₇₃	2003 02 11.49373	09 51 28.82	+10 23 23.8	19.5	608	2001 RZ ₇₇	2003 02 06.27810	07 34 02.26	+35 13 41.8		699
2001 RC ₇₄	2003 02 03.19979	08 28 15.24	+09 45 53.5	18.0 R	699	2001 RZ ₇₇	2003 02 06.29437	07 34 01.52	+35 13 42.7		699
2001 RC ₇₄	2003 02 03.22038	08 28 13.92	+09 45 57.6		699	2001 RD ₇₈	2003 02 02.41586	10 05 35.69	+20 54 59.4	17.5	644
2001 RC ₇₄	2003 02 03.24087	08 28 12.66	+09 46 02.0		699	2001 RD ₇₈	2003 02 02.43687	10 05 34.53	+20 55 02.5	17.6	644
2001 RC ₇₄	2003 02 03.26139	08 28 11.39	+09 46 05.8		699	2001 RD ₇₈	2003 02 02.46016	10 05 33.24	+20 55 05.8	17.9	644
2001 RK ₇₄	2003 02 03.19620	09 05 35.03	+10 40 01.2	19.0 R	699	2001 RD ₇₈	2003 02 04.26170	10 03 56.68	+20 59 28.2	17.2 R	699
2001 RK ₇₄	2003 02 03.21680	09 05 33.96	+10 40 07.5		699	2001 RD ₇₈	2003 02 04.28245	10 03 55.42	+20 59 31.1		699
2001 RK ₇₄	2003 02 03.23731	09 05 32.77	+10 40 13.4		699	2001 RD ₇₈	2003 02 04.30321	10 03 54.30	+20 59 34.2		699
2001 RK ₇₄	2003 02 03.25783	09 05 31.52	+10 40 18.2		699	2001 RD ₇₈	2003 02 04.32385	10 03 53.13	+20 59 37.3		699
2001 RK ₇₄	2003 02 08.38798	09 00 39.99	+11 03 38.9	20.2	608	2001 RD ₇₈	2003 02 06.28083	10 02 04.42	+21 04 09.4	18.1	704
2001 RK ₇₄	2003 02 08.39903	09 00 39.33	+11 03 41.7	20.7	608	2001 RD ₇₈	2003 02 06.29624	10 02 03.50	+21 04 12.0	18.1	704
2001 RK ₇₄	2003 02 08.40954	09 00 38.71	+11 03 45.1	20.6	608	2001 RD ₇₈	2003 02 06.31167	10 02 02.66	+21 04 13.9	17.9	704
2001 RO ₇₄	2003 02 02.29366	09 23 13.39	+16 48 44.3	19.4	644	2001 RD ₇₈	2003 02 06.32726	10 02 01.69	+21 04 15.6	17.9	704
2001 RO ₇₄	2003 02 02.35728	09 23 09.80	+16 48 57.7	19.7	644	2001 RD ₇₈	2003 02 06.34299	10 02 00.77	+21 04 18.2	17.9	704
2001 RO ₇₄	2003 02 02.41991	09 23 06.20	+16 49 11.6	19.1	644	2001 RD ₇₈	2003 02 07.31116	10 01 05.85	+21 06 26.2	18.0	704
2001 RO ₇₄	2003 02 08.30693	09 17 37.90	+17 10 08.0	18.8	704	2001 RD ₇₈	2003 02 07.32560	10 01 05.00	+21 06 27.9	18.4	704
2001 RO ₇₄	2003 02 08.33495	09 17 36.20	+17 10 13.8	19.1	704	2001 RD ₇₈	2003 02 07.35449	10 01 03.29	+21 06 31.0	17.6	704
2001 RO ₇₄	2003 02 08.34901	09 17 35.37	+17 10 16.6	18.9	704	2001 RS ₇₈	2003 02 03.37341	11 22 56.98	+05 59 08.0	18.8 R	699
2001 RO ₇₄	2003 02 08.36313	09 17 34.57	+17 10 19.5	19.2	704	2001 RS ₇₈	2003 02 03.39465	11 22 56.30	+05 59 14.5		699
2001 RO ₇₄	2003 02 09.38396	09 16 37.94	+17 13 51.6	20.4	608	2001 RS ₇₈	2003 02 03.41598	11 22 55.65	+05 59 20.1		699
2001 RO ₇₄	2003 02 09.39478	09 16 37.34	+17 13 53.9	21.1	608	2001 RS ₇₈	2003 02 03.43726	11 22 55.07	+05 59 25.6		699
2001 RO ₇₄	2003 02 09.40569	09 16 36.68	+17 13 55.7	20.7	608	2001 RS ₇₈	2003 02 09.44810	11 19 38.27	+06 27 53.9	19.5	608
2001 RQ ₇₄	2003 02 04.20607	08 33 44.73	+25 05 51.8	18.4 R	699	2001 RS ₇₈	2003 02 09.45870	11 19 37.90	+06 27 57.6	19.3	608
2001 RQ ₇₄	2003 02 04.21940	08 33 43.88	+25 05 53.6		699	2001 RS ₇₈	2003 02 09.46971	11 19 37.46	+06 28 00.6	19.7	608
2001 RQ ₇₄	2003 02 04.23274	08 33 43.09	+25 05 55.8		699	2001 RL ₇₉	2003 02 06.25297	09 16 54.36	+31 33 40.3	19.1 R	699
2001 RQ ₇₄	2003 02 04.24611	08 33 42.25	+25 05 56.9		699	2001 RL ₇₉	2003 02 06.26913	09 16 53.24	+31 33 44.2		699
2001 RQ ₇₄	2003 02 04.25155	08 33 41.94	+25 05 57.0	18.4	704	2001 RL ₇₉	2003 02 06.28535	09 16 52.23	+31 33 45.9		699
2001 RQ ₇₄	2003 02 04.26689	08 33 40.92	+25 05 58.8	19.0	704	2001 RL ₇₉	2003 02 06.30151	09 16 51.09	+31 33 49.1		699
2001 RQ ₇₄	2003 02 04.28212	08 33 40.08	+25 06 00.7	18.9	704	2001 RW ₇₉	2002 12 06.29165	04 16 52.56	+28 34 35.1	19.0	704
2001 RQ ₇₄	2003 02 04.29760	08 33 39.06	+25 06 02.3	18.9	704	2001 RW ₇₉	2002 12 06.30697	04 16 51.67	+28 34 32.8	19.0	704
2001 RQ ₇₄	2003 02 04.31304	08 33 38.24	+25 06 04.6	19.0	704	2001 RW ₇₉	2002 12 06.32241	04 16 50.76	+28 34 29.8	19.4	704
2001 RQ ₇₄	2003 02 07.25890	08 30 48.36	+25 11 04.5	19.0	704	2001 RW ₇₉	2002 12 06.33796	04 16 49.89	+28 34 28.1	19.3	704
2001 RQ ₇₄	2003 02 07.27339	08 30 47.52	+25 11 06.9	19.8	704	2001 RW ₇₉	2002 12 06.35332	04 16 48.97	+28 34 25.3	19.8	704
2001 RQ ₇₄	2003 02 07.28777	08 30 46.67	+25 11 07.9	19.4	704	2001 RW ₇₉	2002 12 11.26088	04 12 21.57	+28 21 16.7	19.7	704
2001 RQ ₇₄											

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2001 RV ₈₂	2003 02 04.31939	08 38 25.29	+04 05 40.3	18.5	704	2001 RU ₈₆	2003 02 07.26148	09 01 40.61	+20 29 22.4	18.8	704
2001 RV ₈₂	2003 02 04.33640	08 38 24.39	+04 05 46.6	18.9	704	2001 RU ₈₆	2003 02 07.27597	09 01 39.78	+20 29 25.1	18.9	704
2001 RV ₈₂	2003 02 04.42419	08 38 19.93	+04 06 17.0	18.4	644	2001 RU ₈₆	2003 02 07.29037	09 01 38.91	+20 29 27.3	18.6	704
2001 RV ₈₂	2003 02 04.44516	08 38 18.82	+04 06 24.5	18.4	644	2001 RU ₈₆	2003 02 07.30487	09 01 37.97	+20 29 29.2	18.8	704
2001 RV ₈₂	2003 02 04.46753	08 38 17.69	+04 06 32.5	18.8	644	2001 RZ ₈₆	2003 01 08.57532	09 47 34.41	+00 20 06.4	19.9	608
2001 RG ₈₃	2003 01 08.32108	08 15 08.82	+15 56 16.7	19.6	704	2001 RZ ₈₆	2003 01 08.58617	09 47 34.12	+00 20 06.2	20.2	608
2001 RG ₈₃	2003 01 08.33589	08 15 07.82	+15 56 17.4	19.6	704	2001 RZ ₈₆	2003 01 08.59708	09 47 33.85	+00 20 06.2	20.5	608
2001 RG ₈₃	2003 01 08.35052	08 15 06.98	+15 56 19.2	20.1	704	2001 RZ ₈₆	2003 02 03.29113	09 29 49.46	+01 26 55.7	18.8 R	699
2001 RG ₈₃	2003 01 08.36519	08 15 06.09	+15 56 21.0	20.0	704	2001 RZ ₈₆	2003 02 03.31245	09 29 48.39	+01 27 01.8		699
2001 RG ₈₃	2003 01 08.37981	08 15 05.18	+15 56 22.5	20.0	704	2001 RZ ₈₆	2003 02 03.33369	09 29 47.27	+01 27 09.2		699
2001 RG ₈₃	2003 02 01.40321	07 49 38.47	+16 48 01.7	20.8	608	2001 RZ ₈₆	2003 02 03.35501	09 29 46.07	+01 27 14.5		699
2001 RG ₈₃	2003 02 01.41411	07 49 37.79	+16 48 04.2	20.7	608	2001 RZ ₈₆	2003 02 09.38631	09 24 27.62	+02 01 08.8	19.2	608
2001 RG ₈₃	2003 02 01.42509	07 49 37.15	+16 48 05.8	21.2	608	2001 RZ ₈₆	2003 02 09.39718	09 24 27.07	+02 01 12.6	18.8	608
2001 RY ₈₃	2003 02 07.24379	08 24 59.79	+20 15 11.6	17.9	704	2001 RZ ₈₆	2003 02 09.40812	09 24 26.43	+02 01 16.5	19.4	608
2001 RY ₈₃	2003 02 07.25840	08 24 58.89	+20 15 12.8	17.9	704	2001 RJ ₈₇	2003 01 09.54147	07 39 36.08	+14 07 02.6	20.6	608
2001 RY ₈₃	2003 02 07.26468	08 24 58.62	+20 15 12.1	18.4 R	699	2001 RJ ₈₇	2003 01 09.55312	07 39 35.46	+14 07 04.9	20.7	608
2001 RY ₈₃	2003 02 07.28036	08 24 57.66	+20 15 14.6	18.2 R	699	2001 RJ ₈₇	2003 01 09.56375	07 39 34.88	+14 07 06.3	20.3	608
2001 RY ₈₃	2003 02 07.28727	08 24 57.13	+20 15 16.4	18.2	704	2001 RN ₈₇	2003 01 08.38094	09 18 57.57	+06 42 30.2	19.4	704
2001 RY ₈₃	2003 02 07.29611	08 24 56.67	+20 15 15.9	18.6 R	699	2001 RN ₈₇	2003 01 08.39544	09 18 57.03	+06 42 32.5	19.4	704
2001 RY ₈₃	2003 02 07.30177	08 24 56.25	+20 15 18.3	18.1	704	2001 RN ₈₇	2003 01 08.41032	09 18 56.51	+06 42 33.3	19.4	704
2001 RY ₈₃	2003 02 07.31177	08 24 55.70	+20 15 17.0	18.2 R	699	2001 RN ₈₇	2003 01 08.42515	09 18 55.88	+06 42 35.0	20.0	704
2001 RY ₈₃	2003 02 08.23633	08 24 02.78	+20 17 00.9	18.2 R	699	2001 RN ₈₇	2003 01 28.33023	09 03 13.86	+07 50 09.2	19.1	704
2001 RY ₈₃	2003 02 08.25842	08 24 01.44	+20 17 02.8	18.2 R	699	2001 RN ₈₇	2003 01 28.34491	09 03 13.00	+07 50 13.2	19.5	704
2001 RY ₈₃	2003 02 08.28053	08 24 00.16	+20 17 05.0	18.2 R	699	2001 RN ₈₇	2003 01 28.35959	09 03 12.18	+07 50 16.8	19.3	704
2001 RY ₈₃	2003 02 08.30168	08 23 58.80	+20 17 07.1	18.3	704	2001 RN ₈₇	2003 01 28.37431	09 03 11.33	+07 50 21.6	19.4	704
2001 RY ₈₃	2003 02 08.30271	08 23 58.82	+20 17 06.8	18.0 R	699	2001 RN ₈₇	2003 02 02.31787	08 58 28.56	+08 16 48.3	18.0	704
2001 RY ₈₃	2003 02 08.31571	08 23 57.98	+20 17 08.8	18.0	704	2001 RN ₈₇	2003 02 02.33180	08 58 27.68	+08 16 56.3	19.8	704
2001 RY ₈₃	2003 02 08.32969	08 23 57.14	+20 17 10.4	17.9	704	2001 RN ₈₇	2003 02 02.34594	08 58 26.81	+08 16 59.3	19.3	704
2001 RY ₈₃	2003 02 08.34377	08 23 56.29	+20 17 12.1	18.3	704	2001 RN ₈₇	2003 02 02.35991	08 58 25.92	+08 17 05.2	19.9	704
2001 RY ₈₃	2003 02 08.35780	08 23 55.46	+20 17 13.1	18.2	704	2001 RN ₈₇	2003 02 02.37387	08 58 25.12	+08 17 08.8	20.0	704
2001 RD ₈₄	2003 01 26.40425	10 15 41.10	+10 56 54.3	19.3 V	291	2001 RN ₈₇	2003 02 04.43346	08 56 26.29	+08 28 59.3	19.9	644
2001 RD ₈₄	2003 01 26.42786	10 15 39.95	+10 56 57.3	19.8 V	291	2001 RN ₈₇	2003 02 04.45569	08 56 24.97	+08 29 07.0	19.3	644
2001 RD ₈₄	2003 01 26.45173	10 15 38.93	+10 57 00.3	19.3 V	291	2001 RN ₈₇	2003 02 04.47691	08 56 23.72	+08 29 14.0	19.1	644
2001 RD ₈₄	2003 02 03.27692	10 08 59.47	+11 17 13.4	18.2 R	699	2001 RF ₈₇	2003 02 07.26014	08 36 21.18	+19 42 29.3	18.8	704
2001 RD ₈₄	2003 02 03.29826	10 08 58.16	+11 17 17.4		699	2001 RF ₈₇	2003 02 07.27462	08 36 20.32	+19 42 33.2	18.7	704
2001 RD ₈₄	2003 02 03.31957	10 08 56.95	+11 17 20.9		699	2001 RF ₈₇	2003 02 07.28901	08 36 19.51	+19 42 34.8	18.9	704
2001 RD ₈₄	2003 02 03.34079	10 08 55.72	+11 17 24.4		699	2001 RF ₈₇	2003 02 07.30351	08 36 18.65	+19 42 37.8	18.9	704
2001 RD ₈₄	2003 02 08.33941	10 04 02.46	+11 33 06.3	19.4	704	2001 RV ₈₇	2003 02 03.20157	08 37 20.98	+05 29 01.7	18.8 R	699
2001 RD ₈₄	2003 02 08.35339	10 04 01.56	+11 33 09.3	19.1	704	2001 RV ₈₇	2003 02 03.22212	08 37 19.77	+05 29 10.6		699
2001 RD ₈₄	2003 02 08.36752	10 04 00.67	+11 33 11.6	18.8	704	2001 RV ₈₇	2003 02 03.24263	08 37 18.68	+05 29 18.9		699
2001 RD ₈₄	2003 02 11.27236	10 01 01.88	+11 42 55.5	18.7	704	2001 RV ₈₇	2003 02 03.26318	08 37 17.49	+05 29 27.5		699
2001 RD ₈₄	2003 02 11.28950	10 01 00.79	+11 42 59.8	18.3	704	2001 RV ₈₇	2003 02 04.42072	08 36 13.84	+05 37 41.1	18.9	644
2001 RD ₈₄	2003 02 11.30736	10 00 59.63	+11 43 02.7	18.5	704	2001 RV ₈₇	2003 02 04.44173	08 36 12.66	+05 37 49.6	20.0	644
2001 RD ₈₄	2003 02 11.32608	10 00 58.39	+11 43 07.3	18.4	704	2001 RV ₈₇	2003 02 04.46398	08 36 11.43	+05 38 00.0	20.1	644
2001 RD ₈₄	2003 02 11.34454	10 00 57.18	+11 43 11.1	18.5	704	2001 RZ ₈₇	2003 02 08.24202	07 57 33.03	+19 47 01.0	18.5	704
2001 RD ₈₄	2003 02 11.49887	10 00 47.54	+11 43 41.4	18.8	608	2001 RZ ₈₇	2003 02 08.25614	07 57 32.39	+19 47 03.1	18.8	704
2001 RD ₈₄	2003 02 11.51000	10 00 46.81	+11 43 43.2	18.9	608	2001 RZ ₈₇	2003 02 08.27039	07 57 31.76	+19 47 06.3	19.0	704
2001 RD ₈₄	2003 02 11.52126	10 00 46.09	+11 43 46.2	19.2	608	2001 RZ ₈₇	2003 02 08.28451	07 57 31.11	+19 47 09.2	18.8	704
2001 RV ₈₄	2003 01 07.33039	08 22 51.55	+14 24 00.7	19.8	704	2001 RU ₈₈	2003 02 09.44810	11 18 17.27	+06 33 58.2	21.2	608
2001 RV ₈₄	2003 01 07.34543	08 22 50.55	+14 24 01.3	20.3	704	2001 RU ₈₈	2003 02 09.45870	11 18 16.85	+06 34 02.1	20.7	608
2001 RV ₈₄	2003 01 07.36285	08 22 49.50	+14 24 02.9	20.1	704	2001 RU ₈₈	2003 02 09.46971	11 18 16.38	+06 34 05.3	20.6	608
2001 RV ₈₄	2003 01 27.24057	08 01 15.99	+15 09 46.8	19.2	704	2001 RA ₈₉	2003 02 03.36541	11 28 29.03	+08 49 25.4	17.0 R	699
2001 RV ₈₄	2003 01 27.25599	08 01 14.97	+15 09 49.9	19.6	704	2001 RA ₈₉	2003 02 03.38670	11 28 28.52	+08 49 29.6		699
2001 RV ₈₄	2003 01 27.27136	08 01 13.88	+15 09 53.1	19.6	704	2001 RA ₈₉	2003 02 03.40797	11 28 28.07	+08 49 34.1		699
2001 RV ₈₄	2003 01 27.28669	08 01 12.82	+15 09 54.2	19.6	704	2001 RA ₈₉	2003 02 03.42928	11 28 27.56	+08 49 37.9		699
2001 RV ₈₄	2003 01 27.30216	08 01 11.79	+15 09 57.0	19.7	704	2001 RA ₈₉	2003 02 04.39234	11 28 07.37	+08 52 49.3	17.2	704
2001 RX ₈₄	2003 02 04.25311	08 47 58.29	+21 09 20.4	18.5	704	2001 RA ₈₉	2003 02 04.40622	11 28 07.02	+08 52 52.5	17.6	704
2001 RX ₈₄	2003 02 04.26845	08 47 57.24	+21 09 20.0	18.8	704	2001 RA ₈₉	2003 02 04.42021	11 28 06.65	+08 52 54.8	18.2	704
2001 RX ₈₄	2003 02 04.28369	08 47 56.11	+21 09 20.5	18.8	704	2001 RA ₈₉	2003 02 04.43421	11 28 06.30	+08 52 58.2	17.8	704
2001 RX ₈₄	2003 02 04.29916	08 47 55.02	+21 09 19.4	19.1	704	2001 RA ₈₉	2003 02 04.44818	11 28 05.94	+08 53 02.1	17.7	704
2001 RX ₈₄	2003 02 04.31464	08 47 53.92	+21 09 20.0	18.6	704	2001 RA ₈₉	2003 02 09.48081	11 25 50.09	+09 12 00.8	18.1	608
2001 RX ₈₄	2003 02 07.26026	08 44 34.13	+21 08 07.7	19.0	704	2001 RA ₈₉	2003 02 09.49138	11 25 49.72	+09 12 03.6	18.2	608
2001 RX ₈₄	2003 02 07.27474	08 44 33.15	+21 08 06.1	19.0	704	2001 RA ₈₉	2003 02 09.50186	11 25 49.35	+09 12 06.0	18.2	608
2001 RX ₈₄	2003 02 07.28914	08 44 32.13	+21 08 06.0	19.0	704	2001 RB ₈₉	2003 01 09.52877	07 27 15.23	+20 59 52.8	18.7	608
2001 RX ₈₄	2003 02 07.30364	08 44 31.13	+21 08 05.4	19.0	704	2001 RB ₈₉	2003 01 09.53898	07 27 14.53	+20 59 54.8	19.1	608
2001 RC ₈₅	2002 12 31.33816	06 32 23.86	+14 37 50.5	18.7	704	2001 RB ₈₉	2003 01 09.55062	07 27 13.75	+20 59 56.1	19.5	608
2001 RC ₈₅	2002 12 31.35390	06 32 22.97	+14 37 48.8	18.4	704	2001 RB ₈₉	2003 02 07.22732	06 59 38.03	+22 37 27.0	19.3 V	291
2001 RC ₈₅	2002 12 31.36889	06 32 22.03	+14 37 47.5	18.4	704	2001 RB ₈₉	2003 02 07.24288	06 59 37.34	+22 37 28.8	18.8 V	291
2001 RC ₈₅	2003 01 07.25282	06 25 51.23	+14 31 20.3	19.0	704	2001 RB ₈₉	2003 02 07.25055	06 59 37.01	+22 37 31.3	18.9	704
2001 RC ₈₅	2003 01 07.26781	06 25 50.42	+14 31 19.3	19.6							

2001 RF ₉₀	2003 02 02.30779	08 51 12.01	+24 20 50.5	18.5	644	2001 RC ₉₆	2003 02 03.43285	10 40 54.17	+08 12 35.1	699
2001 RF ₉₀	2003 02 04.25272	08 49 19.38	+24 29 02.8	18.8	704	2001 RC ₉₆	2003 02 08.31475	10 37 38.09	+08 42 11.1	704
2001 RF ₉₀	2003 02 04.26806	08 49 18.51	+24 29 07.3	18.6	704	2001 RC ₉₆	2003 02 08.34270	10 37 36.73	+08 42 21.7	704
2001 RF ₉₀	2003 02 04.28329	08 49 17.66	+24 29 09.8	18.9	704	2001 RC ₉₆	2003 02 08.35684	10 37 36.12	+08 42 26.8	704
2001 RF ₉₀	2003 02 04.29877	08 49 16.69	+24 29 14.2	18.9	704	2001 RC ₉₆	2003 02 08.37082	10 37 35.45	+08 42 32.8	704
2001 RF ₉₀	2003 02 04.31424	08 49 15.70	+24 29 18.0	18.9	704	2001 RY ₉₇	2003 01 27.32150	09 55 11.01	+12 10 11.4	704
2001 RF ₉₀	2003 02 07.27437	08 46 27.15	+24 40 52.7	19.4	704	2001 RY ₉₇	2003 01 27.33660	09 55 10.25	+12 10 14.1	704
2001 RF ₉₀	2003 02 07.28876	08 46 26.31	+24 40 56.4	19.8	704	2001 RY ₉₇	2003 01 27.35153	09 55 09.50	+12 10 17.0	704
2001 RF ₉₀	2003 02 07.30326	08 46 25.39	+24 41 00.1	19.3	704	2001 RY ₉₇	2003 01 30.39039	09 52 41.81	+12 20 23.1	18.5 R
2001 RR ₉₀	2003 01 26.51161	10 26 57.87	+11 04 39.4	20.0	608	2001 RY ₉₇	2003 01 30.40281	09 52 41.14	+12 20 25.5	699
2001 RR ₉₀	2003 01 26.52244	10 26 57.42	+11 04 43.2	19.9	608	2001 RY ₉₇	2003 01 30.41519	09 52 40.47	+12 20 28.3	699
2001 RR ₉₀	2003 01 26.53319	10 26 57.02	+11 04 48.0	20.1	608	2001 RY ₉₇	2003 01 30.42761	09 52 39.81	+12 20 31.0	699
2001 RS ₉₀	2003 01 08.32060	08 05 04.28	+16 30 15.5	19.8	704	2001 RY ₉₇	2003 01 31.33266	09 51 53.58	+12 23 43.3	19.3
2001 RS ₉₀	2003 01 08.33539	08 05 03.48	+16 30 18.2	19.2	704	2001 RY ₉₇	2003 01 31.34663	09 51 52.82	+12 23 46.8	19.4
2001 RS ₉₀	2003 01 08.35004	08 05 02.72	+16 30 23.3	19.5	704	2001 RY ₉₇	2003 01 31.36062	09 51 52.07	+12 23 50.2	19.5
2001 RS ₉₀	2003 01 08.36468	08 05 01.89	+16 30 28.0	19.5	704	2001 RY ₉₇	2003 01 31.37462	09 51 51.32	+12 23 52.2	19.3
2001 RS ₉₀	2003 01 08.37932	08 05 01.13	+16 30 31.7	19.6	704	2001 RY ₉₇	2003 01 31.38863	09 51 50.54	+12 23 55.2	19.7
2001 RS ₉₀	2003 02 08.23998	07 37 54.23	+19 05 08.8	19.3	704	2001 RY ₉₇	2003 02 03.27514	09 49 15.91	+12 34 41.5	18.6 R
2001 RS ₉₀	2003 02 08.25395	07 37 53.74	+19 05 13.3	19.9	704	2001 RY ₉₇	2003 02 03.27533	09 49 15.90	+12 34 41.9	18.8
2001 RS ₉₀	2003 02 08.26827	07 37 53.00	+19 05 16.6	19.6	704	2001 RY ₉₇	2003 02 03.29634	09 49 14.62	+12 34 47.4	18.5
2001 RS ₉₀	2003 02 08.28243	07 37 52.37	+19 05 20.5	19.6	704	2001 RY ₉₇	2003 02 03.29649	09 49 14.60	+12 34 46.4	699
2001 RN ₉₁	2003 02 06.18771	08 51 02.37	+37 26 34.2	19.1 R	699	2001 RY ₉₇	2003 02 03.31172	09 49 13.70	+12 34 51.1	18.9
2001 RN ₉₁	2003 02 06.20396	08 51 01.27	+37 26 34.0	699	699	2001 RY ₉₇	2003 02 03.31780	09 49 13.39	+12 34 51.4	699
2001 RN ₉₁	2003 02 06.22018	08 51 00.22	+37 26 33.9	699	699	2001 RY ₉₇	2003 02 03.32700	09 49 12.84	+12 34 54.6	19.1
2001 RN ₉₁	2003 02 06.23644	08 50 59.00	+37 26 33.0	699	699	2001 RY ₉₇	2003 02 03.33901	09 49 12.17	+12 34 57.0	699
2001 RK ₉₂	2003 02 03.36718	10 58 17.30	+09 23 10.1	18.8 R	699	2001 RY ₉₇	2003 02 03.33976	09 49 12.16	+12 34 57.4	18.9
2001 RK ₉₂	2003 02 03.38845	10 58 16.27	+09 23 15.0	699	699	2001 RY ₉₇	2003 02 03.34217	09 49 11.93	+12 34 58.2	19.1
2001 RK ₉₂	2003 02 03.40977	10 58 15.36	+09 23 19.9	699	699	2001 RY ₉₇	2003 02 03.35750	09 49 11.06	+12 35 00.6	19.2
2001 RK ₉₂	2003 02 03.43106	10 58 14.42	+09 23 24.0	699	699	2001 RY ₉₇	2003 02 03.40232	09 49 08.55	+12 35 11.8	19.4
2001 RL ₉₂	2003 01 08.38651	09 10 04.14	+12 37 10.2	18.6	704	2001 RY ₉₇	2003 02 08.30941	09 44 26.67	+12 54 53.9	18.5
2001 RL ₉₂	2003 01 08.40160	09 10 03.54	+12 37 13.6	19.3	704	2001 RY ₉₇	2003 02 08.32352	09 44 25.84	+12 54 56.2	19.2
2001 RL ₉₂	2003 01 08.41592	09 10 02.88	+12 37 16.3	19.7	704	2001 RY ₉₇	2003 02 08.33743	09 44 24.93	+12 55 00.0	19.3
2001 RL ₉₂	2003 01 08.43036	09 10 02.29	+12 37 18.6	19.6	704	2001 RY ₉₇	2003 02 08.35149	09 44 24.04	+12 55 03.8	18.3
2001 RL ₉₂	2003 01 17.31611	09 03 21.67	+13 10 27.0	19.5	644	2001 RY ₉₇	2003 02 08.36562	09 44 23.20	+12 55 07.2	18.9
2001 RL ₉₂	2003 01 17.37804	09 03 18.48	+13 10 42.8	19.5	644	2001 RC ₉₈	2003 01 27.31612	10 07 37.36	+17 26 22.2	19.7
2001 RL ₉₂	2003 01 17.44196	09 03 15.17	+13 10 58.4	19.7	644	2001 RC ₉₈	2003 01 27.36225	10 07 35.08	+17 26 31.6	19.9
2001 RL ₉₂	2003 01 17.47304	08 54 29.43	+13 56 04.5	18.9	704	2001 RC ₉₈	2003 01 27.37785	10 07 34.33	+17 26 33.9	20.1
2001 RL ₉₂	2003 01 27.32451	08 54 28.55	+13 56 09.1	19.3	704	2001 RC ₉₈	2003 01 30.57181	10 04 55.75	+17 37 35.1	20.1
2001 RL ₉₂	2003 01 27.33985	08 54 27.67	+13 56 13.0	19.1	704	2001 RC ₉₈	2003 01 30.58279	10 04 55.11	+17 37 37.5	20.0
2001 RL ₉₂	2003 01 27.35532	08 54 26.77	+13 56 18.1	19.4	704	2001 RC ₉₈	2003 01 30.59336	10 04 54.54	+17 37 39.7	20.1
2001 RL ₉₂	2003 01 27.36950	08 54 26.02	+13 56 20.6	19.0	644	2001 RC ₉₈	2003 02 04.26752	10 00 36.80	+17 54 10.1	18.7 R
2001 RL ₉₂	2003 01 27.37084	08 54 25.89	+13 56 22.5	18.9	704	2001 RC ₉₈	2003 02 04.28828	10 00 35.58	+17 54 15.6	699
2001 RL ₉₂	2003 01 27.39268	08 54 24.70	+13 56 27.5	18.9	644	2001 RC ₉₈	2003 02 04.30898	10 00 34.31	+17 54 19.1	699
2001 RL ₉₂	2003 01 27.42035	08 54 23.09	+13 56 35.3	19.1	644	2001 RC ₉₈	2003 02 04.32966	10 00 33.09	+17 54 23.8	699
2001 RL ₉₂	2003 02 08.31761	08 43 23.63	+14 55 31.3	19.4	704	2001 RZ ₁₀₀	2003 02 02.34236	09 54 02.83	+21 21 19.9	19.4
2001 RL ₉₂	2003 02 08.33159	08 43 22.81	+14 55 35.6	19.2	704	2001 RZ ₁₀₀	2003 02 02.37301	09 54 00.87	+21 21 26.4	19.4
2001 RL ₉₂	2003 02 08.34567	08 43 22.05	+14 55 39.5	19.2	704	2001 RZ ₁₀₀	2003 02 02.41114	09 53 58.44	+21 21 34.5	19.2
2001 RL ₉₂	2003 02 08.35979	08 43 21.28	+14 55 43.6	19.0	704	2001 RZ ₁₀₀	2003 02 04.25921	09 52 04.40	+21 28 04.5	18.6 R
2001 RQ ₉₂	2003 02 04.16448	04 44 36.00	+05 18 51.2	19.8	644	2001 RZ ₁₀₀	2003 02 04.27996	09 52 03.02	+21 28 07.3	699
2001 RQ ₉₂	2003 02 04.18542	04 44 36.08	+05 18 58.0	19.9	644	2001 RZ ₁₀₀	2003 02 04.30073	09 52 01.68	+21 28 11.4	699
2001 RQ ₉₂	2003 02 04.20652	04 44 36.15	+05 19 05.3	19.3	644	2001 RZ ₁₀₀	2003 02 04.32137	09 52 00.38	+21 28 16.7	699
2001 RU ₉₂	2003 01 08.32243	08 30 15.75	+16 51 16.0	19.1	704	2001 RZ ₁₀₀	2003 02 04.32344	09 52 00.21	+21 28 17.1	19.0
2001 RU ₉₂	2003 01 08.33725	08 30 15.13	+16 51 17.9	19.5	704	2001 RZ ₁₀₀	2003 02 04.33962	09 51 59.15	+21 28 19.9	18.9
2001 RU ₉₂	2003 01 08.35189	08 30 14.32	+16 51 18.8	19.8	704	2001 RZ ₁₀₀	2003 02 04.35387	09 51 58.24	+21 28 20.1	19.1
2001 RU ₉₂	2003 01 08.36659	08 30 13.53	+16 51 21.5	20.2	704	2001 RZ ₁₀₀	2003 02 04.36809	09 51 57.32	+21 28 26.2	19.0
2001 RU ₉₂	2003 01 27.24188	08 14 01.60	+17 32 34.7	19.3	704	2001 RZ ₁₀₀	2003 02 04.38221	09 51 56.34	+21 28 28.7	18.9
2001 RU ₉₂	2003 01 27.25730	08 14 00.74	+17 32 36.6	19.8	704	2001 RZ ₁₀₀	2003 02 09.13517	09 46 53.41	+21 43 41.8	19.3
2001 RU ₉₂	2003 01 27.27268	08 13 59.98	+17 32 38.9	19.5	704	2001 RZ ₁₀₀	2003 02 09.20108	09 46 49.04	+21 43 54.4	18.9
2001 RU ₉₂	2003 01 27.28801	08 13 59.15	+17 32 41.0	19.8	704	2001 RZ ₁₀₀	2003 02 09.26262	09 46 44.98	+21 44 05.9	19.0
2001 RU ₉₂	2003 01 27.30348	08 13 58.25	+17 32 43.5	19.8	704	2001 RG ₁₀₁	2003 02 04.32746	10 24 42.91	+15 53 46.6	18.7
2001 RX ₉₂	2003 01 27.24346	08 28 07.48	+16 07 44.7	18.9	704	2001 RG ₁₀₁	2003 02 04.34315	10 24 42.08	+15 53 53.6	19.0
2001 RX ₉₂	2003 01 27.25888	08 28 06.49	+16 07 49.0	19.5	704	2001 RG ₁₀₁	2003 02 04.35740	10 24 41.41	+15 53 59.1	19.5
2001 RX ₉₂	2003 01 27.27425	08 28 05.68	+16 07 51.8	19.5	704	2001 RG ₁₀₁	2003 02 04.37155	10 24 40.65	+15 54 05.5	19.3
2001 RX ₉₂	2003 01 27.28958	08 28 04.76	+16 07 55.2	19.6	704	2001 RG ₁₀₁	2003 02 04.38565	10 24 39.95	+15 54 09.6	19.4
2001 RX ₉₂	2003 01 27.30510	08 28 03.88	+16 07 58.1	19.5	704	2001 RG ₁₀₁	2003 02 12.41820	10 17 40.73	+16 50 17.7	19.7
2001 RX ₉₂	2003 02 03.22276	08 21 36.29	+16 32 54.2	19.0	704	2001 RG ₁₀₁	2003 02 12.42905	10 17 40.11	+16 50 22.3	19.9
2001 RX ₉₂	2003 02 03.23828	08 21 35.38	+16 32 56.9	19.7	704	2001 RG ₁₀₁	2003 02 12.44001	10 17 39.47	+16 50 26.9	19.7
2001 RX ₉₂	2003 02 03.26935	08 21 33.60	+16 33 03.5	19.2	704	2001 RQ ₁₀₂	2003 01 09.63139	09 58 05.93	+11 10 11.3	18.9
2001 RT ₉₃	2003 02 04.25914	06 51 12.61	+23 45 01.9	19.4 R	735	2001 RQ ₁₀₂	2003 01 09.64169	09 58 05.70	+11 10 14.7	19.5
2001 RT ₉₃	2003 02 04.28459	06 51 11.71	+23 45 04.2	19.2 R	735	2001 RQ ₁₀₂	2003 01 09.65273	09 58 05.48	+11 10 17.8	19.4
2001 RT ₉₃	2003 02 04.29352	06 51 11.37	+23 45 05.0	19.0 R	735	2001 RQ ₁₀₂	2003 02 06.26851	09 39 17.95	+14 46 14.1	18.8 V
2001 RS ₉₄	2003 02 05.43290	07 39 36.95	+19 44 59.9	20.5	608	2001 RQ ₁₀₂	2003 02 06.29222	09 39 16.57	+14 46 27.5	18.6 V
2001 RS ₉₄	2003 02 05.44343	07								

2001 RP ₁₀₄	2002 12 31.29214	06 28 31.87	+20 26 11.6	18.7	704	2001 RQ ₁₂₀	2003 02 08.25590	07 54 56.46	+23 27 26.9	18.5	704
2001 RP ₁₀₄	2002 12 31.30704	06 28 30.84	+20 26 11.7	19.6	704	2001 RQ ₁₂₀	2003 02 08.27016	07 54 55.77	+23 27 29.8	18.6	704
2001 RP ₁₀₄	2002 12 31.33653	06 28 29.08	+20 26 14.3	19.1	704	2001 RQ ₁₂₀	2003 02 08.28428	07 54 54.97	+23 27 31.9	18.3	704
2001 RP ₁₀₄	2002 12 31.35124	06 28 28.19	+20 26 15.2	19.1	704	2001 RS ₁₂₀	2003 02 08.38337	08 52 31.18	+17 27 13.6	20.4	608
2001 RP ₁₀₄	2003 01 08.24804	06 20 40.38	+20 36 23.4	18.9	704	2001 RS ₁₂₀	2003 02 08.39405	08 52 30.58	+17 27 16.9	20.5	608
2001 RP ₁₀₄	2003 01 08.26283	06 20 39.46	+20 36 24.9	19.1	704	2001 RS ₁₂₀	2003 02 08.40456	08 52 30.00	+17 27 20.2	20.5	608
2001 RP ₁₀₄	2003 01 08.29350	06 20 37.65	+20 36 26.7	19.3	704	2001 RS ₁₂₀	2003 02 10.19239	08 50 53.35	+17 36 36.6	20.5	V 291
2001 RP ₁₀₄	2003 01 08.30835	06 20 36.78	+20 36 28.1	18.9	704	2001 RS ₁₂₀	2003 02 10.21680	08 50 52.00	+17 36 43.9	20.1	V 291
2001 RP ₁₀₄	2003 01 31.20881	06 04 10.00	+21 05 08.9	20.1	704	2001 RS ₁₂₀	2003 02 10.24109	08 50 50.64	+17 36 51.7	20.3	V 291
2001 RP ₁₀₄	2003 01 31.22361	06 04 09.56	+21 05 10.9	20.1	704	2001 RT ₁₂₀	2003 02 04.32825	10 31 36.27	+13 45 30.0	17.9	704
2001 RP ₁₀₄	2003 01 31.23795	06 04 09.20	+21 05 12.3	20.0	704	2001 RT ₁₂₀	2003 02 04.34386	10 31 35.50	+13 45 35.3	18.1	704
2001 RP ₁₀₄	2003 01 31.25203	06 04 08.81	+21 05 12.7	20.2	704	2001 RT ₁₂₀	2003 02 04.35822	10 31 34.82	+13 45 39.8	18.2	704
2001 RU ₁₀₅	2003 02 03.36183	10 57 06.72	+10 33 50.2	18.2	R 699	2001 RT ₁₂₀	2003 02 04.37227	10 31 34.12	+13 45 44.0	18.1	704
2001 RU ₁₀₅	2003 02 03.38314	10 57 05.90	+10 34 00.4		699	2001 RT ₁₂₀	2003 02 04.38637	10 31 33.44	+13 45 49.2	18.2	704
2001 RU ₁₀₅	2003 02 03.40444	10 57 05.17	+10 34 09.8		699	2001 RK ₁₂₂	2003 02 04.23962	06 34 58.27	+27 37 03.0	18.6	704
2001 RU ₁₀₅	2003 02 03.42575	10 57 04.39	+10 34 19.8		699	2001 RK ₁₂₂	2003 02 04.27026	06 34 57.33	+27 37 02.7	19.0	704
2001 RU ₁₀₅	2003 02 04.33101	10 56 33.40	+10 41 21.2	18.2	704	2001 RK ₁₂₂	2003 02 04.28550	06 34 56.88	+27 37 00.9	19.0	704
2001 RU ₁₀₅	2003 02 04.34620	10 56 32.86	+10 41 28.0	18.5	704	2001 RK ₁₂₂	2003 02 04.30098	06 34 56.44	+27 37 00.8	18.9	704
2001 RU ₁₀₅	2003 02 04.36047	10 56 32.29	+10 41 34.7	18.5	704	2001 RR ₁₂₃	2003 01 01.46745	09 09 01.37	+18 18 28.2	20.5	V 291
2001 RU ₁₀₅	2003 02 04.37453	10 56 31.77	+10 41 41.4	18.6	704	2001 RR ₁₂₃	2003 01 01.49193	09 09 00.52	+18 18 32.8	20.5	V 291
2001 RU ₁₀₅	2003 02 04.38868	10 56 31.22	+10 41 48.3	18.3	704	2001 RR ₁₂₃	2003 01 01.51634	09 09 59.68	+18 18 37.1	20.7	V 291
2001 RU ₁₀₅	2003 02 08.41715	10 53 57.97	+11 14 12.4	19.5	608	2001 RL ₁₂₅	2003 02 03.36718	10 59 10.39	+07 49 26.0	19.1	R 699
2001 RU ₁₀₅	2003 02 08.42739	10 53 57.52	+11 14 17.7	19.5	608	2001 RL ₁₂₅	2003 02 03.38845	10 59 09.54	+07 49 35.5		699
2001 RU ₁₀₅	2003 02 08.43862	10 53 57.04	+11 14 23.0	19.7	608	2001 RL ₁₂₅	2003 02 03.40977	10 59 08.84	+07 49 44.8		699
2001 RN ₁₀₇	2002 12 05.28734	04 41 29.43	+24 13 02.9	18.8	704	2001 RL ₁₂₅	2003 02 03.43106	10 59 08.22	+07 49 54.3		699
2001 RN ₁₀₇	2002 12 05.30281	04 41 28.55	+24 13 01.8	19.0	704	2001 RL ₁₂₅	2003 02 08.41590	10 56 13.21	+08 30 12.5	20.4	608
2001 RN ₁₀₇	2002 12 05.31812	04 41 27.68	+24 12 59.6	18.9	704	2001 RL ₁₂₅	2003 02 08.42617	10 56 12.75	+08 30 17.1	20.2	608
2001 RN ₁₀₇	2002 12 05.33352	04 41 26.77	+24 12 58.2	19.1	704	2001 RL ₁₂₅	2003 02 08.43739	10 56 12.28	+08 30 22.4	20.8	608
2001 RN ₁₀₇	2002 12 05.34883	04 41 25.87	+24 12 56.6	19.2	704	2001 RQ ₁₂₅	2003 01 08.54943	09 40 35.26	+16 11 15.4	19.9	608
2001 RN ₁₀₇	2002 12 10.24129	04 36 49.00	+24 04 13.6	19.7	704	2001 RQ ₁₂₅	2003 01 08.56029	09 40 34.97	+16 11 18.3	20.2	608
2001 RN ₁₀₇	2002 12 10.25661	04 36 47.98	+24 04 12.0	19.8	704	2001 RQ ₁₂₅	2003 01 08.57167	09 40 34.67	+16 11 21.6	20.3	608
2001 RN ₁₀₇	2002 12 10.27195	04 36 47.22	+24 04 10.3	19.6	704	2001 RQ ₁₂₅	2003 02 02.29366	09 23 40.45	+18 29 37.1	18.4	644
2001 RN ₁₀₇	2002 12 10.28729	04 36 46.31	+24 04 08.7	19.3	704	2001 RQ ₁₂₅	2003 02 02.35728	09 23 37.04	+18 29 59.6	18.5	644
2001 RX ₁₀₇	2003 02 08.45718	11 07 51.60	+06 35 21.5	20.4	608	2001 RQ ₁₂₅	2003 02 02.41991	09 23 33.72	+18 30 21.6	18.2	644
2001 RX ₁₀₇	2003 02 08.46781	11 07 51.12	+06 35 25.1	20.3	608	2001 RQ ₁₂₅	2003 02 04.32055	09 21 56.05	+18 41 28.6	17.7	704
2001 RX ₁₀₇	2003 02 08.47899	11 07 50.68	+06 35 28.2	20.4	608	2001 RQ ₁₂₅	2003 02 04.33713	09 21 55.14	+18 41 34.2	17.9	704
2001 RS ₁₀₉	2003 02 04.27082	09 29 12.51	+23 41 01.0	18.8	R 699	2001 RQ ₁₂₅	2003 02 04.35131	09 21 54.37	+18 41 39.6	18.0	704
2001 RS ₁₀₉	2003 02 04.29160	09 29 11.09	+23 41 03.1		699	2001 RQ ₁₂₅	2003 02 04.36560	09 21 53.62	+18 41 43.7	17.8	704
2001 RS ₁₀₉	2003 02 04.31226	09 29 09.70	+23 41 06.1		699	2001 RQ ₁₂₅	2003 02 04.37971	09 21 52.88	+18 41 49.2	17.8	704
2001 RS ₁₀₉	2003 02 04.33295	09 29 08.44	+23 41 09.8		699	2001 RQ ₁₂₅	2003 02 09.38497	09 17 35.32	+19 10 01.8	18.5	608
2001 RS ₁₀₉	2003 02 04.33808	09 29 07.85	+23 41 10.4	19.7	704	2001 RQ ₁₂₅	2003 02 09.39532	09 17 34.76	+19 10 05.3	18.7	608
2001 RS ₁₀₉	2003 02 04.35226	09 29 07.04	+23 41 11.6	19.9	704	2001 RQ ₁₂₅	2003 02 09.40621	09 17 34.19	+19 10 08.7	18.7	608
2001 RS ₁₀₉	2003 02 04.36655	09 29 06.07	+23 41 11.9	19.7	704	2001 RZ ₁₂₅	2003 02 09.39703	11 47 44.59	+07 07 24.4	21.2	V 291
2001 RS ₁₀₉	2003 02 04.38066	09 29 05.18	+23 41 14.3	19.3	704	2001 RZ ₁₂₅	2003 02 09.42045	11 47 43.68	+07 07 30.2	21.2	V 291
2001 RT ₁₁₀	2003 02 03.37341	11 24 26.01	+06 00 32.1	19.0	R 699	2001 RZ ₁₂₅	2003 02 09.45535	11 47 42.34	+07 07 39.1	21.4	V 291
2001 RT ₁₁₀	2003 02 03.39465	11 24 25.43	+06 00 40.7		699	2001 RD ₁₂₆	2003 02 12.47907	12 06 20.77	+08 06 41.8	20.4	608
2001 RT ₁₁₀	2003 02 03.41598	11 24 24.83	+06 00 47.7		699	2001 RD ₁₂₆	2003 02 12.49018	12 06 20.29	+08 06 42.8	20.4	608
2001 RT ₁₁₀	2003 02 03.43726	11 24 24.29	+06 00 54.2		699	2001 RD ₁₂₆	2003 02 12.50116	12 06 19.91	+08 06 44.2	20.2	608
2001 RA ₁₁₁	2003 02 08.23364	09 34 16.47	+28 45 42.8	18.5	R 699	2001 RE ₁₂₆	2003 02 04.39198	11 20 16.44	+08 37 04.3	18.6	704
2001 RA ₁₁₁	2003 02 08.25571	09 34 15.00	+28 45 45.6		699	2001 RE ₁₂₆	2003 02 04.40587	11 20 16.03	+08 37 09.4	19.1	704
2001 RA ₁₁₁	2003 02 08.27783	09 34 13.28	+28 45 45.1		699	2001 RE ₁₂₆	2003 02 04.41986	11 20 15.68	+08 37 16.2	18.5	704
2001 RA ₁₁₁	2003 02 08.30001	09 34 11.71	+28 45 46.0		699	2001 RE ₁₂₆	2003 02 04.43385	11 20 15.28	+08 37 23.2	19.1	704
2001 RJ ₁₁₁	2002 12 05.22751	04 42 47.20	+32 05 39.4	19.4	704	2001 RE ₁₂₆	2003 02 04.44782	11 20 14.88	+08 37 28.7	18.7	704
2001 RJ ₁₁₁	2002 12 05.25830	04 42 45.07	+32 05 39.8	19.9	704	2001 RE ₁₂₆	2003 02 09.44917	11 17 44.19	+09 16 25.9	19.6	608
2001 RJ ₁₁₁	2002 12 05.27383	04 42 44.18	+32 05 35.7	19.4	704	2001 RE ₁₂₆	2003 02 09.45977	11 17 43.79	+09 16 31.3	19.5	608
2001 RJ ₁₁₁	2002 12 05.28915	04 42 43.23	+32 05 35.7	19.7	704	2001 RE ₁₂₆	2003 02 09.47082	11 17 43.39	+09 16 36.7	19.6	608
2001 RJ ₁₁₁	2002 12 10.22969	04 37 33.25	+31 59 41.8	20.0	704	2001 RT ₁₂₆	2003 02 11.47360	09 51 21.41	+13 19 05.6	20.8	608
2001 RJ ₁₁₁	2002 12 10.24499	04 37 32.32	+31 59 40.2	20.3	704	2001 RT ₁₂₆	2003 02 11.48418	09 51 20.82	+13 19 12.0	20.4	608
2001 RJ ₁₁₁	2002 12 10.26031	04 37 31.27	+31 59 38.4	19.6	704	2001 RT ₁₂₆	2003 02 11.49478	09 51 20.14	+13 19 16.7	21.0	608
2001 RJ ₁₁₁	2002 12 10.27565	04 37 30.28	+31 59 37.3	19.4	704	2001 RZ ₁₂₆	2003 02 06.30176	10 51 49.22	+17 54 14.2	19.3	704
2001 RB ₁₁₂	2003 01 31.26088	08 43 46.01	+18 36 21.1	17.8	644	2001 RZ ₁₂₆	2003 02 06.33290	10 51 47.57	+17 54 24.2	19.3	704
2001 RB ₁₁₂	2003 01 31.32416	08 43 42.01	+18 36 40.9	17.7	644	2001 RZ ₁₂₆	2003 02 06.34845	10 51 46.76	+17 54 28.5	19.5	704
2001 RB ₁₁₂	2003 01 31.39313	08 43 37.66	+18 37 02.3	17.7	644	2001 RN ₁₂₇	2003 02 02.30041	09 26 10.95	+14 39 52.7	20.4	644
2001 RB ₁₁₂	2003 02 08.31642	08 35 52.21	+19 16 29.5	19.1	704	2001 RN ₁₂₇	2003 02 02.37128	09 26 07.01	+14 40 19.2	20.9	644
2001 RB ₁₁₂	2003 02 08.33040	08 35 51.42	+19 16 33.6	18.8	704	2001 RN ₁₂₇	2003 02 02.43390	09 26 03.47	+14 40 42.1	20.4	644
2001 RB ₁₁₂	2003 02 08.34448	08 35 50.55	+19 16 37.8	19.0	704	2001 RW ₁₂₇	2003 02 02.28595	08 57 53.73	+21 37 12.5	17.4	644
2001 RB ₁₁₂	2003 02 08.35851	08 35 49.74	+19 16 41.7	18.8	704	2001 RW ₁₂₇	2003 02 02.30663	08 57 52.50	+21 37 18.8	17.1	644
2001 RG ₁₁₄	2003 01 26.31855	10 08 42.06	+20 13 22.7	18.8	R 699	2001 RW ₁₂₇	2003 02 02.32725	08 57 51.30	+21 37 25.1	17.3	644
2001 RG ₁₁₄	2003 01 26.33475	10 08 41.24	+20 13 28.4		699	2001 RW ₁₂₇	2003 02 04.25337	08 56 03.55	+21		

2001 RV ₁₃₀	2003 02 04.26835	09 48 20.86	+17 18 26.2	17.8 R	699	2001 RC ₁₃₄	2003 02 04.52604	11 47 50.29	+01 41 12.4	19.5	608
2001 RV ₁₃₀	2003 02 04.28913	09 48 19.67	+17 18 33.6		699	2001 RC ₁₃₄	2003 02 04.53704	11 47 50.22	+01 41 16.4	20.4	608
2001 RV ₁₃₀	2003 02 04.30981	09 48 18.49	+17 18 40.5		699	2001 RC ₁₃₄	2003 02 11.53436	11 46 31.41	+02 32 44.2	19.7	608
2001 RV ₁₃₀	2003 02 04.32265	09 48 17.70	+17 18 44.7	18.9	704	2001 RC ₁₃₄	2003 02 11.54489	11 46 31.19	+02 32 49.5	19.4	608
2001 RV ₁₃₀	2003 02 04.33049	09 48 17.31	+17 18 47.5		699	2001 RC ₁₃₄	2003 02 11.55592	11 46 30.95	+02 32 54.9	19.3	608
2001 RV ₁₃₀	2003 02 04.33890	09 48 16.77	+17 18 50.9	18.8	704	2001 RC ₁₃₄	2003 02 04.26670	10 08 20.53	+15 49 29.3	19.2 R	699
2001 RV ₁₃₀	2003 02 04.35315	09 48 15.91	+17 18 54.8	18.9	704	2001 RO ₁₃₄	2003 02 04.28746	10 08 19.52	+15 49 37.2		699
2001 RV ₁₃₀	2003 02 04.36737	09 48 15.13	+17 19 00.0	18.7	704	2001 RO ₁₃₄	2003 02 04.30817	10 08 18.48	+15 49 44.8		699
2001 RV ₁₃₀	2003 02 04.38149	09 48 14.32	+17 19 05.4	18.8	704	2001 RO ₁₃₄	2003 02 04.32884	10 08 17.41	+15 49 56.2		699
2001 RV ₁₃₀	2003 02 04.45123	09 48 10.58	+17 19 32.1	18.6	608	2001 RT ₁₃₄	2003 02 01.39463	11 47 57.21	+10 17 05.9	19.0	704
2001 RV ₁₃₀	2003 02 04.46196	09 48 09.95	+17 19 36.0	18.7	608	2001 RT ₁₃₄	2003 02 01.41000	11 47 56.94	+10 17 09.2	18.8	704
2001 RV ₁₃₀	2003 02 04.47216	09 48 09.38	+17 19 39.2	18.7	608	2001 RT ₁₃₄	2003 02 01.42517	11 47 56.65	+10 17 13.4	19.2	704
2001 RN ₁₃₁	2003 02 04.25634	06 53 11.30	+26 51 59.0	18.7	704	2001 RT ₁₃₄	2003 02 01.44034	11 47 56.36	+10 17 16.9	18.8	704
2001 RN ₁₃₁	2003 02 04.27169	06 53 10.78	+26 51 58.9	19.0	704	2001 RT ₁₃₄	2003 02 01.45569	11 47 56.08	+10 17 20.8	19.0	704
2001 RN ₁₃₁	2003 02 04.28692	06 53 10.15	+26 51 59.1	18.6	704	2001 RT ₁₃₄	2003 02 04.39484	11 46 57.87	+10 30 12.7	18.7	704
2001 RN ₁₃₁	2003 02 04.30240	06 53 09.55	+26 51 59.6	19.0	704	2001 RT ₁₃₄	2003 02 04.40872	11 46 57.56	+10 30 16.7	19.3	704
2001 RG ₁₃₂	1999 03 20.29412	10 48 57.84	+13 33 49.2	18.4 R	699	2001 RT ₁₃₄	2003 02 04.42270	11 46 57.17	+10 30 19.8	18.7	704
2001 RG ₁₃₂	1999 03 20.31706	10 48 56.70	+13 33 54.2		699	2001 RT ₁₃₄	2003 02 04.43669	11 46 56.89	+10 30 24.8	19.1	704
2001 RG ₁₃₂	1999 03 20.34000	10 48 55.66	+13 33 57.9		699	2001 RT ₁₃₄	2003 02 04.45066	11 46 56.52	+10 30 27.8	19.1	704
2001 RG ₁₃₂	2003 02 01.39308	11 33 04.60	+09 11 34.1	19.2	704	2001 RT ₁₃₄	2003 02 04.52005	11 46 55.11	+10 30 50.0	19.8	608
2001 RG ₁₃₂	2003 02 01.40840	11 33 04.25	+09 11 36.8	19.7	704	2001 RT ₁₃₄	2003 02 04.53104	11 46 54.83	+10 30 52.5	20.1	608
2001 RG ₁₃₂	2003 02 01.42361	11 33 03.88	+09 11 40.5	19.4	704	2001 RT ₁₃₄	2003 02 04.54175	11 46 54.57	+10 30 55.7	19.9	608
2001 RG ₁₃₂	2003 02 01.43879	11 33 03.51	+09 11 44.5	19.4	704	2001 RE ₁₃₆	2003 01 10.37883	09 30 09.51	+29 05 03.7	19.5	704
2001 RG ₁₃₂	2003 02 03.53329	11 32 11.70	+09 20 00.3	19.5	608	2001 RE ₁₃₆	2003 01 10.39524	09 30 08.77	+29 05 09.7	19.5	704
2001 RG ₁₃₂	2003 02 03.54399	11 32 11.38	+09 20 02.4	19.6	608	2001 RE ₁₃₆	2003 01 10.42941	09 30 07.29	+29 05 21.1	19.8	704
2001 RG ₁₃₂	2003 02 03.55514	11 32 11.05	+09 20 06.0	19.8	608	2001 RE ₁₃₆	2003 01 10.44587	09 30 06.30	+29 05 28.3	19.9	704
2001 RG ₁₃₂	2003 02 04.40694	11 31 47.70	+09 23 37.8	19.4	704	2001 RE ₁₃₆	2003 02 06.25387	09 03 26.78	+31 03 24.2	19.0 R	699
2001 RG ₁₃₂	2003 02 04.42093	11 31 47.26	+09 23 40.6	18.8	704	2001 RE ₁₃₆	2003 02 06.27003	09 03 25.77	+31 03 26.5		699
2001 RG ₁₃₂	2003 02 04.43492	11 31 46.81	+09 23 44.2	19.1	704	2001 RE ₁₃₆	2003 02 06.28623	09 03 24.60	+31 03 28.7		699
2001 RG ₁₃₂	2003 02 04.44889	11 31 46.46	+09 23 48.4	19.0	704	2001 RE ₁₃₆	2003 02 06.30242	09 03 23.58	+31 03 32.0		699
2001 RO ₁₃₂	2003 01 07.30455	07 10 10.20	+15 37 13.7	17.5	704	2001 RK ₁₃₆	2003 01 27.24307	08 22 09.27	+19 17 15.6	19.5	704
2001 RO ₁₃₂	2003 01 07.32216	07 10 09.09	+15 37 19.6	18.0	704	2001 RK ₁₃₆	2003 01 27.25849	08 22 08.37	+19 17 18.7	20.0	704
2001 RO ₁₃₂	2003 01 07.33752	07 10 08.15	+15 37 24.5	17.8	704	2001 RK ₁₃₆	2003 01 27.27386	08 22 07.47	+19 17 25.6	20.3	704
2001 RO ₁₃₂	2003 01 07.35249	07 10 07.24	+15 37 29.2	17.8	704	2001 RK ₁₃₆	2003 01 27.28919	08 22 06.40	+19 17 30.4	19.9	704
2001 RO ₁₃₂	2003 01 07.36998	07 10 06.24	+15 37 34.6	18.3	704	2001 RK ₁₃₆	2003 01 30.24063	08 19 21.87	+19 33 26.3	19.2 R	699
2001 RO ₁₃₂	2003 01 08.30646	07 09 09.38	+15 42 34.3	17.7	704	2001 RK ₁₃₆	2003 01 30.25843	08 19 20.88	+19 33 31.1		699
2001 RO ₁₃₂	2003 01 08.32133	07 09 08.42	+15 42 39.0	17.9	704	2001 RK ₁₃₆	2003 01 30.27634	08 19 19.92	+19 33 37.1		699
2001 RO ₁₃₂	2003 01 08.33599	07 09 07.49	+15 42 43.9	18.1	704	2001 RK ₁₃₆	2003 01 30.29443	08 19 18.84	+19 33 42.6		699
2001 RO ₁₃₂	2003 01 08.35078	07 09 06.59	+15 42 48.3	17.9	704	2001 RK ₁₃₆	2003 01 31.26550	08 18 25.25	+19 38 52.3	19.3	704
2001 RO ₁₃₂	2003 01 08.36545	07 09 05.65	+15 42 52.8	18.0	704	2001 RK ₁₃₆	2003 01 31.27962	08 18 24.45	+19 38 56.7	20.0	704
2001 RO ₁₃₂	2003 01 27.23413	06 51 37.97	+17 33 42.2	18.4	704	2001 RK ₁₃₆	2003 01 31.30786	08 18 22.86	+19 39 05.4	19.7	704
2001 RO ₁₃₂	2003 01 27.24947	06 51 37.27	+17 33 47.5	19.4	704	2001 RK ₁₃₆	2003 01 31.32198	08 18 22.03	+19 39 09.7	19.6	704
2001 RO ₁₃₂	2003 01 27.26489	06 51 36.49	+17 33 52.7	18.5	704	2001 RM ₁₃₆	2003 02 04.25090	08 32 17.66	+24 31 12.2	19.2	704
2001 RO ₁₃₂	2003 01 27.28027	06 51 35.75	+17 33 58.4	18.4	704	2001 RM ₁₃₆	2003 02 04.26623	08 32 16.93	+24 31 15.3	19.3	704
2001 RO ₁₃₂	2003 01 27.29560	06 51 34.98	+17 34 03.7	19.0	704	2001 RM ₁₃₆	2003 02 04.28148	08 32 15.88	+24 31 18.6	19.3	704
2001 RO ₁₃₂	2003 02 09.89355	06 43 48.68	+18 53 06.8	18.4 R	636	2001 RM ₁₃₆	2003 02 04.29687	08 32 14.99	+24 31 21.7	19.5	704
2001 RO ₁₃₂	2003 02 09.89747	06 43 48.59	+18 53 09.8		636	2001 RM ₁₃₆	2003 02 04.31238	08 32 14.12	+24 31 26.3	19.3	704
2001 RO ₁₃₂	2003 02 09.90139	06 43 48.48	+18 53 09.9	18.3 R	636	2001 RM ₁₃₆	2003 02 07.27339	08 29 34.48	+24 42 41.5	18.8	704
2001 RS ₁₃₂	2003 02 04.32666	10 14 19.86	+15 14 23.4	19.1	704	2001 RM ₁₃₆	2003 02 07.28777	08 29 33.74	+24 42 44.2	19.0	704
2001 RS ₁₃₂	2003 02 04.34242	10 14 18.95	+15 14 31.0	19.3	704	2001 RM ₁₃₆	2003 02 07.30228	08 29 32.92	+24 42 47.2	18.8	704
2001 RS ₁₃₂	2003 02 04.35669	10 14 18.27	+15 14 37.8	19.1	704	2001 RO ₁₃₆	2003 01 27.50274	11 02 02.44	+10 47 47.9	20.2	608
2001 RS ₁₃₂	2003 02 04.37082	10 14 17.47	+15 14 43.6	19.2	704	2001 RO ₁₃₆	2003 01 27.51354	11 02 02.11	+10 47 52.0	20.7	608
2001 RS ₁₃₂	2003 02 04.38494	10 14 16.66	+15 14 51.2	19.1	704	2001 RO ₁₃₆	2003 01 27.52441	11 02 01.87	+10 47 55.7	20.6	608
2001 RS ₁₃₂	2003 02 12.35055	10 06 55.09	+16 14 40.8	20.0	608	2001 RO ₁₃₆	2003 02 08.41770	10 54 45.98	+12 09 32.9	20.3	608
2001 RS ₁₃₂	2003 02 12.36116	10 06 54.46	+16 14 45.8	19.7	608	2001 RO ₁₃₆	2003 02 08.42794	10 54 45.50	+12 09 37.4	20.6	608
2001 RS ₁₃₂	2003 02 12.37176	10 06 53.76	+16 14 50.6	20.2	608	2001 RO ₁₃₆	2003 02 08.43918	10 54 44.98	+12 09 42.6	20.7	608
2001 RU ₁₃₂	2003 02 08.24274	08 04 23.26	+22 05 25.0	19.1	704	2001 RQ ₁₃₆	2003 02 06.17959	07 39 53.61	+40 25 41.3	18.9 R	699
2001 RU ₁₃₂	2003 02 08.25691	08 04 22.53	+22 05 27.8	19.8	704	2001 RQ ₁₃₆	2003 02 06.19585	07 39 52.70	+40 25 40.0		699
2001 RU ₁₃₂	2003 02 08.27116	08 04 21.88	+22 05 31.5	19.3	704	2001 RQ ₁₃₆	2003 02 06.21203	07 39 51.80	+40 25 39.3		699
2001 RU ₁₃₂	2003 02 08.28523	08 04 21.00	+22 05 36.3	19.5	704	2001 RQ ₁₃₆	2003 02 06.22830	07 39 50.81	+40 25 36.2		699
2001 RB ₁₃₃	2003 02 04.20858	07 48 43.68	+26 05 08.9	19.4 R	699	2001 RU ₁₃₉	2003 02 03.12861	06 39 11.15	+24 28 44.5	18.8 R	735
2001 RB ₁₃₃	2003 02 04.22192	07 48 42.99	+26 05 09.1		699	2001 RU ₁₃₉	2003 02 03.13478	06 39 11.04	+24 28 44.1	18.6 R	735
2001 RB ₁₃₃	2003 02 04.23525	07 48 42.26	+26 05 11.6		699	2001 RU ₁₃₉	2003 02 03.14355	06 39 10.77	+24 28 44.8	18.6 R	735
2001 RB ₁₃₃	2003 02 04.24862	07 48 41.64	+26 05 14.0		699	2001 RU ₁₃₉	2003 02 03.14581	06 39 10.70	+24 28 44.7	18.6 R	735
2001 RE ₁₃₃	2003 02 02.41819	10 07 47.81	+21 46 18.6	17.5	644	2001 RU ₁₃₉	2003 02 03.15771	06 39 10.33	+24 28 45.6	18.7 R	735
2001 RE ₁₃₃	2003 02 02.44148	10 07 46.62	+21 46 27.9	17.4	644	2001 RU ₁₃₉	2003 02 03.16512	06 39 10.17	+24 28 45.9	18.5 R	735
2001 RE ₁₃₃	2003 02 02.46506	10 07 45.41	+21 46 37.5	17.6	644	2001 RY ₁₃₉	2003 01 04.41166	11 22 36.99	+04 40 07.3	19.9	704
2001 RE ₁₃₃	2003 02 04.25836	10 06 16.18	+21 58 39.4	17.4 R	699	2001 RY ₁₃₉	2003 01 04.45565	11 22 37.44	+04 40 04.8	20.0	704
2001 RE ₁₃₃	2003 02 04.27913	10 06 15.10	+21 58 47.7		699	2001 RY ₁₃₉	2003 01 04.46959	11 22 38.17	+04 40 03.1	20.0	704
2001 RE ₁₃											

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2001 RA ₁₄₂	2003 02 08.30271	08 19 29.43	+20 27 06.5	18.6 R	699	2001 RV ₁₅₀	2003 02 04.33131	09 37 22.81	+16 18 07.8	699	
2001 RA ₁₄₂	2003 02 10.18378	08 17 38.09	+20 19 14.9	18.8	644	2001 RV ₁₅₀	2003 02 08.30871	09 33 41.42	+16 53 49.2	18.6	704
2001 RA ₁₄₂	2003 02 10.24669	08 17 34.34	+20 18 59.3	20.6	644	2001 RV ₁₅₀	2003 02 08.32281	09 33 40.59	+16 53 56.8	18.7	704
2001 RA ₁₄₂	2003 02 10.30855	08 17 30.65	+20 18 43.2	19.6	644	2001 RV ₁₅₀	2003 02 08.33673	09 33 39.77	+16 54 03.8	18.6	704
2001 RS ₁₄₂	2003 01 27.32686	09 15 03.83	+17 08 21.7	19.5	704	2001 RV ₁₅₀	2003 02 08.35079	09 33 38.93	+16 54 11.3	18.9	704
2001 RS ₁₄₂	2003 01 27.34221	09 15 03.10	+17 08 28.9	20.0	704	2001 RV ₁₅₀	2003 02 08.36492	09 33 38.13	+16 54 19.4	18.4	704
2001 RS ₁₄₂	2003 01 27.34414	09 15 03.00	+17 08 28.7	18.8 R	699	2001 RV ₁₅₀	2003 02 11.42626	09 30 45.19	+17 21 30.0	18.9	608
2001 RS ₁₄₂	2003 01 27.35768	09 15 02.29	+17 08 36.5	19.8	704	2001 RV ₁₅₀	2003 02 11.43685	09 30 44.55	+17 21 34.5	19.2	608
2001 RS ₁₄₂	2003 01 27.36541	09 15 01.98	+17 08 39.6		699	2001 RV ₁₅₀	2003 02 11.44747	09 30 43.95	+17 21 40.3	19.0	608
2001 RS ₁₄₂	2003 01 27.37321	09 15 01.44	+17 08 44.9	19.8	704	2001 RT ₁₅₁	2003 02 08.22723	10 07 30.15	+36 22 04.7	19.3 R	699
2001 RS ₁₄₂	2003 01 27.38674	09 15 00.93	+17 08 50.4		699	2001 RT ₁₅₁	2003 02 08.24930	10 07 28.69	+36 22 11.2		699
2001 RS ₁₄₂	2003 01 27.40810	09 14 59.87	+17 09 00.4		699	2001 RT ₁₅₁	2003 02 08.27139	10 07 27.18	+36 22 19.0		699
2001 RS ₁₄₂	2003 01 28.54570	09 14 05.59	+17 18 18.4	20.2	608	2001 RT ₁₅₁	2003 02 08.29356	10 07 25.47	+36 22 25.6		699
2001 RS ₁₄₂	2003 01 28.55638	09 14 05.07	+17 18 23.5	20.0	608	2001 RT ₁₅₁	2003 02 11.29118	10 04 08.24	+36 36 17.5	19.1	704
2001 RS ₁₄₂	2003 01 28.56729	09 14 04.56	+17 18 27.6	20.7	608	2001 RT ₁₅₁	2003 02 11.30914	10 04 06.93	+36 36 22.5	19.2	704
2001 RS ₁₄₂	2003 01 30.31947	09 12 40.36	+17 32 46.9	18.4 R	699	2001 RT ₁₅₁	2003 02 11.32784	10 04 05.70	+36 36 27.3	19.2	704
2001 RS ₁₄₂	2003 01 30.33938	09 12 39.38	+17 32 56.4		699	2001 RC ₁₅₃	2003 02 06.28487	10 42 31.78	+18 26 01.0	18.6	704
2001 RS ₁₄₂	2003 01 30.35929	09 12 38.34	+17 33 05.7		699	2001 RC ₁₅₃	2003 02 06.30026	10 42 31.01	+18 26 07.4	19.0	704
2001 RS ₁₄₂	2003 01 30.37918	09 12 37.39	+17 33 15.6		699	2001 RC ₁₅₃	2003 02 06.31579	10 42 30.32	+18 26 14.9	19.0	704
2001 RS ₁₄₂	2003 01 31.32910	09 11 51.25	+17 41 01.1	19.0	704	2001 RC ₁₅₃	2003 02 06.33148	10 42 29.52	+18 26 21.4	18.5	704
2001 RS ₁₄₂	2003 01 31.34308	09 11 50.53	+17 41 08.1	19.2	704	2001 RC ₁₅₃	2003 02 06.34703	10 42 28.73	+18 26 28.1	18.8	704
2001 RS ₁₄₂	2003 01 31.35705	09 11 49.86	+17 41 14.4	19.6	704	2001 RC ₁₅₃	2003 02 08.31825	10 40 55.82	+18 41 08.2	18.4 R	699
2001 RS ₁₄₂	2003 01 31.38507	09 11 48.43	+17 41 28.5	19.3	704	2001 RC ₁₅₃	2003 02 08.33872	10 40 54.82	+18 41 16.4		699
2001 RS ₁₄₂	2003 02 03.22827	09 09 29.33	+18 04 34.8	18.3	704	2001 RC ₁₅₃	2003 02 08.35915	10 40 53.76	+18 41 26.4		699
2001 RS ₁₄₂	2003 02 03.24378	09 09 28.62	+18 04 41.8	18.9	704	2001 RC ₁₅₃	2003 02 08.37959	10 40 52.76	+18 41 34.2		699
2001 RS ₁₄₂	2003 02 03.25938	09 09 27.83	+18 04 48.3	18.6	704	2001 RJ ₁₅₄	2003 02 08.32446	09 51 23.92	+14 02 19.2	18.9	704
2001 RS ₁₄₂	2003 02 03.27486	09 09 27.04	+18 04 57.0	18.4	704	2001 RJ ₁₅₄	2003 02 08.33838	09 51 23.23	+14 02 26.5	19.4	704
2001 RS ₁₄₂	2003 02 03.29042	09 09 26.24	+18 05 04.6	18.4	704	2001 RJ ₁₅₄	2003 02 08.35243	09 51 22.54	+14 02 32.3	19.1	704
2001 RT ₁₄₂	2003 02 04.25831	08 12 33.50	+19 40 40.5	19.8	644	2001 RJ ₁₅₄	2003 02 08.36657	09 51 21.89	+14 02 38.8	19.2	704
2001 RT ₁₄₂	2003 02 04.32972	08 12 30.13	+19 41 04.7	21.0	644	2001 RJ ₁₅₄	2003 02 09.32859	09 50 35.29	+14 10 11.2	19.8 R	333
2001 RT ₁₄₂	2003 02 04.40103	08 12 26.82	+19 41 28.2	20.3	644	2001 RJ ₁₅₄	2003 02 09.35936	09 50 33.78	+14 10 25.5	19.5 R	333
2001 RK ₁₄₃	2003 01 25.30556	10 48 52.07	+07 54 17.1	20.4 V	291	2001 RJ ₁₅₄	2003 02 11.46676	09 48 51.11	+14 26 55.8	19.6	608
2001 RK ₁₄₃	2003 01 25.33001	10 48 51.04	+07 54 15.7	20.5 V	291	2001 RJ ₁₅₄	2003 02 11.47715	09 48 50.59	+14 27 01.4	19.7	608
2001 RK ₁₄₃	2003 01 25.35465	10 48 49.98	+07 54 14.6	20.7 V	291	2001 RJ ₁₅₄	2003 02 11.48779	09 48 50.08	+14 27 05.8	20.0	608
2001 RK ₁₄₃	2003 01 31.39535	10 44 23.07	+07 50 05.0	20.0	704	2001 RP ₁₅₄	2003 01 01.39387	11 10 04.20	+05 34 51.6	20.6 V	291
2001 RK ₁₄₃	2003 01 31.42326	10 44 21.74	+07 50 01.3	20.2	704	2001 RP ₁₅₄	2003 01 01.41724	11 10 05.13	+05 34 49.1	20.0 V	291
2001 RK ₁₄₃	2003 01 31.43721	10 44 21.01	+07 50 00.8	19.8	704	2001 RP ₁₅₄	2003 01 01.44084	11 10 06.06	+05 34 46.3	19.8 V	291
2001 RJ ₁₄₄	2003 01 08.39107	09 53 47.85	+11 09 55.1	19.0	704	2001 RP ₁₅₄	2003 01 08.45804	11 14 16.22	+05 26 58.8	19.5	704
2001 RJ ₁₄₄	2003 01 08.40601	09 53 47.37	+11 09 54.2	19.8	704	2001 RP ₁₅₄	2003 01 08.47292	11 14 16.68	+05 26 58.2	19.8	704
2001 RJ ₁₄₄	2003 01 08.42039	09 53 46.99	+11 09 53.1	19.6	704	2001 RP ₁₅₄	2003 01 08.48727	11 14 17.04	+05 26 58.5	19.7	704
2001 RJ ₁₄₄	2003 01 08.43483	09 53 46.55	+11 09 52.9	19.4	704	2001 RP ₁₅₄	2003 01 08.50194	11 14 17.43	+05 26 57.2	19.7	704
2001 RJ ₁₄₄	2003 01 08.44920	09 53 46.23	+11 09 52.0	19.4	704	2001 RP ₁₅₄	2003 01 31.39384	11 17 19.31	+06 20 20.3	18.6 R	699
2001 RJ ₁₄₄	2003 02 02.31755	09 35 15.82	+11 25 49.3	18.8	644	2001 RP ₁₅₄	2003 01 31.39841	11 17 19.17	+06 20 21.3	19.2	704
2001 RJ ₁₄₄	2003 02 02.39786	09 35 10.97	+11 25 58.5	18.9	644	2001 RP ₁₅₄	2003 01 31.41054	11 17 18.95	+06 20 25.7		699
2001 RJ ₁₄₄	2003 02 02.46320	09 35 06.97	+11 26 05.6	18.8	644	2001 RP ₁₅₄	2003 01 31.41233	11 17 18.94	+06 20 25.6	19.2	704
2001 RJ ₁₄₄	2003 02 08.30835	09 29 19.24	+11 38 07.0	18.3	704	2001 RP ₁₅₄	2003 01 31.42632	11 17 18.67	+06 20 29.6	19.0	704
2001 RJ ₁₄₄	2003 02 08.32245	09 29 18.30	+11 38 09.4	19.0	704	2001 RP ₁₅₄	2003 01 31.42715	11 17 18.66	+06 20 29.3		699
2001 RJ ₁₄₄	2003 02 08.33636	09 29 17.49	+11 38 10.5	19.0	704	2001 RP ₁₅₄	2003 01 31.44026	11 17 18.43	+06 20 34.1	19.0	704
2001 RJ ₁₄₄	2003 02 08.35043	09 29 16.60	+11 38 12.6	18.8	704	2001 RP ₁₅₄	2003 01 31.44378	11 17 18.40	+06 20 35.5		699
2001 RJ ₁₄₄	2003 02 08.36456	09 29 15.70	+11 38 14.4	18.7	704	2001 RP ₁₅₄	2003 01 31.45418	11 17 18.24	+06 20 38.3	19.0	704
2001 RJ ₁₄₄	2003 02 09.41085	09 28 13.18	+11 40 32.4	19.6	608	2001 RP ₁₅₄	2003 02 03.30600	11 16 28.45	+06 35 58.6	18.8	704
2001 RJ ₁₄₄	2003 02 09.42199	09 28 12.50	+11 40 33.8	19.4	608	2001 RP ₁₅₄	2003 02 03.32129	11 16 28.13	+06 36 04.5	18.7	704
2001 RJ ₁₄₄	2003 02 09.43285	09 28 11.81	+11 40 35.1	19.2	608	2001 RP ₁₅₄	2003 02 03.35187	11 16 27.43	+06 36 15.6	19.6	704
2001 RY ₁₄₄	2003 02 08.30191	08 29 38.66	+16 40 02.2	18.3	704	2001 RP ₁₅₄	2003 02 08.48866	11 14 18.11	+07 08 17.9	19.4	608
2001 RY ₁₄₄	2003 02 08.31594	08 29 37.68	+16 39 58.8	18.6	704	2001 RP ₁₅₄	2003 02 08.49935	11 14 17.79	+07 08 22.5	19.3	608
2001 RY ₁₄₄	2003 02 08.32992	08 29 36.73	+16 39 54.7	18.7	704	2001 RP ₁₅₄	2003 02 08.51003	11 14 17.42	+07 08 26.9	19.2	608
2001 RY ₁₄₄	2003 02 08.34400	08 29 35.74	+16 39 51.0	18.6	704	2001 RY ₁₅₄	2003 02 04.16448	04 46 21.68	+07 26 20.6	19.1	644
2001 RY ₁₄₄	2003 02 08.35803	08 29 34.77	+16 39 47.0	18.5	704	2001 RY ₁₅₄	2003 02 04.18542	04 46 21.85	+07 26 29.9	19.3	644
2001 RB ₁₄₆	2003 01 28.33035	09 08 44.74	+07 44 47.6	19.4	704	2001 RY ₁₅₄	2003 02 04.20652	04 46 21.98	+07 26 39.2	19.0	644
2001 RB ₁₄₆	2003 01 28.34503	09 08 43.78	+07 44 49.5	19.2	704	2001 RF ₁₅₅	2003 02 04.43706	09 04 21.46	+07 41 35.2	18.2	644
2001 RB ₁₄₆	2003 01 28.35971	09 08 42.91	+07 44 51.9	19.6	704	2001 RF ₁₅₅	2003 02 04.45922	09 04 20.35	+07 41 53.1	17.8	644
2001 RB ₁₄₆	2003 01 28.37443	09 08 41.95	+07 44 53.5	18.8	704	2001 RF ₁₅₅	2003 02 04.48042	09 04 19.29	+07 42 07.8	17.6	644
2001 RB ₁₄₆	2003 01 28.52225	09 08 33.12	+07 45 12.7	21.3	608	2001 RF ₁₅₅	2003 02 06.27913	09 02 52.86	+08 03 24.8	18.4	704
2001 RB ₁₄₆	2003 01 28.53296	09 08 32.44	+07 45 14.0	20.6	608	2001 RF ₁₅₅	2003 02 06.29455	09 02 52.04	+08 03 35.1	18.9	704
2001 RB ₁₄₆	2003 01 28.54329	09 08 31.83	+07 45 14.9	20.2	608	2001 RF ₁₅₅	2003 02 06.30998	09 02 51.25	+08 03 46.2	18.4	704
2001 RB ₁₄₆	2003 02 02.31869	09 03 42.75	+07 55 59.0	18.9	704	2001 RF ₁₅₅	2003 02 06.32557	09 02 50.47	+08 03 57.7	18.1	704
2001 RB ₁₄₆	2003 02 02.33262	09 03 41.85	+07 56 00.9	19.5	704	2001 RF ₁₅₅	2003 02 06.34118	09 02 49.71	+08 04 08.1	18.2	704
2001 RB ₁₄₆	2003 02 02.34676	09 03 40.95	+07 56 03.6	19.0	704	2001 RF ₁₅₅	2003 02 08.38742	09 01 11.85	+08 28 44.6	18.5	608
2001 RB ₁₄₆	2003 02 02.36073	09 03 40.00	+07 56 07.2	19.4	704	2001 RF ₁₅₅	2003 02 08.39849	09 01 11.27	+08 28 53.0	18.6	60

2001 ST ₁	2003 02 10.20961	09 15 45.61	+17 40 17.1	19.8 V	291	2001 SL ₄	2003 02 04.36940	10 02 28.38	+15 41 21.9	19.5	704
2001 ST ₁	2003 02 10.23402	09 15 44.13	+17 40 21.7	19.6 V	291	2001 SL ₄	2003 02 04.38351	10 02 27.69	+15 41 27.1	19.4	704
2001 ST ₁	2003 02 10.25831	09 15 42.62	+17 40 25.9	19.7 V	291	2001 SQ ₄	2003 02 07.24678	08 50 42.36	+19 47 53.4	17.5	704
2001 SJ ₂	2003 02 06.27094	09 42 48.14	+14 30 18.5	19.3 V	291	2001 SQ ₄	2003 02 07.26124	08 50 41.59	+19 47 56.1	18.0	704
2001 SJ ₂	2003 02 06.29465	09 42 46.74	+14 30 25.0	19.3 V	291	2001 SQ ₄	2003 02 07.27572	08 50 40.82	+19 47 58.7	18.2	704
2001 SJ ₂	2003 02 06.31866	09 42 45.31	+14 30 31.5	19.4 V	291	2001 SQ ₄	2003 02 07.29012	08 50 40.04	+19 48 00.7	18.2	704
2001 SJ ₂	2003 02 08.30882	09 40 50.50	+14 39 25.0	18.9	704	2001 SQ ₄	2003 02 07.30462	08 50 39.32	+19 48 03.9	18.4	704
2001 SJ ₂	2003 02 08.32293	09 40 49.58	+14 39 27.2	19.1	704	2001 SQ ₄	2003 02 08.30407	08 49 49.23	+19 50 56.2	17.9	704
2001 SJ ₂	2003 02 08.33684	09 40 48.81	+14 39 31.1	19.2	704	2001 SQ ₄	2003 02 08.31809	08 49 48.46	+19 50 58.4	18.2	704
2001 SJ ₂	2003 02 08.35090	09 40 47.94	+14 39 35.4	19.6	704	2001 SQ ₄	2003 02 08.33207	08 49 47.74	+19 51 01.4	18.7	704
2001 SJ ₂	2003 02 08.36503	09 40 47.04	+14 39 38.6	19.3	704	2001 SQ ₄	2003 02 08.34615	08 49 47.04	+19 51 03.5	18.7	704
2001 SJ ₂	2003 02 11.43964	09 37 48.40	+14 53 20.5	19.4	608	2001 SQ ₄	2003 02 08.36028	08 49 46.29	+19 51 06.0	18.9	704
2001 SJ ₂	2003 02 11.45027	09 37 47.73	+14 53 23.7	19.1	608	2001 SQ ₄	2003 02 08.38390	08 49 45.31	+19 51 11.7	18.5	608
2001 SJ ₂	2003 02 11.46092	09 37 47.11	+14 53 26.3	19.5	608	2001 SQ ₄	2003 02 08.39459	08 49 44.72	+19 51 13.8	18.4	608
2001 SM ₂	2003 01 08.38922	09 32 34.18	+13 45 02.5	19.4	704	2001 SQ ₄	2003 02 08.40510	08 49 44.22	+19 51 15.2	18.4	608
2001 SM ₂	2003 01 08.41853	09 32 33.23	+13 45 08.4	19.2	704	2001 SS ₄	2003 01 05.48224	11 44 39.85	+10 00 43.6	18.8	704
2001 SM ₂	2003 01 08.43300	09 32 32.75	+13 45 11.9	19.8	704	2001 SS ₄	2003 01 05.49702	11 44 40.47	+10 00 40.3	19.0	704
2001 SM ₂	2003 01 08.44737	09 32 32.29	+13 45 14.1	19.6	704	2001 SS ₄	2003 01 05.51202	11 44 41.00	+10 00 37.8	18.8	704
2001 SM ₂	2003 01 27.31137	09 19 24.05	+15 03 19.3	18.9	704	2001 SS ₄	2003 02 01.39476	11 52 11.94	+09 39 26.4	18.6	704
2001 SM ₂	2003 01 27.32673	09 19 23.21	+15 03 23.8	19.2	704	2001 SS ₄	2003 02 01.41013	11 52 11.81	+09 39 28.2	20.2	704
2001 SM ₂	2003 01 27.34207	09 19 22.39	+15 03 27.9	19.0	704	2001 SS ₄	2003 02 01.42530	11 52 11.54	+09 39 30.7	19.5	704
2001 SM ₂	2003 01 27.34326	09 19 22.34	+15 03 28.9	19.1 R	699	2001 SS ₄	2003 02 01.44047	11 52 11.36	+09 39 31.7	19.5	704
2001 SM ₂	2003 01 27.35755	09 19 21.57	+15 03 32.8	19.5	704	2001 SS ₄	2003 02 01.45582	11 52 11.11	+09 39 32.1	19.7	704
2001 SM ₂	2003 01 27.36453	09 19 21.27	+15 03 35.1		699	2001 SS ₄	2003 02 04.39484	11 51 30.51	+09 44 17.1	18.4	704
2001 SM ₂	2003 01 27.37307	09 19 20.77	+15 03 37.1	19.3	704	2001 SS ₄	2003 02 04.40872	11 51 30.18	+09 44 17.5	19.2	704
2001 SM ₂	2003 01 27.38586	09 19 20.16	+15 03 40.9		699	2001 SS ₄	2003 02 04.42270	11 51 29.89	+09 44 20.5	19.3	704
2001 SM ₂	2003 01 27.40721	09 19 19.02	+15 03 47.7		699	2001 SS ₄	2003 02 04.43669	11 51 29.62	+09 44 21.7	18.9	704
2001 SM ₂	2003 01 27.45104	09 19 16.72	+15 03 59.5	18.5	644	2001 SS ₄	2003 02 04.45066	11 51 29.28	+09 44 23.4	18.7	704
2001 SM ₂	2003 01 27.47469	09 19 15.53	+15 04 06.3	19.2	644	2001 SS ₄	2003 02 11.53806	11 48 35.07	+10 00 37.7	19.5	608
2001 SM ₂	2003 01 27.50066	09 19 14.14	+15 04 13.8	19.6	644	2001 SS ₄	2003 02 11.54860	11 48 34.69	+10 00 39.6	19.0	608
2001 SM ₂	2003 01 28.56912	09 18 19.66	+15 09 24.9	19.5	608	2001 SS ₄	2003 02 11.55904	11 48 34.33	+10 00 41.3	19.1	608
2001 SM ₂	2003 01 28.57996	09 18 19.11	+15 09 28.0	19.7	608	2001 SY ₄	2003 02 04.45641	09 53 41.73	+03 04 10.8	20.0	608
2001 SM ₂	2003 01 28.59072	09 18 18.52	+15 09 31.2	20.2	608	2001 SY ₄	2003 02 04.46717	09 53 41.23	+03 04 14.7	20.1	608
2001 SM ₂	2003 01 31.32945	09 15 56.47	+15 22 56.3	18.7	704	2001 SY ₄	2003 02 04.47796	09 53 40.70	+03 04 19.2	20.2	608
2001 SM ₂	2003 01 31.34342	09 15 55.68	+15 23 00.2	19.8	704	2001 SD ₆	2003 02 08.31618	08 30 02.44	+14 41 30.8	18.8	704
2001 SM ₂	2003 01 31.35741	09 15 54.95	+15 23 04.5	19.7	704	2001 SD ₆	2003 02 08.33016	08 30 01.69	+14 41 33.7	18.7	704
2001 SM ₂	2003 01 31.37142	09 15 54.22	+15 23 09.0	18.8	704	2001 SD ₆	2003 02 08.34423	08 30 01.09	+14 41 37.4	19.0	704
2001 SM ₂	2003 01 31.38542	09 15 53.42	+15 23 13.0	19.0	704	2001 SD ₆	2003 02 08.35826	08 30 00.26	+14 41 40.8	18.9	704
2001 SM ₂	2003 02 08.31987	09 08 52.74	+16 02 16.8	19.6	704	2001 SF ₉	2003 02 08.23097	06 14 03.14	+23 34 28.8	19.0	704
2001 SM ₂	2003 02 08.33387	09 08 51.91	+16 02 21.8	19.1	704	2001 SF ₉	2003 02 08.25949	06 14 02.65	+23 34 32.1	19.5	704
2001 SM ₂	2003 02 08.34794	09 08 51.12	+16 02 25.6	18.8	704	2001 SF ₉	2003 02 08.28779	06 14 02.11	+23 34 35.7	19.8	704
2001 SM ₂	2003 02 08.36206	09 08 50.35	+16 02 29.8	18.8	704	2001 SH ₉	2003 01 13.31388	09 46 13.14	+33 12 18.2	18.9	704
2001 SM ₂	2003 02 09.34897	09 07 58.61	+16 07 16.9	19.7	608	2001 SH ₉	2003 01 13.33378	09 46 12.29	+33 12 25.1	19.3	704
2001 SM ₂	2003 02 09.35951	09 07 58.03	+16 07 20.3	19.3	608	2001 SH ₉	2003 01 13.39334	09 46 09.68	+33 12 49.7	19.4	704
2001 SM ₂	2003 02 09.37008	09 07 57.48	+16 07 23.6	19.2	608	2001 SH ₉	2003 02 08.24416	09 22 43.84	+35 26 05.5	19.0 R	699
2001 SF ₃	2003 02 02.24140	08 43 24.01	+26 16 22.8	19.6	644	2001 SH ₉	2003 02 08.26626	09 22 42.56	+35 26 09.0		699
2001 SF ₃	2003 02 02.26238	08 43 22.73	+26 16 27.1	18.0	644	2001 SH ₉	2003 02 08.28842	09 22 41.19	+35 26 13.0		699
2001 SF ₃	2003 02 02.28364	08 43 21.45	+26 16 31.7	18.0	644	2001 SH ₉	2003 02 08.31057	09 22 39.92	+35 26 19.2		699
2001 SF ₃	2003 02 04.20523	08 41 30.15	+26 22 57.2	18.1 R	699	2001 SK ₉	2003 01 27.05730	02 56 01.05	-05 02 42.9	22.6 R 9	809
2001 SF ₃	2003 02 04.21858	08 41 29.34	+26 22 59.8		699	2001 SK ₉	2003 01 27.05974	02 56 01.05	-05 02 42.1	22.6 R 9	809
2001 SF ₃	2003 02 04.23189	08 41 28.55	+26 23 02.2		699	2001 SK ₉	2003 01 27.06218	02 56 01.05	-05 02 41.3	23.0 R 9	809
2001 SF ₃	2003 02 04.24528	08 41 27.79	+26 23 04.9		699	2001 SK ₉	2003 01 29.06084	02 56 07.65	-04 51 09.7	22.8 R 9	809
2001 SF ₃	2003 02 04.25194	08 41 27.36	+26 23 06.8	18.1	704	2001 SK ₉	2003 01 29.06398	02 56 07.65	-04 51 08.5	22.9 R 9	809
2001 SF ₃	2003 02 04.26728	08 41 26.43	+26 23 09.5	18.5	704	2001 SK ₉	2003 01 29.06709	02 56 07.66	-04 51 07.3	22.7 R 9	809
2001 SF ₃	2003 02 04.28252	08 41 25.55	+26 23 12.8	18.4	704	2001 SQ ₉	2003 01 26.64025	10 59 13.35	+06 42 01.2	20.7	608
2001 SF ₃	2003 02 04.29799	08 41 24.62	+26 23 15.5	18.6	704	2001 SQ ₉	2003 01 26.65093	10 59 13.09	+06 42 02.9	20.6	608
2001 SF ₃	2003 02 04.31343	08 41 23.66	+26 23 18.5	18.6	704	2001 SQ ₉	2003 01 26.66165	10 59 12.76	+06 42 04.3	20.5	608
2001 SF ₃	2003 02 07.26516	08 38 35.80	+26 32 13.6	18.4	704	2001 SQ ₉	2003 01 31.39641	10 56 54.12	+06 54 44.4	20.0	704
2001 SF ₃	2003 02 07.27996	08 38 35.02	+26 32 15.4	18.8	704	2001 SQ ₉	2003 01 31.42432	10 56 53.18	+06 54 49.2	20.1	704
2001 SF ₃	2003 02 07.29477	08 38 34.07	+26 32 18.8	18.8	704	2001 SQ ₉	2003 01 31.43826	10 56 52.72	+06 54 52.4	19.9	704
2001 SF ₃	2003 02 07.30943	08 38 33.20	+26 32 21.5	18.5	704	2001 SQ ₉	2003 02 03.30381	10 55 15.45	+07 03 51.6	19.5	704
2001 SM ₃	2003 02 04.24751	07 52 57.63	+24 43 19.2	18.9	704	2001 SQ ₉	2003 02 03.31909	10 55 14.80	+07 03 53.3	19.7	704
2001 SM ₃	2003 02 04.25386	07 52 57.39	+24 43 20.4	18.6	644	2001 SQ ₉	2003 02 03.33435	10 55 14.17	+07 03 56.3	19.5	704
2001 SM ₃	2003 02 04.26271	07 52 56.85	+24 43 21.8	18.8	704	2001 SQ ₉	2003 02 03.34967	10 55 13.67	+07 03 59.6	19.9	704
2001 SM ₃	2003 02 04.27807	07 52 56.11	+24 43 22.7	19.1	704	2001 SQ ₉	2003 02 03.36501	10 55 13.13	+07 04 05.8	19.7	704
2001 SM ₃	2003 02 04.29338	07 52 55.26	+24 43 24.2	19.3	704	2001 SQ ₉	2003 02 08.41535	10 51 59.29	+07 22 01.2	20.5	608
2001 SM ₃	2003 02 04.30888	07 52 54.51	+24 43 26.0	18.9	704	2001 SQ ₉	2003 02 08.42564	10 51 58.84	+07 22 03.5	20.2	608
2001 SM ₃	2003 02 04.32529	07 52 53.76	+24 43 27.9	19.1	644	2001 SQ ₉	2003 02 08.43686	10 51 58.37	+07 22 06.4	20.4	608
2001 SM ₃	2003 02 04.39654	07 52 50.13	+24 43 35.0	19.4	644	2001 SV ₉	2003 01 25.30830	10 52 49.24	+08 11 06.6	20.5 V	291
2001 SP ₃	2003 01 28.63425	11 19 54.01	+11 32 04.5	19.8	608	2001 SV ₉	2003 01 25.33275	10 52 48.55	+08 11 10.8	20.5 V	291
2001 SP ₃	2003 01 28.64440	11									

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2001 SO ₁₀	2003 02 06.32337	09 27 52.75	+30 08 20.7	19.4	644	2001 ST ₁₈	2003 02 09.31221	09 12 05.99	+14 40 51.0	17.8 R	333
2001 SO ₁₀	2003 02 06.34460	09 27 51.16	+30 08 20.6	19.3	644	2001 ST ₁₈	2003 02 09.34226	09 12 04.14	+14 41 01.6	17.7 R	333
2001 SO ₁₀	2003 02 07.22552	09 26 46.15	+30 07 56.7	19.2	644	2001 ST ₁₈	2003 02 09.35512	09 12 03.79	+14 41 06.3	18.5	608
2001 SO ₁₀	2003 02 07.24628	09 26 44.54	+30 07 56.1	19.4	644	2001 ST ₁₈	2003 02 09.36565	09 12 03.15	+14 41 10.1	18.5	608
2001 SO ₁₀	2003 02 07.27063	09 26 42.66	+30 07 55.5	19.2	644	2001 ST ₁₈	2003 02 09.37623	09 12 02.52	+14 41 14.0	18.3	608
2001 SD ₁₁	2003 01 08.54098	09 30 37.81	+18 03 07.9	19.8	608	2001 SE ₁₉	2003 01 27.32490	08 54 53.80	+17 37 08.2	19.7	704
2001 SD ₁₁	2003 01 08.55165	09 30 37.30	+18 03 06.6	20.0	608	2001 SE ₁₉	2003 01 27.34024	08 54 52.99	+17 37 12.9	19.5	704
2001 SD ₁₁	2003 01 08.56298	09 30 36.78	+18 03 05.3	19.9	608	2001 SE ₁₉	2003 01 27.35572	08 54 52.16	+17 37 17.2	20.0	704
2001 SD ₁₁	2003 02 08.39063	08 59 37.45	+17 13 55.3	20.1	608	2001 SE ₁₉	2003 01 31.32669	08 51 22.40	+17 55 11.0	19.3	704
2001 SD ₁₁	2003 02 08.40120	08 59 36.72	+17 13 54.2	20.2	608	2001 SE ₁₉	2003 01 31.34067	08 51 21.66	+17 55 14.1	19.9	704
2001 SD ₁₁	2003 02 08.41172	08 59 36.02	+17 13 53.3	20.1	608	2001 SE ₁₉	2003 01 31.35465	08 51 20.91	+17 55 17.6	19.8	704
2001 SH ₁₁	2003 01 27.45811	09 31 49.13	+13 17 40.9	19.4	644	2001 SE ₁₉	2003 01 31.36866	08 51 20.12	+17 55 22.2	19.5	704
2001 SH ₁₁	2003 01 27.48427	09 31 47.42	+13 17 44.4	19.2	644	2001 SE ₁₉	2003 01 31.38267	08 51 19.37	+17 55 25.7	19.6	704
2001 SH ₁₁	2003 01 27.50537	09 31 46.05	+13 17 47.5	19.8	644	2001 SE ₁₉	2003 02 02.34899	08 49 35.95	+18 04 09.2	20.4	608
2001 SH ₁₁	2003 02 02.29821	09 25 26.33	+13 33 21.1	19.4	644	2001 SE ₁₉	2003 02 02.35954	08 49 35.37	+18 04 12.1	20.1	608
2001 SH ₁₁	2003 02 02.36661	09 25 21.50	+13 33 32.7	21.2	644	2001 SE ₁₉	2003 02 02.37005	08 49 34.81	+18 04 15.1	20.5	608
2001 SH ₁₁	2003 02 02.42922	09 25 17.08	+13 33 43.5	20.5	644	2001 SE ₁₉	2003 02 08.35474	08 44 26.29	+18 29 45.6	20.8	608
2001 SH ₁₁	2003 02 03.42963	09 24 08.99	+13 36 35.9	20.3	608	2001 SE ₁₉	2003 02 08.36622	08 44 25.68	+18 29 48.8	20.9	608
2001 SH ₁₁	2003 02 03.44098	09 24 08.18	+13 36 38.3	20.4	608	2001 SE ₁₉	2003 02 08.37775	08 44 25.11	+18 29 51.6	20.3	608
2001 SH ₁₁	2003 02 03.45216	09 24 07.42	+13 36 40.2	20.3	608	2001 SX ₁₉	2003 01 31.41221	11 12 30.46	+07 55 19.1	19.9	704
2001 SH ₁₁	2003 02 09.30891	09 17 20.92	+13 53 49.7	19.8 R	333	2001 SX ₁₉	2003 01 31.42620	11 12 30.14	+07 55 23.2	19.6	704
2001 SH ₁₁	2003 02 09.33904	09 17 18.69	+13 53 55.5	19.1 R	333	2001 SX ₁₉	2003 01 31.44014	11 12 29.78	+07 55 27.7	19.3	704
2001 SH ₁₁	2003 02 09.38289	09 17 15.94	+13 54 04.2	19.6	608	2001 SX ₁₉	2003 02 03.36630	11 11 15.56	+08 12 04.1	19.1 R	699
2001 SH ₁₁	2003 02 09.39372	09 17 15.16	+13 54 06.3	20.3	608	2001 SX ₁₉	2003 02 03.38759	11 11 14.90	+08 12 10.8		699
2001 SH ₁₁	2003 02 09.40463	09 17 14.35	+13 54 08.1	20.2	608	2001 SX ₁₉	2003 02 03.40887	11 11 14.18	+08 12 18.0		699
2001 SD ₁₂	2002 12 05.22379	04 30 32.59	+21 04 28.9	18.6	704	2001 SX ₁₉	2003 02 03.43017	11 11 13.58	+08 12 26.0		699
2001 SD ₁₂	2002 12 05.23908	04 30 31.71	+21 04 27.7	19.2	704	2001 SX ₁₉	2003 02 08.45888	11 08 31.56	+08 44 17.6	20.1	608
2001 SD ₁₂	2002 12 05.25437	04 30 30.78	+21 04 26.8	19.5	704	2001 SX ₁₉	2003 02 08.46956	11 08 31.11	+08 44 22.2	20.2	608
2001 SD ₁₂	2002 12 05.28492	04 30 28.94	+21 04 24.8	19.7	704	2001 SX ₁₉	2003 02 08.48021	11 08 30.70	+08 44 26.3	20.5	608
2001 SD ₁₂	2002 12 10.23999	04 25 55.53	+20 59 21.2	19.7	704	2001 SC ₂₀	2003 02 03.36273	11 10 33.97	+12 40 54.1	18.2 R	699
2001 SD ₁₂	2002 12 10.25531	04 25 54.68	+20 59 19.5	19.7	704	2001 SC ₂₀	2003 02 03.38405	11 10 33.30	+12 41 01.5		699
2001 SD ₁₂	2002 12 10.27064	04 25 53.75	+20 59 17.6	19.9	704	2001 SC ₂₀	2003 02 03.40532	11 10 32.64	+12 41 12.1		699
2001 SD ₁₂	2002 12 10.28599	04 25 52.92	+20 59 16.6	19.9	704	2001 SC ₂₀	2003 02 03.42665	11 10 31.94	+12 41 19.9		699
2001 SM ₁₃	2003 02 04.20692	08 16 41.33	+25 45 43.6	19.2 R	699	2001 SC ₂₀	2003 02 04.39055	11 10 01.73	+12 47 58.6	18.6	704
2001 SM ₁₃	2003 02 04.22024	08 16 40.44	+25 45 45.3		699	2001 SC ₂₀	2003 02 04.40443	11 10 01.24	+12 48 03.9	18.7	704
2001 SM ₁₃	2003 02 04.23358	08 16 39.70	+25 45 46.0		699	2001 SC ₂₀	2003 02 04.41842	11 10 00.78	+12 48 09.5	18.3	704
2001 SM ₁₃	2003 02 04.24695	08 16 38.87	+25 45 47.3		699	2001 SC ₂₀	2003 02 04.43242	11 10 00.27	+12 48 15.6	18.4	704
2001 SM ₁₃	2003 02 04.26054	08 16 38.08	+25 45 48.3	19.2	644	2001 SC ₂₀	2003 02 04.44638	11 09 59.79	+12 48 21.2	19.0	704
2001 SM ₁₃	2003 02 04.33335	08 16 33.85	+25 45 53.5	19.2	644	2001 SC ₂₀	2003 02 08.32336	11 07 44.40	+13 15 54.4	18.1 R	699
2001 SM ₁₃	2003 02 04.40327	08 16 29.81	+25 45 58.4	19.8	644	2001 SC ₂₀	2003 02 08.34381	11 07 43.63	+13 16 02.9		699
2001 SU ₁₃	2003 01 27.38397	11 05 14.35	+16 50 18.3	19.2	704	2001 SC ₂₀	2003 02 08.36425	11 07 42.81	+13 16 11.9		699
2001 SU ₁₃	2003 01 27.39914	11 05 13.89	+16 50 21.3	19.8	704	2001 SC ₂₀	2003 02 08.38467	11 07 42.03	+13 16 20.5		699
2001 SU ₁₃	2003 01 27.41436	11 05 13.16	+16 50 23.0	19.5	704	2001 SC ₂₀	2003 02 08.48088	11 07 38.38	+13 17 03.9	19.0	608
2001 SU ₁₃	2003 01 27.42945	11 05 12.65	+16 50 23.7	19.5	704	2001 SC ₂₀	2003 02 08.49154	11 07 37.94	+13 17 08.5	19.1	608
2001 SU ₁₃	2003 01 27.44484	11 05 12.12	+16 50 25.3	19.0	704	2001 SC ₂₀	2003 02 08.50220	11 07 37.52	+13 17 13.1	19.2	608
2001 SU ₁₃	2003 01 27.54778	11 05 08.39	+16 50 36.2	21.7	608	2001 SH ₂₀	2003 02 07.25043	06 56 15.64	+23 29 30.2	18.9	704
2001 SU ₁₃	2003 01 27.55865	11 05 08.06	+16 50 38.5	20.5	608	2001 SH ₂₀	2003 02 07.26497	06 56 15.21	+23 29 30.3	19.0	704
2001 SU ₁₃	2003 01 27.56937	11 05 07.66	+16 50 40.4	21.1	608	2001 SH ₂₀	2003 02 07.27937	06 56 14.63	+23 29 32.2	19.2	704
2001 SU ₁₃	2003 01 31.36915	11 02 38.65	+16 58 04.5	18.8	704	2001 SH ₂₀	2003 02 07.29379	06 56 14.13	+23 29 32.7	19.3	704
2001 SU ₁₃	2003 01 31.38496	11 02 37.98	+16 58 07.2	18.9	704	2001 SH ₂₀	2003 02 08.23557	06 55 43.10	+23 30 34.4	18.7	704
2001 SU ₁₃	2003 01 31.40062	11 02 37.24	+16 58 08.8	19.1	704	2001 SH ₂₀	2003 02 08.24964	06 55 42.54	+23 30 35.5	19.1	704
2001 SU ₁₃	2003 01 31.41908	11 02 36.42	+16 58 10.8	19.2	704	2001 SH ₂₀	2003 02 08.26385	06 55 42.06	+23 30 36.5	19.2	704
2001 SU ₁₃	2003 02 02.40426	11 01 08.69	+17 02 19.2	21.1	608	2001 SK ₂₀	2003 02 04.24895	08 07 44.73	+23 50 14.6	19.1	704
2001 SU ₁₃	2003 02 02.41514	11 01 08.17	+17 02 20.0	20.0	608	2001 SK ₂₀	2003 02 04.26416	08 07 43.98	+23 50 17.0	19.2	704
2001 SU ₁₃	2003 02 02.42575	11 01 07.70	+17 02 21.9	20.2	608	2001 SK ₂₀	2003 02 04.27951	08 07 43.14	+23 50 19.0	19.2	704
2001 SU ₁₃	2003 02 08.32849	10 56 09.73	+17 14 58.0	18.6 R	699	2001 SK ₂₀	2003 02 04.29489	08 07 42.38	+23 50 20.9	19.1	704
2001 SU ₁₃	2003 02 08.34894	10 56 08.58	+17 14 58.0		699	2001 SK ₂₀	2003 02 04.31033	08 07 41.58	+23 50 23.8	19.3	704
2001 SU ₁₃	2003 02 08.36937	10 56 07.41	+17 15 00.8		699	2001 SW ₂₀	2003 01 08.32541	08 52 33.25	+18 55 36.8	19.6	704
2001 SU ₁₃	2003 02 08.41565	10 56 04.81	+17 15 07.4		699	2001 SW ₂₀	2003 01 08.34025	08 52 32.43	+18 55 40.0	20.1	704
2001 SE ₁₄	2003 02 04.33140	11 01 03.62	+14 05 05.2	18.5	704	2001 SW ₂₀	2003 01 08.35484	08 52 31.82	+18 55 45.8	19.8	704
2001 SE ₁₄	2003 02 04.36083	11 01 02.33	+14 05 13.1	19.1	704	2001 SW ₂₀	2003 01 08.38419	08 52 30.55	+18 55 53.2	19.9	704
2001 SE ₁₄	2003 02 04.37490	11 01 01.73	+14 05 14.6	19.1	704	2001 SA ₂₁	2003 01 10.45679	10 45 20.85	+22 18 18.7	18.5	704
2001 SE ₁₄	2003 02 04.38906	11 01 01.06	+14 05 16.7	19.0	704	2001 SA ₂₁	2003 01 10.47636	10 45 20.65	+22 18 23.3	18.6	704
2001 SE ₁₄	2003 02 08.32210	10 58 03.38	+14 18 02.7	18.4 R	699	2001 SA ₂₁	2003 01 10.49127	10 45 20.49	+22 18 27.3	18.5	704
2001 SE ₁₄	2003 02 08.34255	10 58 02.32	+14 18 06.9		699	2001 SA ₂₁	2003 01 10.50546	10 45 20.33	+22 18 31.0	18.9	704
2001 SE ₁₄	2003 02 08.36298	10 58 01.25	+14 18 11.3		699	2001 SA ₂₁	2003 01 10.51958	10 45 20.13	+22 18 35.4	18.5	704
2001 SE ₁₄	2003 02 08.38341	10 58 00.20	+14 18 15.5		699	2001 SA ₂₁	2003 01 19.40572	10 42 47.66	+23 00 23.1	18.4	644
2001 SE ₁₄	2003 02 08.44948	10 57 57.15	+14 18 29.2	18.9	608	2001 SA ₂₁	2003 01 19.42702	10 42 47.09	+23 00 29.8	18.7	644
2001 SE ₁₄	2003 02 08.46006	10 57 56.58	+14 18 31.2	18.9	608	2001 SA ₂₁	2003 01 19.44833	10 42 46.52	+23 00 35.9	19.1	644
2001 SE ₁₄	2003 02 08.47065	10 57 56.05	+14 18 33.0	19.5	608	2001 SA ₂₁	2003 02 06.28317	10 30 58.33	+24 32		

2001 SB ₂₂	2003 01 31.37391	09 41 07.81	+11 01 56.5	19.1	704	2001 SW ₂₆	2003 02 08.35851	08 36 04.24	+18 51 55.3	19.0	704
2001 SB ₂₂	2003 02 03.25340	09 38 28.45	+11 11 33.3	19.2	644	2001 SJ ₂₇	2003 02 03.37782	10 41 36.73	+02 06 17.3	18.4 R	699
2001 SB ₂₂	2003 02 03.31619	09 38 24.84	+11 11 46.0	19.2	644	2001 SJ ₂₇	2003 02 03.39904	10 41 35.98	+02 06 25.2		699
2001 SB ₂₂	2003 02 03.37812	09 38 21.25	+11 11 58.7	19.4	644	2001 SJ ₂₇	2003 02 03.42040	10 41 35.20	+02 06 32.8		699
2001 SB ₂₂	2003 02 07.21462	09 34 43.79	+11 25 24.1	18.8	644	2001 SJ ₂₇	2003 02 03.44170	10 41 34.40	+02 06 40.6		699
2001 SB ₂₂	2003 02 07.28112	09 34 39.88	+11 25 38.4	18.7	644	2001 SL ₂₇	2003 02 08.33147	08 44 22.73	+17 27 40.8	19.7	704
2001 SB ₂₂	2003 02 07.34327	09 34 36.25	+11 25 52.0	19.2	644	2001 SL ₂₇	2003 02 08.34555	08 44 21.95	+17 27 44.3	19.6	704
2001 SB ₂₂	2003 02 08.33648	09 33 39.35	+11 29 24.8	19.5	704	2001 SL ₂₇	2003 02 08.35966	08 44 21.16	+17 27 47.5	19.4	704
2001 SB ₂₂	2003 02 08.35055	09 33 38.50	+11 29 26.9	19.8	704	2001 ST ₂₇	2003 01 31.28652	08 45 10.05	+26 32 04.3	17.7	644
2001 SB ₂₂	2003 02 08.36467	09 33 37.70	+11 29 32.0	18.8	704	2001 ST ₂₇	2003 01 31.35241	08 45 06.06	+26 32 15.5	17.9	644
2001 SB ₂₂	2003 02 09.41877	09 32 37.47	+11 33 19.4	19.9	608	2001 ST ₂₇	2003 01 31.41503	08 45 02.25	+26 32 25.7	18.0	644
2001 SB ₂₂	2003 02 09.42963	09 32 36.84	+11 33 21.7	20.0	608	2001 ST ₂₇	2003 02 02.24254	08 43 15.49	+26 37 17.9	19.1	644
2001 SB ₂₂	2003 02 09.44010	09 32 36.23	+11 33 24.1	20.0	608	2001 ST ₂₇	2003 02 02.26354	08 43 14.23	+26 37 21.3	18.2	644
2001 SC ₂₂	2003 01 28.32108	10 00 48.45	+04 12 06.9	18.7	704	2001 ST ₂₇	2003 02 02.28480	08 43 12.94	+26 37 24.6	18.6	644
2001 SC ₂₂	2003 01 28.33577	10 00 47.73	+04 12 10.4	19.0	704	2001 ST ₂₇	2003 02 04.20523	08 41 21.79	+26 42 03.1	18.0 R	699
2001 SC ₂₂	2003 01 28.35045	10 00 47.11	+04 12 15.1	18.9	704	2001 ST ₂₇	2003 02 04.21858	08 41 21.00	+26 42 04.6		699
2001 SC ₂₂	2003 01 28.36512	10 00 46.46	+04 12 19.8	18.9	704	2001 ST ₂₇	2003 02 04.23189	08 41 20.15	+26 42 07.0		699
2001 SC ₂₂	2003 01 28.37985	10 00 45.85	+04 12 24.3	19.4	704	2001 ST ₂₇	2003 02 04.24528	08 41 19.37	+26 42 09.1		699
2001 SC ₂₂	2003 02 02.32394	09 57 07.49	+04 38 29.1	18.9	704	2001 ST ₂₇	2003 02 04.25194	08 41 18.96	+26 42 09.0	18.5	704
2001 SC ₂₂	2003 02 02.33788	09 57 06.86	+04 38 33.7	19.1	704	2001 ST ₂₇	2003 02 04.26728	08 41 18.08	+26 42 11.4	18.8	704
2001 SC ₂₂	2003 02 02.35204	09 57 06.15	+04 38 39.2	19.0	704	2001 ST ₂₇	2003 02 04.28252	08 41 17.14	+26 42 13.6	18.9	704
2001 SC ₂₂	2003 02 02.36590	09 57 05.47	+04 38 44.2	19.0	704	2001 ST ₂₇	2003 02 04.29799	08 41 16.25	+26 42 15.3	18.6	704
2001 SC ₂₂	2003 02 02.37997	09 57 04.75	+04 38 48.6	19.2	704	2001 ST ₂₇	2003 02 04.31343	08 41 15.34	+26 42 17.5	18.5	704
2001 SC ₂₂	2003 02 04.45694	09 55 25.37	+04 51 17.9	19.5	608	2001 ST ₂₇	2003 02 07.26529	08 38 27.96	+26 48 23.7	18.2	704
2001 SC ₂₂	2003 02 04.46770	09 55 24.78	+04 51 21.5	19.7	608	2001 ST ₂₇	2003 02 07.28009	08 38 27.06	+26 48 27.2	18.6	704
2001 SC ₂₂	2003 02 04.47849	09 55 24.27	+04 51 25.5	19.6	608	2001 ST ₂₇	2003 02 07.29490	08 38 26.19	+26 48 28.7	18.5	704
2001 SC ₂₂	2003 02 09.17039	09 51 27.45	+05 22 24.5	18.5	644	2001 SA ₂₈	2003 01 17.45888	09 47 10.55	+12 03 40.1	19.8	644
2001 SC ₂₂	2003 02 09.23283	09 51 24.11	+05 22 50.7	18.4	644	2001 SA ₂₈	2003 01 17.48236	09 47 09.63	+12 03 45.0	19.7	644
2001 SC ₂₂	2003 02 09.29583	09 51 20.70	+05 23 17.4	18.2	644	2001 SA ₂₈	2003 01 17.50935	09 47 08.70	+12 03 51.3	20.3	644
2001 SU ₂₂	2003 01 09.28507	08 56 22.20	+21 38 29.6	19.6	704	2001 SA ₂₈	2003 01 30.30452	09 38 05.50	+13 00 34.1	19.0 R	699
2001 SU ₂₂	2003 01 09.30031	08 56 21.36	+21 38 31.9	19.7	704	2001 SA ₂₈	2003 01 30.32445	09 38 04.49	+13 00 39.9		699
2001 SU ₂₂	2003 01 09.31502	08 56 20.72	+21 38 34.7	19.4	704	2001 SA ₂₈	2003 01 30.34432	09 38 03.43	+13 00 45.8		699
2001 SY ₂₃	2003 02 02.30491	09 30 18.42	+12 37 38.4	18.4	644	2001 SA ₂₈	2003 01 30.36423	09 38 02.44	+13 00 52.3		699
2001 SY ₂₃	2003 02 02.38052	09 30 14.10	+12 38 00.1	19.0	644	2001 SA ₂₈	2003 01 31.33147	09 37 15.67	+13 05 39.7	19.5	704
2001 SY ₂₃	2003 02 02.44441	09 30 10.41	+12 38 18.3	19.1	644	2001 SA ₂₈	2003 01 31.34544	09 37 14.99	+13 05 43.9	19.1	704
2001 SY ₂₃	2003 02 03.27425	09 29 24.87	+12 42 17.3	18.9 R	699	2001 SA ₂₈	2003 01 31.35943	09 37 14.26	+13 05 46.7	19.7	704
2001 SY ₂₃	2003 02 03.29560	09 29 23.58	+12 42 22.1		699	2001 SA ₂₈	2003 01 31.37344	09 37 13.54	+13 05 52.2	19.4	704
2001 SY ₂₃	2003 02 03.31689	09 29 22.36	+12 42 29.4		699	2001 SA ₂₈	2003 01 31.38745	09 37 12.83	+13 05 56.8	19.4	704
2001 SY ₂₃	2003 02 03.33812	09 29 21.19	+12 42 35.8		699	2001 SA ₂₈	2003 02 02.31527	09 35 38.24	+13 15 37.6	19.0	644
2001 SY ₂₃	2003 02 08.30752	09 24 41.79	+13 06 57.7	18.8	704	2001 SA ₂₈	2003 02 02.39567	09 35 34.12	+13 16 02.2	19.5	644
2001 SY ₂₃	2003 02 08.32162	09 24 40.97	+13 07 01.6	19.4	704	2001 SA ₂₈	2003 02 02.45836	09 35 30.91	+13 16 21.1	19.2	644
2001 SY ₂₃	2003 02 08.33553	09 24 40.10	+13 07 05.9	19.4	704	2001 SA ₂₈	2003 02 07.24492	09 31 29.98	+13 40 51.6		333
2001 SY ₂₃	2003 02 08.34959	09 24 39.28	+13 07 10.0	19.4	704	2001 SA ₂₈	2003 02 07.26495	09 31 28.95	+13 40 57.9	19.6 R	333
2001 SY ₂₃	2003 02 09.41137	09 23 39.43	+13 12 27.6	19.8	608	2001 SA ₂₈	2003 02 07.28491	09 31 27.88	+13 41 02.6	19.2 R	333
2001 SY ₂₃	2003 02 09.42253	09 23 38.77	+13 12 30.7	19.3	608	2001 SA ₂₈	2003 02 07.30495	09 31 26.84	+13 41 10.2	19.3 R	333
2001 SY ₂₃	2003 02 09.43339	09 23 38.13	+13 12 34.3	19.5	608	2001 SA ₂₈	2003 02 08.30800	09 30 35.73	+13 46 20.4	19.0	704
2001 SC ₂₄	2003 02 08.24214	07 57 56.55	+17 02 11.2	18.4	704	2001 SA ₂₈	2003 02 08.33601	09 30 34.30	+13 46 28.1	19.3	704
2001 SC ₂₄	2003 02 08.25632	07 57 55.83	+17 02 14.2	18.9	704	2001 SA ₂₈	2003 02 08.35007	09 30 33.58	+13 46 34.3	20.0	704
2001 SC ₂₄	2003 02 08.27051	07 57 55.13	+17 02 16.9	18.8	704	2001 SA ₂₈	2003 02 08.36420	09 30 32.83	+13 46 37.3	19.5	704
2001 SC ₂₄	2003 02 08.28463	07 57 54.44	+17 02 20.3	18.7	704	2001 SA ₂₈	2003 02 09.31877	09 29 44.28	+13 51 31.8	19.0 R	333
2001 SY ₂₄	2003 01 09.25418	08 39 33.31	+27 11 47.4	19.3	704	2001 SA ₂₈	2003 02 09.32205	09 29 44.11	+13 51 33.0	19.1 R	333
2001 SY ₂₄	2003 01 09.26893	08 39 32.46	+27 11 50.7	19.4	704	2001 SA ₂₈	2003 02 09.34882	09 29 42.69	+13 51 41.3	18.9 R	333
2001 SY ₂₄	2003 01 09.28355	08 39 31.61	+27 11 53.7	19.6	704	2001 SA ₂₈	2003 02 09.35206	09 29 42.50	+13 51 42.2	19.0 R	333
2001 SY ₂₄	2003 01 09.29874	08 39 30.83	+27 11 58.3	19.4	704	2001 SA ₂₈	2003 02 11.28937	09 28 04.30	+14 01 39.1	19.1	704
2001 SY ₂₄	2003 01 09.31353	08 39 29.96	+27 12 00.7	19.2	704	2001 SA ₂₈	2003 02 11.30723	09 28 03.34	+14 01 44.9	18.9	704
2001 SY ₂₄	2003 01 31.24459	08 17 16.77	+28 10 29.7	18.9 R	699	2001 SA ₂₈	2003 02 11.32595	09 28 02.41	+14 01 50.1	19.2	704
2001 SY ₂₄	2003 01 31.26248	08 17 15.77	+28 10 32.3		699	2001 SA ₂₈	2003 02 11.34441	09 28 01.40	+14 01 54.9	19.5	704
2001 SY ₂₄	2003 01 31.28039	08 17 14.55	+28 10 34.5		699	2001 SC ₂₈	2003 02 01.32933	08 58 30.10	+23 44 53.6	20.1	704
2001 SY ₂₄	2003 01 31.29827	08 17 13.45	+28 10 35.4		699	2001 SC ₂₈	2003 02 01.35971	08 58 28.12	+23 44 59.0	19.7	704
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2001 SY ₂₄	2003 02 01.27949	08 16 14.11	+28 11 55.0	19.4	704	2001 SC ₂₈	2003 02 02.28595	08 57 32.22	+23 48 33.8	19.7	644
2001 SY ₂₄	2003 02 01.29480	08 16 13.15	+28 11 56.3	19.5	704	2001 SC ₂₈	2003 02 02.30663	08 57 30.99	+23 48 38.3	19.8	644
2001 SY ₂₄	2003 02 04.19942	08 13 21.35	+28 15 05.1	19.1 R	699	2001 SC ₂₈	2003 02 02.32725	08 57 29.68	+23 48 43.1	20.4	644
2001 SY ₂₄	2003 02 04.21274	08 13 20.58	+28 15 06.2		699	2001 SR ₂₈	2003 01 27.38501	11 16 00.57	+15 09 34.2	19.3	704
2001 SY ₂₄	2003 02 04.22609	08 13 19.79	+28 15 07.0		699	2001 SR ₂₈	2003 01 27.43049	11 15 59.45	+15 09 43.4	19.4	704
2001 SY ₂₄	2003 02 04.23940	08 13 19.00	+28 15 08.6		699	2001 SR ₂₈	2003 01 27.44587	11 15 59.08	+15 09 46.9	19.7	704
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2001 SQ30	2003 01 17.42393	09 23 38.58	+16 58 45.0	18.2	644	2001 SF35	2003 02 04.33335	08 16 57.35	+23 43 24.0	18.2	644
2001 SQ30	2003 01 27.31150	09 15 45.83	+17 44 43.0	17.7	704	2001 SF35	2003 02 04.40327	08 16 53.54	+23 43 35.4	19.6	644
2001 SQ30	2003 01 27.32686	09 15 45.00	+17 44 47.0	18.2	704	2001 SU35	2003 01 13.30748	08 16 40.68	+36 55 00.8	19.5	704
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2001 SX32	2003 02 03.27601	09 52 57.26	+10 45 56.3	18.4 R	699	2001 SQ36	2003 02 02.39970	09 20 14.22	+20 52 10.8	18.1	644
2001 SX32	2003 02 03.29736	09 52 56.22	+10 46 02.6	699		2001 SQ36	2003 02 04.31943	09 18 33.64	+20 58 41.5	18.7	704
2001 SX32	2003 02 03.31869	09 52 55.13	+10 46 09.4	699		2001 SQ36	2003 02 04.33598	09 18 32.75	+20 58 44.8	19.0	704
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2001 SX32	2003 02 08.32399	09 48 43.42	+11 12 15.0	18.6	704	2001 SQ36	2003 02 04.37879	09 18 30.39	+20 58 53.3	18.6	704
2001 SX32	2003 02 08.33790	09 48 42.71	+11 12 18.8	18.8	704	2001 SQ36	2003 02 07.24837	09 15 59.64	+21 08 07.5	18.3	704
2001 SX32	2003 02 08.35196	09 48 41.94	+11 12 23.7	18.7	704	2001 SQ36	2003 02 07.26283	09 15 58.89	+21 08 09.9	18.5	704
2001 SX32	2003 02 08.36609	09 48 41.18	+11 12 28.3	18.6	704	2001 SQ36	2003 02 07.27732	09 15 58.08	+21 08 13.4	18.7	704
2001 SX33	2003 02 04.23902	08 41 31.84	+18 08 04.5	18.1	704	2001 SQ36	2003 02 07.29174	09 15 57.29	+21 08 16.4	18.6	704
2001 SX33	2003 02 04.25432	08 41 31.00	+18 08 08.4	18.2	704	2001 SQ36	2003 02 07.30622	09 15 56.45	+21 08 18.4	18.8	704
2001 SX33	2003 02 04.26966	08 41 30.15	+18 08 12.4	18.6	704	2001 SR36	2003 02 04.39364	11 40 16.90	+08 38 33.8	18.6	704
2001 SX33	2003 02 04.28490	08 41 29.25	+18 08 15.0	18.4	704	2001 SR36	2003 02 04.40752	11 40 16.54	+08 38 35.8	18.7	704
2001 SX33	2003 02 04.30038	08 41 28.44	+18 08 18.0	18.5	704	2001 SR36	2003 02 04.42152	11 40 16.15	+08 38 38.7	19.0	704
2001 SX33	2003 02 08.30240	08 37 54.80	+18 23 10.3	18.1	704	2001 SR36	2003 02 04.43551	11 40 15.78	+08 38 40.4	18.5	704
2001 SX33	2003 02 08.31642	08 37 54.06	+18 23 11.1	18.5	704	2001 SR36	2003 02 04.44948	11 40 15.46	+08 38 42.7	18.6	704
2001 SX33	2003 02 08.33040	08 37 53.26	+18 23 14.6	18.6	704	2001 SR36	2003 02 04.48892	11 40 14.74	+08 38 48.7	19.6	608
2001 SX33	2003 02 08.34448	08 37 52.51	+18 23 17.6	18.6	704	2001 SR36	2003 02 04.50001	11 40 14.41	+08 38 50.4	19.3	

2001 SJ ₃₈	2003 02 04.35494	10 01 52.18	+18 24 37.8	17.6	704	2001 SB ₄₂	2003 02 01.34943	09 47 51.86	+19 55 43.5	19.3	704
2001 SJ ₃₈	2003 02 04.36917	10 01 51.40	+18 24 41.7	18.1	704	2001 SB ₄₂	2003 02 01.36482	09 47 51.00	+19 55 48.0	19.3	704
2001 SJ ₃₈	2003 02 04.38328	10 01 50.60	+18 24 48.0	17.5	704	2001 SB ₄₂	2003 02 03.27309	09 46 07.40	+20 05 35.3	19.5	644
2001 SY ₃₈	2003 02 04.34229	12 12 27.57	+25 40 42.2	18.5 R	699	2001 SB ₄₂	2003 02 03.33612	09 46 03.80	+20 05 55.1	19.4	644
2001 SY ₃₈	2003 02 04.35204	12 12 27.28	+25 40 43.5	18.5 R	699	2001 SB ₄₂	2003 02 03.39881	09 46 00.21	+20 06 14.4	20.1	644
2001 SY ₃₈	2003 02 04.36003	12 12 26.92	+25 40 46.4		699	2001 SB ₄₂	2003 02 04.26085	09 45 12.84	+20 10 35.5	18.8 R	699
2001 SY ₃₈	2003 02 04.36987	12 12 26.58	+25 40 48.7		699	2001 SB ₄₂	2003 02 04.28160	09 45 11.67	+20 10 42.2		699
2001 SY ₃₈	2003 02 04.37792	12 12 26.23	+25 40 50.6		699	2001 SB ₄₂	2003 02 04.30237	09 45 10.47	+20 10 48.7		699
2001 SY ₃₈	2003 02 04.38774	12 12 25.98	+25 40 52.8		699	2001 SB ₄₂	2003 02 04.32302	09 45 09.23	+20 10 53.0		699
2001 SY ₃₈	2003 02 04.39572	12 12 25.58	+25 40 54.4		699	2001 SE ₄₂	2003 02 03.37164	11 05 51.16	+06 29 41.2	18.7 R	699
2001 SY ₃₈	2003 02 04.40548	12 12 25.30	+25 40 56.5		699	2001 SE ₄₂	2003 02 03.39286	11 05 50.49	+06 29 50.2		699
2001 SA ₃₉	2003 02 08.24250	08 04 46.56	+19 55 05.0	19.2	704	2001 SE ₄₂	2003 02 03.41422	11 05 49.78	+06 29 57.3		699
2001 SA ₃₉	2003 02 08.25667	08 04 45.85	+19 55 07.4	19.1	704	2001 SE ₄₂	2003 02 03.43550	11 05 49.04	+06 30 06.0		699
2001 SA ₃₉	2003 02 08.27086	08 04 45.21	+19 55 10.5	19.3	704	2001 SE ₄₂	2003 02 08.42681	11 02 55.38	+07 05 13.1	20.4	608
2001 SA ₃₉	2003 02 08.28499	08 04 44.51	+19 55 13.0	19.7	704	2001 SE ₄₂	2003 02 08.43803	11 02 54.92	+07 05 18.5	19.9	608
2001 SB ₃₉	2003 01 26.22158	09 00 41.60	+16 44 52.4	18.6 V	291	2001 SE ₄₂	2003 02 08.44831	11 02 54.49	+07 05 23.0	20.1	608
2001 SB ₃₉	2003 01 26.24710	09 00 40.26	+16 44 59.2	18.7 V	291	2001 SW ₄₂	2003 02 04.27616	08 21 06.15	+15 55 51.7	19.3	644
2001 SB ₃₉	2003 01 26.27244	09 00 38.91	+16 45 06.4	18.7 V	291	2001 SW ₄₂	2003 02 04.35007	08 21 02.19	+15 56 12.2	19.4	644
2001 SB ₃₉	2003 02 08.31820	08 49 11.08	+17 44 44.1	19.0	704	2001 SW ₄₂	2003 02 04.41547	08 20 58.69	+15 56 29.5	19.8	644
2001 SB ₃₉	2003 02 08.33219	08 49 10.31	+17 44 47.1	18.8	704	2001 SY ₄₂	2003 02 01.38795	11 08 23.18	+11 33 06.3	19.2	704
2001 SB ₃₉	2003 02 08.36039	08 49 08.81	+17 44 54.8	19.0	704	2001 SY ₄₂	2003 02 01.39049	11 08 23.08	+11 33 05.9	19.1	704
2001 SB ₃₉	2003 02 10.19011	08 47 36.02	+17 52 47.5	19.9 V	291	2001 SY ₄₂	2003 02 01.40329	11 08 22.57	+11 33 09.3	19.2	704
2001 SB ₃₉	2003 02 10.21452	08 47 34.76	+17 52 53.8	19.6 V	291	2001 SY ₄₂	2003 02 01.40571	11 08 22.52	+11 33 08.3	19.5	704
2001 SB ₃₉	2003 02 10.23882	08 47 33.52	+17 53 00.0	19.6 V	291	2001 SY ₄₂	2003 02 01.42101	11 08 22.02	+11 33 13.2	19.7	704
2001 SE ₃₉	2003 01 28.49999	11 48 50.95	+02 19 32.6	21.4 V	291	2001 SY ₄₂	2003 02 01.43378	11 08 21.58	+11 33 15.8	19.6	704
2001 SE ₃₉	2003 01 28.52311	11 48 50.62	+02 19 37.0	21.6 V	291	2001 SY ₄₂	2003 02 01.43620	11 08 21.52	+11 33 17.1	19.6	704
2001 SE ₃₉	2003 01 28.54640	11 48 50.27	+02 19 40.9	22.1 V	291	2001 SY ₄₂	2003 02 01.44912	11 08 21.13	+11 33 18.6	19.5	704
2001 SE ₃₉	2003 02 01.50869	11 47 49.37	+02 33 11.2	21.4 V	291	2001 SY ₄₂	2003 02 01.45153	11 08 21.05	+11 33 20.4	19.6	704
2001 SE ₃₉	2003 02 01.52842	11 47 48.99	+02 33 15.7	21.8 V	291	2001 SY ₄₂	2003 02 03.36273	11 07 17.71	+11 41 28.7	18.6 R	699
2001 SE ₃₉	2003 02 01.54818	11 47 48.61	+02 33 20.3	21.8 V	291	2001 SY ₄₂	2003 02 03.38405	11 07 16.81	+11 41 34.8		699
2001 SN ₃₉	2003 02 02.32608	09 05 51.21	+21 04 04.9	18.2	644	2001 SY ₄₂	2003 02 03.40532	11 07 16.03	+11 41 40.5		699
2001 SN ₃₉	2003 02 02.34716	09 05 49.98	+21 04 10.9	18.9	644	2001 SY ₄₂	2003 02 03.42665	11 07 15.20	+11 41 46.7		699
2001 SN ₃₉	2003 02 02.38224	09 05 47.97	+21 04 20.9	18.2	644	2001 SY ₄₂	2003 02 04.39044	11 06 40.83	+11 46 01.4	19.2	704
2001 SN ₃₉	2003 02 04.25363	09 04 02.57	+21 13 04.0	18.7	704	2001 SY ₄₂	2003 02 04.40431	11 06 40.24	+11 46 05.4	19.3	704
2001 SN ₃₉	2003 02 04.26896	09 04 01.57	+21 13 07.4	19.3	704	2001 SY ₄₂	2003 02 04.41831	11 06 39.67	+11 46 09.5	19.1	704
2001 SN ₃₉	2003 02 04.28420	09 04 00.78	+21 13 12.4	18.8	704	2001 SY ₄₂	2003 02 04.43230	11 06 39.15	+11 46 12.8	19.2	704
2001 SN ₃₉	2003 02 04.29968	09 03 59.88	+21 13 16.4	19.5	704	2001 SY ₄₂	2003 02 08.47963	11 03 58.68	+12 05 03.9	20.3	608
2001 SN ₃₉	2003 02 04.31515	09 03 59.00	+21 13 20.8	19.7	704	2001 SY ₄₂	2003 02 08.49035	11 03 58.21	+12 05 07.7	20.1	608
2001 SN ₃₉	2003 02 07.26161	09 01 13.71	+21 26 31.3	19.4	704	2001 SY ₄₂	2003 02 08.50099	11 03 57.69	+12 05 10.2	20.5	608
2001 SN ₃₉	2003 02 07.27609	09 01 12.85	+21 26 36.7	19.0	704	2001 SJ ₄₃	2003 01 05.38523	10 04 54.05	+15 44 47.1	20.1	704
2001 SN ₃₉	2003 02 07.29049	09 01 12.02	+21 26 39.1	19.2	704	2001 SJ ₄₃	2003 01 05.41370	10 04 53.51	+15 44 53.3	20.3	704
2001 SN ₃₉	2003 02 07.30499	09 01 11.20	+21 26 43.8	18.8	704	2001 SJ ₄₃	2003 01 05.45661	10 04 52.72	+15 45 02.2	20.5	704
2001 SY ₃₉	2003 02 04.16318	08 36 34.91	+15 12 54.4	20.1 V	291	2001 SJ ₄₃	2003 01 05.47162	10 04 52.31	+15 45 05.8	20.0	704
2001 SY ₃₉	2003 02 04.16770	08 36 34.63	+15 12 56.3	20.1 V	291	2001 SJ ₄₃	2003 01 27.31475	09 51 52.19	+17 30 53.6	19.2	704
2001 SY ₃₉	2003 02 04.17214	08 36 34.36	+15 12 58.1	20.0 V	291	2001 SJ ₄₃	2003 01 27.33013	09 51 51.41	+17 30 59.1	18.7	704
2001 SY ₃₉	2003 02 05.96556	08 34 46.82	+15 24 59.8	19.1 R	106	2001 SJ ₄₃	2003 01 27.34547	09 51 50.59	+17 31 04.5	19.2	704
2001 SK ₄₀	2003 02 06.30947	12 01 59.13	+10 08 21.1	18.6	704	2001 SJ ₄₃	2003 01 27.36094	09 51 49.79	+17 31 09.3	19.6	704
2001 SK ₄₀	2003 02 06.32505	12 01 58.92	+10 08 23.4	18.7	704	2001 SJ ₄₃	2003 01 27.37655	09 51 49.02	+17 31 14.6	19.4	704
2001 SK ₄₀	2003 02 06.34067	12 01 58.65	+10 08 28.9	18.8	704	2001 SJ ₄₃	2003 02 04.26835	09 44 52.39	+18 15 41.1	18.7 R	699
2001 SK ₄₀	2003 02 06.35642	12 01 58.45	+10 08 34.1	18.9	704	2001 SJ ₄₃	2003 02 04.28913	09 44 51.17	+18 15 47.9		699
2001 SK ₄₀	2003 02 11.60240	12 00 26.53	+10 34 20.0	19.5	608	2001 SJ ₄₃	2003 02 04.30981	09 44 49.98	+18 15 55.5		699
2001 SK ₄₀	2003 02 11.61310	12 00 26.26	+10 34 23.1	19.6	608	2001 SJ ₄₃	2003 02 04.32252	09 44 49.28	+18 15 57.7	19.1	704
2001 SK ₄₀	2003 02 11.62371	12 00 26.01	+10 34 25.9	19.5	608	2001 SJ ₄₃	2003 02 04.33049	09 44 48.83	+18 16 02.8		699
2001 SL ₄₀	2003 02 08.48919	11 13 34.54	+08 04 34.5	20.8	608	2001 SJ ₄₃	2003 02 04.33879	09 44 48.34	+18 16 04.2	19.4	704
2001 SL ₄₀	2003 02 08.49990	11 13 34.14	+08 04 38.8	20.4	608	2001 SJ ₄₃	2003 02 04.35304	09 44 47.58	+18 16 09.0	19.3	704
2001 SL ₄₀	2003 02 08.51056	11 13 33.72	+08 04 43.0	20.7	608	2001 SJ ₄₃	2003 02 04.36726	09 44 46.76	+18 16 13.2	19.6	704
2001 SQ ₄₀	2003 02 03.28666	10 19 22.73	+06 59 30.8	18.5 R	699	2001 SJ ₄₃	2003 02 04.45123	09 44 42.15	+18 16 43.0	19.5	608
2001 SQ ₄₀	2003 02 03.30798	10 19 21.81	+06 59 38.3		699	2001 SJ ₄₃	2003 02 04.46196	09 44 41.54	+18 16 45.6	20.0	608
2001 SQ ₄₀	2003 02 03.32928	10 19 20.86	+06 59 46.6		699	2001 SJ ₄₃	2003 02 04.47216	09 44 40.98	+18 16 49.9	19.6	608
2001 SQ ₄₀	2003 02 03.35061	10 19 19.93	+06 59 56.0		699	2001 SV ₄₃	2003 02 07.25154	07 06 40.09	+21 17 52.2	18.9	704
2001 SQ ₄₀	2003 02 08.31303	10 15 44.22	+07 34 19.5	18.6	704	2001 SV ₄₃	2003 02 07.26608	07 06 39.60	+21 17 54.5	18.9	704
2001 SQ ₄₀	2003 02 08.32707	10 15 43.56	+07 34 25.7	19.0	704	2001 SV ₄₃	2003 02 07.28048	07 06 39.14	+21 17 56.7	19.0	704
2001 SQ ₄₀	2003 02 08.34106	10 15 42.91	+07 34 31.7	19.0	704	2001 SV ₄₃	2003 02 07.29491	07 06 38.66	+21 17 59.6	19.1	704
2001 SQ ₄₀	2003 02 08.35512	10 15 42.22	+07 34 37.5	19.0	704	2001 SV ₄₃	2003 02 08.23664	07 06 07.99	+21 19 59.1	18.9	704
2001 SQ ₄₀	2003 02 08.36918	10 15 41.57	+07 34 43.7	18.9	704	2001 SV ₄₃	2003 02 08.25071	07 06 07.55	+21 20 00.1	18.7	704
2001 SQ ₄₀	2003 02 10.31280	10 14 12.11	+07 48 56.6	19.7	644	2001 SV ₄₃	2003 02 08.26496	07 06 07.06	+21 20 03.1	18.8	704
2001 SQ ₄₀	2003 02 10.37548	10 14 09.05	+07 49 24.7	20.5	644	2001 SF ₄₄	2003 02 09.25177	09 56 38.54	+17 07 49.7	19.6	644
2001 SQ ₄₀	2003 02 10.43854	10 14 06.08	+07 49 52.7	20.9	644	2001 SF ₄₄	2003 02 09.31605	09 56 34.72	+17 08 12.3	19.4	644
2001 SQ ₄₀	2003 02 12.37921	10 12 34.72	+08 04 24.2	19.4	608	2001 SF ₄₄	2003 02 09.38018	09 56 30.96	+17 08 34.9	19.0	644
2001 SQ ₄₀	2003 02 12.38980	10 12 34.20	+08 04 29.1	19.4	608	2001 SG ₄₄	2003 02 02.30952	09 31 00.92	+17		

2001 ST ₄₄	2003 02 04.32148	09 30 09.72	+20 55 44.2	17.5	704	2001 SS ₄₅	2003 02 11.62424	12 02 08.99	+11 38 03.5	19.0	608
2001 ST ₄₄	2003 02 04.33784	09 30 08.69	+20 55 50.0	17.5	704	2001 SU ₄₅	2003 01 08.39425	10 20 35.74	+11 31 15.4	19.7	704
2001 ST ₄₄	2003 02 04.35201	09 30 07.79	+20 55 55.9	17.9	704	2001 SU ₄₅	2003 01 08.42350	10 20 35.22	+11 31 18.0	20.0	704
2001 ST ₄₄	2003 02 04.36631	09 30 06.90	+20 56 01.2	17.6	704	2001 SU ₄₅	2003 01 08.43790	10 20 35.07	+11 31 20.2	20.2	704
2001 ST ₄₄	2003 02 04.38042	09 30 06.02	+20 56 06.4	17.6	704	2001 SY ₄₅	2003 02 12.28833	07 35 50.92	+15 48 58.0	20.4	608
2001 ST ₄₄	2003 02 04.41778	09 30 04.15	+20 56 22.2	17.8	608	2001 SY ₄₅	2003 02 12.29968	07 35 50.50	+15 49 01.7	20.4	608
2001 ST ₄₄	2003 02 04.42847	09 30 03.47	+20 56 26.8	18.2	608	2001 SY ₄₅	2003 02 12.31037	07 35 50.11	+15 49 05.4	20.5	608
2001 ST ₄₄	2003 02 04.43936	09 30 02.79	+20 56 30.5	18.3	608	2001 SZ ₄₅	2003 01 09.28818	09 22 06.30	+21 20 06.6	19.9	704
2001 ST ₄₄	2003 02 07.30848	09 27 10.16	+21 14 15.7	18.5	704	2001 SZ ₄₅	2003 01 09.30297	09 22 05.76	+21 20 11.3	19.8	704
2001 ST ₄₄	2003 02 07.32293	09 27 09.23	+21 14 19.9	18.4	704	2001 SZ ₄₅	2003 01 09.31763	09 22 05.13	+21 20 15.9	19.7	704
2001 ST ₄₄	2003 02 07.35182	09 27 07.41	+21 14 30.1	18.3	704	2001 SZ ₄₅	2003 02 02.32377	09 03 07.83	+23 20 53.7	19.6	644
2001 ST ₄₄	2003 02 07.36624	09 27 06.49	+21 14 35.4	18.1	704	2001 SZ ₄₅	2003 02 02.34488	09 03 06.65	+23 20 59.7	20.1	644
2001 SW ₄₄	2003 01 27.38488	11 15 06.49	+16 47 48.8	19.3	704	2001 SZ ₄₅	2003 02 02.37760	09 03 04.86	+23 21 08.6	20.4	644
2001 SW ₄₄	2003 01 27.40012	11 15 06.10	+16 47 52.4	19.0	704	2001 SZ ₄₅	2003 02 04.33471	09 01 21.85	+23 29 45.5	19.9	704
2001 SW ₄₄	2003 01 27.41527	11 15 05.61	+16 47 55.6	19.3	704	2001 SZ ₄₅	2003 02 04.34928	09 01 21.09	+23 29 49.0	19.7	704
2001 SW ₄₄	2003 01 27.43037	11 15 05.17	+16 48 00.4	19.3	704	2001 SZ ₄₅	2003 02 04.36359	09 01 20.24	+23 29 53.7	19.8	704
2001 SW ₄₄	2003 01 27.44575	11 15 04.75	+16 48 03.7	19.1	704	2001 SZ ₄₅	2003 02 04.37761	09 01 19.54	+23 29 55.9	19.6	704
2001 SW ₄₄	2003 02 06.28833	11 09 26.85	+17 31 16.8	18.8	704	2001 SK ₄₆	2003 02 08.31583	08 30 53.72	+18 18 02.2	19.5	704
2001 SW ₄₄	2003 02 06.30370	11 09 26.20	+17 31 22.2	18.3	704	2001 SK ₄₆	2003 02 08.32981	08 30 52.97	+18 18 07.0	19.2	704
2001 SW ₄₄	2003 02 06.31929	11 09 25.47	+17 31 26.7	18.8	704	2001 SK ₄₆	2003 02 08.34388	08 30 52.27	+18 18 09.9	19.2	704
2001 SW ₄₄	2003 02 06.33487	11 09 24.87	+17 31 30.2	19.0	704	2001 SK ₄₆	2003 02 08.35791	08 30 51.53	+18 18 13.2	19.7	704
2001 SW ₄₄	2003 02 06.35039	11 09 24.17	+17 31 34.5	18.8	704	2001 SR ₄₆	2003 01 09.52994	07 26 18.31	+23 16 57.3	19.3	608
2001 SW ₄₄	2003 02 08.32719	11 07 58.33	+17 40 38.7	18.3 R	699	2001 SR ₄₆	2003 01 09.54012	07 26 17.69	+23 16 59.5	19.5	608
2001 SW ₄₄	2003 02 08.34764	11 07 57.30	+17 40 45.8		699	2001 SR ₄₆	2003 01 09.55176	07 26 17.03	+23 17 00.1	20.2	608
2001 SW ₄₄	2003 02 08.36807	11 07 56.41	+17 40 50.9		699	2001 SU ₄₆	2003 02 08.23785	07 13 09.04	+23 42 16.6	19.0	704
2001 SW ₄₄	2003 02 08.41476	11 07 54.20	+17 41 03.7		699	2001 SU ₄₆	2003 02 08.26620	07 13 07.92	+23 42 18.9	19.0	704
2001 SX ₄₄	2003 02 06.18411	08 55 28.15	+39 23 05.6	17.7 R	699	2001 SU ₄₆	2003 02 08.28040	07 13 07.47	+23 42 21.0	18.9	704
2001 SX ₄₄	2003 02 06.20034	08 55 26.90	+39 23 05.5		699	2001 SY ₄₆	2003 01 17.37512	09 32 39.31	+15 22 18.1	20.2	644
2001 SX ₄₄	2003 02 06.21659	08 55 25.75	+39 23 06.0		699	2001 SY ₄₆	2003 01 17.40174	09 32 38.13	+15 22 25.7	19.8	644
2001 SX ₄₄	2003 02 06.23284	08 55 24.49	+39 23 05.9		699	2001 SY ₄₆	2003 01 17.43674	09 32 36.51	+15 22 36.0	20.4	644
2001 SB ₄₅	2003 01 31.39723	11 05 55.37	+08 29 32.8	19.5	704	2001 SY ₄₆	2003 01 28.57815	09 23 36.66	+16 20 10.9	20.0	608
2001 SB ₄₅	2003 01 31.42514	11 05 54.55	+08 29 42.3	19.5	704	2001 SY ₄₆	2003 01 28.58841	09 23 36.16	+16 20 15.0	20.5	608
2001 SB ₄₅	2003 01 31.43908	11 05 54.16	+08 29 46.2	19.3	704	2001 SY ₄₆	2003 01 28.59932	09 23 35.57	+16 20 18.1	20.8	608
2001 SB ₄₅	2003 01 31.45300	11 05 53.64	+08 29 52.7	19.6	704	2001 SY ₄₆	2003 02 08.30646	09 13 52.29	+17 17 47.9	18.9	704
2001 SB ₄₅	2003 02 02.41804	11 04 52.51	+08 40 55.1	21.1	608	2001 SY ₄₆	2003 02 08.33448	09 13 50.69	+17 17 58.3	19.1	704
2001 SB ₄₅	2003 02 02.42911	11 04 52.10	+08 40 58.7	20.9	608	2001 SY ₄₆	2003 02 08.34854	09 13 49.92	+17 18 01.9	19.1	704
2001 SB ₄₅	2003 02 02.43998	11 04 51.70	+08 41 03.2	21.1	608	2001 SY ₄₆	2003 02 08.36266	09 13 49.04	+17 18 05.2	19.6	704
2001 SB ₄₅	2003 02 08.44713	11 01 10.41	+09 17 52.0	21.3	608	2001 SY ₄₆	2003 02 09.37729	09 12 53.77	+17 23 23.0	20.4	608
2001 SB ₄₅	2003 02 08.45775	11 01 09.96	+09 17 55.9	20.7	608	2001 SY ₄₆	2003 02 09.38812	09 12 53.16	+17 23 26.6	20.2	608
2001 SB ₄₅	2003 02 08.46838	11 01 09.50	+09 18 00.5	20.7	608	2001 SY ₄₆	2003 02 09.39905	09 12 52.52	+17 23 29.7	19.9	608
2001 SH ₄₅	2003 01 04.45659	11 28 34.66	+05 42 01.8	19.9	704	2001 SY ₄₆	2003 02 10.20711	09 12 08.65	+17 27 39.5	19.9 V	291
2001 SH ₄₅	2003 01 04.48455	11 28 35.46	+05 42 02.6	19.7	704	2001 SY ₄₆	2003 02 10.23152	09 12 07.28	+17 27 47.1	19.9 V	291
2001 SH ₄₅	2003 01 04.49896	11 28 35.81	+05 42 02.3	19.9	704	2001 SY ₄₆	2003 02 10.25581	09 12 05.89	+17 27 54.8	19.7 V	291
2001 SH ₄₅	2003 02 01.39283	11 31 05.53	+07 02 35.5	19.2	704	2001 SQ ₄₇	2003 02 06.37376	12 11 57.68	+09 39 10.7	19.2	704
2001 SH ₄₅	2003 02 01.40814	11 31 05.22	+07 02 41.0	19.7	704	2001 SQ ₄₇	2003 02 06.38928	12 11 57.43	+09 39 13.3	19.2	704
2001 SH ₄₅	2003 02 01.42335	11 31 04.96	+07 02 46.7	19.9	704	2001 SQ ₄₇	2003 02 06.42525	12 11 56.65	+09 39 22.4	18.9	704
2001 SH ₄₅	2003 02 01.43853	11 31 04.62	+07 02 52.1	19.7	704	2001 SQ ₄₇	2003 02 12.48018	12 09 40.45	+10 06 13.5	20.7	608
2001 SH ₄₅	2003 02 01.45387	11 31 04.30	+07 02 55.9	19.5	704	2001 SQ ₄₇	2003 02 12.49123	12 09 40.13	+10 06 17.0	20.0	608
2001 SH ₄₅	2003 02 03.36541	11 30 26.12	+07 13 55.4	19.0 R	699	2001 SQ ₄₇	2003 02 12.50225	12 09 39.81	+10 06 20.2	20.0	608
2001 SH ₄₅	2003 02 03.38670	11 30 25.55	+07 14 04.0		699	2001 SW ₄₇	2003 01 25.09160	07 37 53.02	+11 30 43.3	18.9 R	9
2001 SH ₄₅	2003 02 03.40797	11 30 25.05	+07 14 11.2		699	2001 SW ₄₇	2003 01 25.10086	07 37 52.56	+11 30 46.1	18.9 R	9
2001 SH ₄₅	2003 02 03.42928	11 30 24.56	+07 14 18.4		699	2001 SW ₄₇	2003 01 25.11112	07 37 52.05	+11 30 49.2	18.9 R	9
2001 SH ₄₅	2003 02 04.39317	11 30 02.79	+07 20 07.9	18.4	704	2001 SW ₄₇	2003 01 31.20772	07 33 10.02	+12 02 03.7	20.3 V	291
2001 SH ₄₅	2003 02 04.40706	11 30 02.39	+07 20 13.0	19.1	704	2001 SW ₄₇	2003 01 31.21522	07 33 09.67	+12 02 06.0	20.2 V	291
2001 SH ₄₅	2003 02 04.42105	11 30 02.11	+07 20 17.9	18.7	704	2001 SW ₄₇	2003 01 31.22282	07 33 09.33	+12 02 08.4	20.1 V	291
2001 SH ₄₅	2003 02 04.43504	11 30 01.74	+07 20 22.6	19.2	704	2001 SC ₄₈	2003 02 04.19690	07 37 58.08	+27 43 00.9	18.2 R	699
2001 SH ₄₅	2003 02 04.44901	11 30 01.35	+07 20 27.7	19.0	704	2001 SC ₄₈	2003 02 04.21025	07 37 57.39	+27 43 01.7		699
2001 SH ₄₅	2003 02 09.48081	11 27 44.03	+07 53 00.6	19.5	608	2001 SC ₄₈	2003 02 04.22359	07 37 56.72	+27 43 04.4		699
2001 SH ₄₅	2003 02 09.49138	11 27 43.66	+07 53 04.3	19.6	608	2001 SC ₄₈	2003 02 04.23692	07 37 56.02	+27 43 04.8		699
2001 SH ₄₅	2003 02 09.50186	11 27 43.33	+07 53 08.6	19.7	608	2001 SF ₄₈	2003 01 17.47426	09 59 57.28	+09 48 31.7	18.8	644
2001 SJ ₄₅	2003 01 09.25342	08 23 58.52	+22 03 24.7	18.8	704	2001 SF ₄₈	2003 01 17.49393	09 59 56.68	+09 48 35.5	19.1	644
2001 SJ ₄₅	2003 01 09.26818	08 23 57.70	+22 03 29.8	19.6	704	2001 SF ₄₈	2003 01 17.51049	09 59 56.14	+09 48 38.7	19.2	644
2001 SJ ₄₅	2003 01 09.28279	08 23 56.93	+22 03 33.9	19.4	704	2001 SF ₄₈	2003 01 27.51483	09 53 43.25	+10 30 34.3	18.8	644
2001 SJ ₄₅	2003 01 09.29798	08 23 56.15	+22 03 38.5	19.3	704	2001 SF ₄₈	2003 01 27.52541	09 53 42.76	+10 30 37.9	19.0	644
2001 SJ ₄₅	2003 01 09.31277	08 23 55.32	+22 03 44.0	19.5	704	2001 SF ₄₈	2003 01 27.53698	09 53 42.21	+10 30 41.0	19.0	644
2001 SJ ₄₅	2003 01 26.31582	08 08 19.01	+23 26 15.2	19.1	644	2001 SF ₄₈	2003 02 03.27514	09 48 11.06	+11 07 43.7	17.8 R	699
2001 SJ ₄₅	2003 01 26.39337	08 08 14.52	+23 26 35.7	19.0	644	2001 SF ₄₈	2003 02 03.29649	09 48 09.91	+11 07 50.9		699
2001 SJ ₄₅	2003 01 26.41151	08 08 13.67	+23 26 41.9	20.0	608	2001 SF ₄₈	2003 02 03.31780	09 48 08.68	+11 07 58.5		699
2001 SJ ₄₅	2003 01 26.42241	08 08 13.02	+23 26 44.4	20.0	608	2001 SF ₄₈	2003 02 03.33901	09 48 07.51	+11 08 06.0		699
2001 SJ ₄₅	2003 01 26.43319	08 08 12.41	+23 26 47.7	19.9	608	2001 SF ₄₈	2003 02 08.30953	09 4			

2001 SJ ₅₀	2003 02 04.38686	12 10 46.78	+21 30 19.4	699	2001 SV ₅₃	2003 02 04.26155	07 46 47.68	+25 52 07.0	19.5	704
2001 SJ ₅₀	2003 02 04.40459	12 10 46.40	+21 30 24.3	699	2001 SV ₅₃	2003 02 04.27690	07 46 46.84	+25 52 09.8	19.9	704
2001 SJ ₅₀	2003 02 07.38142	12 09 37.69	+21 43 03.3	18.8	2001 SV ₅₃	2003 02 04.30767	07 46 45.20	+25 52 14.2	19.4	704
2001 SJ ₅₀	2003 02 07.39596	12 09 37.34	+21 43 06.7	19.5	2001 SW ₅₃	2003 02 04.35251	12 17 55.83	+06 44 43.0	19.5	644
2001 SJ ₅₀	2003 02 07.41025	12 09 36.93	+21 43 10.3	19.2	2001 SW ₅₃	2003 02 04.35653	12 17 55.80	+06 44 43.8	19.1	644
2001 SJ ₅₀	2003 02 07.42464	12 09 36.54	+21 43 14.6	19.4	2001 SW ₅₃	2003 02 04.36501	12 17 55.74	+06 44 45.4	19.8	644
2001 SQ ₅₀	2003 02 12.58487	12 28 53.97	+08 35 44.2	19.7	2001 SW ₅₃	2003 02 04.36801	12 17 55.71	+06 44 46.0	19.2	644
2001 SQ ₅₀	2003 02 12.59569	12 28 53.74	+08 35 47.7	20.2	2001 SW ₅₃	2003 02 04.37307	12 17 55.70	+06 44 47.1	20.0	644
2001 SQ ₅₀	2003 02 12.60640	12 28 53.53	+08 35 50.5	19.7	2001 SW ₅₃	2003 02 04.38034	12 17 55.62	+06 44 48.2	18.9	644
2001 SB ₅₁	2003 01 09.52689	07 23 48.54	+19 08 00.0	19.5	2001 SW ₅₃	2003 02 04.38533	12 17 55.58	+06 44 49.1	19.0	644
2001 SB ₅₁	2003 01 09.53769	07 23 47.91	+19 08 01.9	19.6	2001 SW ₅₃	2003 02 04.39033	12 17 55.53	+06 44 49.9	19.3	644
2001 SB ₅₁	2003 01 09.54881	07 23 47.27	+19 08 05.1	20.1	2001 SW ₅₃	2003 02 04.39218	12 17 55.52	+06 44 50.4	19.2	644
2001 SB ₅₁	2003 02 08.23617	07 00 06.39	+20 46 34.9	18.7	2001 SW ₅₃	2003 02 04.39405	12 17 55.51	+06 44 50.5	19.1	644
2001 SB ₅₁	2003 02 08.25023	07 00 05.92	+20 46 36.7	18.8	2001 SW ₅₃	2003 02 04.40584	12 17 55.42	+06 44 52.7	19.0	644
2001 SB ₅₁	2003 02 08.26447	07 00 05.44	+20 46 38.8	19.2	2001 SW ₅₃	2003 02 04.41303	12 17 55.37	+06 44 54.1	19.1	644
2001 SM ₅₁	2003 02 08.23821	07 18 36.29	+21 04 51.9	19.0	2001 SA ₅₄	2003 02 06.24849	08 17 13.40	+35 34 31.7	18.0 R	699
2001 SM ₅₁	2003 02 08.25228	07 18 35.74	+21 04 53.9	19.0	2001 SA ₅₄	2003 02 06.26464	08 17 12.51	+35 34 33.4		699
2001 SM ₅₁	2003 02 08.26656	07 18 35.15	+21 04 56.4	19.3	2001 SA ₅₄	2003 02 06.28084	08 17 11.57	+35 34 33.8		699
2001 SM ₅₁	2003 02 08.28076	07 18 34.58	+21 04 58.3	19.1	2001 SA ₅₄	2003 02 06.29705	08 17 10.72	+35 34 35.6		699
2001 SA ₅₂	2003 02 06.43482	07 59 15.76	+20 12 50.3	19.4	2001 SF ₅₄	2003 01 04.37247	09 16 10.08	+13 41 34.7	18.7	704
2001 SA ₅₂	2003 02 06.44567	07 59 15.20	+20 12 52.8	19.4	2001 SF ₅₄	2003 01 04.38675	09 16 09.49	+13 41 39.0	19.0	704
2001 SA ₅₂	2003 02 06.45655	07 59 14.63	+20 12 56.0	20.1	2001 SF ₅₄	2003 01 04.40090	09 16 09.10	+13 41 42.4	19.5	704
2001 SA ₅₂	2003 02 07.27043	07 58 35.88	+20 16 32.4	18.9	2001 SF ₅₄	2003 01 04.41519	09 16 08.55	+13 41 45.6	19.6	704
2001 SA ₅₂	2003 02 07.28481	07 58 35.21	+20 16 35.8	18.8	2001 SF ₅₄	2003 01 04.42932	09 16 08.02	+13 41 48.7	19.2	704
2001 SA ₅₂	2003 02 07.29928	07 58 34.46	+20 16 40.5	18.9	2001 SF ₅₄	2003 01 29.39523	08 56 08.09	+15 57 03.2	19.7 V	291
2001 SA ₅₂	2003 02 08.24202	07 57 50.51	+20 20 47.8	19.1	2001 SF ₅₄	2003 01 29.42378	08 56 06.37	+15 57 13.8	19.9 V	291
2001 SA ₅₂	2003 02 08.25614	07 57 49.77	+20 20 51.1	18.9	2001 SF ₅₄	2003 01 29.45249	08 56 04.64	+15 57 24.6	19.5 V	291
2001 SA ₅₂	2003 02 08.27039	07 57 49.17	+20 20 55.1	19.2	2001 SF ₅₄	2003 02 08.30370	08 46 26.01	+16 59 25.6	18.3	704
2001 SB ₅₂	2003 02 06.36013	12 32 09.41	+12 38 54.8	18.3	2001 SF ₅₄	2003 02 08.31773	08 46 25.27	+16 59 31.3	18.5	704
2001 SB ₅₂	2003 02 06.37602	12 32 09.15	+12 38 57.2	18.9	2001 SF ₅₄	2003 02 08.33171	08 46 24.38	+16 59 36.5	18.7	704
2001 SB ₅₂	2003 02 06.39147	12 32 08.90	+12 39 00.3	19.2	2001 SF ₅₄	2003 02 08.34579	08 46 23.67	+16 59 41.7	18.6	704
2001 SB ₅₂	2003 02 06.40851	12 32 08.65	+12 39 04.3	19.0	2001 SF ₅₄	2003 02 08.35991	08 46 22.76	+16 59 47.3	18.5	704
2001 SC ₅₂	2003 02 03.28489	09 58 09.56	+06 48 43.9	17.2 R	2001 SE ₅₅	2003 02 04.17481	06 13 50.44	+27 30 49.0	19.0	704
2001 SC ₅₂	2003 02 03.30621	09 58 08.55	+06 48 54.3	699	2001 SE ₅₅	2003 02 04.19044	06 13 49.98	+27 30 49.1	19.6	704
2001 SC ₅₂	2003 02 03.32751	09 58 07.56	+06 49 05.4	699	2001 SE ₅₅	2003 02 04.20592	06 13 49.61	+27 30 50.2	19.5	704
2001 SC ₅₂	2003 02 03.34881	09 58 06.56	+06 49 15.8	699	2001 SL ₅₅	2003 01 31.33076	09 29 05.33	+12 38 36.9	19.6	704
2001 SC ₅₂	2003 02 04.48698	09 57 15.70	+06 58 46.9	18.0	2001 SL ₅₅	2003 01 31.34473	09 29 04.43	+12 38 43.6	20.0	704
2001 SC ₅₂	2003 02 04.49810	09 57 15.16	+06 58 52.3	18.0	2001 SL ₅₅	2003 01 31.35872	09 29 03.64	+12 38 48.0	20.3	704
2001 SC ₅₂	2003 02 04.50889	09 57 14.70	+06 58 59.2	17.7	2001 SL ₅₅	2003 01 31.37272	09 29 02.89	+12 38 54.4	19.6	704
2001 SC ₅₂	2003 02 09.17039	09 53 35.04	+07 40 09.6	17.2	2001 SL ₅₅	2003 01 31.38673	09 29 02.07	+12 38 58.4	20.1	704
2001 SC ₅₂	2003 02 09.23283	09 53 31.89	+07 40 44.5	16.9	2001 SL ₅₅	2003 02 09.38289	09 20 37.83	+13 38 50.3	21.1	608
2001 SC ₅₂	2003 02 09.29583	09 53 28.67	+07 41 19.5	16.8	2001 SL ₅₅	2003 02 09.39372	09 20 37.16	+13 38 54.2	20.8	608
2001 SC ₅₂	2003 02 11.47201	09 51 40.67	+08 01 44.3	17.8	2001 SL ₅₅	2003 02 09.40463	09 20 36.52	+13 38 59.5	21.0	608
2001 SC ₅₂	2003 02 11.48260	09 51 40.11	+08 01 50.3	17.8	2001 SM ₅₅	2003 02 03.37516	11 10 07.52	+03 38 53.0	18.5 R	699
2001 SC ₅₂	2003 02 11.49317	09 51 39.55	+08 01 56.5	17.9	2001 SM ₅₅	2003 02 03.39639	11 10 06.83	+03 39 00.6		699
2001 SM ₅₂	2003 02 02.31755	09 37 44.17	+11 19 59.4	19.6	2001 SM ₅₅	2003 02 03.41775	11 10 06.17	+03 39 07.7		699
2001 SM ₅₂	2003 02 02.39786	09 37 39.97	+11 20 29.6	19.7	2001 SM ₅₅	2003 02 03.43905	11 10 05.52	+03 39 15.3		699
2001 SM ₅₂	2003 02 02.46320	09 37 36.56	+11 20 54.3	19.9	2001 SM ₅₅	2003 02 08.45613	11 07 23.94	+04 11 31.9	19.7	608
2001 SM ₅₂	2003 02 07.19573	09 33 32.81	+11 51 10.9	19.2	2001 SM ₅₅	2003 02 08.46677	11 07 23.55	+04 11 36.1	19.9	608
2001 SM ₅₂	2003 02 07.25919	09 33 29.40	+11 51 35.6	19.2	2001 SM ₅₅	2003 02 08.47792	11 07 23.13	+04 11 41.6	19.5	608
2001 SM ₅₂	2003 02 07.32208	09 33 26.04	+11 52 00.4	19.2	2001 SQ ₅₅	2003 01 10.37896	09 25 32.64	+29 19 32.0	19.5	704
2001 SM ₅₂	2003 02 08.30847	09 32 34.33	+11 58 25.2	18.6	2001 SQ ₅₅	2003 01 10.39537	09 25 31.84	+29 19 37.8	19.6	704
2001 SM ₅₂	2003 02 08.33648	09 32 32.70	+11 58 34.4	19.3	2001 SQ ₅₅	2003 01 10.41143	09 25 31.17	+29 19 44.9	19.7	704
2001 SM ₅₂	2003 02 08.35055	09 32 32.03	+11 58 41.1	19.3	2001 SQ ₅₅	2003 01 10.42956	09 25 30.38	+29 19 51.1	19.9	704
2001 SM ₅₂	2003 02 08.36467	09 32 31.29	+11 58 46.7	19.1	2001 SQ ₅₅	2003 01 10.44621	09 25 29.65	+29 19 59.1	19.8	704
2001 SM ₅₂	2003 02 09.41877	09 31 36.13	+12 05 41.8	19.8	2001 SQ ₅₅	2003 01 31.32472	09 06 23.00	+31 28 17.7	18.8 R	699
2001 SM ₅₂	2003 02 09.42963	09 31 35.51	+12 05 46.0	20.0	2001 SQ ₅₅	2003 01 31.34938	09 06 21.38	+31 28 25.1		699
2001 SM ₅₂	2003 02 09.44010	09 31 34.92	+12 05 50.1	19.9	2001 SQ ₅₅	2003 01 31.36615	09 06 20.33	+31 28 31.1		699
2001 SO ₅₂	2003 01 07.31083	08 06 14.75	+14 44 47.1	19.2	2001 SQ ₅₅	2003 01 31.38293	09 06 19.30	+31 28 36.2		699
2001 SO ₅₂	2003 01 07.32816	08 06 13.98	+14 44 50.1	19.5	2001 SA ₅₆	2003 02 04.27793	07 57 11.59	+05 46 08.8	18.5	644
2001 SO ₅₂	2003 01 07.34312	08 06 13.26	+14 44 51.9	19.8	2001 SA ₅₆	2003 02 04.29989	07 57 10.45	+05 46 19.4	18.5	644
2001 SO ₅₂	2003 01 07.36061	08 06 12.38	+14 44 54.9	19.4	2001 SA ₅₆	2003 02 04.33150	07 57 08.85	+05 46 34.5	19.2	644
2001 SO ₅₂	2003 01 07.37565	08 06 11.64	+14 44 57.3	19.8	2001 SA ₅₆	2003 02 12.31598	07 51 09.71	+06 53 17.2	19.5	608
2001 SO ₅₂	2003 02 05.43764	07 43 18.87	+16 20 34.1	20.8	2001 SA ₅₆	2003 02 12.32726	07 51 09.24	+06 53 23.2	19.6	608
2001 SO ₅₂	2003 02 05.44820	07 43 18.43	+16 20 35.8	21.1	2001 SA ₅₆	2003 02 12.33848	07 51 08.76	+06 53 29.3	19.7	608
2001 SO ₅₂	2003 02 05.45898	07 43 17.96	+16 20 38.3	20.7	2001 SE ₅₆	2003 02 08.41590	10 54 29.08	+08 42 51.5	18.1	608
2001 SQ ₅₂	2003 01 28.39144	10 26 14.47	+00 36 57.4	18.6	2001 SE ₅₆	2003 02 08.42617	10 54 28.74	+08 42 54.9	18.1	608
2001 SQ ₅₂	2003 01 28.40667	10 26 14.00	+00 37 01.6	18.8	2001 SE ₅₆	2003 02 08.43739	10 54 28.35	+08 42 58.5	18.1	608
2001 SQ ₅₂	2003 01 28.42215	10 26 13.44	+00 37 05.0	18.8	2001 SK ₅₆	2003 02 06.25567	08 41 40.28	+32 46 45.8	18.8 R	699
2001 SQ ₅₂	2003 01 28.43746	10 26 12.94	+00 37 09.5	19.0	2001 SK ₅₆	2003 02 06.27182	08 41 39.38	+32 46 46.2		699
2001 SQ ₅₂	2003 01 28.45282	10 26 12.47	+00 37 13.9	18.8	2001 SK ₅₆	2003 02 06.28803	08 41 38.47	+32 46 48.4		699
2001 SQ ₅₂	2003 02 02.38454	10 23 21.76	+01 01 25.5	18.8	2001 SK ₅₆	2003 02 06.30423	08 41 37.46	+32 46 50.9		699
2001 SQ ₅₂	2003 02 02.39931	10 23 21.22	+01 01 30.7	19.6	2001 SL ₅₆	2003 02 06.19313	07 19 28.17	+38 02 59.5	18.9 R	699

2001 SO ₅₇	2003 02 04.50496	09 57 55.50	+01 05 44.7	20.9	608	2001 SR ₆₃	2003 01 27.61275	12 58 00.08	-00 44 21.3	21.0	608
2001 SQ ₅₈	2003 02 04.26585	10 26 35.78	+15 43 32.1	18.4 R	699	2001 SR ₆₃	2003 01 27.62378	12 58 00.59	-00 44 24.7	21.1	608
2001 SQ ₅₈	2003 02 04.28663	10 26 34.60	+15 43 36.8		699	2001 SR ₆₃	2003 01 27.63417	12 58 01.06	-00 44 28.1	20.6	608
2001 SQ ₅₈	2003 02 04.30733	10 26 33.69	+15 43 44.3		699	2001 SR ₆₃	2003 02 01.46483	13 01 30.78	-01 07 49.2	18.8	704
2001 SQ ₅₈	2003 02 04.32707	10 26 32.74	+15 43 49.5	19.0	704	2001 SR ₆₃	2003 02 01.48040	13 01 31.27	-01 07 55.0	19.6	704
2001 SQ ₅₈	2003 02 04.32800	10 26 32.72	+15 43 50.4		699	2001 SR ₆₃	2003 02 01.49604	13 01 31.96	-01 07 57.3	19.2	704
2001 SQ ₅₈	2003 02 04.34279	10 26 32.00	+15 43 54.7	19.6	704	2001 SR ₆₃	2003 02 01.51146	13 01 32.48	-01 08 01.0	19.7	704
2001 SQ ₅₈	2003 02 04.35705	10 26 31.28	+15 43 59.7	19.7	704	2001 SR ₆₃	2003 02 01.52676	13 01 33.10	-01 08 06.0	19.5	704
2001 SQ ₅₈	2003 02 04.37118	10 26 30.50	+15 44 02.6	19.3	704	2001 SS ₆₃	2003 02 08.31987	09 08 13.13	+15 53 16.4	18.9	704
2001 SQ ₅₈	2003 02 04.38529	10 26 29.83	+15 44 07.5	19.1	704	2001 SS ₆₃	2003 02 08.33387	09 08 12.36	+15 53 20.3	18.6	704
2001 SQ ₅₈	2003 02 12.41820	10 19 35.14	+16 22 44.9	19.2	608	2001 SS ₆₃	2003 02 08.34794	09 08 11.53	+15 53 23.3	18.2	704
2001 SQ ₅₈	2003 02 12.42905	10 19 34.54	+16 22 48.3	19.2	608	2001 SS ₆₃	2003 02 08.36206	09 08 10.75	+15 53 26.7	19.0	704
2001 SQ ₅₈	2003 02 12.44001	10 19 33.89	+16 22 51.5	19.2	608	2001 SS ₆₃	2003 02 09.34897	09 07 16.45	+15 57 38.4	19.2	608
2001 SV ₅₈	2003 02 04.25836	10 13 02.51	+22 30 45.9	18.2 R	699	2001 SS ₆₃	2003 02 09.35951	09 07 15.84	+15 57 41.2	19.2	608
2001 SV ₅₈	2003 02 04.27913	10 13 01.34	+22 30 52.1		699	2001 SS ₆₃	2003 02 09.37008	09 07 15.25	+15 57 44.0	19.1	608
2001 SV ₅₈	2003 02 04.29990	10 13 00.26	+22 30 58.0		699	2001 SV ₆₃	2003 02 04.32733	10 30 09.83	+13 31 25.4	19.3	704
2001 SV ₅₈	2003 02 04.32055	10 12 59.15	+22 31 04.4		699	2001 SV ₆₃	2003 02 04.34303	10 30 09.13	+13 31 30.6	19.4	704
2001 SV ₅₈	2003 02 06.28096	10 11 15.62	+22 40 58.3		704	2001 SV ₆₃	2003 02 04.35728	10 30 08.32	+13 31 35.0	19.4	704
2001 SV ₅₈	2003 02 06.29637	10 11 14.85	+22 41 03.8	18.5	704	2001 SV ₆₃	2003 02 04.37143	10 30 07.72	+13 31 39.7	19.7	704
2001 SV ₅₈	2003 02 06.31180	10 11 13.97	+22 41 06.7	18.8	704	2001 SV ₆₃	2003 02 04.38553	10 30 06.99	+13 31 43.6	19.3	704
2001 SV ₅₈	2003 02 06.32739	10 11 13.18	+22 41 11.9	18.7	704	2001 SX ₆₃	2003 01 28.42780	10 05 53.03	+26 46 00.8	19.4	644
2001 SV ₅₈	2003 02 06.34312	10 11 12.27	+22 41 17.2	18.9	704	2001 SX ₆₃	2003 01 28.44872	10 05 51.89	+26 46 07.2	19.3	644
2001 SV ₅₈	2003 02 12.37344	10 05 38.94	+23 09 43.4	19.4	608	2001 SX ₆₃	2003 01 28.46969	10 05 50.79	+26 46 13.7	20.0	644
2001 SV ₅₈	2003 02 12.38404	10 05 38.32	+23 09 46.2	19.6	608	2001 SX ₆₃	2003 02 02.41471	10 01 23.51	+27 10 13.0	19.0	644
2001 SV ₅₈	2003 02 12.39486	10 05 37.64	+23 09 49.0	19.1	608	2001 SX ₆₃	2003 02 02.43574	10 01 22.27	+27 10 19.4	18.6	644
2001 SX ₅₈	2003 02 06.19134	07 59 31.92	+35 55 44.0	18.4 R	699	2001 SX ₆₃	2003 02 02.45657	10 01 21.06	+27 10 24.4	19.4	644
2001 SX ₅₈	2003 02 06.20755	07 59 31.05	+35 55 44.0		699	2001 SX ₆₃	2003 02 06.28021	09 57 40.78	+27 27 13.4	18.4	704
2001 SX ₅₈	2003 02 06.22381	07 59 30.15	+35 55 44.9		699	2001 SX ₆₃	2003 02 06.29562	09 57 39.92	+27 27 17.3	18.6	704
2001 SX ₅₈	2003 02 06.24004	07 59 29.20	+35 55 44.7		699	2001 SX ₆₃	2003 02 06.31105	09 57 38.91	+27 27 21.8	18.6	704
2001 SK ₅₉	2003 02 08.30633	09 12 30.07	+15 48 10.2	18.7	704	2001 SX ₆₃	2003 02 06.32664	09 57 38.00	+27 27 24.9	18.8	704
2001 SK ₅₉	2003 02 08.32035	09 12 29.30	+15 48 12.4	19.3	704	2001 SX ₆₃	2003 02 06.34238	09 57 37.07	+27 27 28.3	18.6	704
2001 SK ₅₉	2003 02 08.33435	09 12 28.60	+15 48 18.6	18.5	704	2001 SX ₆₃	2003 02 08.23108	09 55 45.19	+27 35 04.9	18.6 R	699
2001 SK ₅₉	2003 02 08.34841	09 12 27.79	+15 48 22.8	18.5	704	2001 SX ₆₃	2003 02 08.25314	09 55 43.82	+27 35 10.6		699
2001 SK ₅₉	2003 02 08.36254	09 12 27.07	+15 48 27.5	19.2	704	2001 SX ₆₃	2003 02 08.27526	09 55 42.49	+27 35 16.0		699
2001 SK ₅₉	2003 02 09.37675	09 11 33.24	+15 53 50.6	19.3	608	2001 SX ₆₃	2003 02 08.29743	09 55 41.08	+27 35 20.9		699
2001 SK ₅₉	2003 02 09.38757	09 11 32.63	+15 53 53.9	19.4	608	2001 SC ₆₄	2003 02 06.28963	11 30 11.86	+15 23 08.0	18.2	704
2001 SK ₅₉	2003 02 09.39852	09 11 32.03	+15 53 57.6	19.2	608	2001 SC ₆₄	2003 02 06.30500	11 30 11.30	+15 23 11.7	18.7	704
2001 SM ₆₀	2003 02 03.19166	08 09 49.66	+12 12 02.9	19.0 R	699	2001 SC ₆₄	2003 02 06.32059	11 30 10.72	+15 23 16.4	18.5	704
2001 SM ₆₀	2003 02 03.21234	08 09 48.56	+12 12 06.8		699	2001 SC ₆₄	2003 02 06.33617	11 30 10.25	+15 23 21.6	18.8	704
2001 SM ₆₀	2003 02 03.23283	08 09 47.60	+12 12 11.9		699	2001 SC ₆₄	2003 02 06.35177	11 30 09.70	+15 23 26.0	18.9	704
2001 SM ₆₀	2003 02 03.25334	08 09 46.48	+12 12 18.3		699	2001 SC ₆₄	2003 02 09.48291	11 28 20.55	+15 38 55.0	19.9	608
2001 SN ₆₀	2003 02 08.23900	07 30 50.09	+19 34 55.1	18.6	704	2001 SC ₆₄	2003 02 09.49350	11 28 20.12	+15 38 58.4	19.6	608
2001 SN ₆₀	2003 02 08.25300	07 30 49.50	+19 34 56.6	18.9	704	2001 SC ₆₄	2003 02 09.50398	11 28 19.72	+15 39 01.4	19.4	608
2001 SN ₆₀	2003 02 08.26732	07 30 48.99	+19 34 59.0	19.1	704	2001 SF ₆₄	2003 02 12.54018	12 19 56.20	-03 36 07.2	19.4	608
2001 SN ₆₀	2003 02 08.28147	07 30 48.33	+19 35 00.2	19.4	704	2001 SF ₆₄	2003 02 12.55102	12 19 55.95	-03 36 07.3	19.3	608
2001 SJ ₆₁	2003 01 26.56643	10 42 07.80	+06 01 32.9	19.7	608	2001 SF ₆₄	2003 02 12.56212	12 19 55.67	-03 36 07.3	19.3	608
2001 SJ ₆₁	2003 01 26.57705	10 42 07.49	+06 01 34.2	20.1	608	2001 SP ₆₄	2003 01 29.53282	10 21 02.22	+31 02 06.9	19.6	644
2001 SJ ₆₁	2003 01 26.58728	10 42 07.17	+06 01 36.1	20.2	608	2001 SP ₆₄	2003 01 29.55377	10 21 01.15	+31 02 14.1	19.9	644
2001 SJ ₆₁	2003 02 03.36988	10 37 45.99	+06 30 04.6	18.3 R	699	2001 SP ₆₄	2003 01 29.57465	10 21 00.14	+31 02 21.2	19.8	644
2001 SJ ₆₁	2003 02 03.39113	10 37 45.09	+06 30 10.6		699	2001 SP ₆₄	2003 02 01.35829	10 18 40.08	+31 18 01.1	19.1	644
2001 SJ ₆₁	2003 02 03.41246	10 37 44.16	+06 30 16.2		699	2001 SP ₆₄	2003 02 01.37918	10 18 38.96	+31 18 08.0	19.2	644
2001 SJ ₆₁	2003 02 03.43373	10 37 43.36	+06 30 20.7		699	2001 SP ₆₄	2003 02 01.40037	10 18 37.82	+31 18 14.7	19.2	644
2001 SJ ₆₁	2003 02 08.31452	10 34 16.88	+06 53 13.3	18.7	704	2001 SP ₆₄	2003 02 08.22980	10 12 23.54	+31 52 19.8	18.9 R	699
2001 SJ ₆₁	2003 02 08.34247	10 34 15.60	+06 53 20.8	19.2	704	2001 SP ₆₄	2003 02 08.25186	10 12 22.13	+31 52 27.0		699
2001 SJ ₆₁	2003 02 08.35661	10 34 14.77	+06 53 24.9	19.3	704	2001 SP ₆₄	2003 02 08.27395	10 12 20.95	+31 52 32.3		699
2001 SJ ₆₁	2003 02 08.37059	10 34 14.23	+06 53 29.0	19.2	704	2001 SP ₆₄	2003 02 08.29612	10 12 19.52	+31 52 39.4		699
2001 SM ₆₂	2003 02 03.38052	10 30 02.84	+08 10 36.6	18.1 R	699	2001 SS ₆₄	2003 02 06.25209	09 11 44.11	+33 39 23.1	18.1 R	699
2001 SM ₆₂	2003 02 03.40174	10 30 01.88	+08 10 41.4		699	2001 SS ₆₄	2003 02 06.26825	09 11 43.11	+33 39 24.6		699
2001 SM ₆₂	2003 02 03.42310	10 30 00.91	+08 10 45.6		699	2001 SS ₆₄	2003 02 06.28444	09 11 42.26	+33 39 27.9		699
2001 SM ₆₂	2003 02 03.44438	10 29 59.96	+08 10 53.1		699	2001 SS ₆₄	2003 02 06.30063	09 11 41.20	+33 39 30.4		699
2001 SM ₆₂	2003 02 08.32801	10 26 15.98	+08 33 10.5	18.7	704	2001 SU ₆₄	2003 02 08.48226	11 16 00.58	-09 46 43.0	18.9	608
2001 SM ₆₂	2003 02 08.34200	10 26 15.22	+08 33 16.3	19.2	704	2001 SU ₆₄	2003 02 08.49294	11 16 00.26	-09 46 40.4	19.0	608
2001 SM ₆₂	2003 02 08.35614	10 26 14.43	+08 33 19.4	19.5	704	2001 SU ₆₄	2003 02 08.50359	11 15 59.93	-09 46 38.0	18.9	608
2001 SM ₆₂	2003 02 08.37012	10 26 13.77	+08 33 24.2	19.6	704	2001 SY ₆₄	2003 02 04.24408	07 53 59.80	+19 02 17.2	19.1	644
2001 SM ₆₂	2003 02 10.27533	10 24 39.96	+08 42 46.0	18.9 V	291	2001 SY ₆₄	2003 02 04.31352	07 53 56.41	+19 02 29.9	19.1	644
2001 SM ₆₂	2003 02 10.29905	10 24 38.71	+08 42 53.7	19.2 V	291	2001 SY ₆₄	2003 02 04.38782	07 53 52.76	+19 02 43.2	19.1	644
2001 SM ₆₂	2003 02 10.33840	10 24 36.65	+08 43 05.5	19.0 V	291	2001 SQ ₆₅	2003 02 04.26390	08 14 28.81	+26 36 52.7	18.5	644
2001 SM ₆₂	2003 02 12.41223	10 22 50.87	+08 53 41.3	19.6	608	2001 SQ ₆₅	2003 02 04.26444	08 14 28.73	+26 36 53.1	19.5	704
2001 SM ₆₂	2003 02 12.42318	10 22 50.30	+08 53 44.2	19.5	608	2001 SQ ₆₅	2003 02 04.27978	08 14 27.82	+26 36 55.2	19.5	704
2001 SM ₆₂	2003 02 12.43362	10 22 49.75	+08 53 47.9	19.5	608	2001 SQ ₆₅	2003 02 04.29518	08 14 26.93	+26 36 59.1	19.1	704
2001 SF ₆₂											

2001 SK ₇₁	2003 02 04.37405	10 54 46.60	+15 49 40.5	18.7	704	2001 SY ₇₄	2003 01 27.38462	11 12 03.32	+15 17 25.5	19.6	704
2001 SK ₇₁	2003 02 04.38821	10 54 46.04	+15 49 45.9	19.2	704	2001 SY ₇₄	2003 01 27.39979	11 12 02.70	+15 17 26.9	19.8	704
2001 SK ₇₁	2003 02 08.41929	10 52 18.63	+16 16 04.0	20.2	608	2001 SY ₇₄	2003 01 27.41501	11 12 02.25	+15 17 29.1	20.0	704
2001 SK ₇₁	2003 02 08.42955	10 52 18.23	+16 16 07.9	20.8	608	2001 SY ₇₄	2003 01 27.43010	11 12 01.73	+15 17 28.4	19.6	704
2001 SK ₇₁	2003 02 08.44077	10 52 17.76	+16 16 12.7	20.3	608	2001 SY ₇₄	2003 01 27.44548	11 12 01.26	+15 17 29.6	19.6	704
2001 SL ₇₁	2003 02 06.42841	09 59 06.69	-04 45 34.5	19.0	644	2001 SY ₇₄	2003 01 27.57939	11 11 56.91	+15 17 43.2	20.2	608
2001 SL ₇₁	2003 02 06.44964	09 59 05.67	-04 45 28.1	18.5	644	2001 SY ₇₄	2003 01 27.59044	11 11 56.53	+15 17 44.7	20.4	608
2001 SL ₇₁	2003 02 06.47086	09 59 04.66	-04 45 21.9	19.0	644	2001 SY ₇₄	2003 01 27.60115	11 11 56.17	+15 17 45.6	20.3	608
2001 SR ₇₁	2003 02 04.40015	12 39 44.51	+01 34 28.1	18.7	704	2001 SY ₇₄	2003 01 31.35411	11 09 43.98	+15 24 02.9	18.4	704
2001 SR ₇₁	2003 02 04.41415	12 39 44.81	+01 34 28.9	18.6	704	2001 SY ₇₄	2003 01 31.36996	11 09 43.32	+15 24 05.4	19.3	704
2001 SR ₇₁	2003 02 04.42814	12 39 45.13	+01 34 28.5	18.8	704	2001 SY ₇₄	2003 01 31.38570	11 09 42.67	+15 24 06.4	19.0	704
2001 SR ₇₁	2003 02 04.44202	12 39 45.40	+01 34 28.9	19.2	704	2001 SY ₇₄	2003 01 31.40136	11 09 42.01	+15 24 08.4	19.5	704
2001 SR ₇₁	2003 02 04.45595	12 39 45.71	+01 34 31.0	18.6	704	2001 SY ₇₄	2003 01 31.41983	11 09 41.27	+15 24 10.7	19.1	704
2001 SX ₇₁	2003 02 08.22594	10 00 24.34	+36 34 28.7	17.9 R	699	2001 SY ₇₄	2003 02 08.32336	11 03 51.46	+15 39 32.3	19.0 R	699
2001 SX ₇₁	2003 02 08.24803	10 00 22.79	+36 34 35.5		699	2001 SY ₇₄	2003 02 08.34381	11 03 50.49	+15 39 36.2		699
2001 SX ₇₁	2003 02 08.27012	10 00 21.34	+36 34 42.2		699	2001 SY ₇₄	2003 02 08.36425	11 03 49.44	+15 39 37.2		699
2001 SX ₇₁	2003 02 08.29226	10 00 19.82	+36 34 48.5		699	2001 SY ₇₄	2003 02 08.38467	11 03 48.31	+15 39 38.4		699
2001 SX ₇₁	2003 02 11.27334	09 57 01.49	+36 47 55.0	18.3	704	2001 SY ₇₄	2003 02 08.48141	11 03 43.55	+15 39 51.8	20.9	608
2001 SX ₇₁	2003 02 11.29082	09 57 00.23	+36 47 59.3	18.5	704	2001 SY ₇₄	2003 02 08.49208	11 03 42.98	+15 39 54.1	20.5	608
2001 SX ₇₁	2003 02 11.30872	09 56 59.02	+36 48 03.4	18.7	704	2001 SY ₇₄	2003 02 08.50274	11 03 42.42	+15 39 54.9	20.5	608
2001 SX ₇₁	2003 02 11.32739	09 56 57.70	+36 48 07.2	18.4	704	2001 SA ₇₅	2003 02 03.36183	10 53 17.32	+10 48 52.2	18.5 R	699
2001 SC ₇₂	2003 02 04.39424	11 41 30.00	+06 57 40.3	18.8	704	2001 SA ₇₅	2003 02 03.38314	10 53 16.29	+10 48 56.3		699
2001 SC ₇₂	2003 02 04.40812	11 41 29.69	+06 57 44.4	18.9	704	2001 SA ₇₅	2003 02 03.40444	10 53 15.29	+10 49 00.3		699
2001 SC ₇₂	2003 02 04.42211	11 41 29.33	+06 57 49.0	19.5	704	2001 SA ₇₅	2003 02 03.42575	10 53 14.31	+10 49 03.0		699
2001 SC ₇₂	2003 02 04.43610	11 41 29.06	+06 57 52.9	19.1	704	2001 SA ₇₅	2003 02 04.33088	10 52 33.44	+10 51 02.0	18.9	704
2001 SC ₇₂	2003 02 04.45007	11 41 28.71	+06 57 56.1	19.4	704	2001 SA ₇₅	2003 02 04.34608	10 52 32.76	+10 51 03.0	19.5	704
2001 SC ₇₂	2003 02 04.48839	11 41 28.05	+06 58 06.5	19.5	608	2001 SA ₇₅	2003 02 04.37442	10 52 31.36	+10 51 04.8	19.7	704
2001 SC ₇₂	2003 02 04.49947	11 41 27.80	+06 58 09.5	19.9	608	2001 SA ₇₅	2003 02 04.38857	10 52 30.65	+10 51 07.6	19.4	704
2001 SC ₇₂	2003 02 04.51029	11 41 27.54	+06 58 12.9	20.0	608	2001 SM ₇₅	2003 02 03.27514	09 45 08.69	+11 42 11.0	18.5 R	699
2001 SC ₇₂	2003 02 09.39132	11 39 29.75	+07 22 55.4	19.2 V	291	2001 SM ₇₅	2003 02 03.29649	09 45 07.56	+11 42 14.2		699
2001 SC ₇₂	2003 02 09.41474	11 39 29.08	+07 23 02.8	19.2 V	291	2001 SM ₇₅	2003 02 03.31780	09 45 06.51	+11 42 18.1		699
2001 SC ₇₂	2003 02 09.44964	11 39 28.08	+07 23 14.0	19.4 V	291	2001 SM ₇₅	2003 02 03.33901	09 45 05.40	+11 42 21.8		699
2001 SC ₇₂	2003 02 11.50445	11 38 29.72	+07 34 25.3	19.4	608	2001 SM ₇₅	2003 02 08.30953	09 40 51.98	+11 56 26.6	18.6	704
2001 SC ₇₂	2003 02 11.51561	11 38 29.37	+07 34 29.5	19.4	608	2001 SM ₇₅	2003 02 08.32364	09 40 51.20	+11 56 29.5	18.9	704
2001 SC ₇₂	2003 02 11.52644	11 38 29.05	+07 34 33.1	19.5	608	2001 SM ₇₅	2003 02 08.33755	09 40 50.52	+11 56 32.4	19.2	704
2001 SL ₇₂	2003 01 27.38423	11 02 41.92	+18 39 57.2	18.6	704	2001 SM ₇₅	2003 02 08.35161	09 40 49.73	+11 56 34.6	18.7	704
2001 SL ₇₂	2003 01 27.39940	11 02 41.38	+18 40 02.2	19.2	704	2001 SM ₇₅	2003 02 08.36574	09 40 49.01	+11 56 36.6	18.6	704
2001 SL ₇₂	2003 01 27.41462	11 02 40.94	+18 40 08.2	19.4	704	2001 SM ₇₅	2003 02 11.43856	09 38 10.64	+12 05 33.5	19.3	608
2001 SL ₇₂	2003 01 27.42972	11 02 40.40	+18 40 14.2	19.5	704	2001 SM ₇₅	2003 02 11.44922	09 38 10.06	+12 05 35.2	19.4	608
2001 SL ₇₂	2003 01 27.44510	11 02 39.96	+18 40 20.0	19.3	704	2001 SM ₇₅	2003 02 11.45986	09 38 09.48	+12 05 37.0	19.3	608
2001 SL ₇₂	2003 02 01.24346	10 59 56.32	+19 10 06.9	19.1 R	460	2001 SX ₇₅	2003 02 07.22876	07 01 43.21	+22 41 44.8	21.2 V	291
2001 SL ₇₂	2003 02 01.25640	10 59 55.87	+19 10 12.9	19.4 R	460	2001 SX ₇₅	2003 02 07.24433	07 01 42.63	+22 41 46.0	21.5 V	291
2001 SL ₇₂	2003 02 05.20554	10 57 21.66	+19 35 13.0	18.7 R	460	2001 SX ₇₅	2003 02 07.25903	07 01 42.18	+22 41 47.2	20.9 V	291
2001 SL ₇₂	2003 02 05.21850	10 57 21.24	+19 35 17.6	18.7 R	460	2001 SY ₇₅	2003 02 08.31725	08 38 30.43	+16 44 44.4	18.7	704
2001 SL ₇₂	2003 02 08.32974	10 55 08.72	+19 55 01.4	18.6 R	699	2001 SY ₇₅	2003 02 08.33124	08 38 29.77	+16 44 47.2	19.2	704
2001 SL ₇₂	2003 02 08.35020	10 55 07.88	+19 55 08.4		699	2001 SY ₇₅	2003 02 08.34531	08 38 28.96	+16 44 49.9	19.2	704
2001 SL ₇₂	2003 02 08.37065	10 55 06.97	+19 55 18.0		699	2001 SY ₇₅	2003 02 08.35942	08 38 28.29	+16 44 53.7	19.0	704
2001 SL ₇₂	2003 02 08.41656	10 55 04.91	+19 55 34.6		699	2001 SZ ₇₅	2003 02 12.57726	12 26 19.60	+05 00 20.2	20.1	608
2001 SC ₇₃	2003 01 10.45504	10 35 41.30	+23 07 54.8	19.7	704	2001 SZ ₇₅	2003 02 12.58767	12 26 19.33	+05 00 22.5	20.5	608
2001 SC ₇₃	2003 01 10.48944	10 35 40.03	+23 07 49.5	20.0	704	2001 SZ ₇₅	2003 02 12.59845	12 26 19.08	+05 00 24.3	20.4	608
2001 SC ₇₃	2003 01 10.50420	10 35 39.45	+23 07 46.2	20.1	704	2001 SB ₇₆	2003 02 04.39317	11 32 44.67	+07 52 33.8	18.3	704
2001 SC ₇₃	2003 01 26.31317	10 20 28.51	+22 32 57.4	19.0 R	699	2001 SB ₇₆	2003 02 04.40706	11 32 44.38	+07 52 39.0	19.1	704
2001 SC ₇₃	2003 01 26.32932	10 20 27.15	+22 32 55.4		699	2001 SB ₇₆	2003 02 04.42105	11 32 43.99	+07 52 39.7	19.1	704
2001 SC ₇₃	2003 01 26.34554	10 20 25.84	+22 32 52.4		699	2001 SB ₇₆	2003 02 04.43504	11 32 43.69	+07 52 43.8	19.1	704
2001 SC ₇₃	2003 01 26.36173	10 20 24.47	+22 32 50.5		699	2001 SB ₇₆	2003 02 04.44901	11 32 43.33	+07 52 46.9	19.2	704
2001 SC ₇₃	2003 02 04.25836	10 07 11.65	+22 05 23.9	18.7 R	699	2001 SM ₇₆	2003 01 07.38782	09 51 58.01	+07 46 04.3	19.4	704
2001 SC ₇₃	2003 02 04.27913	10 07 09.60	+22 05 20.0		699	2001 SM ₇₆	2003 01 07.40263	09 51 57.73	+07 46 02.3	20.4	704
2001 SC ₇₃	2003 02 04.29990	10 07 07.53	+22 05 15.0		699	2001 SM ₇₆	2003 01 07.41708	09 51 57.44	+07 46 00.5	19.9	704
2001 SC ₇₃	2003 02 04.32055	10 07 05.46	+22 05 10.9		699	2001 SM ₇₆	2003 01 07.43165	09 51 57.21	+07 45 59.7	19.9	704
2001 SC ₇₃	2003 02 06.29612	10 03 49.61	+21 57 27.1	19.3	704	2001 SM ₇₆	2003 01 16.49258	09 47 45.45	+07 39 18.0	20.0	644
2001 SC ₇₃	2003 02 06.31155	10 03 47.87	+21 57 23.1	19.1	704	2001 SM ₇₆	2003 01 16.50313	09 47 45.04	+07 39 18.2	19.8	644
2001 SC ₇₃	2003 02 06.32713	10 03 46.35	+21 57 20.7	19.8	704	2001 SM ₇₆	2003 01 16.51721	09 47 44.55	+07 39 18.3	20.2	644
2001 SC ₇₃	2003 02 06.34286	10 03 44.70	+21 57 16.5	18.7	704	2001 SM ₇₆	2003 02 09.40979	09 26 52.98	+08 31 23.1	19.9	608
2001 SM ₇₃	2003 02 06.24576	07 30 19.37	+34 57 01.7	19.2 R	699	2001 SM ₇₆	2003 02 09.42093	09 26 52.27	+08 31 25.4	19.9	608
2001 SM ₇₃	2003 02 06.26193	07 30 18.59	+34 57 02.5		699	2001 SM ₇₆	2003 02 09.43179	09 26 51.54	+08 31 28.0	19.8	608
2001 SM ₇₃	2003 02 06.27810	07 30 17.73	+34 57 03.3		699	2001 SH ₇₇	2003 02 01.50825	11 47 11.28	+02 42 25.6	20.6 V	291
2001 SM ₇₃	2003 02 06.29437	07 30 17.19	+34 57 02.5		699	2001 SH ₇₇	2003 02 01.52798	11 47 10.82	+02 42 25.0	21.1 V	291
2001 SN ₇₃	2003 02 08.31987	09 06 27.08	+16 37 20.5	19.5	704	2001 SH ₇₇	2003 02 01.54774	11 47 10.37	+02 42 24.2	20.8 V	291
2001 SN ₇₃	2003 02 08.33387	09 06 26.28	+16 37 25.3	19.4	704	2001 SH ₇₇	2003 02 04.51610	11 45 59.59	+02 41 34.3	20.9	608
2001 SN ₇₃	2003 02 08.34794	09 06 25.70	+16 37 30.4	19.3	704	2001 SH ₇₇	2003 02 04.52659	11 45 59.30	+02 41 34.8	20.8</	

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2001 SK ₈₁	2003 01 26.37908	08 23 43.36	+07 55 01.2	19.4	644	2001 SS ₁₀₄	2003 01 28.40654	10 28 17.25	-00 47 48.6	19.4	704
2001 SK ₈₁	2003 01 26.41057	08 23 41.56	+07 55 13.4	19.4	644	2001 SS ₁₀₄	2003 01 28.42202	10 28 16.58	-00 47 46.0	19.7	704
2001 SK ₈₁	2003 02 01.23385	08 18 27.92	+08 35 00.9	19.0 R	699	2001 SS ₁₀₄	2003 01 28.43733	10 28 16.05	-00 47 46.1	19.9	704
2001 SK ₈₁	2003 02 01.25163	08 18 27.02	+08 35 09.0		699	2001 SS ₁₀₄	2003 01 28.45269	10 28 15.43	-00 47 45.2	19.1	704
2001 SK ₈₁	2003 02 01.26936	08 18 26.00	+08 35 15.8		699	2001 SS ₁₀₄	2003 02 02.38560	10 24 58.39	-00 40 40.9	18.4	704
2001 SK ₈₁	2003 02 01.28718	08 18 25.04	+08 35 24.5		699	2001 SS ₁₀₄	2003 02 02.40036	10 24 57.71	-00 40 38.3	18.6	704
2001 SH ₈₂	2003 02 03.19076	07 59 49.06	+11 55 23.1	18.2 R	699	2001 SS ₁₀₄	2003 02 02.41438	10 24 57.04	-00 40 37.2	19.0	704
2001 SH ₈₂	2003 02 03.21143	07 59 47.95	+11 55 29.2		699	2001 SS ₁₀₄	2003 02 02.42884	10 24 56.43	-00 40 35.2	18.8	704
2001 SH ₈₂	2003 02 03.23192	07 59 46.81	+11 55 35.9		699	2001 SS ₁₀₄	2003 02 02.44272	10 24 55.72	-00 40 34.4	18.9	704
2001 SH ₈₂	2003 02 03.25244	07 59 45.70	+11 55 41.9		699	2001 SM ₁₀₅	2003 02 08.23493	09 24 26.58	+28 51 22.9	17.6 R	699
2001 SH ₈₂	2003 02 06.41027	07 57 07.79	+12 12 03.7	18.7	608	2001 SM ₁₀₅	2003 02 08.25701	09 24 25.03	+28 51 22.8		699
2001 SH ₈₂	2003 02 06.42053	07 57 07.28	+12 12 07.2	19.2	608	2001 SM ₁₀₅	2003 02 08.27913	09 24 23.51	+28 51 22.6		699
2001 SH ₈₂	2003 02 06.43211	07 57 06.65	+12 12 10.8	19.5	608	2001 SM ₁₀₅	2003 02 08.30129	09 24 21.87	+28 51 23.1		699
2001 SJ ₈₂	2003 02 09.50871	11 33 01.27	-00 59 26.7	18.2	608	2001 SP ₁₀₅	2003 02 06.07208	11 56 08.65	+01 18 32.7	18.6 R	106
2001 SJ ₈₂	2003 02 09.51954	11 33 00.85	-00 59 26.7	18.3	608	2001 SP ₁₀₅	2003 02 06.09198	11 56 08.28	+01 18 28.2	18.4 R	106
2001 SJ ₈₂	2003 02 09.53056	11 33 00.42	-00 59 26.7	18.5	608	2001 SP ₁₀₅	2003 02 06.11193	11 56 07.88	+01 18 24.4	18.8 R	106
2001 SA ₈₃	2003 02 04.48156	09 13 38.29	+04 54 30.2	18.2	644	2001 SP ₁₀₅	2003 02 11.56587	11 54 13.62	+01 08 20.6	18.8	608
2001 SA ₈₃	2003 02 04.50294	09 13 37.19	+04 54 40.6	19.7	644	2001 SP ₁₀₅	2003 02 11.57649	11 54 13.30	+01 08 19.5	18.8	608
2001 SA ₈₃	2003 02 04.52440	09 13 36.08	+04 54 50.2	19.2	644	2001 SP ₁₀₅	2003 02 11.58711	11 54 12.98	+01 08 18.7	18.8	608
2001 SB ₉₂	2003 02 04.26752	09 59 41.83	+16 04 33.1	19.1 R	699	2001 SW ₁₀₅	2003 02 03.21054	08 13 01.04	+08 43 53.4	18.8 R	699
2001 SB ₉₂	2003 02 04.28828	09 59 40.57	+16 04 35.9		699	2001 SW ₁₀₅	2003 02 03.23104	08 13 00.02	+08 43 58.2		699
2001 SB ₉₂	2003 02 04.30898	09 59 39.31	+16 04 38.4		699	2001 SW ₁₀₅	2003 02 03.25153	08 12 59.07	+08 44 01.8		699
2001 SB ₉₂	2003 02 04.32488	09 59 38.19	+16 04 40.9	19.1	704	2001 SW ₁₀₅	2003 02 03.27207	08 12 58.02	+08 44 05.0		699
2001 SB ₉₂	2003 02 04.32966	09 59 37.95	+16 04 41.1		699	2001 SW ₁₀₅	2003 02 04.28838	08 12 11.18	+08 47 26.6	19.1	644
2001 SB ₉₂	2003 02 04.34082	09 59 37.16	+16 04 42.9	19.0	704	2001 SW ₁₀₅	2003 02 04.31760	08 12 09.80	+08 47 32.4	18.9	644
2001 SB ₉₂	2003 02 04.35506	09 59 36.30	+16 04 45.0	19.2	704	2001 SW ₁₀₅	2003 02 04.35443	08 12 08.06	+08 47 39.6	18.7	644
2001 SB ₉₂	2003 02 04.36929	09 59 35.37	+16 04 46.2	19.2	704	2001 SZ ₁₀₅	2003 01 05.49243	10 13 07.45	+08 55 32.3	20.4 V	291
2001 SB ₉₂	2003 02 04.38340	09 59 34.44	+16 04 48.4	19.6	704	2001 SZ ₁₀₅	2003 01 05.51314	10 13 07.12	+08 55 32.0	20.4 V	291
2001 SB ₉₂	2003 02 10.26125	09 53 25.06	+16 18 11.6	19.8 V	291	2001 SZ ₁₀₅	2003 01 05.53349	10 13 06.79	+08 55 31.5	20.5 V	291
2001 SB ₉₂	2003 02 10.26513	09 53 24.82	+16 18 12.0	19.6 V	291	2001 SZ ₁₀₅	2003 01 30.38954	09 59 51.03	+09 29 27.1	19.0 R	699
2001 SB ₉₂	2003 02 10.26967	09 53 24.51	+16 18 12.4	19.4 V	291	2001 SZ ₁₀₅	2003 01 30.40199	09 59 50.49	+09 29 30.8		699
2001 SK ₉₂	1999 02 12.27016	09 36 40.82	+19 25 02.4	18.2 R	699	2001 SZ ₁₀₅	2003 01 30.41436	09 59 49.94	+09 29 32.6		699
2001 SK ₉₂	1999 02 12.29571	09 36 39.09	+19 25 04.5		699	2001 SZ ₁₀₅	2003 01 30.42678	09 59 49.29	+09 29 34.4		699
2001 SK ₉₂	1999 02 12.32117	09 36 37.42	+19 25 05.4		699	2001 SZ ₁₀₅	2003 02 08.32471	09 52 36.34	+09 56 47.1	19.3	704
2001 SK ₉₂	1999 02 18.54474	09 30 07.60	+19 28 12.6	19.4 V	566	2001 SZ ₁₀₅	2003 02 08.33862	09 52 35.68	+09 56 51.0	19.8	704
2001 SK ₉₂	1999 02 18.55551	09 30 06.88	+19 28 12.8	19.5 V	566	2001 SZ ₁₀₅	2003 02 08.35268	09 52 34.87	+09 56 54.5	19.2	704
2001 SK ₉₂	1999 02 18.56630	09 30 06.15	+19 28 13.5	19.7 V	566	2001 SZ ₁₀₅	2003 02 08.36681	09 52 34.16	+09 56 57.6	19.3	704
2001 SK ₉₂	1999 02 24.22039	09 24 37.06	+19 26 57.9	18.5 R	699	2001 SZ ₁₀₅	2003 02 09.17039	09 51 53.70	+09 59 36.8	19.4	644
2001 SK ₉₂	1999 02 24.26374	09 24 34.51	+19 26 56.3		699	2001 SZ ₁₀₅	2003 02 09.23283	09 51 50.46	+09 59 49.8	19.3	644
2001 SK ₉₂	1999 02 24.30354	09 24 32.20	+19 26 56.4		699	2001 SZ ₁₀₅	2003 02 09.29583	09 51 47.15	+10 00 02.6	19.2	644
2001 SW ₉₂	2003 02 08.31326	10 19 43.97	+07 51 23.9	18.0	704	2001 SZ ₁₀₅	2003 02 11.47254	09 49 55.92	+10 07 26.2	19.8	608
2001 SW ₉₂	2003 02 08.34130	10 19 42.51	+07 51 32.2	18.9	704	2001 SZ ₁₀₅	2003 02 11.48313	09 49 55.34	+10 07 28.5	20.0	608
2001 SW ₉₂	2003 02 08.35543	10 19 41.73	+07 51 37.4	18.5	704	2001 SZ ₁₀₅	2003 02 11.49373	09 49 54.79	+10 07 30.2	20.1	608
2001 SW ₉₂	2003 02 08.36941	10 19 41.02	+07 51 41.6	18.9	704	2001 SB ₁₀₆	2003 02 04.28374	08 02 41.61	+08 48 05.6	18.8	644
2001 SY ₉₃	2003 01 26.56643	10 40 34.60	+04 43 11.2	20.3	608	2001 SB ₁₀₆	2003 02 04.31059	08 02 40.29	+08 48 09.6	18.4	644
2001 SY ₉₃	2003 01 26.57705	10 40 34.28	+04 43 12.0	20.4	608	2001 SB ₁₀₆	2003 02 04.34239	08 02 38.74	+08 48 14.4	18.6	644
2001 SY ₉₃	2003 01 26.58728	10 40 33.97	+04 43 12.8	20.5	608	2001 SL ₁₀₆	2003 02 02.32839	09 06 46.76	+25 08 24.4	17.7	644
2001 SY ₉₃	2003 02 03.36988	10 36 05.74	+05 04 29.7	18.7 R	699	2001 SL ₁₀₆	2003 02 02.34946	09 06 45.52	+25 08 26.2	17.9	644
2001 SY ₉₃	2003 02 03.39113	10 36 04.78	+05 04 34.1		699	2001 SL ₁₀₆	2003 02 02.38340	09 06 43.53	+25 08 29.0	18.1	644
2001 SY ₉₃	2003 02 03.41246	10 36 03.92	+05 04 38.7		699	2001 SL ₁₀₆	2003 02 04.20355	09 05 00.41	+25 11 01.0	17.8 R	699
2001 SY ₉₃	2003 02 03.43373	10 36 02.92	+05 04 43.2		699	2001 SL ₁₀₆	2003 02 04.21692	09 04 59.63	+25 11 02.2		699
2001 SY ₉₃	2003 02 12.44399	10 29 00.22	+05 43 44.9	19.7	608	2001 SL ₁₀₆	2003 02 04.23024	09 04 58.82	+25 11 03.5		699
2001 SY ₉₃	2003 02 12.45489	10 28 59.60	+05 43 47.9	19.6	608	2001 SL ₁₀₆	2003 02 04.24358	09 04 58.08	+25 11 04.5		699
2001 SY ₉₃	2003 02 12.46659	10 28 58.94	+05 43 51.3	19.6	608	2001 SL ₁₀₆	2003 02 04.31855	09 04 53.66	+25 11 10.3	17.9	704
2001 SN ₉₄	2003 02 05.42361	07 38 27.73	+11 53 37.8	18.9	608	2001 SL ₁₀₆	2003 02 04.33510	09 04 52.69	+25 11 11.1	18.5	704
2001 SN ₉₄	2003 02 05.43407	07 38 27.24	+11 53 39.6	19.2	608	2001 SL ₁₀₆	2003 02 04.34964	09 04 51.86	+25 11 12.3	18.6	704
2001 SN ₉₄	2003 02 05.44463	07 38 26.74	+11 53 40.7	19.4	608	2001 SL ₁₀₆	2003 02 04.36395	09 04 51.01	+25 11 14.0	18.5	704
2001 SO ₉₄	2003 01 09.62666	09 59 13.66	+02 46 44.4	20.0	608	2001 SL ₁₀₆	2003 02 04.37798	09 04 50.22	+25 11 14.5	18.2	704
2001 SO ₉₄	2003 01 09.63746	09 59 13.39	+02 46 43.8	19.9	608	2001 SL ₁₀₆	2003 02 07.24764	09 02 08.43	+25 14 31.5	18.0	704
2001 SO ₉₄	2003 01 09.64823	09 59 13.17	+02 46 42.5	21.4	608	2001 SL ₁₀₆	2003 02 07.26211	09 02 07.54	+25 14 31.8	18.1	704
2001 SO ₉₄	2003 01 28.32445	09 48 07.28	+02 58 09.2	19.1	704	2001 SL ₁₀₆	2003 02 07.27659	09 02 06.73	+25 14 33.1	18.2	704
2001 SO ₉₄	2003 01 28.33984	09 48 06.65	+02 58 10.7	19.4	704	2001 SL ₁₀₆	2003 02 07.29099	09 02 05.88	+25 14 34.6	17.8	704
2001 SO ₉₄	2003 01 28.35533	09 48 05.89	+02 58 13.4	19.0	704	2001 SL ₁₀₆	2003 02 07.30549	09 02 05.05	+25 14 34.7	18.0	704
2001 SO ₉₄	2003 01 28.37056	09 48 05.13	+02 58 15.1	19.1	704	2001 SO ₁₀₆	2003 02 04.26585	10 19 49.04	+18 22 32.9	17.7 R	699
2001 SO ₉₄	2003 01 28.38583	09 48 04.35	+02 58 17.0	19.1	704	2001 SO ₁₀₆	2003 02 04.28663	10 19 47.78	+18 22 37.0		699
2001 SO ₉₄	2003 02 02.32253	09 44 02.44	+03 12 21.0	18.5	704	2001 SO ₁₀₆	2003 02 04.30733	10 19 46.57	+18 22 41.7		699
2001 SO ₉₄	2003 02 02.33647	09 44 01.73	+03 12 23.6	19.2	704	2001 SO ₁₀₆	2003 02 04.32773	10 19 45.45	+18 22 44.2	17.8	704
2001 SO ₉₄	2003 02 02.35063	09 44 01.01	+03 12 25.7	19.2	704	2001 SO ₁₀₆	2003 02 04.32800	10 19 45.31	+18 22 46.2		699
2001 SO ₉₄	2003 02 02.37846	09 43 59.59	+03 12 32.1	19.2	704	2001 SO ₁₀₆	2003 02 04.34339	10 19 44.52	+18 22 47.2	18.1	704
2001 SE ₉₅	2003 02 03.19258	08 30 31.71	+11 53 19.0	18.0 R	699	2001 SO ₁₀₆	2003 02 04.35764	10			

2001 SA ₁₀₈	2003 01 07.40090	09 38 27.54	+03 39 57.4	19.8	704	2001 SA ₁₁₂	2003 02 08.36043	10 45 39.07	+16 09 13.5	699
2001 SA ₁₀₈	2003 01 07.41534	09 38 27.08	+03 39 56.2	19.8	704	2001 SA ₁₁₂	2003 02 08.38085	10 45 38.01	+16 09 19.5	699
2001 SA ₁₀₈	2003 01 28.33186	09 24 17.59	+03 44 55.0	19.1	704	2001 SV ₁₁₂	2003 02 11.43605	09 37 33.74	+08 56 30.5	21.2
2001 SA ₁₀₈	2003 01 28.34654	09 24 16.88	+03 44 55.7	19.4	704	2001 SV ₁₁₂	2003 02 11.44675	09 37 33.07	+08 56 34.4	20.1
2001 SA ₁₀₈	2003 01 28.36122	09 24 16.15	+03 44 56.8	18.9	704	2001 SV ₁₁₂	2003 02 11.45757	09 37 32.42	+08 56 37.5	20.0
2001 SA ₁₀₈	2003 01 28.37595	09 24 15.45	+03 44 57.1	19.5	704	2001 SD ₁₁₄	2003 02 03.27514	09 45 19.98	+11 52 59.1	18.2 R
2001 SU ₁₀₈	2003 02 12.47432	12 09 16.35	-03 38 06.2	20.7	608	2001 SD ₁₁₄	2003 02 03.29649	09 45 18.79	+11 53 03.9	699
2001 SU ₁₀₈	2003 02 12.48532	12 09 16.05	-03 38 06.3	20.6	608	2001 SD ₁₁₄	2003 02 03.31780	09 45 17.55	+11 53 08.2	699
2001 SU ₁₀₈	2003 02 12.49634	12 09 15.72	-03 38 06.3	19.9	608	2001 SD ₁₁₄	2003 02 03.33901	09 45 16.35	+11 53 11.9	699
2001 SZ ₁₀₈	2003 02 07.50289	11 06 43.58	-11 02 16.9	19.2	644	2001 SD ₁₁₄	2003 02 08.30894	09 40 35.50	+12 09 52.5	18.6
2001 SZ ₁₀₈	2003 02 07.52521	11 06 42.68	-11 02 17.1	19.4	644	2001 SD ₁₁₄	2003 02 08.30953	09 40 35.39	+12 09 53.1	18.2
2001 SZ ₁₀₈	2003 02 07.54650	11 06 41.82	-11 02 17.3	19.5	644	2001 SD ₁₁₄	2003 02 08.32304	09 40 34.64	+12 09 55.8	18.8
2001 SD ₁₀₉	2003 02 04.25752	10 21 08.57	+21 57 19.4	18.2 R	699	2001 SD ₁₁₄	2003 02 08.32364	09 40 34.58	+12 09 55.8	18.7
2001 SD ₁₀₉	2003 02 04.27829	10 21 07.51	+21 57 25.6	699	699	2001 SD ₁₁₄	2003 02 08.33696	09 40 33.80	+12 09 58.6	18.6
2001 SD ₁₀₉	2003 02 04.29906	10 21 06.46	+21 57 31.0	699	699	2001 SD ₁₁₄	2003 02 08.33755	09 40 33.78	+12 09 58.8	18.7
2001 SD ₁₀₉	2003 02 04.31973	10 21 05.37	+21 57 36.1	699	699	2001 SD ₁₁₄	2003 02 08.35102	09 40 32.96	+12 10 01.2	18.8
2001 SD ₁₀₉	2003 02 12.40533	10 13 58.31	+22 31 34.2	19.8	608	2001 SD ₁₁₄	2003 02 08.35161	09 40 32.94	+12 10 01.9	18.6
2001 SD ₁₀₉	2003 02 12.41591	10 13 57.71	+22 31 36.4	19.6	608	2001 SD ₁₁₄	2003 02 08.36515	09 40 32.12	+12 10 04.6	18.7
2001 SD ₁₀₉	2003 02 12.42680	10 13 57.13	+22 31 39.6	19.7	608	2001 SD ₁₁₄	2003 02 08.36574	09 40 32.22	+12 10 02.6	19.7
2001 SU ₁₀₉	2003 02 07.19972	08 54 08.81	+49 51 40.4	18.3 R	699	2001 SD ₁₁₄	2003 02 11.43856	09 37 35.49	+12 20 42.9	18.5
2001 SU ₁₀₉	2003 02 07.21593	08 54 07.57	+49 51 39.8	699	699	2001 SD ₁₁₄	2003 02 11.44922	09 37 34.85	+12 20 45.0	18.4
2001 SU ₁₀₉	2003 02 07.23211	08 54 06.28	+49 51 38.9	699	699	2001 SD ₁₁₄	2003 02 11.45986	09 37 34.22	+12 20 47.2	18.5
2001 SU ₁₀₉	2003 02 07.24842	08 54 05.04	+49 51 37.9	699	699	2001 SV ₁₁₄	2003 01 26.39300	10 02 30.04	+08 48 14.0	18.8 R
2001 SW ₁₀₉	2003 01 27.38501	11 15 09.45	+14 59 37.3	18.4	704	2001 SV ₁₁₄	2003 01 26.41077	10 02 29.22	+08 48 18.2	699
2001 SW ₁₀₉	2003 01 27.40025	11 15 08.93	+14 59 39.7	18.3	704	2001 SV ₁₁₄	2003 01 26.42842	10 02 28.50	+08 48 24.2	699
2001 SW ₁₀₉	2003 01 27.41540	11 15 08.47	+14 59 42.3	18.6	704	2001 SV ₁₁₄	2003 01 26.44620	10 02 27.72	+08 48 26.6	699
2001 SW ₁₀₉	2003 01 27.43049	11 15 07.98	+14 59 44.5	18.7	704	2001 SV ₁₁₄	2003 02 08.33862	09 52 26.53	+09 49 38.1	19.4
2001 SW ₁₀₉	2003 01 27.44587	11 15 07.48	+14 59 46.6	18.9	704	2001 SV ₁₁₄	2003 02 08.35268	09 52 25.84	+09 49 42.7	19.3
2001 SW ₁₀₉	2003 02 06.28807	11 09 00.32	+15 25 57.1	18.2	704	2001 SV ₁₁₄	2003 02 08.36681	09 52 24.99	+09 49 46.8	19.2
2001 SW ₁₀₉	2003 02 06.30344	11 08 59.57	+15 25 59.6	18.5	704	2001 SW ₁₁₄	2003 01 31.30432	09 24 25.45	+24 01 59.5	19.7
2001 SW ₁₀₉	2003 02 06.31903	11 08 58.91	+15 26 02.4	18.5	704	2001 SW ₁₁₄	2003 01 31.38913	09 24 20.00	+24 02 20.9	19.5
2001 SW ₁₀₉	2003 02 06.33460	11 08 58.20	+15 26 05.5	18.6	704	2001 SW ₁₁₄	2003 01 31.46331	09 24 15.26	+24 02 39.3	19.6
2001 SW ₁₀₉	2003 02 06.35013	11 08 57.49	+15 26 08.0	18.7	704	2001 SW ₁₁₄	2003 02 04.25082	09 20 17.73	+24 17 52.3	19.7 R
2001 SW ₁₀₉	2003 02 08.32336	11 07 28.79	+15 31 49.1	18.1 R	699	2001 SW ₁₁₄	2003 02 04.27166	09 20 16.37	+24 17 57.5	699
2001 SW ₁₀₉	2003 02 08.34381	11 07 27.90	+15 31 52.0	699	699	2001 SW ₁₁₄	2003 02 04.29244	09 20 14.92	+24 18 02.5	699
2001 SW ₁₀₉	2003 02 08.36425	11 07 26.92	+15 31 55.9	699	699	2001 SW ₁₁₄	2003 02 04.31310	09 20 13.55	+24 18 06.4	699
2001 SW ₁₀₉	2003 02 08.38467	11 07 25.88	+15 31 59.4	699	699	2001 SA ₁₁₅	2003 02 03.28225	09 31 55.61	+07 22 15.3	17.2 R
2001 SW ₁₀₉	2003 02 08.48141	11 07 21.46	+15 32 16.0	19.1	608	2001 SA ₁₁₅	2003 02 03.30357	09 31 54.57	+07 22 22.1	699
2001 SW ₁₀₉	2003 02 08.49208	11 07 20.95	+15 32 17.9	19.1	608	2001 SA ₁₁₅	2003 02 03.32488	09 31 53.42	+07 22 29.5	699
2001 SW ₁₀₉	2003 02 08.50274	11 07 20.44	+15 32 19.8	19.4	608	2001 SA ₁₁₅	2003 02 03.34611	09 31 52.30	+07 22 36.5	699
2001 SH ₁₁₀	2003 02 09.28386	10 14 03.92	+20 02 02.3	18.9	644	2001 SA ₁₁₅	2003 02 04.49082	09 30 55.21	+07 29 09.4	17.4
2001 SH ₁₁₀	2003 02 09.34928	10 14 00.33	+20 02 13.8	18.9	644	2001 SA ₁₁₅	2003 02 04.50172	09 30 54.63	+07 29 13.2	18.5
2001 SH ₁₁₀	2003 02 09.41463	10 13 56.58	+20 02 24.8	17.6	644	2001 SA ₁₁₅	2003 02 04.51741	09 30 53.83	+07 29 18.6	17.7
2001 SH ₁₁₀	2003 02 12.39154	10 11 15.88	+20 10 47.3	19.9	608	2001 SA ₁₁₅	2003 02 09.40979	09 26 45.35	+07 59 19.2	17.7
2001 SH ₁₁₀	2003 02 12.40247	10 11 15.27	+20 10 49.3	19.7	608	2001 SA ₁₁₅	2003 02 09.42093	09 26 44.73	+07 59 23.6	17.8
2001 SH ₁₁₀	2003 02 12.41295	10 11 14.67	+20 10 51.3	19.8	608	2001 SA ₁₁₅	2003 02 09.43179	09 26 44.16	+07 59 27.8	17.8
2001 SJ ₁₁₀	2003 02 04.25752	10 22 03.46	+22 31 38.2	17.9 R	699	2001 SC ₁₁₅	2003 01 28.33740	10 18 44.56	+08 02 30.7	19.6
2001 SJ ₁₁₀	2003 02 04.27829	10 22 02.38	+22 31 43.0	699	699	2001 SC ₁₁₅	2003 01 28.35208	10 18 43.98	+08 02 33.0	19.5
2001 SJ ₁₁₀	2003 02 04.29906	10 22 01.33	+22 31 46.8	699	699	2001 SC ₁₁₅	2003 01 28.36676	10 18 43.36	+08 02 37.5	19.0
2001 SJ ₁₁₀	2003 02 04.31973	10 22 00.20	+22 31 51.7	699	699	2001 SC ₁₁₅	2003 01 28.38148	10 18 42.74	+08 02 40.7	19.2
2001 SJ ₁₁₀	2003 02 06.28214	10 20 20.12	+22 38 56.5	18.8	704	2001 SC ₁₁₅	2003 02 03.27869	10 14 39.07	+08 30 07.6	19.2 R
2001 SJ ₁₁₀	2003 02 06.29754	10 20 19.17	+22 38 57.9	18.5	704	2001 SC ₁₁₅	2003 02 03.30001	10 14 38.13	+08 30 16.0	699
2001 SJ ₁₁₀	2003 02 06.31302	10 20 18.37	+22 39 02.3	18.5	704	2001 SC ₁₁₅	2003 02 03.32134	10 14 37.16	+08 30 22.5	699
2001 SJ ₁₁₀	2003 02 06.32862	10 20 17.51	+22 39 04.9	18.7	704	2001 SC ₁₁₅	2003 02 03.34256	10 14 36.18	+08 30 29.0	699
2001 SJ ₁₁₀	2003 02 06.34429	10 20 16.73	+22 39 08.3	19.3	704	2001 SF ₁₁₅	2003 01 29.35321	08 04 10.93	+21 14 29.2	19.9
2001 SJ ₁₁₀	2003 02 12.40533	10 14 52.61	+22 59 15.1	19.0	608	2001 SF ₁₁₅	2003 01 29.42116	08 04 07.08	+21 14 41.6	20.7
2001 SJ ₁₁₀	2003 02 12.41591	10 14 52.02	+22 59 16.5	18.6	608	2001 SF ₁₁₅	2003 01 29.48348	08 04 03.58	+21 14 52.7	20.9
2001 SS ₁₁₀	2003 02 12.42680	10 14 51.43	+22 59 18.9	19.2	608	2001 SF ₁₁₅	2003 01 31.29268	08 02 25.20	+21 20 21.5	19.8
2001 SS ₁₁₀	2003 02 04.39044	11 03 50.23	+11 48 29.5	18.7	704	2001 SF ₁₁₅	2003 01 31.30679	08 02 24.51	+21 20 24.8	20.1
2001 SS ₁₁₀	2003 02 04.40431	11 03 49.63	+11 48 31.9	18.7	704	2001 SF ₁₁₅	2003 01 31.32091	08 02 23.65	+21 20 27.4	20.4
2001 SS ₁₁₀	2003 02 04.41831	11 03 49.42	+11 48 36.3	18.7	704	2001 SX ₁₁₅	2003 02 03.36810	10 49 03.11	+09 10 34.8	19.0 R
2001 SS ₁₁₀	2003 02 04.43230	11 03 48.04	+11 48 38.4	18.6	704	2001 SX ₁₁₅	2003 02 03.38935	10 49 02.16	+09 10 39.9	699
2001 SS ₁₁₀	2003 02 04.44626	11 03 47.81	+11 48 40.4	18.9	704	2001 SX ₁₁₅	2003 02 03.41068	10 49 01.28	+09 10 45.3	699
2001 SS ₁₁₀	2003 02 08.44766	11 00 49.29	+12 02 30.0	19.9	608	2001 SX ₁₁₅	2003 02 03.43195	10 49 00.50	+09 10 50.8	699
2001 SS ₁₁₀	2003 02 08.45829	11 00 48.74	+12 02 33.0	19.9	608	2001 SY ₁₁₅	2003 02 04.28489	08 08 37.43	+05 47 54.9	17.7
2001 SS ₁₁₀	2003 02 08.46893	11 00 48.21	+12 02 34.6	19.9	608	2001 SY ₁₁₅	2003 02 04.31174	08 08 36.14	+05 47 58.2	17.9
2001 SU ₁₁₀	2003 02 12.57512	12 26 20.03	-00 39 13.0	20.9	608	2001 SY ₁₁₅	2003 02 04.34353	08 08 34.63	+05 48 02.2	18.2
2001 SU ₁₁₀	2003 02 12.58550	12 26 19.75	-00 39 12.4	20.7	608	2001 SZ ₁₁₅	2003 02 06.44236	08 05 07.96	+22 04 32.7	19.5
2001 SU ₁₁₀	2003 02 12.59633	12 26 19.48	-00 39 11.4	20.9	608	2001 SZ ₁₁₅	2003 02 06.45312	08 05 07.49	+22 04 32.5	19.3
2001 SF ₁₁₁	2003 02 06.28625	10 52 27.14	+20 08 11.9	18.3	704	2001 SZ ₁₁₅	2003 02 06.46420	08 05 06.96	+22 04 35.5	19.1
2001 SF ₁₁₁	2003 02 06.30163	10 52 26.44	+20 08 15.0	19.0	704	2001 SZ ₁₁₅	2003 02 07.24232	08 04 32.64	+22 07 49.8	18.2
2001 SF ₁₁₁	2003 02 06.31715	10 52 25.80	+20 08 18.8	18.6	704	2001 SZ ₁₁₅	2003 02 07.25685	08 04 31.97	+22 07 54.0	

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2001 SO ₁₁₈	2003 02 07.32208	09 30 08.42	+08 44 40.5	18.9	644	2001 SM ₁₂₄	2003 02 08.36968	08 51 25.70	+09 57 16.9	19.5	608
2001 SQ ₁₂₀	2003 01 26.31317	10 21 44.62	+21 59 07.6	19.0 R	699	2001 SM ₁₂₄	2003 02 08.38119	08 51 25.03	+09 57 20.9	19.7	608
2001 SQ ₁₂₀	2003 01 26.32932	10 21 43.64	+21 59 09.7		699	2001 SO ₁₂₄	2003 02 08.33767	09 38 36.53	+09 51 27.8	19.5	704
2001 SQ ₁₂₀	2003 01 26.34554	10 21 42.78	+21 59 09.9		699	2001 SO ₁₂₄	2003 02 08.35173	09 38 35.69	+09 51 31.9	19.1	704
2001 SQ ₁₂₀	2003 01 26.36173	10 21 41.88	+21 59 11.1		699	2001 SO ₁₂₄	2003 02 08.36586	09 38 34.90	+09 51 35.5	18.7	704
2001 SQ ₁₂₀	2003 01 30.59788	10 17 35.73	+22 01 44.9	20.4	608	2001 SO ₁₂₅	2003 02 08.23749	07 17 26.74	+18 23 47.6	19.6	704
2001 SQ ₁₂₀	2003 01 30.60848	10 17 35.07	+22 01 45.1	20.5	608	2001 SO ₁₂₅	2003 02 08.25156	07 17 26.25	+18 23 48.2	19.6	704
2001 SQ ₁₂₀	2003 01 30.61955	10 17 34.40	+22 01 45.5	20.7	608	2001 SO ₁₂₅	2003 02 08.28003	07 17 25.13	+18 23 49.2	19.0	704
2001 SQ ₁₂₀	2003 02 04.25836	10 12 39.05	+22 03 22.8	18.9 R	699	2001 SO ₁₂₅	2003 02 08.29403	07 17 24.75	+18 23 47.3	19.0	704
2001 SQ ₁₂₀	2003 02 04.27913	10 12 37.73	+22 03 23.0		699	2001 ST ₁₂₅	2003 02 04.31641	09 35 49.14	+11 02 03.4	18.3	704
2001 SQ ₁₂₀	2003 02 04.29990	10 12 36.30	+22 03 23.1		699	2001 ST ₁₂₅	2003 02 04.33321	09 35 48.12	+11 02 07.2	18.7	704
2001 SQ ₁₂₀	2003 02 04.32055	10 12 34.90	+22 03 23.3		699	2001 ST ₁₂₅	2003 02 04.34807	09 35 47.25	+11 02 10.2	18.5	704
2001 SQ ₁₂₀	2003 02 06.29637	10 10 22.28	+22 03 33.1	19.0	704	2001 ST ₁₂₅	2003 02 04.36234	09 35 46.38	+11 02 13.9	18.8	704
2001 SQ ₁₂₀	2003 02 06.32739	10 10 20.15	+22 03 32.6	19.1	704	2001 ST ₁₂₅	2003 02 04.37640	09 35 45.50	+11 02 16.8	18.8	704
2001 SQ ₁₂₀	2003 02 06.34312	10 10 18.97	+22 03 33.3	19.2	704	2001 SE ₁₂₇	2003 02 09.17256	10 00 03.42	+06 34 28.2	18.8	644
2001 SW ₁₂₀	2003 02 07.25573	07 57 55.83	+21 40 19.6	18.3	704	2001 SE ₁₂₇	2003 02 09.23501	09 59 59.99	+06 34 52.4	18.6	644
2001 SW ₁₂₀	2003 02 07.27030	07 57 55.02	+21 40 19.1	18.5	704	2001 SE ₁₂₇	2003 02 09.29802	09 59 56.48	+06 35 16.5	18.6	644
2001 SW ₁₂₀	2003 02 07.28468	07 57 54.21	+21 40 17.9	18.6	704	2001 SE ₁₂₇	2003 02 11.48970	09 57 57.71	+06 49 30.4	19.4	608
2001 SW ₁₂₀	2003 02 07.29916	07 57 53.34	+21 40 16.1	18.4	704	2001 SE ₁₂₇	2003 02 11.50002	09 57 57.10	+06 49 34.4	19.2	608
2001 SW ₁₂₀	2003 02 08.24143	07 57 02.37	+21 39 15.8	18.5	704	2001 SE ₁₂₇	2003 02 11.51117	09 57 56.47	+06 49 38.6	19.5	608
2001 SW ₁₂₀	2003 02 08.25554	07 57 01.58	+21 39 14.4	18.6	704	2001 SK ₁₂₈	2003 01 08.54484	09 37 48.03	+03 11 55.1	20.0	608
2001 SW ₁₂₀	2003 02 08.26980	07 57 00.77	+21 39 13.7	18.6	704	2001 SK ₁₂₈	2003 01 08.55512	09 37 47.77	+03 11 54.3	19.9	608
2001 SW ₁₂₀	2003 02 08.28392	07 56 59.99	+21 39 12.6	18.6	704	2001 SK ₁₂₈	2003 01 08.56651	09 37 47.48	+03 11 53.7	20.1	608
2001 SW ₁₂₀	2003 02 08.29797	07 56 59.22	+21 39 11.2	18.5	704	2001 SK ₁₂₈	2003 02 03.29203	09 19 54.53	+04 10 44.2	18.2 R	699
2001 SW ₁₂₀	2003 02 10.12444	07 55 24.82	+21 36 59.4	18.5 V	291	2001 SK ₁₂₈	2003 02 03.31335	09 19 53.23	+04 10 52.7		699
2001 SW ₁₂₀	2003 02 10.14928	07 55 23.55	+21 36 57.8	19.5 V	291	2001 SK ₁₂₈	2003 02 03.33459	09 19 52.07	+04 10 59.0		699
2001 SW ₁₂₀	2003 02 10.17400	07 55 22.25	+21 36 56.1	18.4 V	291	2001 SK ₁₂₈	2003 02 03.35590	09 19 50.77	+04 11 06.2		699
2001 SC ₁₂₁	2003 02 08.42232	10 58 06.28	-01 14 36.3	19.9	608	2001 SK ₁₂₈	2003 02 09.35191	09 14 21.72	+04 45 33.9	19.0	608
2001 SC ₁₂₁	2003 02 08.43359	10 58 05.76	-01 14 34.7	19.9	608	2001 SK ₁₂₈	2003 02 09.36249	09 14 21.11	+04 45 38.0	18.9	608
2001 SC ₁₂₁	2003 02 08.44436	10 58 05.28	-01 14 32.8	19.9	608	2001 SK ₁₂₈	2003 02 09.37300	09 14 20.52	+04 45 42.2	19.1	608
2001 SF ₁₂₁	2003 01 04.37976	10 23 20.45	+06 19 11.7	19.0	704	2001 SS ₁₂₈	2003 02 07.26468	08 25 40.90	+20 12 10.1	19.8 R	699
2001 SF ₁₂₁	2003 01 04.40827	10 23 20.44	+06 19 04.2	19.5	704	2001 SS ₁₂₈	2003 02 07.28036	08 25 39.89	+20 12 09.9	20.0 R	699
2001 SF ₁₂₁	2003 01 04.42247	10 23 20.53	+06 18 59.4	19.2	704	2001 SS ₁₂₈	2003 02 07.29611	08 25 38.88	+20 12 10.0	20.8 R	699
2001 SF ₁₂₁	2003 01 04.43662	10 23 20.68	+06 18 55.6	19.3	704	2001 SS ₁₂₈	2003 02 07.31177	08 25 37.74	+20 12 09.5	20.3 R	699
2001 SF ₁₂₁	2003 01 28.33703	10 16 06.39	+05 15 28.6	18.6	704	2001 SS ₁₂₈	2003 02 08.23633	08 24 39.37	+20 12 11.3	20.2 R	699
2001 SF ₁₂₁	2003 01 28.35171	10 16 05.81	+05 15 28.6	18.9	704	2001 SS ₁₂₈	2003 02 08.25842	08 24 37.94	+20 12 09.9	19.6 R	699
2001 SF ₁₂₁	2003 01 28.36638	10 16 05.11	+05 15 27.2	19.4	704	2001 SS ₁₂₈	2003 02 08.28053	08 24 36.54	+20 12 10.4	19.8 R	699
2001 SF ₁₂₁	2003 01 28.38111	10 16 04.47	+05 15 27.3	18.7	704	2001 SS ₁₂₈	2003 02 08.30271	08 24 34.97	+20 12 09.6	20.1 R	699
2001 SF ₁₂₁	2003 02 02.32547	10 12 19.23	+05 16 06.3	18.0	704	2001 SW ₁₂₈	2003 01 09.54568	07 39 49.75	+17 35 47.7	20.3	608
2001 SF ₁₂₁	2003 02 02.33941	10 12 18.49	+05 16 06.9	18.4	704	2001 SW ₁₂₈	2003 01 09.55720	07 39 49.01	+17 35 48.0	19.8	608
2001 SF ₁₂₁	2003 02 02.35357	10 12 17.75	+05 16 07.5	18.4	704	2001 SW ₁₂₈	2003 01 09.56786	07 39 48.37	+17 35 49.3	20.1	608
2001 SF ₁₂₁	2003 02 02.36749	10 12 17.03	+05 16 07.9	18.6	704	2001 SE ₁₂₉	2003 01 31.33218	09 46 24.28	+10 45 54.6	19.6	704
2001 SF ₁₂₁	2003 02 02.38150	10 12 16.27	+05 16 07.9	18.7	704	2001 SE ₁₂₉	2003 01 31.36014	09 46 22.72	+10 46 01.8	19.9	704
2001 SF ₁₂₁	2003 02 10.01990	10 05 24.65	+05 25 39.4	17.2 R	636	2001 SE ₁₂₉	2003 01 31.37415	09 46 22.06	+10 46 03.4	19.6	704
2001 SF ₁₂₁	2003 02 10.02380	10 05 24.39	+05 25 40.0	17.4 R	636	2001 SE ₁₂₉	2003 01 31.38815	09 46 21.25	+10 46 07.1	20.1	704
2001 SF ₁₂₁	2003 02 10.02771	10 05 24.16	+05 25 40.1	17.2 R	636	2001 SE ₁₂₉	2003 02 03.25567	09 43 51.83	+10 57 06.8	20.2	644
2001 SJ ₁₂₁	2003 02 04.17468	06 10 22.88	+28 51 49.5	18.8	704	2001 SE ₁₂₉	2003 02 03.27514	09 43 50.75	+10 57 11.3	19.3 R	699
2001 SJ ₁₂₁	2003 02 04.19031	06 10 22.53	+28 51 44.9	18.9	704	2001 SE ₁₂₉	2003 02 03.29649	09 43 49.61	+10 57 16.6		699
2001 SJ ₁₂₁	2003 02 04.20580	06 10 22.14	+28 51 41.0	18.7	704	2001 SE ₁₂₉	2003 02 03.31780	09 43 48.30	+10 57 20.9		699
2001 SJ ₁₂₁	2003 02 04.23687	06 10 21.31	+28 51 32.3	19.2	704	2001 SE ₁₂₉	2003 02 03.31840	09 43 48.42	+10 57 21.8	19.2	644
2001 SQ ₁₂₁	2003 02 04.31599	09 49 29.41	+15 31 59.4	17.9	704	2001 SE ₁₂₉	2003 02 03.33901	09 43 47.29	+10 57 26.6		699
2001 SQ ₁₂₁	2003 02 04.33269	09 49 28.37	+15 32 00.2	18.1	704	2001 SE ₁₂₉	2003 02 03.38033	09 43 45.07	+10 57 37.2	21.4	644
2001 SQ ₁₂₁	2003 02 04.34768	09 49 27.44	+15 32 02.0	18.3	704	2001 SE ₁₂₉	2003 02 07.21682	09 40 20.01	+11 12 55.7	20.4	644
2001 SQ ₁₂₁	2003 02 04.36195	09 49 26.55	+15 32 02.6	17.9	704	2001 SE ₁₂₉	2003 02 07.28331	09 40 16.29	+11 13 12.5	20.0	644
2001 SQ ₁₂₁	2003 02 04.37601	09 49 25.69	+15 32 04.0	17.9	704	2001 SE ₁₂₉	2003 02 07.34546	09 40 12.87	+11 13 27.5	20.0	644
2001 SQ ₁₂₁	2003 02 08.30929	09 45 27.66	+15 37 02.4	18.2	704	2001 SH ₁₂₉	2003 02 03.19887	08 39 04.41	+08 35 46.5	18.5 R	699
2001 SQ ₁₂₁	2003 02 08.32340	09 45 26.76	+15 37 03.2	18.0	704	2001 SH ₁₂₉	2003 02 03.21947	08 39 03.20	+08 35 53.2		699
2001 SQ ₁₂₁	2003 02 08.33731	09 45 25.92	+15 37 04.6	18.7	704	2001 SH ₁₂₉	2003 02 03.23998	08 39 02.14	+08 35 58.0		699
2001 SQ ₁₂₁	2003 02 08.35138	09 45 24.95	+15 37 05.1	18.1	704	2001 SH ₁₂₉	2003 02 03.26050	08 39 00.98	+08 36 02.7		699
2001 SQ ₁₂₁	2003 02 08.36551	09 45 24.12	+15 37 06.2	18.0	704	2001 SH ₁₂₉	2003 02 04.42419	08 37 59.88	+08 41 02.0	19.0	644
2001 SQ ₁₂₁	2003 02 11.43964	09 42 15.90	+15 40 45.6	18.3	608	2001 SH ₁₂₉	2003 02 04.44516	08 37 58.77	+08 41 07.5	19.8	644
2001 SQ ₁₂₁	2003 02 11.45027	09 42 15.22	+15 40 46.6	18.2	608	2001 SH ₁₂₉	2003 02 04.46753	08 37 57.58	+08 41 13.2	19.7	644
2001 SQ ₁₂₁	2003 02 11.46092	09 42 14.55	+15 40 47.0	18.7	608	2001 SL ₁₂₉	2003 02 09.50761	11 35 15.09	-05 08 17.4	20.8	608
2001 SU ₁₂₁	2003 02 03.28754	10 20 42.31	+03 38 16.1	18.0 R	699	2001 SL ₁₂₉	2003 02 09.51845	11 35 14.80	-05 08 14.2	20.2	608
2001 SU ₁₂₁	2003 02 03.30887	10 20 41.27	+03 38 18.0		699	2001 SL ₁₂₉	2003 02 09.52950	11 35 14.41	-05 08 13.4	20.6	608
2001 SU ₁₂₁	2003 02 03.33016	10 20 40.13	+03 38 19.7		699	2001 SY ₁₂₉	2003 01 28.39570	11 10 49.73	+03 22 46.4	19.1	704
2001 SU ₁₂₁	2003 02 03.35146	10 20 39.00	+03 38 20.8		699	2001 SY ₁₂₉	2003 01 28.41098	11 10 49.37	+03 22 47.5	19.4	704
2001 SN ₁₂₂	2003 01 08.32108	08 16 09.51	+16 14 48.2	19.6	704	2001 SY ₁₂₉	2003 01 28.42640	11 10 48.96	+03 22 49.6	19.5	704
2001 SN ₁₂₂	2003 01 08.33589	08 16 08.65	+16 14 48.9	19.8	704	2001 SY ₁₂₉	2003 01 28.44172	11 10 48.52	+03 22 51.1	19.3	704

2001 SO ₁₃₁	2003 01 17.52326	10 14 36.54	+12 15 22.2	18.5	644	2001 SB ₁₃₄	2003 02 08.36301	09 18 23.98	+15 19 17.0	18.6	704
2001 SO ₁₃₁	2003 01 17.53370	10 14 36.27	+12 15 23.3	18.8	644	2001 SC ₁₃₄	2003 02 06.46916	08 10 09.78	+15 36 26.4	20.5	608
2001 SO ₁₃₁	2003 01 17.54423	10 14 36.01	+12 15 23.3	19.5	644	2001 SC ₁₃₄	2003 02 06.47980	08 10 09.25	+15 36 27.1	20.5	608
2001 SO ₁₃₁	2003 02 08.31107	09 59 14.31	+13 06 55.8	18.3	704	2001 SC ₁₃₄	2003 02 06.49066	08 10 08.72	+15 36 28.9	21.2	608
2001 SO ₁₃₁	2003 02 08.32517	09 59 13.50	+13 06 58.7	18.4	704	2001 SR ₁₃₅	2003 02 04.27677	07 40 51.12	+24 46 47.3	19.6	704
2001 SO ₁₃₁	2003 02 08.33917	09 59 12.63	+13 07 00.8	18.4	704	2001 SR ₁₃₅	2003 02 04.29208	07 40 50.28	+24 46 48.3	19.1	704
2001 SO ₁₃₁	2003 02 08.35315	09 59 11.80	+13 07 03.6	18.5	704	2001 SR ₁₃₅	2003 02 04.30754	07 40 49.35	+24 46 48.9	19.4	704
2001 SO ₁₃₁	2003 02 08.36728	09 59 10.97	+13 07 06.4	18.7	704	2001 SU ₁₃₅	2003 02 06.42726	09 52 19.28	-03 46 32.4	18.1	644
2001 SV ₁₃₁	2003 01 08.38603	09 06 45.71	+18 09 26.8	19.4	704	2001 SU ₁₃₅	2003 02 06.44851	09 52 18.38	-03 46 22.2	18.4	644
2001 SV ₁₃₁	2003 01 08.40112	09 06 44.88	+18 09 29.2	20.1	704	2001 SU ₁₃₅	2003 02 06.46963	09 52 17.46	-03 46 12.2	18.4	644
2001 SV ₁₃₁	2003 01 08.41544	09 06 44.33	+18 09 32.0	19.7	704	2001 SV ₁₃₅	2003 01 27.49945	08 57 22.29	+18 10 02.0	20.0	608
2001 SV ₁₃₁	2003 01 08.42989	09 06 43.76	+18 09 34.0	19.6	704	2001 SV ₁₃₅	2003 01 27.51027	08 57 21.59	+18 10 04.5	20.3	608
2001 SV ₁₃₁	2003 01 08.44428	09 06 43.10	+18 09 35.8	19.3	704	2001 SV ₁₃₅	2003 01 27.52111	08 57 20.92	+18 10 06.3	21.6	608
2001 SV ₁₃₁	2003 01 14.43496	09 02 06.62	+18 25 28.8	19.9	608	2001 SV ₁₃₅	2003 02 08.35474	08 45 01.76	+18 53 48.2	19.3	608
2001 SV ₁₃₁	2003 01 14.44615	09 02 06.05	+18 25 31.3	20.2	608	2001 SV ₁₃₅	2003 02 08.36622	08 45 01.02	+18 53 50.5	19.6	608
2001 SV ₁₃₁	2003 01 14.45710	09 02 05.45	+18 25 32.9	20.0	608	2001 SV ₁₃₅	2003 02 08.37775	08 45 00.27	+18 53 52.9	19.3	608
2001 SV ₁₃₁	2003 02 07.26014	08 38 08.07	+19 36 39.9	18.9	704	2001 SV ₁₃₅	2003 02 09.24838	08 44 07.58	+18 56 44.2	19.1 V	291
2001 SV ₁₃₁	2003 02 07.27462	08 38 07.19	+19 36 41.6	19.1	704	2001 SV ₁₃₅	2003 02 09.26226	08 44 06.72	+18 56 47.2	19.0 V	291
2001 SV ₁₃₁	2003 02 07.28901	08 38 06.27	+19 36 43.5	19.1	704	2001 SV ₁₃₅	2003 02 09.27807	08 44 05.74	+18 56 49.9	19.2 V	291
2001 SV ₁₃₁	2003 02 07.30351	08 38 05.34	+19 36 45.8	18.8	704	2001 SY ₁₃₅	2003 01 25.29018	10 26 39.25	+08 12 22.8	19.9 V	291
2001 SV ₁₃₁	2003 02 08.31689	08 37 03.87	+19 39 18.5	18.9	704	2001 SY ₁₃₅	2003 01 25.31463	10 26 38.43	+08 12 26.8	19.8 V	291
2001 SV ₁₃₁	2003 02 08.33087	08 37 03.00	+19 39 20.0	19.1	704	2001 SY ₁₃₅	2003 01 25.33927	10 26 37.61	+08 12 31.0	19.8 V	291
2001 SV ₁₃₁	2003 02 08.34495	08 37 02.07	+19 39 22.8	19.5	704	2001 SD ₁₃₈	2003 01 26.39300	09 59 05.27	+08 53 23.6	19.0 R	699
2001 SV ₁₃₁	2003 02 08.35898	08 37 01.22	+19 39 24.5	19.4	704	2001 SD ₁₃₈	2003 01 26.41077	09 59 04.52	+08 53 28.1		699
2001 SW ₁₃₁	2003 01 26.50584	10 13 57.48	+20 32 57.3	20.1	608	2001 SD ₁₃₈	2003 01 26.42842	09 59 03.79	+08 53 32.6		699
2001 SW ₁₃₁	2003 01 26.51857	10 13 56.94	+20 32 59.4	20.0	608	2001 SD ₁₃₈	2003 01 26.44620	09 59 03.13	+08 53 35.4		699
2001 SW ₁₃₁	2003 01 26.52939	10 13 56.38	+20 33 01.4	20.2	608	2001 SD ₁₃₈	2003 01 30.39121	09 56 13.92	+09 10 05.9	19.0 R	699
2001 SW ₁₃₁	2003 01 30.59399	10 10 25.75	+20 44 54.5	19.8	608	2001 SD ₁₃₈	2003 01 30.40363	09 56 13.29	+09 10 11.2		699
2001 SW ₁₃₁	2003 01 30.60460	10 10 25.14	+20 44 56.5	19.9	608	2001 SD ₁₃₈	2003 01 30.41603	09 56 12.81	+09 10 14.0		699
2001 SW ₁₃₁	2003 01 30.61568	10 10 24.52	+20 44 58.2	20.0	608	2001 SD ₁₃₈	2003 01 30.42844	09 56 12.20	+09 10 16.5		699
2001 SW ₁₃₁	2003 02 02.41819	10 07 48.79	+20 52 55.7	19.2	644	2001 SD ₁₃₈	2003 01 31.33325	09 55 31.67	+09 14 15.7	19.3	704
2001 SW ₁₃₁	2003 02 02.44148	10 07 47.43	+20 52 59.5	19.5	644	2001 SD ₁₃₈	2003 01 31.34723	09 55 31.03	+09 14 19.6	19.0	704
2001 SW ₁₃₁	2003 02 02.46506	10 07 46.07	+20 53 02.5	20.5	644	2001 SD ₁₃₈	2003 01 31.36122	09 55 30.34	+09 14 23.5	19.4	704
2001 SW ₁₃₁	2003 02 02.46253	10 06 02.53	+20 57 57.1	18.8 R	699	2001 SD ₁₃₈	2003 01 31.37522	09 55 29.70	+09 14 26.5	19.5	704
2001 SW ₁₃₁	2003 02 04.28329	10 06 01.19	+20 58 00.6		699	2001 SD ₁₃₈	2003 01 31.38923	09 55 29.08	+09 14 31.2	18.9	704
2001 SW ₁₃₁	2003 02 04.30403	10 05 59.99	+20 58 03.8		699	2001 SD ₁₃₈	2003 02 09.16820	09 48 33.18	+09 56 18.7	19.1	644
2001 SW ₁₃₁	2003 02 04.32469	10 05 58.70	+20 58 08.4		699	2001 SD ₁₃₈	2003 02 09.23065	09 48 30.06	+09 56 37.7	18.8	644
2001 SW ₁₃₁	2003 02 12.34217	09 57 51.96	+21 17 06.4	20.3	608	2001 SD ₁₃₈	2003 02 09.29363	09 48 26.88	+09 56 56.9	18.9	644
2001 SW ₁₃₁	2003 02 12.35272	09 57 51.30	+21 17 07.4	20.2	608	2001 SD ₁₃₈	2003 02 11.44810	09 46 41.28	+10 07 46.0	20.3	608
2001 SW ₁₃₁	2003 02 12.36334	09 57 50.57	+21 17 09.0	20.4	608	2001 SD ₁₃₈	2003 02 11.45871	09 46 40.73	+10 07 49.0	20.0	608
2001 SX ₁₃₁	2003 02 08.31594	08 27 58.11	+16 14 06.5	18.5	704	2001 SD ₁₃₈	2003 02 11.46935	09 46 40.18	+10 07 53.0	19.8	608
2001 SX ₁₃₁	2003 02 08.32992	08 27 57.24	+16 14 09.7	18.8	704	2001 SH ₁₃₈	2003 02 04.20523	08 47 07.82	+24 49 26.1	18.7 R	699
2001 SX ₁₃₁	2003 02 08.34400	08 27 56.38	+16 14 13.2	18.4	704	2001 SH ₁₃₈	2003 02 04.21858	08 47 06.98	+24 49 28.2		699
2001 SX ₁₃₁	2003 02 08.35803	08 27 55.60	+16 14 16.4	18.4	704	2001 SH ₁₃₈	2003 02 04.23189	08 47 06.06	+24 49 29.5		699
2001 SZ ₁₃₁	2003 02 08.31060	09 49 38.50	+10 40 43.7	18.1	704	2001 SH ₁₃₈	2003 02 04.24528	08 47 05.25	+24 49 31.4		699
2001 SZ ₁₃₁	2003 02 08.32471	09 49 37.64	+10 40 48.0	18.3	704	2001 SH ₁₃₈	2003 02 04.25272	08 47 04.73	+24 49 32.4	18.9	704
2001 SZ ₁₃₁	2003 02 08.33862	09 49 36.86	+10 40 52.2	18.2	704	2001 SH ₁₃₈	2003 02 04.26806	08 47 03.67	+24 49 33.6	18.9	704
2001 SZ ₁₃₁	2003 02 08.35268	09 49 36.06	+10 40 56.5	18.6	704	2001 SH ₁₃₈	2003 02 04.28329	08 47 02.69	+24 49 36.7	19.0	704
2001 SZ ₁₃₁	2003 02 08.36681	09 49 35.26	+10 41 01.2	18.4	704	2001 SH ₁₃₈	2003 02 04.29877	08 47 01.66	+24 49 37.6	19.1	704
2001 SZ ₁₃₁	2003 02 11.45816	09 46 44.40	+10 56 52.6	18.8	608	2001 SH ₁₃₈	2003 02 04.31424	08 47 00.68	+24 49 39.4	18.9	704
2001 SZ ₁₃₁	2003 02 11.46874	09 46 43.78	+10 56 56.0	18.9	608	2001 SH ₁₃₈	2003 02 07.27437	08 43 56.56	+24 53 58.0	19.4	704
2001 SZ ₁₃₁	2003 02 11.47913	09 46 43.16	+10 56 59.4	18.7	608	2001 SH ₁₃₈	2003 02 07.28876	08 43 55.60	+24 53 58.6	19.3	704
2001 SO ₁₃₂	2003 02 09.47706	11 27 51.50	-02 12 10.9	20.2	608	2001 SH ₁₃₈	2003 02 07.30326	08 43 54.73	+24 53 59.0	19.1	704
2001 SO ₁₃₂	2003 02 09.48762	11 27 51.20	-02 12 08.8	20.0	608	2001 SJ ₁₃₈	2003 02 02.30491	09 29 50.48	+16 59 26.9	20.3	644
2001 SO ₁₃₂	2003 02 09.49814	11 27 50.88	-02 12 06.8	20.1	608	2001 SJ ₁₃₈	2003 02 02.38052	09 29 45.61	+16 59 44.4	20.5	644
2001 SW ₁₃₂	2003 02 04.20942	07 44 36.88	+25 23 54.3	18.7 R	699	2001 SJ ₁₃₈	2003 02 02.44441	09 29 41.53	+16 59 59.3	20.2	644
2001 SW ₁₃₂	2003 02 04.22276	07 44 36.16	+25 23 54.0		699	2001 SJ ₁₃₈	2003 02 08.30776	09 23 30.81	+17 22 43.5	19.1	704
2001 SW ₁₃₂	2003 02 04.23608	07 44 35.46	+25 23 54.3		699	2001 SJ ₁₃₈	2003 02 08.33578	09 23 29.06	+17 22 48.0	19.5	704
2001 SW ₁₃₂	2003 02 04.24647	07 44 34.90	+25 23 55.9	18.3	704	2001 SJ ₁₃₈	2003 02 08.34984	09 23 28.05	+17 22 53.2	19.5	704
2001 SW ₁₃₂	2003 02 04.24947	07 44 34.77	+25 23 54.1		699	2001 SJ ₁₃₈	2003 02 08.36397	09 23 27.07	+17 22 55.5	19.3	704
2001 SW ₁₃₂	2003 02 04.26167	07 44 34.00	+25 23 56.8	18.8	704	2001 SK ₁₃₈	2003 02 07.25914	08 30 09.29	+21 37 15.8	19.9	704
2001 SW ₁₃₂	2003 02 04.27702	07 44 33.30	+25 23 56.3	19.1	704	2001 SK ₁₃₈	2003 02 07.27363	08 30 08.50	+21 37 17.7	19.5	704
2001 SW ₁₃₂	2003 02 04.29234	07 44 32.53	+25 23 56.7	19.1	704	2001 SK ₁₃₈	2003 02 07.28802	08 30 07.66	+21 37 19.2	19.3	704
2001 SD ₁₃₃	2003 01 27.38371	11 04 27.98	+15 31 10.3	19.3	704	2001 SK ₁₃₈	2003 02 07.30252	08 30 06.78	+21 37 20.6	19.3	704
2001 SD ₁₃₃	2003 01 27.39886	11 04 27.40	+15 31 10.6	19.4	704	2001 SK ₁₃₈	2003 02 08.31666	08 29 09.93	+21 39 11.4	19.1	704
2001 SD ₁₃₃	2003 01 27.41410	11 04 26.82	+15 31 12.0	19.2	704	2001 SK ₁₃₈	2003 02 08.33064	08 29 09.14	+21 39 12.3	19.2	704
2001 SD ₁₃₃	2003 01 27.42919	11 04 26.17	+15 31 12.4	19.2	704	2001 SK ₁₃₈	2003 02 08.34472	08 29 08.33	+21 39 14.1	19.2	704
2001 SD ₁₃₃	2003 01 27.44457	11 04 25.57	+15 31 12.7	19.7	704	2001 SK ₁₃₈	2003 02 08.35875	08 29 07.47	+21 39 14.3	19.3	704
2001 SD ₁₃₃	2003 01 27.54722	11 04 21.69	+15 31 18.2	20.8	608	2001 SL ₁₃₈	2003 02 04.26835	09 43 43.76	+15 41 12.4	19.2 R	

2001 SX ₁₄₀	2003 02 09.23283	09 53 32.24	+10 08 46.2	19.5	644	2001 SP ₁₄₇	2003 02 04.32024	09 21 27.87	+22 42 04.3	18.5	704
2001 SX ₁₄₀	2003 02 09.29583	09 53 28.73	+10 09 04.8	19.4	644	2001 SP ₁₄₇	2003 02 04.33689	09 21 26.73	+22 42 04.7	19.0	704
2001 SX ₁₄₀	2003 02 11.47254	09 51 30.29	+10 19 57.4	20.7	608	2001 SP ₁₄₇	2003 02 04.35107	09 21 25.80	+22 42 05.0	18.8	704
2001 SX ₁₄₀	2003 02 11.48313	09 51 29.66	+10 20 00.6	20.1	608	2001 SP ₁₄₇	2003 02 04.36536	09 21 24.79	+22 42 05.1	18.8	704
2001 SX ₁₄₀	2003 02 11.49373	09 51 29.08	+10 20 03.7	20.4	608	2001 SP ₁₄₇	2003 02 04.37948	09 21 23.88	+22 42 05.3	18.7	704
2001 SH ₁₄₁	2003 02 06.25548	09 20 29.26	+14 39 26.9	20.2 V	291	2001 SP ₁₄₇	2003 02 07.24850	09 18 14.59	+22 42 39.4	18.6	704
2001 SH ₁₄₁	2003 02 06.27920	09 20 28.03	+14 39 32.6	20.1 V	291	2001 SP ₁₄₇	2003 02 07.27745	09 18 12.60	+22 42 38.8	19.3	704
2001 SH ₁₄₁	2003 02 06.30321	09 20 26.77	+14 39 38.6	20.1 V	291	2001 SP ₁₄₇	2003 02 07.29186	09 18 11.67	+22 42 38.6	19.5	704
2001 SU ₁₄₂	2003 01 01.37796	07 23 50.33	+14 19 16.0	19.3	704	2001 SP ₁₄₇	2003 02 07.30634	09 18 10.65	+22 42 38.6	19.2	704
2001 SU ₁₄₂	2003 01 01.39347	07 23 49.43	+14 19 16.1	19.9	704	2001 SW ₁₄₈	2003 02 04.25116	08 31 36.07	+23 29 11.7	18.9	704
2001 SU ₁₄₂	2003 01 01.40887	07 23 48.51	+14 19 15.6	19.8	704	2001 SW ₁₄₈	2003 02 04.26650	08 31 35.07	+23 29 11.6	19.3	704
2001 SU ₁₄₂	2003 01 07.30532	07 18 12.82	+14 22 31.4	19.4	704	2001 SW ₁₄₈	2003 02 04.28174	08 31 34.08	+23 29 11.5	19.2	704
2001 SU ₁₄₂	2003 01 07.32292	07 18 11.71	+14 22 33.3	19.6	704	2001 SW ₁₄₈	2003 02 04.29714	08 31 33.08	+23 29 11.4	19.4	704
2001 SU ₁₄₂	2003 01 07.33829	07 18 10.74	+14 22 32.6	20.1	704	2001 SC ₁₄₉	2003 02 08.35982	08 51 27.05	+15 05 20.8	20.0	608
2001 SX ₁₄₂	2003 02 05.43816	07 42 20.44	+18 51 04.8	19.1	608	2001 SC ₁₄₉	2003 02 08.37128	08 51 26.39	+15 05 23.0	20.0	608
2001 SX ₁₄₂	2003 02 05.44874	07 42 19.91	+18 51 05.0	19.3	608	2001 SC ₁₄₉	2003 02 08.38280	08 51 25.74	+15 05 24.8	19.8	608
2001 SX ₁₄₂	2003 02 05.45951	07 42 19.36	+18 51 05.4	19.3	608	2001 SD ₁₄₉	2003 02 02.29194	08 56 19.64	+22 37 08.3	17.9	644
2001 SX ₁₄₂	2003 02 08.23998	07 40 10.42	+18 53 32.2	18.9	704	2001 SD ₁₄₉	2003 02 02.31130	08 56 18.31	+22 37 10.0	18.1	644
2001 SX ₁₄₂	2003 02 08.25395	07 40 09.71	+18 53 33.3	18.9	704	2001 SD ₁₄₉	2003 02 02.33188	08 56 16.89	+22 37 11.4	18.1	644
2001 SX ₁₄₂	2003 02 08.26827	07 40 09.07	+18 53 33.4	19.0	704	2001 SD ₁₄₉	2003 02 04.25324	08 54 11.05	+22 39 31.2	18.6	704
2001 SX ₁₄₂	2003 02 08.28243	07 40 08.40	+18 53 34.5	18.7	704	2001 SD ₁₄₉	2003 02 04.26858	08 54 10.08	+22 39 32.3	18.7	704
2001 SX ₁₄₂	2003 02 08.29647	07 40 07.74	+18 53 34.9	19.0	704	2001 SD ₁₄₉	2003 02 04.28382	08 54 09.05	+22 39 32.9	18.6	704
2001 SX ₁₄₂	2003 02 12.30821	07 37 20.39	+18 56 39.7	19.8	608	2001 SD ₁₄₉	2003 02 04.29929	08 54 07.97	+22 39 34.1	18.5	704
2001 SX ₁₄₂	2003 02 12.31876	07 37 19.96	+18 56 39.7	19.5	608	2001 SD ₁₄₉	2003 02 04.31477	08 54 06.93	+22 39 35.0	18.4	704
2001 SX ₁₄₂	2003 02 12.33010	07 37 19.48	+18 56 40.7	19.5	608	2001 SD ₁₄₉	2003 02 07.24609	08 50 57.17	+22 42 18.5	18.4	704
2001 SL ₁₄₃	2003 01 28.39389	10 55 56.39	-00 32 21.6	19.3	704	2001 SD ₁₄₉	2003 02 07.26064	08 50 56.11	+22 42 18.7	18.9	704
2001 SL ₁₄₃	2003 01 28.40913	10 55 55.99	-00 32 20.5	20.2	704	2001 SD ₁₄₉	2003 02 07.27512	08 50 55.12	+22 42 20.2	19.2	704
2001 SL ₁₄₃	2003 01 28.42460	10 55 55.49	-00 32 17.4	19.5	704	2001 SD ₁₄₉	2003 02 07.28951	08 50 54.25	+22 42 19.5	19.2	704
2001 SL ₁₄₃	2003 01 28.45527	10 55 54.62	-00 32 14.5	19.2	704	2001 SD ₁₄₉	2003 02 07.30401	08 50 53.26	+22 42 20.2	19.2	704
2001 SL ₁₄₃	2003 02 02.38808	10 53 19.15	-00 19 22.2	18.7	704	2001 SR ₁₄₉	2003 02 02.24598	08 48 46.30	+21 17 49.3	20.2	644
2001 SL ₁₄₃	2003 02 02.40287	10 53 18.64	-00 19 19.4	19.2	704	2001 SR ₁₄₉	2003 02 02.26704	08 48 44.88	+21 17 51.4	18.5	644
2001 SL ₁₄₃	2003 02 02.43131	10 53 17.63	-00 19 15.6	19.0	704	2001 SR ₁₄₉	2003 02 02.28828	08 48 43.41	+21 17 53.9	18.6	644
2001 SN ₁₄₄	2003 02 03.38052	10 24 24.64	+09 24 03.2	18.5 R	699	2001 SR ₁₄₉	2003 02 04.25233	08 46 32.35	+21 21 18.5	19.2	704
2001 SN ₁₄₄	2003 02 03.40174	10 24 23.58	+09 24 05.7		699	2001 SR ₁₄₉	2003 02 04.28290	08 46 30.33	+21 21 20.2	19.6	704
2001 SN ₁₄₄	2003 02 03.42310	10 24 22.44	+09 24 07.8		699	2001 SR ₁₄₉	2003 02 04.29838	08 46 29.30	+21 21 20.6	19.7	704
2001 SN ₁₄₄	2003 02 03.44438	10 24 21.37	+09 24 10.3		699	2001 SR ₁₄₉	2003 02 04.31384	08 46 28.20	+21 21 22.2	19.7	704
2001 SN ₁₄₄	2003 02 08.31337	10 20 08.96	+09 35 10.7	18.2	704	2001 SR ₁₄₉	2003 02 07.26026	08 43 14.24	+21 25 49.6	19.6	704
2001 SN ₁₄₄	2003 02 08.34141	10 20 07.38	+09 35 14.2	18.8	704	2001 SR ₁₄₉	2003 02 07.27474	08 43 13.29	+21 25 50.4	19.7	704
2001 SN ₁₄₄	2003 02 08.35555	10 20 06.56	+09 35 16.8	18.8	704	2001 SR ₁₄₉	2003 02 07.28914	08 43 12.28	+21 25 50.7	19.7	704
2001 SN ₁₄₄	2003 02 08.36953	10 20 05.75	+09 35 18.9	18.7	704	2001 SR ₁₄₉	2003 02 07.30364	08 43 11.36	+21 25 53.0	19.6	704
2001 SV ₁₄₄	2003 01 26.29569	07 04 57.38	+18 30 56.7	18.9 V	291	2001 SC ₁₅₀	2003 01 08.32207	08 24 23.67	+18 14 26.3	19.9	704
2001 SV ₁₄₄	2003 01 26.32177	07 04 56.04	+18 30 59.1	18.7 V	291	2001 SC ₁₅₀	2003 01 08.33689	08 24 22.66	+18 14 28.1	20.0	704
2001 SV ₁₄₄	2003 01 26.34667	07 04 54.79	+18 31 01.3	18.7 V	291	2001 SC ₁₅₀	2003 01 08.35151	08 24 21.92	+18 14 31.2	19.7	704
2001 SY ₁₄₄	2003 01 31.39829	11 10 28.47	+08 06 14.5	19.3	704	2001 SC ₁₅₀	2003 01 08.36622	08 24 20.99	+18 14 33.0	20.0	704
2001 SY ₁₄₄	2003 01 31.41221	11 10 27.96	+08 06 14.5	19.8	704	2001 SC ₁₅₀	2003 01 08.38080	08 24 20.10	+18 14 35.3	19.7	704
2001 SY ₁₄₄	2003 01 31.44014	11 10 27.04	+08 06 15.9	19.4	704	2001 SD ₁₅₀	2003 02 08.31832	08 51 30.03	+14 52 00.0	19.1	704
2001 SY ₁₄₄	2003 01 31.45407	11 10 26.57	+08 06 15.9	19.3	704	2001 SD ₁₅₀	2003 02 08.33231	08 51 29.12	+14 52 02.5	19.1	704
2001 SY ₁₄₄	2003 02 03.36630	11 08 45.96	+08 08 52.9	19.1 R	699	2001 SD ₁₅₀	2003 02 08.34638	08 51 28.28	+14 52 05.9	19.4	704
2001 SY ₁₄₄	2003 02 03.38759	11 08 45.14	+08 08 52.4		699	2001 SD ₁₅₀	2003 02 08.35982	08 51 27.68	+14 52 08.5	20.6	608
2001 SY ₁₄₄	2003 02 03.40887	11 08 44.33	+08 08 53.8		699	2001 SD ₁₅₀	2003 02 08.36051	08 51 27.32	+14 52 07.9	19.5	704
2001 SY ₁₄₄	2003 02 03.43017	11 08 43.43	+08 08 55.7		699	2001 SD ₁₅₀	2003 02 08.37128	08 51 26.95	+14 52 11.0	20.4	608
2001 SZ ₁₄₄	2002 12 05.29007	05 11 36.38	+24 56 48.0	19.2	704	2001 SD ₁₅₀	2003 02 08.38280	08 51 26.25	+14 52 13.1	20.3	608
2001 SZ ₁₄₄	2002 12 05.30555	05 11 35.36	+24 56 46.1	19.7	704	2001 SB ₁₅₁	2003 02 05.46606	09 08 00.82	-12 30 23.5	19.6	608
2001 SZ ₁₄₄	2002 12 05.32087	05 11 34.47	+24 56 44.8	19.7	704	2001 SB ₁₅₁	2003 02 05.47677	09 08 00.27	-12 30 18.4	19.5	608
2001 SZ ₁₄₄	2002 12 10.22871	05 06 34.88	+24 49 01.1	19.2	704	2001 SB ₁₅₁	2003 02 05.48741	09 07 59.72	-12 30 14.0	19.5	608
2001 SZ ₁₄₄	2002 12 10.24417	05 06 33.96	+24 48 59.7	19.9	704	2001 SB ₁₅₁	2003 02 07.29680	09 06 30.34	-12 16 25.0	18.9	644
2001 SZ ₁₄₄	2002 12 10.25949	05 06 32.93	+24 48 57.5	20.0	704	2001 SB ₁₅₁	2003 02 07.31781	09 06 29.26	-12 16 15.1	19.3	644
2001 SZ ₁₄₄	2002 12 10.27483	05 06 32.03	+24 48 56.6	19.7	704	2001 SB ₁₅₁	2003 02 07.34141	09 06 28.05	-12 16 04.0	19.3	644
2001 SZ ₁₄₄	2002 12 10.29018	05 06 31.00	+24 48 55.4	19.6	704	2001 SW ₁₅₁	2003 02 12.50525	12 15 53.00	-07 14 05.3	19.5	608
2001 SC ₁₄₅	2003 02 04.29068	08 16 39.70	+08 42 43.7	20.1	644	2001 SW ₁₅₁	2003 02 12.51589	12 15 52.79	-07 14 02.7	19.2	608
2001 SC ₁₄₅	2003 02 04.31989	08 16 37.96	+08 42 53.0	19.4	644	2001 SW ₁₅₁	2003 02 12.52642	12 15 52.60	-07 14 00.8	19.3	608
2001 SC ₁₄₅	2003 02 04.35963	08 16 35.59	+08 43 05.2	20.2	644	2001 SZ ₁₅₁	2003 01 28.32682	09 38 02.65	+11 55 05.1	19.7	704
2001 SM ₁₄₅	2003 01 26.53816	10 35 11.76	+08 30 46.7	20.2	608	2001 SZ ₁₅₁	2003 01 28.34223	09 38 01.78	+11 55 08.9	20.2	704
2001 SM ₁₄₅	2003 01 26.54907	10 35 11.35	+08 30 47.0	21.2	608	2001 SZ ₁₅₁	2003 01 28.35771	09 38 01.02	+11 55 12.1	19.8	704
2001 SM ₁₄₅	2003 01 26.55994	10 35 10.89	+08 30 47.3	20.5	608	2001 SZ ₁₅₁	2003 01 28.37293	09 38 00.16	+11 55 15.7	20.0	704
2001 SM ₁₄₅	2003 01 30.38624	10 32 33.07	+08 34 29.2	18.7 R	699	2001 SZ ₁₅₁	2003 02 09.41137	09 26 58.26	+12 42 57.5	20.0	608
2001 SM ₁₄₅	2003 01 30.39865	10 32 32.53	+08 34 30.4		699	2001 SZ ₁₅₁	2003 02 09.42253	09 26 57.63	+12 42 59.9	20.7	608
2001 SM ₁₄₅	2003 01 30.41107	10 32 31.96	+08 34 30.1		699	2001 SZ ₁₅₁	2003 02 09.43339	09 26 56.98	+12 43 03.1	20.2	608
2001 SM ₁₄₅	2003 01 30.42349	10 32 31.30	+08 34 29.2		699	2001 SL ₁₅₂	2003 02 04.23546	07 44 24.33</			

2001 SW ₁₅₂	2003 02 08.36289	09 12 44.37	+14 01 40.1	18.0	704	2001 SE ₁₅₅	2003 01 30.27454	08 30 56.90	+20 00 43.0	699
2001 SW ₁₅₂	2003 02 09.30564	09 11 52.69	+14 05 22.2	18.4 R	333	2001 SE ₁₅₅	2003 01 30.29262	08 30 55.93	+20 00 45.8	699
2001 SW ₁₅₂	2003 02 09.33578	09 11 50.97	+14 05 29.0	18.2 R	333	2001 SE ₁₅₅	2003 01 31.32501	08 30 00.21	+20 03 38.7	19.1 704
2001 SW ₁₅₂	2003 02 09.35512	09 11 50.17	+14 05 35.2	18.5	608	2001 SE ₁₅₅	2003 01 31.33900	08 29 59.38	+20 03 40.8	19.6 704
2001 SW ₁₅₂	2003 02 09.36565	09 11 49.58	+14 05 37.4	18.5	608	2001 SE ₁₅₅	2003 01 31.36697	08 29 57.84	+20 03 44.4	19.2 704
2001 SW ₁₅₂	2003 02 09.37623	09 11 48.99	+14 05 40.0	18.5	608	2001 SE ₁₅₅	2003 01 31.38099	08 29 57.04	+20 03 47.0	20.0 704
2001 SO ₁₅₃	2003 02 07.24343	08 16 23.80	+20 25 53.5	18.3	704	2001 SH ₁₅₅	2003 01 27.31630	09 09 16.43	+13 21 05.8	18.5 704
2001 SO ₁₅₃	2003 02 07.25803	08 16 23.01	+20 25 53.8	18.6	704	2001 SH ₁₅₅	2003 01 27.33134	09 09 15.55	+13 21 09.1	19.2 704
2001 SO ₁₅₃	2003 02 07.27252	08 16 22.22	+20 25 53.9	19.3	704	2001 SH ₁₅₅	2003 01 27.34640	09 09 14.76	+13 21 12.6	19.2 704
2001 SO ₁₅₃	2003 02 07.28691	08 16 21.46	+20 25 58.1	18.5	704	2001 SH ₁₅₅	2003 01 27.43918	09 09 09.76	+13 21 33.2	18.8 644
2001 SO ₁₅₃	2003 02 07.30140	08 16 20.73	+20 26 00.3	18.4	704	2001 SH ₁₅₅	2003 01 27.46045	09 09 08.60	+13 21 38.1	19.7 644
2001 SO ₁₅₃	2003 02 08.24381	08 15 33.61	+20 28 04.6	18.2	704	2001 SH ₁₅₅	2003 01 27.48891	09 09 07.06	+13 21 44.0	19.7 644
2001 SO ₁₅₃	2003 02 08.25800	08 15 32.89	+20 28 06.7	18.5	704	2001 SH ₁₅₅	2003 01 31.32862	09 05 42.90	+13 36 16.7	19.1 704
2001 SO ₁₅₃	2003 02 08.27223	08 15 32.12	+20 28 08.7	18.4	704	2001 SH ₁₅₅	2003 01 31.34259	09 05 42.13	+13 36 19.6	19.5 704
2001 SO ₁₅₃	2003 02 08.28631	08 15 31.43	+20 28 11.5	19.0	704	2001 SH ₁₅₅	2003 01 31.35656	09 05 41.32	+13 36 23.0	19.2 704
2001 SF ₁₅₃	2003 01 08.57860	09 46 30.21	+10 19 23.1	20.4	608	2001 SH ₁₅₅	2003 01 31.37058	09 05 40.57	+13 36 27.7	20.1 704
2001 SF ₁₅₃	2003 01 08.58950	09 46 29.91	+10 19 24.1	20.5	608	2001 SH ₁₅₅	2003 02 03.25806	09 03 05.73	+13 47 35.5	19.1 704
2001 SF ₁₅₃	2003 01 08.60032	09 46 29.56	+10 19 25.4	20.6	608	2001 SH ₁₅₅	2003 02 03.27355	09 03 04.87	+13 47 39.8	19.3 704
2001 SF ₁₅₃	2003 02 03.27335	09 27 34.52	+11 43 29.9	18.0 R	699	2001 SH ₁₅₅	2003 02 03.28910	09 03 04.00	+13 47 42.3	19.1 704
2001 SF ₁₅₃	2003 02 03.29470	09 27 33.38	+11 43 35.6		699	2001 SH ₁₅₅	2003 02 03.37160	09 02 59.65	+13 48 03.4	19.6 608
2001 SF ₁₅₃	2003 02 03.31600	09 27 32.06	+11 43 40.6		699	2001 SH ₁₅₅	2003 02 03.38188	09 02 59.08	+13 48 05.7	19.7 608
2001 SF ₁₅₃	2003 02 03.33724	09 27 30.97	+11 43 46.8		699	2001 SH ₁₅₅	2003 02 03.39246	09 02 58.50	+13 48 08.1	20.1 608
2001 SF ₁₅₃	2003 02 07.17351	09 23 59.00	+12 01 00.2	18.3	644	2001 SH ₁₅₅	2003 02 08.31927	08 58 36.01	+14 07 18.5	19.5 704
2001 SF ₁₅₃	2003 02 07.23593	09 23 55.47	+12 01 17.5	18.3	644	2001 SH ₁₅₅	2003 02 08.33327	08 58 35.09	+14 07 19.2	18.6 704
2001 SF ₁₅₃	2003 02 07.29866	09 23 51.87	+12 01 34.8	18.2	644	2001 SH ₁₅₅	2003 02 08.34733	08 58 34.33	+14 07 22.2	18.7 704
2001 SF ₁₅₃	2003 02 08.30740	09 22 55.74	+12 06 12.5	18.7	704	2001 SH ₁₅₅	2003 02 08.36146	08 58 33.62	+14 07 25.9	19.7 704
2001 SF ₁₅₃	2003 02 08.32150	09 22 54.94	+12 06 16.5	19.1	704	2001 SH ₁₅₅	2003 02 08.38909	08 58 32.28	+14 07 32.2	20.6 608
2001 SF ₁₅₃	2003 02 08.33541	09 22 54.13	+12 06 20.3	18.8	704	2001 SH ₁₅₅	2003 02 08.40014	08 58 31.71	+14 07 34.7	20.4 608
2001 SF ₁₅₃	2003 02 08.34948	09 22 53.32	+12 06 24.3	18.5	704	2001 SH ₁₅₅	2003 02 08.41061	08 58 31.12	+14 07 36.8	19.9 608
2001 SF ₁₅₃	2003 02 08.36360	09 22 52.54	+12 06 28.2	18.8	704	2001 SO ₁₅₅	2003 01 04.50347	10 33 03.65	+09 53 58.1	21.5 V 291
2001 SF ₁₅₃	2003 02 09.38236	09 21 56.19	+12 11 08.5	18.9	608	2001 SO ₁₅₅	2003 01 04.52703	10 33 03.52	+09 53 57.9	21.3 V 291
2001 SF ₁₅₃	2003 02 09.39318	09 21 55.57	+12 11 11.3	19.0	608	2001 SO ₁₅₅	2003 01 04.55137	10 33 03.39	+09 53 57.6	21.1 V 291
2001 SF ₁₅₃	2003 02 09.40411	09 21 54.93	+12 11 14.4	19.0	608	2001 SO ₁₅₅	2003 01 30.38708	10 22 39.44	+10 40 39.1	18.9 R 699
2001 SH ₁₅₄	2003 02 05.42361	07 36 13.08	+11 48 13.1	20.4	608	2001 SO ₁₅₅	2003 01 30.39948	10 22 38.94	+10 40 42.1	699
2001 SH ₁₅₄	2003 02 05.43407	07 36 12.60	+11 48 15.2	19.8	608	2001 SO ₁₅₅	2003 01 30.41188	10 22 38.26	+10 40 45.6	699
2001 SH ₁₅₄	2003 02 05.44463	07 36 12.12	+11 48 17.8	19.8	608	2001 SO ₁₅₅	2003 01 30.42431	10 22 37.84	+10 40 48.2	699
2001 SR ₁₅₄	2003 01 10.38039	09 48 58.71	+26 05 04.5	19.4	704	2001 SO ₁₅₅	2003 01 31.33597	10 21 58.24	+10 43 58.6	19.0 704
2001 SR ₁₅₄	2003 01 10.39684	09 48 58.26	+26 05 07.3	19.8	704	2001 SO ₁₅₅	2003 01 31.34994	10 21 57.65	+10 44 01.7	19.0 704
2001 SR ₁₅₄	2003 01 10.41289	09 48 57.72	+26 05 12.3	20.0	704	2001 SO ₁₅₅	2003 01 31.37795	10 21 56.34	+10 44 08.9	19.2 704
2001 SR ₁₅₄	2003 01 10.43107	09 48 56.98	+26 05 19.3	19.7	704	2001 SU ₁₅₅	2003 02 08.30537	09 03 50.43	+14 51 26.4	18.6 704
2001 SR ₁₅₄	2003 01 10.44777	09 48 56.55	+26 05 21.6	19.4	704	2001 SU ₁₅₅	2003 02 08.31939	09 03 49.67	+14 51 28.7	19.1 704
2001 SR ₁₅₄	2003 01 29.38940	09 34 24.76	+27 29 00.9	17.5	644	2001 SU ₁₅₅	2003 02 08.33339	09 03 48.86	+14 51 32.3	19.0 704
2001 SR ₁₅₄	2003 01 29.40965	09 34 23.45	+27 29 05.3	17.5	644	2001 SU ₁₅₅	2003 02 08.34745	09 03 48.21	+14 51 35.0	19.1 704
2001 SR ₁₅₄	2003 01 29.44825	09 34 20.97	+27 29 13.8	17.7	644	2001 SU ₁₅₅	2003 02 08.36157	09 03 47.44	+14 51 38.2	19.0 704
2001 SR ₁₅₄	2003 01 31.34432	09 32 22.31	+27 36 09.5	18.2	704	2001 SU ₁₅₅	2003 02 09.34844	09 02 57.39	+14 55 24.7	20.1 608
2001 SR ₁₅₄	2003 01 31.36030	09 32 21.21	+27 36 13.1	17.8	704	2001 SU ₁₅₅	2003 02 09.35897	09 02 56.82	+14 55 27.0	19.8 608
2001 SR ₁₅₄	2003 01 31.37584	09 32 20.18	+27 36 16.3	18.2	704	2001 SU ₁₅₅	2003 02 09.36953	09 02 56.27	+14 55 29.7	20.0 608
2001 SR ₁₅₄	2003 01 31.39161	09 32 19.10	+27 36 19.5	17.9	704	2001 SY ₁₅₅	2003 01 08.33840	08 40 43.81	+17 44 19.1	20.1 704
2001 SR ₁₅₄	2003 01 31.41010	09 32 17.98	+27 36 23.8	18.2	704	2001 SY ₁₅₅	2003 01 08.35302	08 40 43.03	+17 44 22.2	20.0 704
2001 SR ₁₅₄	2003 02 01.29058	09 31 21.78	+27 39 23.8	17.7	644	2001 SY ₁₅₅	2003 01 08.36770	08 40 42.34	+17 44 23.3	19.9 704
2001 SR ₁₅₄	2003 02 01.31155	09 31 20.37	+27 39 28.2	17.8	644	2001 SY ₁₅₅	2003 02 08.24345	08 13 52.71	+19 10 05.4	19.4 704
2001 SR ₁₅₄	2003 02 01.33245	09 31 18.97	+27 39 32.5	18.0	644	2001 SY ₁₅₅	2003 02 08.25763	08 13 52.01	+19 10 08.5	19.3 704
2001 SR ₁₅₄	2003 02 06.30226	09 25 49.24	+27 54 01.4	17.6	644	2001 SY ₁₅₅	2003 02 08.27187	08 13 51.27	+19 10 10.1	19.9 704
2001 SR ₁₅₄	2003 02 06.32337	09 25 47.76	+27 54 04.5	17.6	644	2001 SY ₁₅₅	2003 02 08.28595	08 13 50.65	+19 10 12.5	19.9 704
2001 SR ₁₅₄	2003 02 06.34460	09 25 46.24	+27 54 07.7	17.8	644	2001 SD ₁₅₇	2003 01 28.61907	11 19 27.74	+02 54 38.0	21.1 608
2001 SR ₁₅₄	2003 02 07.22552	09 24 46.92	+27 56 10.6	17.4	644	2001 SD ₁₅₇	2003 01 28.63026	11 19 27.43	+02 54 36.9	20.7 608
2001 SR ₁₅₄	2003 02 07.24628	09 24 45.45	+27 56 13.6	17.6	644	2001 SD ₁₅₇	2003 01 28.64092	11 19 27.16	+02 54 37.1	20.9 608
2001 SR ₁₅₄	2003 02 07.27063	09 24 43.74	+27 56 17.1	17.8	644	2001 SD ₁₅₇	2003 02 08.48704	11 13 19.24	+02 51 34.8	20.3 608
2001 SR ₁₅₄	2003 02 08.23493	09 23 38.27	+27 58 20.3	17.7 R	699	2001 SD ₁₅₇	2003 02 08.49776	11 13 18.78	+02 51 35.3	20.0 608
2001 SR ₁₅₄	2003 02 08.25701	09 23 36.68	+27 58 23.0		699	2001 SD ₁₅₇	2003 02 08.50842	11 13 18.27	+02 51 36.7	20.1 608
2001 SR ₁₅₄	2003 02 08.27913	09 23 35.17	+27 58 25.9		699	2001 SV ₁₅₇	2003 02 07.25030	06 51 59.05	+20 47 35.6	19.0 704
2001 SR ₁₅₄	2003 02 08.30129	09 23 33.53	+27 58 29.3		699	2001 SV ₁₅₇	2003 02 07.26484	06 51 58.56	+20 47 34.3	18.9 704
2001 SS ₁₅₄	2003 01 27.44267	09 15 14.05	+11 32 05.4	19.6	644	2001 SV ₁₅₇	2003 02 07.27924	06 51 58.09	+20 47 36.3	19.0 704
2001 SS ₁₅₄	2003 01 27.46391	09 15 12.92	+11 32 10.3	20.0	644	2001 SV ₁₅₇	2003 02 07.29366	06 51 57.62	+20 47 36.1	19.0 704
2001 SS ₁₅₄	2003 01 27.49489	09 15 11.23	+11 32 17.7	19.9	644	2001 SV ₁₅₇	2003 02 08.23545	06 51 28.01	+20 47 38.2	18.7 704
2001 SS ₁₅₄	2003 02 02.31936	09 09 59.78	+11 57 18.2	18.6	704	2001 SV ₁₅₇	2003 02 08.24951	06 51 27.54	+20 47 37.1	18.6 704
2001 SS ₁₅₄	2003 02 02.34743	09 09 58.24	+11 57 25.6	19.9	704	2001 SV ₁₅₇	2003 02 08.26373	06 51 27.06	+20 47 37.8	19.0 704
2001 SS ₁₅₄	2003 02 02.36133	09 09 57.40	+11 57 28.7	19.7	704	2001 SV ₁₅₇	2003 02 08.27799	06 51 26.62	+20 47 37.8	18.6 704
2001 SS ₁₅₄	2003 02 02.37529	09 09 56.71	+11 57 33.1	19.2	704	2001 SV ₁₅₇	2003 02 08.29198	06 51 26.17	+20 47 39.1	18.5 704
2001 SS ₁₅₄	2003 02 03.19620	09 09 12.31	+12 01 14.5	18.7 R	699	2001 SC ₁₅₈	2003 01 08.31619	07 24 11.85	+21 58 18.4	19.3 704
2001 SS ₁₅₄	2003 02 03.21680	09 09 11.22	+12 01 19.7	</						

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2001 SF ₁₅₉	2003 02 04.29661	08 22 03.95	+28 52 07.9	19.1	704	2001 SO ₁₆₂	2003 02 08.37193	11 13 04.12	+20 23 44.8	699
2001 SF ₁₅₉	2003 02 04.31212	08 22 03.06	+28 52 09.3	19.4	704	2001 SO ₁₆₂	2003 02 08.41747	11 13 01.76	+20 23 51.5	699
2001 SM ₁₅₉	2003 01 08.35213	08 30 38.07	+15 21 57.0	19.7	704	2001 SS ₁₆₂	2003 01 08.32354	08 38 28.06	+17 58 59.8	19.4
2001 SM ₁₅₉	2003 01 08.36684	08 30 37.31	+15 21 59.3	19.1	704	2001 SS ₁₆₂	2003 01 08.33840	08 38 27.30	+17 59 00.6	19.6
2001 SM ₁₅₉	2003 01 08.38141	08 30 36.54	+15 21 59.8	19.0	704	2001 SS ₁₆₂	2003 01 08.35302	08 38 26.59	+17 59 03.4	19.7
2001 SM ₁₅₉	2003 01 26.43669	08 14 49.06	+15 55 52.1	20.6	608	2001 SS ₁₆₂	2003 01 08.36770	08 38 25.81	+17 59 06.1	20.2
2001 SM ₁₅₉	2003 01 26.44690	08 14 48.47	+15 55 52.5	21.2	608	2001 SS ₁₆₂	2003 01 08.38227	08 38 25.09	+17 59 07.8	19.8
2001 SM ₁₅₉	2003 01 26.45779	08 14 47.88	+15 55 54.3	20.1	608	2001 SS ₁₆₂	2003 02 04.25831	08 14 01.50	+19 14 23.5	19.1
2001 SQ ₁₅₉	2003 01 09.32008	09 37 56.02	+20 17 43.9	19.2	704	2001 SS ₁₆₂	2003 02 04.32972	08 13 57.60	+19 14 34.5	19.6
2001 SQ ₁₅₉	2003 01 09.33472	09 37 55.39	+20 17 44.2	19.5	704	2001 SS ₁₆₂	2003 02 04.40103	08 13 53.67	+19 14 45.2	19.6
2001 SQ ₁₅₉	2003 01 09.34940	09 37 54.94	+20 17 47.3	19.5	704	2001 SY ₁₆₂	2003 01 26.40454	10 16 06.04	+11 14 43.2	21.9
2001 SQ ₁₅₉	2003 01 09.37899	09 37 53.72	+20 17 51.0	19.4	704	2001 SY ₁₆₂	2003 01 26.42815	10 16 04.92	+11 14 49.6	22.2
2001 SQ ₁₅₉	2003 01 17.37632	09 32 24.70	+20 36 39.4	19.9	644	2001 SY ₁₆₂	2003 01 26.45202	10 16 03.82	+11 14 55.7	22.0
2001 SQ ₁₅₉	2003 01 17.40294	09 32 23.41	+20 36 43.1	20.1	644	2001 SY ₁₆₂	2003 01 31.27525	10 12 11.42	+11 35 59.5	21.6
2001 SQ ₁₅₉	2003 01 17.43801	09 32 21.66	+20 36 48.2	19.8	644	2001 SY ₁₆₂	2003 01 31.29930	10 12 10.15	+11 36 06.5	21.6
2001 SQ ₁₅₉	2003 01 28.57075	09 22 23.24	+21 04 44.9	20.2	608	2001 SY ₁₆₂	2003 01 31.32775	10 12 08.67	+11 36 14.3	21.4
2001 SQ ₁₅₉	2003 01 28.58156	09 22 22.57	+21 04 46.0	20.2	608	2001 SZ ₁₆₂	2003 01 27.19049	08 56 43.12	+17 45 54.2	18.4
2001 SQ ₁₅₉	2003 01 28.59231	09 22 21.93	+21 04 46.8	20.9	608	2001 SZ ₁₆₂	2003 01 27.20840	08 56 42.15	+17 45 57.3	18.3
2001 SQ ₁₅₉	2003 02 01.31590	09 18 38.85	+21 13 17.5	19.2	704	2001 SZ ₁₆₂	2003 01 27.29545	08 56 37.31	+17 46 14.9	18.9
2001 SQ ₁₅₉	2003 02 01.33101	09 18 37.89	+21 13 19.4	19.2	704	2001 SZ ₁₆₂	2003 01 27.30953	08 56 36.51	+17 46 18.8	18.3
2001 SQ ₁₅₉	2003 02 01.34617	09 18 36.95	+21 13 21.2	19.2	704	2001 SZ ₁₆₂	2003 01 27.31337	08 56 36.37	+17 46 18.5	18.3
2001 SQ ₁₅₉	2003 02 01.36140	09 18 36.02	+21 13 23.6	19.4	704	2001 SZ ₁₆₂	2003 01 27.32490	08 56 35.68	+17 46 21.4	18.8
2001 SQ ₁₅₉	2003 02 01.37670	09 18 35.00	+21 13 24.9	19.3	704	2001 SZ ₁₆₂	2003 01 27.34024	08 56 34.79	+17 46 24.8	19.0
2001 SQ ₁₅₉	2003 02 01.49553	09 18 27.81	+21 13 40.6	19.8	608	2001 SZ ₁₆₂	2003 01 27.35572	08 56 33.96	+17 46 27.6	18.9
2001 SQ ₁₅₉	2003 02 01.50572	09 18 27.15	+21 13 41.8	19.8	608	2001 SZ ₁₆₂	2003 01 27.37124	08 56 33.11	+17 46 30.8	18.5
2001 SQ ₁₅₉	2003 02 01.51641	09 18 26.49	+21 13 43.8	19.6	608	2001 SZ ₁₆₂	2003 01 27.49892	08 56 26.25	+17 46 57.6	19.1
2001 SQ ₁₅₉	2003 02 04.31943	09 15 35.06	+21 19 31.7	19.0	704	2001 SZ ₁₆₂	2003 01 27.50966	08 56 25.68	+17 46 59.7	19.2
2001 SQ ₁₅₉	2003 02 04.33598	09 15 34.02	+21 19 32.3	19.2	704	2001 SZ ₁₆₂	2003 01 27.52058	08 56 25.05	+17 47 01.8	19.2
2001 SQ ₁₅₉	2003 02 04.35047	09 15 33.08	+21 19 34.7	19.6	704	2001 SZ ₁₆₂	2003 01 30.23619	08 53 58.40	+17 56 01.7	18.3
2001 SQ ₁₅₉	2003 02 04.36476	09 15 32.16	+21 19 36.3	18.8	704	2001 SZ ₁₆₂	2003 01 30.25399	08 53 57.38	+17 56 04.2	18.3
2001 SQ ₁₅₉	2003 02 04.37879	09 15 31.30	+21 19 37.9	19.2	704	2001 SZ ₁₆₂	2003 01 30.27184	08 53 56.39	+17 56 08.6	18.3
2001 SQ ₁₅₉	2003 02 07.26259	09 12 34.37	+21 24 55.3	19.9	704	2001 SZ ₁₆₂	2003 01 30.28992	08 53 55.43	+17 56 12.1	18.3
2001 SQ ₁₅₉	2003 02 07.27708	09 12 33.39	+21 24 56.1	19.5	704	2001 SZ ₁₆₂	2003 01 31.32669	08 52 58.99	+17 59 36.9	18.9
2001 SQ ₁₅₉	2003 02 07.29149	09 12 32.56	+21 24 56.9	19.2	704	2001 SZ ₁₆₂	2003 01 31.34067	08 52 58.18	+17 59 39.2	19.0
2001 SQ ₁₅₉	2003 02 07.30597	09 12 31.64	+21 24 58.8	19.4	704	2001 SZ ₁₆₂	2003 01 31.35465	08 52 57.41	+17 59 42.3	18.9
2001 ST ₁₅₉	2003 02 12.53913	12 21 40.27	-06 31 29.1	19.9	608	2001 SZ ₁₆₂	2003 01 31.36866	08 52 56.63	+17 59 44.6	18.9
2001 ST ₁₅₉	2003 02 12.54994	12 21 40.07	-06 31 31.0	19.8	608	2001 SZ ₁₆₂	2003 01 31.38267	08 52 55.84	+17 59 47.2	18.9
2001 ST ₁₅₉	2003 02 12.56105	12 21 39.85	-06 31 32.6	20.0	608	2001 SZ ₁₆₂	2003 02 03.22577	08 50 21.93	+18 09 01.4	18.7
2001 SY ₁₅₉	2003 02 07.22379	09 45 00.11	+20 51 27.9	18.5	644	2001 SZ ₁₆₂	2003 02 03.24128	08 50 21.05	+18 09 03.7	18.9
2001 SY ₁₅₉	2003 02 07.29022	09 44 56.02	+20 51 38.4	18.4	644	2001 SZ ₁₆₂	2003 02 03.25689	08 50 20.21	+18 09 06.6	18.9
2001 SY ₁₅₉	2003 02 07.30995	09 44 54.66	+20 51 41.6	18.9	704	2001 SZ ₁₆₂	2003 02 03.27237	08 50 19.37	+18 09 10.2	18.6
2001 SY ₁₅₉	2003 02 07.32439	09 44 53.80	+20 51 44.0	19.0	704	2001 SZ ₁₆₂	2003 02 03.28788	08 50 18.51	+18 09 13.3	19.0
2001 SY ₁₅₉	2003 02 07.35327	09 44 51.91	+20 51 49.1	19.2	704	2001 SZ ₁₆₂	2003 02 08.31785	08 45 50.94	+18 24 45.2	19.1
2001 SY ₁₅₉	2003 02 07.35786	09 44 51.83	+20 51 48.8	19.1	644	2001 SZ ₁₆₂	2003 02 08.33184	08 45 50.17	+18 24 47.8	19.4
2001 SF ₁₆₀	2003 02 08.38855	08 58 55.11	+11 53 29.3	20.7	608	2001 SZ ₁₆₂	2003 02 08.34591	08 45 49.51	+18 24 50.8	19.3
2001 SF ₁₆₀	2003 02 08.39961	08 58 54.47	+11 53 32.2	20.1	608	2001 SZ ₁₆₂	2003 02 09.24870	08 45 02.79	+18 27 29.2	19.3
2001 SF ₁₆₀	2003 02 08.41007	08 58 53.86	+11 53 34.9	20.4	608	2001 SZ ₁₆₂	2003 02 09.26258	08 45 02.04	+18 27 31.6	19.3
2001 SL ₁₆₀	2003 02 03.20966	08 25 57.21	+04 18 29.7	19.0	699	2001 SB ₁₆₃	2003 02 09.27839	08 45 01.20	+18 27 34.4	19.3
2001 SL ₁₆₀	2003 02 03.23016	08 25 56.23	+04 18 36.3	19.0	699	2001 SB ₁₆₃	2003 01 28.63478	11 19 16.10	+12 17 49.1	20.1
2001 SL ₁₆₀	2003 02 03.25067	08 25 55.27	+04 18 41.4	19.0	699	2001 SB ₁₆₃	2003 01 28.64493	11 19 15.84	+12 17 51.0	20.0
2001 SL ₁₆₀	2003 02 03.27117	08 25 54.15	+04 18 47.0	19.0	699	2001 SB ₁₆₃	2003 01 28.65544	11 19 15.54	+12 17 52.2	19.8
2001 SY ₁₆₀	2003 02 04.27391	08 18 38.37	+18 02 34.8	18.9	644	2001 SB ₁₆₃	2003 02 01.40649	11 17 30.62	+12 28 12.2	19.4
2001 SY ₁₆₀	2003 02 04.34532	08 18 34.47	+18 02 44.0	18.9	644	2001 SB ₁₆₃	2003 02 01.42179	11 17 30.14	+12 28 15.3	19.7
2001 SY ₁₆₀	2003 02 04.41059	08 18 30.90	+18 02 52.0	19.4	644	2001 SB ₁₆₃	2003 02 01.43697	11 17 29.65	+12 28 18.4	19.6
2001 SY ₁₆₀	2003 02 06.48318	08 16 42.01	+18 07 14.2	20.4	608	2001 SB ₁₆₃	2003 02 01.45231	11 17 29.11	+12 28 20.5	19.7
2001 SY ₁₆₀	2003 02 06.49406	08 16 41.39	+18 07 15.2	19.4	608	2001 SB ₁₆₃	2003 02 02.32758	11 17 00.89	+12 30 59.7	19.1
2001 SY ₁₆₀	2003 02 06.50462	08 16 40.83	+18 07 17.4	20.2	608	2001 SB ₁₆₃	2003 02 02.34180	11 17 00.39	+12 31 02.0	19.1
2001 SY ₁₆₀	2003 02 08.24369	08 15 11.98	+18 10 48.8	18.8	704	2001 SB ₁₆₃	2003 02 02.35601	11 16 59.81	+12 31 05.5	19.1
2001 SY ₁₆₀	2003 02 08.25788	08 15 11.23	+18 10 50.3	18.9	704	2001 SB ₁₆₃	2003 02 02.37023	11 16 59.38	+12 31 07.5	19.1
2001 SY ₁₆₀	2003 02 08.27211	08 15 10.54	+18 10 52.8	18.7	704	2001 SB ₁₆₃	2003 02 08.32465	11 13 08.42	+12 51 05.4	18.8
2001 SY ₁₆₀	2003 02 08.28619	08 15 09.79	+18 10 54.0	19.1	704	2001 SB ₁₆₃	2003 02 08.34510	11 13 07.39	+12 51 09.2	19.1
2001 SB ₁₆₁	2003 01 08.57915	09 43 53.72	+12 18 27.4	18.8	608	2001 SB ₁₆₃	2003 02 08.36553	11 13 06.45	+12 51 14.2	19.1
2001 SB ₁₆₁	2003 01 08.58997	09 43 53.40	+12 18 26.1	19.0	608	2001 SB ₁₆₃	2003 02 08.38594	11 13 05.52	+12 51 17.9	19.1
2001 SB ₁₆₁	2003 01 08.60090	09 43 53.07	+12 18 26.7	19.2	608	2001 SB ₁₆₃	2003 02 08.49484	11 13 00.87	+12 51 42.2	20.4
2001 SB ₁₆₁	2003 02 08.30728	09 17 24.21	+13 05 43.1	17.6	704	2001 SB ₁₆₃	2003 02 08.50547	11 13 00.35	+12 51 45.0	19.7
2001 SB ₁₆₁	2003 02 08.32138	09 17 23.24	+13 05 45.7	17.9	704	2001 SB ₁₆₃	2003 02 08.51660	11 12 59.81	+12 51 47.1	19.6
2001 SB ₁₆₁	2003 02 08.33530	09 17 22.28	+13 05 47.7	18.0	704	2001 SJ ₁₆₃	2003 02 03.37428	11 27 11.41	+04 00 19.2	18.6
2001 SB ₁₆₁	2003 02 08.34936	09 17 21.33	+13 05 50.2	17.8	704	2001 SJ ₁₆₃	2003 02 03.39551	11 27 10.80	+04 00 23.8	18.6
2001 SB ₁₆₁	2003 02 08.36348	09 17 20.36	+13 05 52.2	18.3	704	2001 SJ ₁₆₃	2003 02 03.41687	11 27 10.38	+04 00 26.8	19.1
2001 SJ ₁₆₁	2003 02 03.37962	10 29 47.50	+05 41 03.7	17.9	699	2001 SJ ₁₆₃	2003 02 03.43814	11 27 09.81	+04 00 28.6	19.1
2001 SJ ₁₆₁	2003 02 03.40085	10 29 46.59	+05 41 07.8	17.9	699	2001 SJ ₁₆₃	2003 02 09.47920	11 24 18.57	+04 19 37.6	19.6
2001 SJ ₁₆₁	2003 02 03.42219	10 29 45.62	+05 41 13.0	17.9	699	2001 SJ ₁₆₃	2003 02 09.48979	11 24 18.17		

2001 SN ₁₆₄	2003 02 06.41208	09 23 11.08	-05 41 56.2	18.9	644	2001 SL ₁₆₈	2003 02 04.46867	08 46 04.59	+07 54 56.0	19.9	644
2001 SY ₁₆₄	2003 01 10.37643	09 07 21.24	+27 55 23.8	19.6	704	2001 SA ₁₆₉	2003 01 08.54835	09 41 39.00	+12 57 01.8	20.4	608
2001 SY ₁₆₄	2003 01 10.39234	09 07 20.54	+27 55 25.6	19.7	704	2001 SA ₁₆₉	2003 01 08.55922	09 41 38.69	+12 57 02.3	20.9	608
2001 SY ₁₆₄	2003 01 10.40857	09 07 19.75	+27 55 27.1	19.5	704	2001 SA ₁₆₉	2003 01 08.57051	09 41 38.33	+12 57 03.3	20.8	608
2001 SY ₁₆₄	2003 01 10.42694	09 07 18.85	+27 55 29.5	19.7	704	2001 SA ₁₆₉	2003 02 02.29366	09 22 33.69	+14 26 27.3	18.4	644
2001 SY ₁₆₄	2003 01 10.44332	09 07 18.00	+27 55 32.0	19.6	704	2001 SA ₁₆₉	2003 02 02.35728	09 22 29.73	+14 26 45.3	18.6	644
2001 SY ₁₆₄	2003 01 10.45378	09 07 17.49	+27 55 33.5	19.2	644	2001 SA ₁₆₉	2003 02 02.41991	09 22 25.84	+14 27 02.7	18.3	644
2001 SY ₁₆₄	2003 01 10.47436	09 07 16.47	+27 55 36.3	19.6	644	2001 SA ₁₆₉	2003 02 06.25414	09 18 32.93	+14 45 07.9	18.9 V	291
2001 SY ₁₆₄	2003 01 10.49598	09 07 15.36	+27 55 39.4	19.3	644	2001 SA ₁₆₉	2003 02 06.27785	09 18 31.44	+14 45 15.0	18.9 V	291
2001 SY ₁₆₄	2003 01 31.27731	08 47 41.46	+28 28 15.6	19.2	704	2001 SA ₁₆₉	2003 02 06.30186	09 18 29.92	+14 45 21.6	18.9 V	291
2001 SY ₁₆₄	2003 01 31.30689	08 47 39.73	+28 28 15.5	19.3	704	2001 SA ₁₆₉	2003 02 08.30681	09 16 26.38	+14 54 53.6	18.2	704
2001 SY ₁₆₄	2003 01 31.32116	08 47 38.89	+28 28 17.3	18.8 R	699	2001 SA ₁₆₉	2003 02 08.32082	09 16 25.52	+14 54 57.7	18.4	704
2001 SY ₁₆₄	2003 01 31.32187	08 47 38.78	+28 28 17.0	19.1	704	2001 SA ₁₆₉	2003 02 08.33482	09 16 24.64	+14 55 01.8	18.5	704
2001 SY ₁₆₄	2003 01 31.33687	08 47 37.83	+28 28 17.1	19.2	704	2001 SA ₁₆₉	2003 02 08.34889	09 16 23.78	+14 55 06.2	18.8	704
2001 SY ₁₆₄	2003 01 31.34607	08 47 37.31	+28 28 16.9		699	2001 SA ₁₆₉	2003 02 08.36301	09 16 22.82	+14 55 10.2	18.7	704
2001 SY ₁₆₄	2003 01 31.36281	08 47 36.32	+28 28 18.1		699	2001 SX ₁₇₁	2003 02 04.32038	09 25 10.04	+20 57 22.8	19.1	704
2001 SY ₁₆₄	2003 01 31.37959	08 47 35.25	+28 28 17.7		699	2001 SX ₁₇₁	2003 02 04.33701	09 25 09.00	+20 57 27.6	19.4	704
2001 SY ₁₆₄	2003 02 04.20107	08 43 49.72	+28 29 12.8	18.8 R	699	2001 SX ₁₇₁	2003 02 04.35119	09 25 08.24	+20 57 33.6	19.6	704
2001 SY ₁₆₄	2003 02 04.21442	08 43 48.97	+28 29 12.2		699	2001 SX ₁₇₁	2003 02 04.37959	09 25 06.50	+20 57 40.2	19.5	704
2001 SY ₁₆₄	2003 02 04.22777	08 43 48.20	+28 29 13.3		699	2001 SX ₁₇₁	2003 02 07.30848	09 22 17.19	+21 12 39.5	19.0	704
2001 SY ₁₆₄	2003 02 04.24108	08 43 47.43	+28 29 12.6		699	2001 SX ₁₇₁	2003 02 07.32293	09 22 16.34	+21 12 42.6	19.3	704
2001 SA ₁₆₆	2003 02 04.26670	10 15 30.17	+18 14 50.8	18.7 R	699	2001 SX ₁₇₁	2003 02 07.35182	09 22 14.75	+21 12 50.8	18.7	704
2001 SA ₁₆₆	2003 02 04.28746	10 15 28.93	+18 14 53.7		699	2001 SF ₁₇₃	2003 02 06.35752	12 08 43.75	+15 12 44.3	18.3	704
2001 SA ₁₆₆	2003 02 04.30817	10 15 27.70	+18 14 58.0		699	2001 SF ₁₇₃	2003 02 06.37323	12 08 43.39	+15 12 46.7	19.1	704
2001 SA ₁₆₆	2003 02 04.32640	10 15 26.58	+18 15 03.6	18.6	704	2001 SF ₁₇₃	2003 02 06.38872	12 08 42.94	+15 12 48.6	18.7	704
2001 SA ₁₆₆	2003 02 04.32884	10 15 26.53	+18 15 02.9		699	2001 SF ₁₇₃	2003 02 06.40548	12 08 42.49	+15 12 50.0	18.6	704
2001 SA ₁₆₆	2003 02 04.34212	10 15 25.60	+18 15 07.2	19.1	704	2001 SF ₁₇₃	2003 02 06.42457	12 08 41.97	+15 12 52.5	18.7	704
2001 SA ₁₆₆	2003 02 04.35645	10 15 24.71	+18 15 10.1	19.2	704	2001 SK ₁₇₃	2003 01 10.49379	07 51 52.73	+19 31 32.6	19.0	608
2001 SA ₁₆₆	2003 02 04.37059	10 15 23.95	+18 15 13.9	19.4	704	2001 SK ₁₇₃	2003 01 10.50480	07 51 52.13	+19 31 35.2	19.8	608
2001 SA ₁₆₆	2003 02 04.38470	10 15 23.03	+18 15 16.0	18.9	704	2001 SK ₁₇₃	2003 01 10.51602	07 51 51.49	+19 31 39.6	19.5	608
2001 SA ₁₆₆	2003 02 12.35388	10 07 13.96	+18 43 58.9	20.3	608	2001 SK ₁₇₃	2003 02 05.41725	07 29 05.14	+21 06 42.4	19.8	608
2001 SA ₁₆₆	2003 02 12.36449	10 07 13.25	+18 44 01.3	20.1	608	2001 SK ₁₇₃	2003 02 05.42830	07 29 04.65	+21 06 44.6	19.2	608
2001 SA ₁₆₆	2003 02 12.37520	10 07 12.56	+18 44 03.3	19.9	608	2001 SK ₁₇₃	2003 02 05.43880	07 29 04.21	+21 06 46.3	19.5	608
2001 SD ₁₆₆	2003 01 08.39071	09 49 26.65	+15 00 21.4	19.0	704	2001 SK ₁₇₃	2003 02 08.23877	07 27 08.09	+21 15 16.8	18.6	704
2001 SD ₁₆₆	2003 01 08.40564	09 49 26.31	+15 00 23.5	19.0	704	2001 SK ₁₇₃	2003 02 08.25277	07 27 07.48	+21 15 19.4	19.0	704
2001 SD ₁₆₆	2003 01 08.42002	09 49 25.95	+15 00 25.7	19.2	704	2001 SK ₁₇₃	2003 02 08.26705	07 27 06.90	+21 15 22.6	19.3	704
2001 SD ₁₆₆	2003 01 08.43446	09 49 25.58	+15 00 27.0	19.1	704	2001 SK ₁₇₃	2003 02 08.28123	07 27 06.36	+21 15 23.9	19.0	704
2001 SD ₁₆₆	2003 01 08.44883	09 49 25.27	+15 00 29.9	19.4	704	2001 SN ₁₇₃	2003 02 06.28096	10 10 46.87	+22 34 29.9	18.8	704
2001 SD ₁₆₆	2003 01 17.45544	09 45 02.68	+15 26 26.5	18.7	644	2001 SN ₁₇₃	2003 02 06.31180	10 10 44.97	+22 34 40.3	18.7	704
2001 SD ₁₆₆	2003 01 17.47884	09 45 01.73	+15 26 31.3	19.5	644	2001 SN ₁₇₃	2003 02 06.32739	10 10 44.08	+22 34 45.2	19.1	704
2001 SD ₁₆₆	2003 01 17.50694	09 45 00.66	+15 26 36.9	19.1	644	2001 SN ₁₇₃	2003 02 06.34312	10 10 43.16	+22 34 50.6	18.6	704
2001 SD ₁₆₆	2003 01 27.31319	09 37 49.47	+16 04 31.8	18.9	704	2001 SN ₁₇₃	2003 02 12.37344	10 04 36.76	+23 06 32.5	19.5	608
2001 SD ₁₆₆	2003 01 27.32856	09 37 48.70	+16 04 35.7	19.2	704	2001 SN ₁₇₃	2003 02 12.38404	10 04 36.06	+23 06 35.7	19.2	608
2001 SD ₁₆₆	2003 01 27.34391	09 37 47.91	+16 04 38.6	19.2	704	2001 SN ₁₇₃	2003 02 12.39486	10 04 35.37	+23 06 39.2	19.1	608
2001 SD ₁₆₆	2003 01 27.35938	09 37 47.09	+16 04 42.8	19.1	704	2001 SP ₁₇₃	2003 02 10.11726	06 23 02.60	+52 39 56.9	19.3	644
2001 SD ₁₆₆	2003 01 27.37495	09 37 46.26	+16 04 46.8	18.9	704	2001 SP ₁₇₃	2003 02 10.13820	06 23 02.09	+52 39 49.0	19.3	644
2001 SD ₁₆₆	2003 02 04.31585	09 30 42.54	+16 38 54.5	17.8	704	2001 SP ₁₇₃	2003 02 10.15953	06 23 01.68	+52 39 40.6	19.6	644
2001 SD ₁₆₆	2003 02 04.33254	09 30 41.54	+16 38 59.1	18.3	704	2001 SR ₁₇₃	2003 01 28.41961	09 51 15.81	+21 13 24.6	20.2	644
2001 SD ₁₆₆	2003 02 04.34755	09 30 40.67	+16 39 02.5	18.3	704	2001 SR ₁₇₃	2003 01 28.44060	09 51 14.57	+21 13 32.5	20.2	644
2001 SD ₁₆₆	2003 02 04.36183	09 30 39.86	+16 39 07.1	18.2	704	2001 SR ₁₇₃	2003 01 28.46157	09 51 13.33	+21 13 40.9	20.1	644
2001 SD ₁₆₆	2003 02 04.37589	09 30 39.06	+16 39 10.2	18.1	704	2001 SR ₁₇₃	2003 02 03.27309	09 45 19.31	+21 10 59.0	20.7	644
2001 SD ₁₆₆	2003 02 04.41616	09 30 36.97	+16 39 22.7	18.6	608	2001 SR ₁₇₃	2003 02 03.33612	09 45 15.09	+21 51 23.7	19.0	644
2001 SD ₁₆₆	2003 02 04.42688	09 30 36.34	+16 39 25.4	19.1	608	2001 SR ₁₇₃	2003 02 03.39881	09 45 11.04	+21 51 47.4	21.2	644
2001 SD ₁₆₆	2003 02 04.43775	09 30 35.72	+16 39 28.3	18.7	608	2001 SX ₁₇₃	2003 01 30.32654	09 02 44.59	+09 42 15.4	20.0	704
2001 SD ₁₆₆	2003 02 08.30788	09 26 58.54	+16 55 54.6	18.4	704	2001 SX ₁₇₃	2003 01 30.35747	09 02 42.91	+09 42 27.5	19.6	704
2001 SD ₁₆₆	2003 02 08.32198	09 26 57.73	+16 55 58.4	18.3	704	2001 SX ₁₇₃	2003 01 30.37290	09 02 42.10	+09 42 33.1	19.9	704
2001 SD ₁₆₆	2003 02 08.33589	09 26 56.86	+16 56 01.9	18.3	704	2001 SX ₁₇₃	2003 01 31.32309	09 01 53.14	+09 48 31.9	19.7	704
2001 SD ₁₆₆	2003 02 08.34996	09 26 56.08	+16 56 05.7	18.3	704	2001 SX ₁₇₃	2003 01 31.33708	09 01 52.40	+09 48 37.5	19.3	704
2001 SD ₁₆₆	2003 02 08.36408	09 26 55.25	+16 56 08.9	18.3	704	2001 SX ₁₇₃	2003 01 31.35105	09 01 51.48	+09 48 43.0	19.8	704
2001 SD ₁₆₆	2003 02 09.41244	09 25 56.53	+17 00 31.8	18.9	608	2001 SX ₁₇₃	2003 01 31.36504	09 01 50.91	+09 48 49.0	19.7	704
2001 SD ₁₆₆	2003 02 09.42362	09 25 55.88	+17 00 34.6	18.6	608	2001 SX ₁₇₃	2003 02 08.35874	08 54 59.58	+10 40 59.7	20.7	608
2001 SD ₁₆₆	2003 02 09.43451	09 25 55.23	+17 00 37.2	18.6	608	2001 SX ₁₇₃	2003 02 08.37022	08 54 59.00	+10 41 04.2	20.9	608
2001 SD ₁₆₆	2003 02 11.27210	09 24 12.28	+17 08 04.7	18.3	704	2001 SX ₁₇₃	2003 02 08.38174	08 54 58.37	+10 41 09.7	20.9	608
2001 SD ₁₆₆	2003 02 11.28924	09 24 11.35	+17 08 08.8	19.0	704	2001 SA ₁₇₄	2003 01 10.30063	08 06 45.19	+32 52 23.4	18.8	704
2001 SD ₁₆₆	2003 02 11.30710	09 24 10.24	+17 08 12.9	18.6	704	2001 SA ₁₇₄	2003 01 10.31686	08 06 44.18	+32 52 26.7	19.1	704
2001 SD ₁₆₆	2003 02 11.32583	09 24 09.21	+17 08 17.1	18.3	704	2001 SA ₁₇₄	2003 01 10.33280	08 06 43.16	+32 52 31.8	19.3	704
2001 SD ₁₆₆	2003 02 11.34428	09 24 08.08	+17 08 21.6	18.4	704	2001 SA ₁₇₄	2003 01 10.34880	08 06 42.09	+32 52 35.1	19.4	704
2001 SM ₁₆₇	2003 02 04.28258	08 06 12.48	+07 13 33.7	17.5	644	2001 SA ₁₇₄	2003 01 10.36472	08 06 41.10	+32 52 39.4	19.3	704
2001 SM ₁₆₇	2003 02 04.30100	08 06 11.71	+07 13 39.9	17.6	704	2001 SA ₁₇₄	2003 01 31.28660	07 45 16.70			

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2001 ST175	2003 02 03.43017	11 14 10.50	+07 23 23.6		699	2001 SZ178	2003 02 03.24439	09 00 43.48	+07 05 49.8		699
2001 ST175	2003 02 08.48919	11 12 11.44	+07 50 52.1	20.1	608	2001 SZ178	2003 02 03.26494	09 00 42.50	+07 05 57.2		699
2001 ST175	2003 02 08.49990	11 12 11.08	+07 50 56.2	20.3	608	2001 SZ178	2003 02 04.43460	08 59 48.66	+07 12 30.1	19.4	644
2001 ST175	2003 02 08.51056	11 12 10.78	+07 50 59.7	20.1	608	2001 SZ178	2003 02 04.45684	08 59 47.59	+07 12 37.7	19.3	644
2001 SV175	2003 02 04.25142	08 35 20.88	+23 07 55.2	18.8	704	2001 SZ178	2003 02 04.47805	08 59 46.61	+07 12 44.7	18.5	644
2001 SV175	2003 02 04.28199	08 35 19.31	+23 08 06.1	19.1	704	2001 SB179	2003 02 03.20696	08 43 33.61	+02 30 36.3	18.8 R	699
2001 SV175	2003 02 04.29747	08 35 18.46	+23 08 11.4	18.6	704	2001 SB179	2003 02 03.22747	08 43 32.51	+02 30 43.6		699
2001 SV175	2003 02 04.31291	08 35 17.61	+23 08 15.8	18.8	704	2001 SB179	2003 02 03.24796	08 43 31.40	+02 30 50.5		699
2001 SV175	2003 02 07.25902	08 32 54.17	+23 21 44.8	19.0	704	2001 SB179	2003 02 03.26851	08 43 30.29	+02 30 57.0		699
2001 SV175	2003 02 07.27350	08 32 53.39	+23 21 47.5	19.0	704	2001 SB179	2003 02 04.42537	08 42 29.31	+02 37 51.7	19.1	644
2001 SV175	2003 02 07.28789	08 32 52.70	+23 21 52.0	18.9	704	2001 SB179	2003 02 04.44633	08 42 28.17	+02 37 59.2	19.8	644
2001 SV175	2003 02 07.30239	08 32 51.94	+23 21 54.9	19.5	704	2001 SB179	2003 02 04.46867	08 42 26.99	+02 38 06.9	20.2	644
2001 SX175	2003 02 02.29194	08 56 10.77	+24 46 48.3	19.3	644	2001 SE179	2003 02 04.28448	10 18 57.11	-02 25 38.5	20.4 V	291
2001 SX175	2003 02 02.31130	08 56 09.73	+24 46 53.8	19.2	644	2001 SE179	2003 02 04.28873	10 18 56.92	-02 25 37.0	20.5 V	291
2001 SX175	2003 02 02.33188	08 56 08.60	+24 46 59.4	19.2	644	2001 SE179	2003 02 04.29272	10 18 56.75	-02 25 35.8	20.3 V	291
2001 SX175	2003 02 04.31829	08 54 25.74	+24 55 56.8	19.0	704	2001 SR179	2003 02 04.26253	10 06 08.98	+18 59 19.4	19.1 R	699
2001 SX175	2003 02 04.33484	08 54 24.85	+24 56 01.3	19.5	704	2001 SR179	2003 02 04.28329	10 06 07.55	+18 59 27.3		699
2001 SX175	2003 02 04.34940	08 54 24.08	+24 56 05.1	19.4	704	2001 SR179	2003 02 04.30403	10 06 06.15	+18 59 32.8		699
2001 SX175	2003 02 04.36371	08 54 23.37	+24 56 08.9	19.2	704	2001 SR179	2003 02 04.32469	10 06 04.80	+18 59 38.7		699
2001 SX175	2003 02 04.37773	08 54 22.51	+24 56 12.0	19.2	704	2001 SR179	2003 02 04.32601	10 06 04.71	+18 59 39.1	19.1	704
2001 SX175	2003 02 07.26088	08 51 55.33	+25 08 27.3	19.4	704	2001 SR179	2003 02 04.34177	10 06 03.62	+18 59 43.7	19.2	704
2001 SX175	2003 02 07.27537	08 51 54.52	+25 08 29.5	19.5	704	2001 SR179	2003 02 04.35608	10 06 02.67	+18 59 47.9	19.5	704
2001 SX175	2003 02 07.28976	08 51 53.86	+25 08 33.5	19.6	704	2001 SR179	2003 02 04.37024	10 06 01.76	+18 59 51.8	19.3	704
2001 SX175	2003 02 07.30426	08 51 53.06	+25 08 38.1	19.7	704	2001 SR179	2003 02 09.25396	10 00 37.54	+19 21 58.0	19.1	644
2001 SN176	2003 02 11.27777	10 42 30.87	+31 02 26.1	18.0	704	2001 SR179	2003 02 09.31826	10 00 33.07	+19 22 15.2	19.2	644
2001 SN176	2003 02 11.29261	10 42 30.03	+31 02 30.8	17.8	704	2001 SR179	2003 02 09.38425	10 00 28.47	+19 22 32.3	19.2	644
2001 SN176	2003 02 11.30757	10 42 29.14	+31 02 35.3	17.8	704	2001 SB180	2003 02 08.41480	10 52 27.84	+06 24 58.6	19.9	608
2001 SN176	2003 02 11.32251	10 42 28.23	+31 02 39.6	17.9	704	2001 SB180	2003 02 08.42506	10 52 27.28	+06 25 00.4	20.1	608
2001 SN176	2003 02 11.33724	10 42 27.32	+31 02 44.2	18.3	704	2001 SB180	2003 02 08.43632	10 52 26.68	+06 25 01.8	20.2	608
2001 SP176	2003 01 27.32016	10 41 43.54	+14 57 28.1	19.2	704	2001 SC181	2003 01 08.38267	01 47 30.17	+15 51 47.6	20.0	608
2001 SP176	2003 01 27.33549	10 41 43.09	+14 57 32.7	19.3	704	2001 SC181	2003 01 08.39335	01 47 30.43	+15 51 48.1	20.7	608
2001 SP176	2003 01 27.35091	10 41 42.58	+14 57 38.1	19.3	704	2001 SC181	2003 01 08.40402	01 47 30.67	+15 51 48.6	20.6	608
2001 SP176	2003 01 27.36633	10 41 42.03	+14 57 42.5	19.5	704	2001 SR185	2003 02 04.40837	11 49 45.72	+05 59 48.2	19.9	704
2001 SP176	2003 01 27.38201	10 41 41.51	+14 57 48.6	19.3	704	2001 SR185	2003 02 04.42235	11 49 45.44	+05 59 51.7	20.1	704
2001 SP176	2003 02 01.32423	10 38 51.24	+15 26 08.2	18.9	704	2001 SR185	2003 02 04.43634	11 49 45.15	+05 59 55.5	19.5	704
2001 SP176	2003 02 01.35459	10 38 50.01	+15 26 18.0	19.4	704	2001 SH192	2003 01 09.25183	08 16 45.54	+29 07 43.6	18.9	704
2001 SP176	2003 02 01.36990	10 38 49.41	+15 26 24.0	19.2	704	2001 SH192	2003 01 09.26668	08 16 44.50	+29 07 45.8	18.8	704
2001 SP176	2003 02 01.38503	10 38 48.84	+15 26 28.2	19.3	704	2001 SH192	2003 01 09.28128	08 16 43.50	+29 07 48.4	19.1	704
2001 SP176	2003 02 04.26502	10 36 56.56	+15 43 36.0	18.7 R	699	2001 SH192	2003 01 09.29648	08 16 42.50	+29 07 50.7	19.2	704
2001 SP176	2003 02 04.28579	10 36 55.63	+15 43 43.4		699	2001 SH192	2003 01 09.31127	08 16 41.53	+29 07 53.3	19.0	704
2001 SP176	2003 02 04.30652	10 36 54.83	+15 43 51.7		699	2001 SH192	2003 01 26.28862	07 56 54.86	+29 35 00.2	18.9	644
2001 SP176	2003 02 04.32718	10 36 54.00	+15 43 58.6		699	2001 SH192	2003 01 26.35086	07 56 50.36	+29 35 01.2	18.9	644
2001 SQ176	2003 01 11.31354	07 48 40.91	+26 02 56.5	19.5	704	2001 SH192	2003 01 26.41604	07 56 45.66	+29 35 01.6	18.9	644
2001 SQ176	2003 01 11.32790	07 48 40.17	+26 02 59.7	19.5	704	2001 SH192	2003 02 01.26281	07 50 13.64	+29 33 29.0	19.9	704
2001 SQ176	2003 01 11.34217	07 48 39.43	+26 03 03.1	19.6	704	2001 SH192	2003 02 01.27807	07 50 12.68	+29 33 27.8	19.8	704
2001 SQ176	2003 02 01.27508	07 30 45.63	+27 02 38.5	19.8	704	2001 SH192	2003 02 01.29338	07 50 11.63	+29 33 27.4	19.4	704
2001 SQ176	2003 02 01.29038	07 30 44.93	+27 02 40.9	19.5	704	2001 SH192	2003 02 01.30873	07 50 10.57	+29 33 27.7	19.4	704
2001 SQ176	2003 02 01.30573	07 30 44.22	+27 02 40.7	20.1	704	2001 SH192	2003 02 04.19775	07 47 11.63	+29 30 29.4	18.8 R	699
2001 SY176	2003 02 09.38129	09 20 28.28	+08 48 02.4	19.6	608	2001 SH192	2003 02 04.21108	07 47 10.81	+29 30 28.8		699
2001 SY176	2003 02 09.39211	09 20 27.72	+08 48 06.6	19.8	608	2001 SH192	2003 02 04.22443	07 47 09.97	+29 30 27.3		699
2001 SY176	2003 02 09.40304	09 20 27.08	+08 48 11.3	19.6	608	2001 SH192	2003 02 04.23774	07 47 09.12	+29 30 26.6		699
2001 SC177	2003 02 03.27514	09 44 02.86	+12 25 02.0	17.7 R	699	2001 SH192	2003 02 04.24699	07 47 08.60	+29 30 25.0	19.0	704
2001 SC177	2003 02 03.29649	09 44 01.72	+12 25 10.8		699	2001 SH192	2003 02 04.26220	07 47 07.63	+29 30 23.9	19.6	704
2001 SC177	2003 02 03.31780	09 44 00.53	+12 25 19.8		699	2001 SH192	2003 02 04.27756	07 47 06.70	+29 30 23.3	19.4	704
2001 SC177	2003 02 03.33901	09 43 59.42	+12 25 29.0		699	2001 SH192	2003 02 04.29287	07 47 05.61	+29 30 21.3	19.4	704
2001 SC177	2003 02 08.32304	09 39 33.09	+13 02 08.1	18.3	704	2001 SH192	2003 02 04.30838	07 47 04.73	+29 30 21.0	19.0	704
2001 SC177	2003 02 08.33696	09 39 32.35	+13 02 13.5	18.0	704	2001 SM200	2003 02 09.47867	11 25 35.01	+02 42 55.0	21.0	608
2001 SC177	2003 02 08.35102	09 39 31.54	+13 02 19.6	18.1	704	2001 SM200	2003 02 09.48924	11 25 34.65	+02 42 57.9	21.0	608
2001 SC177	2003 02 08.36515	09 39 30.74	+13 02 25.9	17.9	704	2001 SM200	2003 02 09.49972	11 25 34.27	+02 43 01.7	20.8	608
2001 SC177	2003 02 11.43910	09 36 41.03	+13 25 39.4	18.0	608	2001 SB201	2003 02 07.12606	07 24 07.27	+42 46 03.4	18.9 R	699
2001 SC177	2003 02 11.44974	09 36 40.41	+13 25 44.1	17.9	608	2001 SB201	2003 02 07.14232	07 24 06.40	+42 45 55.3		699
2001 SC177	2003 02 11.46039	09 36 39.79	+13 25 49.1	17.8	608	2001 SB201	2003 02 07.15861	07 24 05.53	+42 45 50.3		699
2001 SM177	2003 01 28.32570	08 45 59.18	+15 27 38.8	20.1	704	2001 SB201	2003 02 07.17483	07 24 04.68	+42 45 42.5		699
2001 SM177	2003 01 28.34109	08 45 58.26	+15 27 42.7	19.8	704	2001 ST202	2003 02 03.37695	10 51 56.51	+02 28 33.6	18.2 R	699
2001 SM177	2003 01 28.37181	08 45 56.57	+15 27 52.2	20.2	704	2001 ST202	2003 02 03.39818	10 51 55.82	+02 28 42.8		699
2001 SM177	2003 01 31.34032	08 43 18.99	+15 42 40.5	20.3	704	2001 ST202	2003 02 03.41953	10 51 55.19	+02 28 50.7		699
2001 SM177	2003 01 31.36830	08 43 17.47	+15 42 47.5	20.1	704	2001 ST202	2003 02 03.44083	10 51 54.55	+02 28 59.2		699
2001 SM177	2003 01 31.38231	08 43 16.70	+15 42 51.5	19.9	704	2001 SY207	2003 01 23.20194	08 20 52.51	+19 20 47.3	21.8 V	291
2001 SF178	2003 02 07.23138	07 05 29.70	+22 39 28.7	20.4 V	291	2001 SY207	2003 01 23.22814	08 20 50.85	+19 20 54.9	21.7 V	291
2001 SF178	2003 02 07.24694	07 05 29.08	+22 39 29.5	20.2 V	291	2001 SY207	2003 01 23.25424	08 20 49.09	+19 21 00.8	22.2 V	291
2001 SF178	2003 02 07.26164	07 05 28.52	+22 39 30.0	20.7 V	291	2001 SY207	2003 01 27.34258	08 16 20.17	+19 38 30.1	21.0 V	291
2001 ST178	2003 02 03.28489	09 51 54.97	+06 03 08.2	19.2 R	699	2001 SY207	2003 01 27.37285	08 16 18.27	+19 38 36.0	20.8 V	291
2001 ST178	2003 02 03.30621	09 51 53.98	+06 03 16.6		699	2001 SY207	2003 01 27.40325	08 16 16.20	+19 38 43.6	20.9 V	291
2001 ST178	2003 02 03.32751	09 51 53.04</									

2001 SE ₂₁₅	2003 02 04.37048	10 14 20.04	+19 46 58.3	19.8	704	2001 SM ₂₂₅	2003 02 04.33598	09 17 45.81	+21 40 23.2	19.2	704
2001 SE ₂₁₅	2003 02 04.38459	10 14 19.19	+19 47 03.0	19.5	704	2001 SM ₂₂₅	2003 02 04.35047	09 17 44.90	+21 40 27.0	19.3	704
2001 SE ₂₁₅	2003 02 12.37291	10 06 33.92	+20 30 13.2	20.4	608	2001 SM ₂₂₅	2003 02 04.36476	09 17 43.95	+21 40 31.2	19.0	704
2001 SE ₂₁₅	2003 02 12.38353	10 06 33.26	+20 30 16.7	20.0	608	2001 SM ₂₂₅	2003 02 04.37879	09 17 43.01	+21 40 34.8	19.0	704
2001 SE ₂₁₅	2003 02 12.39433	10 06 32.54	+20 30 20.7	19.9	608	2001 SM ₂₂₅	2003 02 07.24837	09 14 41.92	+21 53 15.9	18.3	704
2001 SM ₂₁₅	2003 01 30.23438	08 57 33.54	+19 27 29.9	19.1 R	699	2001 SM ₂₂₅	2003 02 07.24850	09 14 41.97	+21 53 16.7	18.5	704
2001 SM ₂₁₅	2003 01 30.25222	08 57 32.59	+19 27 35.4		699	2001 SM ₂₂₅	2003 02 07.26283	09 14 41.05	+21 53 20.4	18.9	704
2001 SM ₂₁₅	2003 01 30.27003	08 57 31.58	+19 27 41.3		699	2001 SM ₂₂₅	2003 02 07.27732	09 14 40.06	+21 53 24.2	18.7	704
2001 SM ₂₁₅	2003 01 30.28811	08 57 30.57	+19 27 47.6		699	2001 SM ₂₂₅	2003 02 07.27745	09 14 40.07	+21 53 22.2	19.1	704
2001 SM ₂₁₅	2003 02 08.31809	08 49 20.90	+20 18 02.8	20.0	704	2001 SM ₂₂₅	2003 02 07.29174	09 14 39.13	+21 53 28.0	19.0	704
2001 SM ₂₁₅	2003 02 08.33207	08 49 20.12	+20 18 07.1	19.7	704	2001 SM ₂₂₅	2003 02 07.29186	09 14 39.05	+21 53 26.7	18.9	704
2001 SM ₂₁₅	2003 02 08.36028	08 49 18.53	+20 18 15.6	20.0	704	2001 SM ₂₂₅	2003 02 07.30622	09 14 38.20	+21 53 31.7	19.5	704
2001 SF ₂₁₇	2003 01 31.39218	11 24 37.47	+08 00 51.7	18.3 R	699	2001 SM ₂₂₅	2003 02 07.30634	09 14 38.13	+21 53 29.2	19.2	704
2001 SF ₂₁₇	2003 01 31.40888	11 24 37.11	+08 00 54.0		699	2001 SS ₂₂₅	2003 01 04.30419	07 32 28.19	+19 03 01.5	19.1	704
2001 SF ₂₁₇	2003 01 31.42549	11 24 36.76	+08 00 56.7		699	2001 SS ₂₂₅	2003 01 04.31836	07 32 27.39	+19 03 03.5	19.4	704
2001 SF ₂₁₇	2003 01 31.44210	11 24 36.40	+08 00 58.7		699	2001 SS ₂₂₅	2003 01 04.34696	07 32 25.86	+19 03 06.4	19.2	704
2001 SF ₂₁₇	2003 02 01.39270	11 24 19.15	+08 03 16.9	19.0	704	2001 SS ₂₂₅	2003 01 04.36121	07 32 25.00	+19 03 09.0	19.2	704
2001 SF ₂₁₇	2003 02 01.40802	11 24 18.86	+08 03 18.6	19.4	704	2001 SS ₂₂₅	2003 01 08.31643	07 28 49.70	+19 11 59.9	19.6	704
2001 SF ₂₁₇	2003 02 01.42322	11 24 18.46	+08 03 21.7	19.5	704	2001 SS ₂₂₅	2003 01 08.33094	07 28 48.93	+19 12 01.4	20.0	704
2001 SF ₂₁₇	2003 02 01.43840	11 24 18.13	+08 03 23.2	18.8	704	2001 SS ₂₂₅	2003 01 08.34581	07 28 48.07	+19 12 03.6	19.9	704
2001 SF ₂₁₇	2003 02 01.45374	11 24 17.81	+08 03 25.6	19.1	704	2001 SS ₂₂₅	2003 01 08.36039	07 28 47.28	+19 12 05.7	19.5	704
2001 SF ₂₁₇	2003 02 04.39222	11 23 12.46	+08 11 28.8	18.5	704	2001 SS ₂₂₅	2003 01 08.37511	07 28 46.40	+19 12 07.1	19.7	704
2001 SF ₂₁₇	2003 02 04.40611	11 23 12.02	+08 11 31.1	18.8	704	2001 SS ₂₂₅	2003 01 31.25947	07 09 10.38	+20 03 04.4	19.4	704
2001 SF ₂₁₇	2003 02 04.42010	11 23 11.62	+08 11 34.1	18.3	704	2001 SS ₂₂₅	2003 01 31.28780	07 09 09.14	+20 03 07.8	19.9	704
2001 SF ₂₁₇	2003 02 04.43409	11 23 11.29	+08 11 37.8	18.2	704	2001 SS ₂₂₅	2003 01 31.30192	07 09 08.56	+20 03 11.2	19.9	704
2001 SF ₂₁₇	2003 02 04.44806	11 23 10.87	+08 11 39.9	18.4	704	2001 SS ₂₂₅	2003 01 31.31604	07 09 07.86	+20 03 12.1	19.4	704
2001 SE ₂₁₈	2003 01 27.37064	08 52 50.82	+15 22 08.0	19.9	644	2001 SU ₂₂₅	2003 02 07.42794	13 12 21.20	-07 16 22.3	21.3 R	333
2001 SE ₂₁₈	2003 01 27.39383	08 52 49.54	+15 22 15.3	20.0	644	2001 SU ₂₂₅	2003 02 07.44786	13 12 21.73	-07 16 23.9	21.7 R	333
2001 SE ₂₁₈	2003 01 27.42367	08 52 47.92	+15 22 24.2	20.0	644	2001 SU ₂₂₅	2003 02 07.46909	13 12 22.33	-07 16 25.9	21.4 R	333
2001 SE ₂₁₈	2003 01 31.32682	08 49 17.16	+15 43 08.3	19.6	704	2001 SU ₂₂₅	2003 02 09.42037	13 13 15.31	-07 18 49.4	21.0 R	333
2001 SE ₂₁₈	2003 01 31.34079	08 49 16.46	+15 43 11.9	19.3	704	2001 SU ₂₂₅	2003 02 09.43152	13 13 15.58	-07 18 49.7	21.0 R	333
2001 SE ₂₁₈	2003 01 31.35476	08 49 15.69	+15 43 17.1	19.6	704	2001 SC ₂₂₆	2003 01 15.02475	10 21 37.62	+08 57 27.2	18.4 R	599
2001 SE ₂₁₈	2003 01 31.36878	08 49 14.87	+15 43 21.5	19.7	704	2001 SC ₂₂₆	2003 01 15.04001	10 21 37.39	+08 57 28.7	19.2 R	599
2001 SM ₂₂₀	2003 02 01.32580	10 53 55.17	+13 53 10.3	19.0	704	2001 SC ₂₂₆	2003 01 15.05524	10 21 37.16	+08 57 30.8	18.9 R	599
2001 SM ₂₂₀	2003 02 01.34095	10 53 54.39	+13 53 15.1	19.5	704	2001 SC ₂₂₆	2003 01 15.07049	10 21 36.97	+08 57 33.8	18.3 R	599
2001 SM ₂₂₀	2003 02 01.35616	10 53 53.93	+13 53 18.8	19.5	704	2001 SC ₂₂₆	2003 02 03.27692	10 12 17.07	+10 19 46.5	18.3 R	699
2001 SM ₂₂₀	2003 02 01.38664	10 53 52.65	+13 53 26.8	19.4	704	2001 SC ₂₂₆	2003 02 03.29826	10 12 16.09	+10 19 54.4		699
2001 SM ₂₂₀	2003 02 02.38327	10 53 12.75	+13 57 53.7	18.9	704	2001 SC ₂₂₆	2003 02 03.31957	10 12 15.10	+10 20 01.7		699
2001 SM ₂₂₀	2003 02 02.39805	10 53 12.13	+13 57 57.3	19.1	704	2001 SC ₂₂₆	2003 02 03.34079	10 12 14.13	+10 20 09.0		699
2001 SM ₂₂₀	2003 02 02.41206	10 53 11.47	+13 58 01.3	19.0	704	2001 SC ₂₂₆	2003 02 08.31185	10 08 19.76	+10 51 00.8	18.8	704
2001 SM ₂₂₀	2003 02 02.42652	10 53 10.82	+13 58 04.9	19.0	704	2001 SC ₂₂₆	2003 02 08.33988	10 08 18.17	+10 51 11.6	19.6	704
2001 SM ₂₂₀	2003 02 04.33061	10 51 50.30	+14 06 47.3	18.9	704	2001 SC ₂₂₆	2003 02 08.35387	10 08 17.56	+10 51 18.0	19.4	704
2001 SM ₂₂₀	2003 02 04.34584	10 51 49.59	+14 06 51.3	18.8	704	2001 SC ₂₂₆	2003 02 08.36800	10 08 16.74	+10 51 23.5	19.1	704
2001 SM ₂₂₀	2003 02 04.36012	10 51 48.97	+14 06 55.9	19.1	704	2001 SC ₂₂₆	2003 02 12.34895	10 04 53.47	+11 17 44.4	18.9	608
2001 SM ₂₂₀	2003 02 04.37417	10 51 48.25	+14 06 59.3	19.5	704	2001 SC ₂₂₆	2003 02 12.35953	10 04 52.91	+11 17 48.6	18.7	608
2001 SM ₂₂₀	2003 02 04.38833	10 51 47.66	+14 07 03.6	19.4	704	2001 SC ₂₂₆	2003 02 12.37019	10 04 52.31	+11 17 53.2	19.0	608
2001 SM ₂₂₀	2003 02 04.40354	10 51 46.93	+14 07 07.2	19.2	704	2001 SE ₂₂₇	2003 02 04.20274	09 04 30.17	+28 30 38.3	18.7 R	699
2001 SM ₂₂₀	2003 02 04.41753	10 51 46.34	+14 07 10.6	19.6	704	2001 SE ₂₂₇	2003 02 04.21609	09 04 29.23	+28 30 40.7		699
2001 SM ₂₂₀	2003 02 04.43154	10 51 45.63	+14 07 14.5	18.8	704	2001 SE ₂₂₇	2003 02 04.22942	09 04 28.30	+28 30 44.1		699
2001 SM ₂₂₀	2003 02 04.44551	10 51 45.00	+14 07 18.1	18.9	704	2001 SE ₂₂₇	2003 02 04.24275	09 04 27.37	+28 30 46.2		699
2001 SM ₂₂₀	2003 02 08.32210	10 48 43.80	+14 25 41.8	18.7 R	699	2001 SJ ₂₂₈	2003 02 10.11846	06 26 45.66	+43 17 59.1	19.3	644
2001 SM ₂₂₀	2003 02 08.34255	10 48 42.69	+14 25 49.9		699	2001 SJ ₂₂₈	2003 02 10.13948	06 26 45.05	+43 17 51.5	18.9	644
2001 SM ₂₂₀	2003 02 08.36298	10 48 41.57	+14 25 54.7		699	2001 SJ ₂₂₈	2003 02 10.16073	06 26 44.42	+43 17 44.1	19.4	644
2001 SM ₂₂₀	2003 02 08.38341	10 48 40.65	+14 26 00.8		699	2001 SJ ₂₃₀	2003 02 01.39387	11 33 45.19	+07 12 55.1	18.9	704
2001 ST ₂₂₀	2003 02 02.24827	08 50 22.12	+21 18 39.6	19.8	644	2001 SJ ₂₃₀	2003 02 01.40923	11 33 44.87	+07 12 56.6	19.6	704
2001 ST ₂₂₀	2003 02 02.26931	08 50 20.91	+21 18 44.8	20.0	644	2001 SJ ₂₃₀	2003 02 01.42439	11 33 44.71	+07 12 59.7	19.9	704
2001 ST ₂₂₀	2003 02 02.29069	08 50 19.63	+21 18 50.3	20.2	644	2001 SJ ₂₃₀	2003 02 01.43957	11 33 44.50	+07 13 00.7	18.9	704
2001 SE ₂₂₁	2003 02 08.30383	08 46 52.10	+18 35 33.6	18.4	704	2001 SJ ₂₃₀	2003 02 01.45491	11 33 44.22	+07 13 02.2	19.4	704
2001 SE ₂₂₁	2003 02 08.31785	08 46 51.20	+18 35 37.5	19.0	704	2001 SJ ₂₃₀	2003 02 04.39317	11 33 00.63	+07 19 20.4	18.5	704
2001 SE ₂₂₁	2003 02 08.33184	08 46 50.36	+18 35 40.7	18.7	704	2001 SJ ₂₃₀	2003 02 04.40706	11 33 00.29	+07 19 22.8	19.6	704
2001 SE ₂₂₁	2003 02 08.34591	08 46 49.50	+18 35 44.3	18.9	704	2001 SJ ₂₃₀	2003 02 04.42105	11 33 00.01	+07 19 24.8	19.1	704
2001 SE ₂₂₁	2003 02 08.35474	08 46 49.37	+18 35 47.9	19.5	608	2001 SJ ₂₃₀	2003 02 04.43504	11 32 59.70	+07 19 27.0	19.4	704
2001 SE ₂₂₁	2003 02 08.36004	08 46 48.66	+18 35 48.0	19.0	704	2001 SJ ₂₃₀	2003 02 04.44901	11 32 59.40	+07 19 28.7	19.3	704
2001 SE ₂₂₁	2003 02 08.36622	08 46 48.67	+18 35 50.9	19.7	608	2001 SU ₂₃₀	2003 02 04.26835	09 43 20.68	+17 07 46.7	18.8 R	699
2001 SE ₂₂₁	2003 02 08.37775	08 46 47.95	+18 35 53.9	19.5	608	2001 SU ₂₃₀	2003 02 04.28913	09 43 19.59	+17 07 53.4		699
2001 SE ₂₂₁	2003 02 09.24921	08 45 57.36	+18 39 27.5	18.8 V	291	2001 SU ₂₃₀	2003 02 04.30981	09 43 18.49	+17 07 59.3		699
2001 SE ₂₂₁	2003 02 09.26310	08 45 56.53	+18 39 31.2	18.8 V	291	2001 SU ₂₃₀	2003 02 04.32265	09 43 17.82	+17 08 03.3	19.2	704
2001 SE ₂₂₁	2003 02 09.27890	08 45 55.57	+18 39 35.0	18.8 V	291	2001 SU ₂₃₀	2003 02 04.33049	09 43 17.49	+17 08 05.7		699
2001 SL ₂₂₂	2003 02 02.30266	09 29 06.75	+22 52 53.8	18.7	644	2001 SU ₂₃₀	2003 02 04.33890	09 43 17.06	+17 08 08.6	19.4	704

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2001 SQ232	2003 02 04.36346	09 03 24.89	+19 45 50.6	19.4	704	2001 SG236	2003 02 02.26704	08 47 25.61	+23 08 31.1	18.5	644
2001 SQ232	2003 02 04.37749	09 03 24.15	+19 45 53.7	19.6	704	2001 SG236	2003 02 02.28828	08 47 24.28	+23 08 35.2	18.9	644
2001 SR232	2003 01 27.38410	08 23 12.68	+23 19 39.9	21.3	608	2001 SG236	2003 02 04.25259	08 45 26.64	+23 14 47.5	18.5	704
2001 SR232	2003 01 27.39495	08 23 11.93	+23 19 42.3	21.5	608	2001 SG236	2003 02 04.26792	08 45 25.71	+23 14 50.2	18.8	704
2001 SR232	2003 01 27.40583	08 23 11.25	+23 19 44.5	20.7	608	2001 SG236	2003 02 04.28316	08 45 24.75	+23 14 53.0	18.2	704
2001 SU232	2003 01 27.32569	09 04 39.86	+18 58 35.3	20.1	704	2001 SG236	2003 02 04.29864	08 45 23.76	+23 14 56.2	18.7	704
2001 SU232	2003 01 27.34103	09 04 39.00	+18 58 38.0	19.9	704	2001 SG236	2003 02 04.31410	08 45 22.80	+23 14 58.8	18.8	704
2001 SU232	2003 01 27.35651	09 04 38.03	+18 58 42.6	19.9	704	2001 SG236	2003 02 07.24629	08 42 30.49	+23 23 26.4	18.2	704
2001 SU232	2003 01 27.37203	09 04 37.23	+18 58 45.3	19.9	704	2001 SG236	2003 02 07.26076	08 42 29.56	+23 23 27.5	19.1	704
2001 SU232	2003 01 30.23438	09 02 01.71	+19 11 11.9	19.3 R	699	2001 SG236	2003 02 07.27524	08 42 28.70	+23 23 30.6	18.6	704
2001 SU232	2003 01 30.25222	09 02 00.70	+19 11 16.7		699	2001 SG236	2003 02 07.28964	08 42 27.83	+23 23 32.4	19.0	704
2001 SU232	2003 01 30.27003	09 01 59.74	+19 11 21.0		699	2001 SG236	2003 02 07.30414	08 42 26.94	+23 23 34.9	18.7	704
2001 SU232	2003 01 30.28811	09 01 58.74	+19 11 26.9		699	2001 SX236	2003 01 17.44489	09 39 19.47	+12 04 33.8	19.7	644
2001 SU232	2003 01 31.32826	09 01 01.52	+19 15 54.1	18.8	704	2001 SX236	2003 01 17.46600	09 39 18.63	+12 04 40.8	20.3	644
2001 SU232	2003 01 31.34223	09 01 00.73	+19 15 57.7	19.5	704	2001 SX236	2003 01 17.49632	09 39 17.39	+12 04 50.1	20.3	644
2001 SU232	2003 01 31.35620	09 00 59.89	+19 16 01.2	19.5	704	2001 SX236	2003 02 07.22279	09 22 45.75	+14 12 53.7	19.5 R	333
2001 SU232	2003 01 31.37022	09 00 59.13	+19 16 04.0	19.1	704	2001 SX236	2003 02 07.24289	09 22 44.63	+14 13 01.4	19.6 R	333
2001 SU232	2003 01 31.38423	09 00 58.30	+19 16 08.5	19.8	704	2001 SX236	2003 02 07.26447	09 22 43.49	+14 13 09.8	19.7 R	333
2001 SU232	2003 02 04.25350	08 57 25.41	+19 32 21.1	19.1	704	2001 SX236	2003 02 08.30716	09 21 48.41	+14 20 04.1	19.2	704
2001 SU232	2003 02 04.26884	08 57 24.59	+19 32 26.0	19.7	704	2001 SX236	2003 02 08.32127	09 21 47.72	+14 20 09.0	19.0	704
2001 SU232	2003 02 04.28407	08 57 23.68	+19 32 29.0	19.1	704	2001 SX236	2003 02 08.33518	09 21 47.00	+14 20 14.8	19.2	704
2001 SU232	2003 02 04.29955	08 57 22.85	+19 32 32.5	19.8	704	2001 SX236	2003 02 08.34924	09 21 46.21	+14 20 19.8	19.6	704
2001 SU232	2003 02 04.31502	08 57 21.93	+19 32 37.0	19.5	704	2001 SX236	2003 02 08.36337	09 21 45.50	+14 20 26.2	19.7	704
2001 SU232	2003 02 08.33207	08 53 43.28	+19 48 34.7	19.7	704	2001 SR237	2003 02 08.33147	08 45 45.53	+18 04 37.1	19.3	704
2001 SU232	2003 02 08.34615	08 53 42.57	+19 48 37.6	19.7	704	2001 SR237	2003 02 08.34555	08 45 44.78	+18 04 41.1	19.4	704
2001 SU232	2003 02 08.36028	08 53 41.77	+19 48 41.7	19.7	704	2001 SR237	2003 02 08.35474	08 45 44.58	+18 04 43.6	19.6	608
2001 SU232	2003 02 08.38390	08 53 40.74	+19 48 48.9	20.5	608	2001 SR237	2003 02 08.35966	08 45 44.12	+18 04 44.6	20.1	704
2001 SU232	2003 02 08.39459	08 53 40.15	+19 48 51.1	20.6	608	2001 SR237	2003 02 08.36622	08 45 43.98	+18 04 46.5	19.7	608
2001 SU232	2003 02 08.40510	08 53 39.54	+19 48 54.1	20.4	608	2001 SR237	2003 02 08.37775	08 45 43.38	+18 04 49.9	19.6	608
2001 SW232	2003 02 04.53836	11 57 03.09	+17 00 52.3	19.8	644	2001 SC238	2003 02 02.26583	08 50 39.83	+27 29 32.1	19.5	644
2001 SW232	2003 02 04.54882	11 57 02.79	+17 00 54.0	19.9	644	2001 SC238	2003 02 02.28713	08 50 38.54	+27 29 37.3	20.5	644
2001 SW232	2003 02 04.55933	11 57 02.49	+17 00 56.2	19.2	644	2001 SC238	2003 02 02.30779	08 50 37.31	+27 29 42.6	19.6	644
2001 SA233	2003 02 02.41819	10 07 48.68	+23 34 12.0	19.0	644	2001 SC238	2003 02 04.20193	08 48 48.06	+27 37 31.4	19.0 R	699
2001 SA233	2003 02 02.44148	10 07 47.31	+23 34 20.0	19.1	644	2001 SC238	2003 02 04.21525	08 48 47.32	+27 37 33.5		699
2001 SA233	2003 02 02.46506	10 07 45.92	+23 34 27.9	19.3	644	2001 SC238	2003 02 04.22859	08 48 46.45	+27 37 37.7		699
2001 SE233	2003 02 04.32733	10 27 08.34	+13 56 45.6	18.4	704	2001 SC238	2003 02 04.24193	08 48 45.65	+27 37 41.8		699
2001 SE233	2003 02 04.34303	10 27 07.57	+13 56 51.2	18.4	704	2001 SM238	2003 02 03.19799	08 59 52.11	+07 23 15.2	18.2 R	699
2001 SE233	2003 02 04.35728	10 27 06.90	+13 56 55.8	18.5	704	2001 SM238	2003 02 03.21858	08 59 50.98	+07 23 23.9		699
2001 SE233	2003 02 04.37143	10 27 06.27	+13 57 01.6	19.0	704	2001 SM238	2003 02 03.23909	08 59 49.78	+07 23 33.4		699
2001 SE233	2003 02 04.38553	10 27 05.59	+13 57 06.1	18.6	704	2001 SM238	2003 02 03.25961	08 59 48.61	+07 23 42.0		699
2001 SE233	2003 02 12.41525	10 20 28.46	+14 46 21.5	19.0	608	2001 SM238	2003 02 04.43230	08 58 43.64	+07 32 31.2	18.9	644
2001 SE233	2003 02 12.42614	10 20 27.84	+14 46 25.7	18.9	608	2001 SM238	2003 02 04.45456	08 58 42.38	+07 32 41.4	19.4	644
2001 SE233	2003 02 12.43658	10 20 27.25	+14 46 29.5	19.1	608	2001 SM238	2003 02 04.47574	08 58 41.17	+07 32 51.0	18.6	644
2001 SV233	2002 12 31.24831	08 15 19.03	+22 16 07.9	20.2 V	291	2001 SM238	2003 02 08.35767	08 55 08.62	+08 03 07.2	19.3	608
2001 SV233	2002 12 31.25760	08 15 18.60	+22 16 10.1	20.2 V	291	2001 SM238	2003 02 08.36913	08 55 07.97	+08 03 12.7	19.5	608
2001 SV233	2002 12 31.26516	08 15 18.23	+22 16 12.0	20.2 V	291	2001 SM238	2003 02 08.38066	08 55 07.30	+08 03 18.1	19.7	608
2001 SV233	2002 12 31.27182	08 15 17.87	+22 16 13.3	20.1 V	291	2001 SE239	2003 01 28.31906	09 41 43.72	+04 32 32.3	18.5	704
2001 SV233	2002 12 31.28102	08 15 17.45	+22 16 15.6	20.2 V	291	2001 SE239	2003 01 28.33375	09 41 43.09	+04 32 37.3	18.9	704
2001 SV233	2002 12 31.28969	08 15 17.01	+22 16 17.2	20.0 V	291	2001 SE239	2003 01 28.34843	09 41 42.34	+04 32 42.2	19.1	704
2001 SV233	2002 12 31.30134	08 15 16.50	+22 16 19.9	19.9	704	2001 SE239	2003 01 28.36311	09 41 41.61	+04 32 47.9	19.0	704
2001 SV233	2002 12 31.31628	08 15 15.84	+22 16 22.9	19.7	704	2001 SE239	2003 01 28.37783	09 41 40.94	+04 32 53.1	19.1	704
2001 SV233	2002 12 31.34574	08 15 14.34	+22 16 29.2	20.0	704	2001 SE239	2003 02 02.32229	09 37 36.27	+05 05 09.2	18.5	704
2001 SV233	2002 12 31.36045	08 15 13.64	+22 16 32.4	20.1	704	2001 SE239	2003 02 02.33623	09 37 35.52	+05 05 14.6	18.8	704
2001 SV233	2003 01 08.33503	08 08 28.12	+22 46 19.4	19.8	704	2001 SE239	2003 02 02.35039	09 37 34.68	+05 05 21.0	18.8	704
2001 SV233	2003 01 08.34966	08 08 27.28	+22 46 23.2	19.4	704	2001 SE239	2003 02 02.37823	09 37 33.26	+05 05 32.4	18.8	704
2001 SV233	2003 01 08.36430	08 08 26.50	+22 46 26.0	19.8	704	2001 SE239	2003 02 09.41645	09 31 15.13	+05 59 28.4	19.5	608
2001 SV233	2003 01 08.37894	08 08 25.70	+22 46 27.5	19.8	704	2001 SE239	2003 02 09.42803	09 31 14.46	+05 59 34.2	19.3	608
2001 SV233	2003 01 31.26357	07 46 52.08	+24 02 29.5	19.2	704	2001 SE239	2003 02 09.43850	09 31 13.85	+05 59 39.3	19.2	608
2001 SV233	2003 01 31.27772	07 46 51.38	+24 02 31.6	20.1	704	2001 SP239	2003 02 08.33052	08 32 46.83	+19 58 27.9	19.2	704
2001 SV233	2003 01 31.29185	07 46 50.55	+24 02 33.0	19.6	704	2001 SP239	2003 02 08.34460	08 32 46.12	+19 58 30.9	19.1	704
2001 SV233	2003 01 31.30596	07 46 49.88	+24 02 35.8	19.8	704	2001 SP239	2003 02 08.35863	08 32 45.50	+19 58 34.6	19.1	704
2001 SB234	2003 02 02.35314	10 01 11.19	+25 57 17.5	19.9	644	2001 SX239	2003 02 04.42081	11 38 45.74	+10 44 32.5	19.5	704
2001 SB234	2003 02 02.38928	10 01 08.97	+25 57 29.8	19.8	644	2001 SX239	2003 02 04.43480	11 38 45.37	+10 44 37.9	19.4	704
2001 SB234	2003 02 02.41353	10 01 07.44	+25 57 38.7	18.7	644	2001 SX239	2003 02 04.44877	11 38 45.02	+10 44 42.2	19.0	704
2001 SB234	2003 02 04.25333	09 59 15.58	+26 08 11.7	18.4 R	699	2001 SY239	2003 02 04.32759	10 25 11.45	+17 04 37.5	19.0	704
2001 SB234	2003 02 04.27415	09 59 14.32	+26 08 18.0		699	2001 SY239	2003 02 04.34327	10 25 10.72	+17 04 42.6	19.1	704
2001 SB234	2003 02 04.29495	09 59 12.98	+26 08 25.8		699	2001 SY239	2003 02 04.35752	10 25 10.04	+17 04 49.8	19.1	704
2001 SB234	2003 02 04.31561	09 59 11.61	+26 08 32.4		699	2001 SY239	2003 02 12.42388	10 18 36.68	+17 57 11.5	19.9	608
2001 SB234	2003 02 06.28033	09 57 08.13	+26 19 18.7	18.6	704	2001 SY239	2003 02 12.43432	10 18 36.13	+17 57 15.4	20.4	608
2001 SB234	2003 02 06.29575	09 57 07.11	+26 19 23.7	18.8	704	2001 SY239	2003 02 12.44473	10 18 35.59	+17 57 19.4	20.6	608
2001 SB234	2003 02 06.31118	09 57 06.06	+26 19 29.6	18.7	704	2001 SZ239	2003 02 04.26917	09 39 04.20	+17 55 59.8	18.2 R	699
2001 SB234	2003 02 06.32676	09 57 05.01	+26 19 34.9	18.6	704	2001 SZ239	2003 02 04.28995	09 39 03.14	+17 56 07.3		699
2001 SB234	2003 02 06.34250	09 57 03.94	+26 19 39.7	18.1	704	2001 SZ239	2003 02 04.31063	09 39 02.13	+17 56 13.9		699

2001 SH ₂₄₂	2003 02 02.37416	09 55 01.69	+24 32 50.1	18.9	644	2001 SY ₂₄₈	2003 01 27.35990	09 41 21.93	+16 04 18.3	20.4	704
2001 SH ₂₄₂	2003 02 02.41239	09 54 59.29	+24 33 00.7	19.3	644	2001 SY ₂₄₈	2003 01 27.37547	09 41 21.04	+16 04 22.3	20.2	704
2001 SH ₂₄₂	2003 02 04.25248	09 53 08.48	+24 41 25.0	18.9 R	699	2001 SY ₂₄₈	2003 02 04.26917	09 33 59.84	+16 44 14.0	19.4 R	699
2001 SH ₂₄₂	2003 02 04.27332	09 53 07.12	+24 41 30.4		699	2001 SY ₂₄₈	2003 02 04.28995	09 33 58.61	+16 44 20.0		699
2001 SH ₂₄₂	2003 02 04.29411	09 53 05.88	+24 41 37.2		699	2001 SY ₂₄₈	2003 02 04.31063	09 33 57.47	+16 44 25.1		699
2001 SH ₂₄₂	2003 02 04.31477	09 53 04.49	+24 41 42.4		699	2001 SY ₂₄₈	2003 02 04.33131	09 33 56.10	+16 44 31.7		699
2001 SE ₂₄₄	2003 01 08.58144	09 45 21.41	+16 37 07.1	20.6	608	2001 SA ₂₄₉	2003 02 03.36541	11 22 30.31	+09 28 10.4	18.6 R	699
2001 SE ₂₄₄	2003 01 08.59160	09 45 21.14	+16 37 08.5	20.7	608	2001 SA ₂₄₉	2003 02 03.38670	11 22 29.72	+09 28 15.2		699
2001 SE ₂₄₄	2003 01 08.60255	09 45 20.82	+16 37 11.1	20.1	608	2001 SA ₂₄₉	2003 02 03.40797	11 22 29.22	+09 28 20.0		699
2001 SE ₂₄₄	2003 02 02.29591	09 26 54.93	+18 41 33.1	19.3	644	2001 SA ₂₄₉	2003 02 03.42928	11 22 28.62	+09 28 23.5		699
2001 SE ₂₄₄	2003 02 02.36188	09 26 50.91	+18 41 55.1	18.7	644	2001 SF ₂₄₉	2003 02 02.24827	08 50 00.49	+21 53 53.2	19.9	644
2001 SE ₂₄₄	2003 02 02.42457	09 26 47.11	+18 42 15.7	18.7	644	2001 SF ₂₄₉	2003 02 02.26931	08 49 59.31	+21 53 57.6	19.5	644
2001 SE ₂₄₄	2003 02 04.31571	09 24 55.79	+18 52 36.8	18.1	704	2001 SF ₂₄₉	2003 02 02.29069	08 49 58.10	+21 54 02.3	19.3	644
2001 SE ₂₄₄	2003 02 04.32055	09 24 55.37	+18 52 38.7	18.9	704	2001 SF ₂₄₉	2003 02 07.26064	08 45 31.01	+22 10 38.1	19.1	704
2001 SE ₂₄₄	2003 02 04.33235	09 24 54.77	+18 52 42.2	19.2	704	2001 SF ₂₄₉	2003 02 07.27512	08 45 30.16	+22 10 38.9	19.4	704
2001 SE ₂₄₄	2003 02 04.33713	09 24 54.49	+18 52 44.6	18.8	704	2001 SF ₂₄₉	2003 02 07.28951	08 45 29.43	+22 10 41.5	19.5	704
2001 SE ₂₄₄	2003 02 04.34744	09 24 53.85	+18 52 47.6	19.0	704	2001 SF ₂₄₉	2003 02 07.30401	08 45 28.58	+22 10 44.4	19.6	704
2001 SE ₂₄₄	2003 02 04.35131	09 24 53.66	+18 52 48.5	19.1	704	2001 SO ₂₄₉	2003 02 03.19258	08 23 52.80	+11 05 29.8	18.8 R	699
2001 SE ₂₄₄	2003 02 04.36171	09 24 52.91	+18 52 51.4	18.2	704	2001 SO ₂₄₉	2003 02 03.21320	08 23 51.66	+11 05 34.5		699
2001 SE ₂₄₄	2003 02 04.37577	09 24 52.09	+18 52 56.6	18.3	704	2001 SO ₂₄₉	2003 02 03.23372	08 23 50.61	+11 05 41.7		699
2001 SE ₂₄₄	2003 02 04.37971	09 24 51.92	+18 52 57.6	19.1	704	2001 SO ₂₄₉	2003 02 03.25424	08 23 49.47	+11 05 47.2		699
2001 SE ₂₄₄	2003 02 09.38497	09 19 52.65	+19 19 29.9	20.1	608	2001 SW ₂₄₉	2003 02 04.25386	07 53 28.56	+24 10 56.7	20.4	644
2001 SE ₂₄₄	2003 02 09.39532	09 19 51.96	+19 19 32.6	21.1	608	2001 SW ₂₄₉	2003 02 04.32529	07 53 24.95	+24 11 06.3	20.9	644
2001 SE ₂₄₄	2003 02 09.40621	09 19 51.30	+19 19 35.6	20.8	608	2001 SW ₂₄₉	2003 02 04.39654	07 53 21.33	+24 11 15.5	20.7	644
2001 SM ₂₄₄	2003 02 06.18230	08 29 07.92	+40 31 11.3	18.4 R	699	2001 SH ₂₅₀	2003 02 04.25667	10 38 50.14	+23 52 58.1	18.6 R	699
2001 SM ₂₄₄	2003 02 06.19857	08 29 06.76	+40 31 14.6		699	2001 SH ₂₅₀	2003 02 04.27747	10 38 49.01	+23 53 06.4		699
2001 SM ₂₄₄	2003 02 06.21476	08 29 05.67	+40 31 15.3		699	2001 SH ₂₅₀	2003 02 04.29825	10 38 48.05	+23 53 14.6		699
2001 SM ₂₄₄	2003 02 06.23104	08 29 04.53	+40 31 18.1		699	2001 SH ₂₅₀	2003 02 04.31891	10 38 47.03	+23 53 22.1		699
2001 SQ ₂₄₄	2003 02 07.26882	07 40 09.13	+19 28 07.8	19.0	704	2001 SH ₂₅₀	2003 02 06.28420	10 37 12.18	+24 06 00.6	18.7	704
2001 SQ ₂₄₄	2003 02 07.28320	07 40 08.46	+19 28 10.1	19.0	704	2001 SH ₂₅₀	2003 02 06.29961	10 37 11.40	+24 06 06.1	19.4	704
2001 SQ ₂₄₄	2003 02 07.29767	07 40 07.82	+19 28 13.7	19.1	704	2001 SH ₂₅₀	2003 02 06.31511	10 37 10.54	+24 06 12.8	19.0	704
2001 SQ ₂₄₄	2003 02 12.30874	07 36 50.89	+19 45 22.0	20.1	608	2001 SH ₂₅₀	2003 02 06.33073	10 37 09.81	+24 06 18.2	19.2	704
2001 SQ ₂₄₄	2003 02 12.31931	07 36 50.46	+19 45 24.0	20.2	608	2001 SH ₂₅₀	2003 02 06.34635	10 37 08.97	+24 06 24.2	19.6	704
2001 SQ ₂₄₄	2003 02 12.33064	07 36 50.03	+19 45 25.8	20.3	608	2001 SK ₂₅₀	2003 01 27.38423	11 04 12.87	+18 16 41.1	19.4	704
2001 SF ₂₄₅	2003 01 08.38579	09 00 41.53	+14 19 07.8	19.2	704	2001 SK ₂₅₀	2003 01 27.39940	11 04 12.41	+18 16 45.5	19.1	704
2001 SF ₂₄₅	2003 01 08.40088	09 00 40.94	+14 19 10.2	19.5	704	2001 SK ₂₅₀	2003 01 27.41462	11 04 12.03	+18 16 51.9	19.6	704
2001 SF ₂₄₅	2003 01 08.41520	09 00 40.36	+14 19 13.8	19.8	704	2001 SK ₂₅₀	2003 01 27.42972	11 04 11.52	+18 16 56.6	19.5	704
2001 SA ₂₄₆	2003 01 31.34128	08 53 08.43	+19 22 14.4	20.6	704	2001 SK ₂₅₀	2003 01 27.44510	11 04 11.10	+18 17 01.4	19.5	704
2001 SA ₂₄₆	2003 01 31.35525	08 53 07.79	+19 22 16.2	20.3	704	2001 SK ₂₅₀	2003 01 31.35362	11 02 13.07	+18 39 48.7	18.5	704
2001 SA ₂₄₆	2003 01 31.38327	08 53 06.37	+19 22 21.3	19.8	704	2001 SK ₂₅₀	2003 01 31.36940	11 02 12.43	+18 39 53.8	18.7	704
2001 SA ₂₄₆	2003 02 09.23037	08 45 48.36	+19 50 16.9	21.0 V	291	2001 SK ₂₅₀	2003 01 31.38521	11 02 11.91	+18 39 58.6	19.0	704
2001 SA ₂₄₆	2003 02 09.23457	08 45 48.18	+19 50 17.7	20.7 V	291	2001 SK ₂₅₀	2003 01 31.40087	11 02 11.36	+18 40 05.4	19.4	704
2001 SA ₂₄₆	2003 02 09.23933	08 45 47.93	+19 50 18.8	20.8 V	291	2001 SK ₂₅₀	2003 01 31.41933	11 02 10.72	+18 40 11.0	19.1	704
2001 SK ₂₄₆	2003 02 03.19438	08 47 29.63	+12 20 41.5	18.9 R	699	2001 SK ₂₅₀	2003 02 06.28651	10 58 21.20	+19 16 08.0	18.8	704
2001 SK ₂₄₆	2003 02 03.21499	08 47 28.50	+12 20 47.0		699	2001 SK ₂₅₀	2003 02 06.33303	10 58 19.23	+19 16 24.5	19.8	704
2001 SK ₂₄₆	2003 02 03.23550	08 47 27.41	+12 20 51.7		699	2001 SK ₂₅₀	2003 02 06.34857	10 58 18.49	+19 16 31.0	19.6	704
2001 SK ₂₄₆	2003 02 03.25602	08 47 26.36	+12 20 58.4		699	2001 SK ₂₅₀	2003 02 08.32974	10 56 48.01	+19 28 49.5	18.8 R	699
2001 SQ ₂₄₆	2003 02 06.30065	10 45 00.39	+19 43 36.1	18.7	704	2001 SK ₂₅₀	2003 02 08.35020	10 56 46.99	+19 28 59.6		699
2001 SQ ₂₄₆	2003 02 06.31617	10 44 59.65	+19 43 40.0	18.9	704	2001 SK ₂₅₀	2003 02 08.37065	10 56 45.95	+19 29 05.6		699
2001 SQ ₂₄₆	2003 02 06.33187	10 44 58.66	+19 43 45.1	19.2	704	2001 SK ₂₅₀	2003 02 08.41656	10 56 43.55	+19 29 22.3		699
2001 SQ ₂₄₆	2003 02 06.34742	10 44 58.00	+19 43 50.6	18.6	704	2001 SM ₂₅₀	2003 02 03.19709	09 02 29.78	+09 39 15.1	18.0 R	699
2001 SQ ₂₄₆	2003 02 08.31825	10 43 19.62	+19 54 06.8	18.6 R	699	2001 SM ₂₅₀	2003 02 03.21769	09 02 28.53	+09 39 23.0		699
2001 SQ ₂₄₆	2003 02 08.33872	10 43 18.47	+19 54 13.3		699	2001 SM ₂₅₀	2003 02 03.23820	09 02 27.37	+09 39 30.2		699
2001 SQ ₂₄₆	2003 02 08.35915	10 43 17.40	+19 54 19.6		699	2001 SM ₂₅₀	2003 02 03.25873	09 02 26.10	+09 39 38.3		699
2001 SQ ₂₄₆	2003 02 08.37959	10 43 16.28	+19 54 26.5		699	2001 SM ₂₅₀	2003 02 08.38798	08 57 30.93	+10 12 27.8	18.9	608
2001 SY ₂₄₆	2003 01 01.44463	10 26 55.48	+08 49 47.2	19.8	704	2001 SM ₂₅₀	2003 02 08.39903	08 57 30.31	+10 12 31.7	19.0	608
2001 SY ₂₄₆	2003 01 01.45962	10 26 55.78	+08 49 46.7	20.0	704	2001 SM ₂₅₀	2003 02 08.40954	08 57 29.67	+10 12 35.5	19.1	608
2001 SY ₂₄₆	2003 01 01.47455	10 26 55.95	+08 49 45.5	19.7	704	2001 SA ₂₅₁	2003 01 28.42395	09 43 39.30	+13 56 31.7	21.2 V	291
2001 SY ₂₄₆	2003 01 01.48947	10 26 56.13	+08 49 45.7	20.0	704	2001 SA ₂₅₁	2003 01 28.45073	09 43 38.04	+13 56 39.3	21.2 V	291
2001 SY ₂₄₆	2003 01 17.55127	10 27 17.13	+09 08 44.7	19.5	644	2001 SA ₂₅₁	2003 01 28.47713	09 43 36.79	+13 56 46.3	21.3 V	291
2001 SY ₂₄₆	2003 01 17.56169	10 27 16.98	+09 08 46.1	19.5	644	2001 SA ₂₅₁	2003 02 01.31996	09 40 36.20	+14 15 16.8	21.0 V	291
2001 SY ₂₄₆	2003 01 17.57211	10 27 16.83	+09 08 47.4	20.0	644	2001 SA ₂₅₁	2003 02 01.32568	09 40 35.90	+14 15 18.6	21.0 V	291
2001 SY ₂₄₆	2003 02 08.31279	10 15 31.92	+10 54 18.0	18.3	704	2001 SA ₂₅₁	2003 02 01.33182	09 40 35.61	+14 15 20.3	21.0 V	291
2001 SY ₂₄₆	2003 02 08.34083	10 15 30.54	+10 54 29.2	18.4	704	2001 SA ₂₅₁	2003 02 06.26662	09 36 34.38	+14 39 32.4	21.6 V	291
2001 SY ₂₄₆	2003 02 08.35488	10 15 29.85	+10 54 34.6	18.7	704	2001 SA ₂₅₁	2003 02 06.29034	09 36 33.24	+14 39 39.1	21.5 V	291
2001 SY ₂₄₆	2003 02 08.36894	10 15 29.16	+10 54 40.5	18.2	704	2001 SA ₂₅₁	2003 02 06.31435	09 36 32.01	+14 39 45.9	21.3 V	291
2001 SY ₂₄₆	2003 02 12.38027	10 12 08.87	+11 21 18.1	18.8	608	2001 SH ₂₅₁	2003 02 04.26917	09 32 17.41	+17 00 09.2	19.3 R	699
2001 SY ₂₄₆	2003 02 12.39085	10 12 08.31	+11 21 22.6	18.9	608	2001 SH ₂₅₁	2003 02 04.28995	09 32 16.37	+17 00 13.9		699
2001 SY ₂₄₆	2003 02 12.40175	10 12 07.72	+11 21 27.2	18.7	608	2001 SH ₂₅₁	2003 02 04.31063	09 32 15.31	+17 00 20.3		699
2001 SR ₂₄₇	2003 01 08.39327	10 13 17.80	+11 14								

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2001 SK ₂₅₃	2003 02 01.32844	08 49 01.94	+21 27 33.2	19.7	704	2001 SD ₂₅₇	2003 02 04.33855	09 37 26.83	+17 10 06.1	19.6	704
2001 SK ₂₅₃	2003 02 01.34360	08 49 00.09	+21 27 36.7	19.5	704	2001 SD ₂₅₇	2003 02 04.35280	09 37 25.97	+17 10 10.0	19.0	704
2001 SK ₂₅₃	2003 02 01.35881	08 49 01.17	+21 27 40.9	19.5	704	2001 SD ₂₅₇	2003 02 04.36702	09 37 25.19	+17 10 15.0	19.1	704
2001 SK ₂₅₃	2003 02 01.37412	08 48 59.38	+21 27 45.6	19.5	704	2001 SD ₂₅₇	2003 02 04.38114	09 37 24.40	+17 10 19.6	18.8	704
2001 SX ₂₅₃	2003 02 04.25998	07 31 18.77	+25 51 47.4	19.6	704	2001 SD ₂₅₇	2003 02 04.42306	09 37 22.34	+17 10 33.7	20.0	608
2001 SX ₂₅₃	2003 02 04.27535	07 31 18.07	+25 51 48.6	19.5	704	2001 SD ₂₅₇	2003 02 04.43390	09 37 21.69	+17 10 36.3	20.7	608
2001 SX ₂₅₃	2003 02 04.29056	07 31 17.37	+25 51 49.0	19.7	704	2001 SD ₂₅₇	2003 02 04.44477	09 37 21.09	+17 10 41.4	20.3	608
2001 SX ₂₅₃	2003 02 04.30612	07 31 16.61	+25 51 51.7	19.6	704	2001 SJ ₂₅₇	2003 01 11.40135	10 47 48.19	+29 28 01.7	18.6	704
2001 SH ₂₅₄	2003 01 08.54538	09 38 29.72	+04 53 18.7	19.6	608	2001 SJ ₂₅₇	2003 01 11.43496	10 47 47.91	+29 28 13.4	18.9	704
2001 SH ₂₅₄	2003 01 08.55567	09 38 29.48	+04 53 18.6	19.7	608	2001 SJ ₂₅₇	2003 01 11.44962	10 47 47.73	+29 28 19.9	18.4	704
2001 SH ₂₅₄	2003 01 08.56705	09 38 29.18	+04 53 18.5	19.5	608	2001 SJ ₂₅₇	2003 01 19.40692	10 45 50.22	+30 20 51.8	18.6	644
2001 SH ₂₅₄	2003 02 03.29291	09 19 51.15	+06 01 28.7	17.8 R	699	2001 SJ ₂₅₇	2003 01 19.42822	10 45 49.69	+30 21 00.2	18.6	644
2001 SH ₂₅₄	2003 02 03.31422	09 19 49.85	+06 01 35.7		699	2001 SJ ₂₅₇	2003 01 19.44954	10 45 49.17	+30 21 09.0	18.7	644
2001 SH ₂₅₄	2003 02 03.33548	09 19 48.53	+06 01 42.4		699	2001 SJ ₂₅₇	2003 02 11.29122	10 29 09.45	+32 38 55.7	18.2	704
2001 SH ₂₅₄	2003 02 03.35678	09 19 47.16	+06 01 49.2		699	2001 SJ ₂₅₇	2003 02 11.30618	10 29 08.46	+32 38 59.7	18.3	704
2001 SH ₂₅₄	2003 02 09.35244	09 13 45.72	+06 37 14.9	19.1	608	2001 SJ ₂₅₇	2003 02 11.32112	10 29 07.56	+32 39 03.4	18.4	704
2001 SH ₂₅₄	2003 02 09.36303	09 13 45.06	+06 37 19.3	19.2	608	2001 SJ ₂₅₇	2003 02 11.33586	10 29 06.62	+32 39 07.4	18.4	704
2001 SH ₂₅₄	2003 02 09.37355	09 13 44.37	+06 37 23.1	19.1	608	2001 SN ₂₅₇	2003 01 26.39922	10 03 14.97	+05 58 50.5	19.0 R	699
2001 SM ₂₅₄	2003 02 04.31799	09 07 30.25	+20 12 17.5	19.6	704	2001 SN ₂₅₇	2003 01 26.41695	10 03 14.25	+05 58 55.0		699
2001 SM ₂₅₄	2003 02 04.33455	09 07 29.22	+20 12 21.9	19.5	704	2001 SN ₂₅₇	2003 01 26.43465	10 03 13.65	+05 58 57.9		699
2001 SM ₂₅₄	2003 02 04.34916	09 07 28.46	+20 12 26.9	19.5	704	2001 SN ₂₅₇	2003 01 26.45238	10 03 12.91	+05 59 01.2		699
2001 SM ₂₅₄	2003 02 04.36346	09 07 27.63	+20 12 30.4	19.1	704	2001 SN ₂₅₇	2003 02 02.32430	09 58 41.40	+06 28 45.6	19.3	704
2001 SM ₂₅₄	2003 02 04.37749	09 07 26.77	+20 12 34.6	19.5	704	2001 SN ₂₅₇	2003 02 02.35240	09 58 40.26	+06 28 53.0	19.4	704
2001 SM ₂₅₄	2003 02 07.26246	09 04 49.01	+20 26 20.9	19.3	704	2001 SN ₂₅₇	2003 02 02.36632	09 58 39.59	+06 28 57.4	19.6	704
2001 SM ₂₅₄	2003 02 07.27695	09 04 48.15	+20 26 24.3	19.2	704	2001 SN ₂₅₇	2003 02 02.38032	09 58 39.11	+06 29 00.5	19.4	704
2001 SM ₂₅₄	2003 02 07.29137	09 04 47.35	+20 26 28.9	19.5	704	2001 SN ₂₅₇	2003 02 04.48698	09 57 10.41	+06 39 02.7	20.8	608
2001 SN ₂₅₄	2003 02 07.30585	09 04 46.60	+20 26 33.1	19.4	704	2001 SN ₂₅₇	2003 02 04.49810	09 57 09.89	+06 39 06.6	20.6	608
2001 SN ₂₅₄	2003 02 10.17135	06 38 38.66	+43 53 45.8	19.8	644	2001 SN ₂₅₇	2003 02 04.50889	09 57 09.41	+06 39 09.3	20.3	608
2001 SN ₂₅₄	2003 02 10.19166	06 38 37.98	+43 53 42.6	19.7	644	2001 SN ₂₅₇	2003 02 09.17039	09 53 47.12	+07 02 20.7	19.7	644
2001 SN ₂₅₄	2003 02 10.21324	06 38 37.26	+43 53 39.0	20.0	644	2001 SN ₂₅₇	2003 02 09.23283	09 53 44.34	+07 02 40.1	19.3	644
2001 SV ₂₅₄	2003 02 03.38052	10 28 50.14	+08 54 38.7	17.8 R	699	2001 SN ₂₅₇	2003 02 09.29583	09 53 41.49	+07 02 59.9	19.5	644
2001 SV ₂₅₄	2003 02 03.40174	10 28 49.26	+08 54 46.3		699	2001 SQ ₂₅₇	2001 08 16.26926	21 25 31.62	-12 57 10.2	19.6	704
2001 SV ₂₅₄	2003 02 03.42310	10 28 48.37	+08 54 54.1		699	2001 SQ ₂₅₇	2001 08 16.28153	21 25 30.94	-12 57 14.4	19.8	704
2001 SV ₂₅₄	2003 02 03.44438	10 28 47.48	+08 55 02.7		699	2001 SQ ₂₅₇	2001 08 16.29380	21 25 30.31	-12 57 16.4	19.8	704
2001 SV ₂₅₄	2003 02 08.31337	10 25 22.35	+09 26 28.3	18.2	704	2001 SQ ₂₅₇	2001 08 16.30613	21 25 29.44	-12 57 19.2	19.4	704
2001 SV ₂₅₄	2003 02 08.32742	10 25 21.73	+09 26 33.0	18.7	704	2001 SQ ₂₅₇	2001 08 16.31837	21 25 28.85	-12 57 23.0	20.0	704
2001 SV ₂₅₄	2003 02 08.34141	10 25 21.04	+09 26 39.2	18.5	704	2001 SQ ₂₅₇	2001 08 22.14962	21 19 57.16	-13 22 02.3	20.5 V	691
2001 SV ₂₅₄	2003 02 08.35555	10 25 20.32	+09 26 44.9	18.8	704	2001 SQ ₂₅₇	2001 08 22.17206	21 19 55.89	-13 22 08.9	19.0 V	691
2001 SV ₂₅₄	2003 02 08.36953	10 25 19.74	+09 26 49.9	18.8	704	2001 SQ ₂₅₇	2001 08 22.19404	21 19 54.61	-13 22 13.9	19.8 V	691
2001 SV ₂₅₄	2003 02 12.41363	10 22 15.27	+09 54 26.8	18.7	608	2001 SC ₂₅₈	2003 01 11.30525	10 07 17.53	+45 38 07.2	19.5	704
2001 SV ₂₅₄	2003 02 12.42452	10 22 14.74	+09 54 31.3	18.6	608	2001 SC ₂₅₈	2003 01 11.31970	10 07 16.83	+45 38 12.7	19.7	704
2001 SV ₂₅₄	2003 02 12.43495	10 22 14.24	+09 54 35.7	18.7	608	2001 SC ₂₅₈	2003 01 11.33396	10 07 16.19	+45 38 17.8	19.8	704
2001 SY ₂₅₄	2003 02 03.27514	09 51 23.40	+11 01 04.4	18.8 R	699	2001 SC ₂₅₈	2003 01 11.34826	10 07 15.44	+45 38 24.3	19.8	704
2001 SY ₂₅₄	2003 02 03.29649	09 51 22.31	+11 01 11.7		699	2001 SC ₂₅₈	2003 02 07.27025	09 34 53.59	+47 09 28.9	19.1 R	699
2001 SY ₂₅₄	2003 02 03.31780	09 51 21.27	+11 01 21.1		699	2001 SC ₂₅₈	2003 02 07.28598	09 34 52.20	+47 09 27.5		699
2001 SY ₂₅₄	2003 02 03.33901	09 51 20.23	+11 01 29.0		699	2001 SC ₂₅₈	2003 02 07.30167	09 34 50.77	+47 09 26.7		699
2001 SY ₂₅₄	2003 02 11.45816	09 44 46.92	+11 54 11.3	19.3	608	2001 SC ₂₅₈	2003 02 07.31733	09 34 49.39	+47 09 25.7		699
2001 SY ₂₅₄	2003 02 11.46874	09 44 46.39	+11 54 15.6	19.3	608	2001 SF ₂₆₀	2003 02 04.16123	07 17 33.65	+27 14 20.1	19.0	704
2001 SY ₂₅₄	2003 02 11.47913	09 44 45.84	+11 54 19.5	19.2	608	2001 SF ₂₆₀	2003 02 04.17672	07 17 32.97	+27 14 20.1	19.5	704
2001 SA ₂₅₅	2003 02 02.30952	09 32 17.71	+13 43 58.4	17.6	644	2001 SF ₂₆₀	2003 02 04.19235	07 17 32.34	+27 14 20.0	19.4	704
2001 SA ₂₅₅	2003 02 02.38629	09 32 13.50	+13 44 28.1	17.5	644	2001 SF ₂₆₀	2003 02 04.20784	07 17 31.66	+27 14 19.0	19.4	704
2001 SA ₂₅₅	2003 02 02.44901	09 32 10.02	+13 44 52.0	17.4	644	2001 SS ₂₆₀	2003 01 31.27812	10 16 19.89	+11 37 54.5	21.4 V	291
2001 SA ₂₅₅	2003 02 07.21949	09 27 51.46	+14 16 24.8	17.9 R	333	2001 SS ₂₆₀	2003 01 31.30217	10 16 18.69	+11 37 59.6	21.5 V	291
2001 SA ₂₅₅	2003 02 07.23963	09 27 50.32	+14 16 32.8	17.9 R	333	2001 SS ₂₆₀	2003 01 31.33062	10 16 17.26	+11 38 05.9	21.3 V	291
2001 SA ₂₅₅	2003 02 07.26117	09 27 49.10	+14 16 41.5	18.0 R	333	2001 SS ₂₆₀	2003 02 01.35857	10 15 26.55	+11 41 51.3	21.4 V	291
2001 SA ₂₅₅	2003 02 08.30800	09 26 51.32	+14 23 40.7	18.0	704	2001 SS ₂₆₀	2003 02 01.36474	10 15 26.22	+11 41 53.1	21.1 V	291
2001 SA ₂₅₅	2003 02 08.32210	09 26 50.54	+14 23 46.2	17.9	704	2001 SS ₂₆₀	2003 02 01.37028	10 15 25.95	+11 41 54.2	21.4 V	291
2001 SA ₂₅₅	2003 02 08.33601	09 26 49.73	+14 23 52.0	18.2	704	2001 SV ₂₆₀	2003 01 09.25856	09 27 05.11	+20 24 24.4	19.4	704
2001 SA ₂₅₅	2003 02 08.36420	09 26 48.13	+14 24 03.3	18.5	704	2001 SV ₂₆₀	2003 01 09.27328	09 27 04.50	+20 24 26.7	19.9	704
2001 SA ₂₅₅	2003 02 09.41191	09 25 50.46	+14 31 02.5	18.7	608	2001 SV ₂₆₀	2003 01 09.30322	09 27 03.25	+20 24 32.5	19.8	704
2001 SA ₂₅₅	2003 02 09.42308	09 25 49.83	+14 31 06.8	18.5	608	2001 SV ₂₆₀	2003 02 04.26896	09 04 31.61	+21 47 10.3	19.3	704
2001 SA ₂₅₅	2003 02 09.43393	09 25 49.20	+14 31 11.3	18.2	608	2001 SV ₂₆₀	2003 02 04.29968	09 04 29.76	+21 47 14.6	19.6	704
2001 SS ₂₅₅	2003 02 06.18501	09 14 19.56	+40 49 49.3	18.3 R	699	2001 SV ₂₆₀	2003 02 04.31515	09 04 28.77	+21 47 17.3	19.9	704
2001 SS ₂₅₅	2003 02 06.20124	09 14 18.17	+40 49 51.6		699	2001 SV ₂₆₀	2003 02 07.26173	09 01 37.99	+21 54 56.0	19.2	704
2001 SS ₂₅₅	2003 02 06.21749	09 14 16.77	+40 49 54.8		699	2001 SV ₂₆₀	2003 02 07.27622	09 01 37.14	+21 54 58.2	19.1	704
2001 SS ₂₅₅	2003 02 06.23376	09 14 15.34	+40 49 57.1		699	2001 SV ₂₆₀	2003 02 07.30512	09 01 35.40	+21 55 02.6	19.7	704
2001 SW ₂₅₅	2003 02 05.96779	08 36 38.16	+14 42 25.8	18.1 R	106	2001 SA ₂₆₁	2003 02 02.29366	09 21 11.75	+18 36 01.3	20.4	644
2001 SW ₂₅₅	2003 02 05.98534	08 36 37.27	+14 42 31.3	18.3 R	106	2001 SA ₂₆₁	2003 02 02.35728	09 21 08.08	+18 36 17.5	20.8	644
2001 SW ₂₅₅	2003 02 06.00288	08 36 36.36	+14 42 37.7	18.9 R	106	2001 SA ₂₆₁	2003 02 02.41991	09 21 04.47	+18 36 33.3	20.2	644

2001 SV ₂₆₄	2003 02 08.36028	08 50 53.68	+19 55 12.3	19.1	704	2001 SB ₂₇₀	2003 01 09.54012	07 23 30.78	+23 42 42.6	18.9	608
2001 SV ₂₆₄	2003 02 08.38390	08 50 52.63	+19 55 20.6	19.6	608	2001 SB ₂₇₀	2003 01 09.55176	07 23 30.03	+23 42 41.9	19.5	608
2001 SV ₂₆₄	2003 02 08.39459	08 50 52.04	+19 55 23.5	19.6	608	2001 SB ₂₇₀	2003 02 08.23557	06 56 44.34	+23 05 52.2	18.7	704
2001 SV ₂₆₄	2003 02 08.40510	08 50 51.51	+19 55 26.1	19.8	608	2001 SB ₂₇₀	2003 02 08.23594	06 56 44.40	+23 05 50.6	18.9	704
2001 SX ₂₆₄	2003 02 04.27338	07 08 46.67	+30 03 54.5	19.3	704	2001 SB ₂₇₀	2003 02 08.24964	06 56 43.78	+23 05 49.8	19.2	704
2001 SX ₂₆₄	2003 02 04.28862	07 08 46.09	+30 03 54.0	19.3	704	2001 SB ₂₇₀	2003 02 08.25000	06 56 43.83	+23 05 50.2	19.1	704
2001 SX ₂₆₄	2003 02 04.30409	07 08 45.43	+30 03 53.5	19.2	704	2001 SB ₂₇₀	2003 02 08.26385	06 56 43.19	+23 05 48.5	19.5	704
2001 SC ₂₆₅	2003 01 05.30736	07 59 04.59	+28 37 55.2	18.9	704	2001 SB ₂₇₀	2003 02 08.26422	06 56 43.26	+23 05 48.2	19.4	704
2001 SC ₂₆₅	2003 01 05.32300	07 59 03.65	+28 37 58.4	19.6	704	2001 SB ₂₇₀	2003 02 08.27811	06 56 42.56	+23 05 44.7	18.8	704
2001 SC ₂₆₅	2003 01 05.33842	07 59 02.73	+28 38 01.2	19.6	704	2001 SC ₂₇₀	2003 02 04.25921	09 52 59.61	+21 36 35.3	18.7 R	699
2001 SC ₂₆₅	2003 01 05.35403	07 59 01.88	+28 38 05.9	19.7	704	2001 SC ₂₇₀	2003 02 04.27996	09 52 58.21	+21 36 35.4		699
2001 SC ₂₆₅	2003 01 05.36954	07 59 00.95	+28 38 09.5	20.0	704	2001 SC ₂₇₀	2003 02 04.30073	09 52 56.84	+21 36 37.3		699
2001 SC ₂₆₅	2003 01 09.26453	07 55 12.20	+28 50 17.5	19.6	704	2001 SC ₂₇₀	2003 02 04.32137	09 52 55.44	+21 36 37.2		699
2001 SC ₂₆₅	2003 01 09.27914	07 55 11.24	+28 50 19.6	19.8	704	2001 SC ₂₇₀	2003 02 04.32344	09 52 55.40	+21 36 37.3	19.0	704
2001 SC ₂₆₅	2003 01 09.29434	07 55 10.32	+28 50 22.5	19.9	704	2001 SC ₂₇₀	2003 02 04.33962	09 52 54.16	+21 36 37.8	19.1	704
2001 SC ₂₆₅	2003 01 09.30913	07 55 09.48	+28 50 25.3	19.9	704	2001 SC ₂₇₀	2003 02 04.35387	09 52 53.32	+21 36 39.3	19.4	704
2001 SC ₂₆₅	2003 02 01.24486	07 32 14.67	+29 31 51.2	19.5	704	2001 SC ₂₇₀	2003 02 04.36809	09 52 52.26	+21 36 39.7	19.8	704
2001 SC ₂₆₅	2003 02 01.26008	07 32 13.80	+29 31 50.2	19.5	704	2001 SC ₂₇₀	2003 02 04.38221	09 52 51.22	+21 36 38.4	19.4	704
2001 SC ₂₆₅	2003 02 01.29065	07 32 12.12	+29 31 51.2	19.3	704	2001 SF ₂₇₀	2003 02 07.32010	11 31 01.87	+24 52 43.8	18.1	704
2001 SC ₂₆₅	2003 02 01.30599	07 32 11.27	+29 31 52.7	19.8	704	2001 SF ₂₇₀	2003 02 07.33455	11 31 01.35	+24 52 51.1	18.1	704
2001 SD ₂₆₅	2003 02 04.27769	07 53 43.61	+29 33 33.4	20.0	704	2001 SF ₂₇₀	2003 02 07.34898	11 31 00.76	+24 52 59.0	17.9	704
2001 SD ₂₆₅	2003 02 04.29300	07 53 42.73	+29 33 34.0	19.4	704	2001 SY ₂₇₀	2003 02 11.47360	09 50 45.10	+12 50 30.8	20.0	608
2001 SD ₂₆₅	2003 02 04.30851	07 53 41.78	+29 33 36.5	20.1	704	2001 SY ₂₇₀	2003 02 11.48418	09 50 44.56	+12 50 36.5	20.3	608
2001 SJ ₂₆₅	2003 02 08.30693	09 18 20.69	+17 21 57.2	17.4	704	2001 SY ₂₇₀	2003 02 11.49478	09 50 43.95	+12 50 40.8	20.6	608
2001 SJ ₂₆₅	2003 02 08.32095	09 18 19.81	+17 22 00.4	18.0	704	2001 SJ ₂₇₁	2003 01 02.48328	10 56 08.61	+01 55 52.4	19.6	704
2001 SJ ₂₆₅	2003 02 08.33495	09 18 18.86	+17 22 03.5	18.1	704	2001 SJ ₂₇₁	2003 01 02.49842	10 56 09.02	+01 55 48.8	19.4	704
2001 SJ ₂₆₅	2003 02 08.34901	09 18 17.97	+17 22 07.1	17.7	704	2001 SJ ₂₇₁	2003 01 02.51391	10 56 09.40	+01 55 45.1	19.1	704
2001 SJ ₂₆₅	2003 02 08.36313	09 18 17.04	+17 22 09.9	17.9	704	2001 SJ ₂₇₁	2003 01 07.45276	10 58 21.94	+01 37 25.9	19.0	704
2001 SJ ₂₆₅	2003 02 09.38396	09 17 13.92	+17 26 03.7	18.6	608	2001 SJ ₂₇₁	2003 01 07.46807	10 58 22.26	+01 37 23.5	19.1	704
2001 SJ ₂₆₅	2003 02 09.39478	09 17 13.24	+17 26 06.3	18.9	608	2001 SJ ₂₇₁	2003 01 07.48311	10 58 22.58	+01 37 20.1	18.9	704
2001 SJ ₂₆₅	2003 02 09.40569	09 17 12.51	+17 26 08.7	18.6	608	2001 SJ ₂₇₁	2003 01 07.49814	10 58 22.90	+01 37 17.3	19.5	704
2001 SL ₂₆₅	2003 02 08.45666	11 08 21.62	+05 13 39.8	20.0	608	2001 SJ ₂₇₁	2003 01 07.51296	10 58 23.16	+01 37 13.8	19.1	704
2001 SL ₂₆₅	2003 02 08.46730	11 08 21.14	+05 13 42.3	20.0	608	2001 SJ ₂₇₁	2003 02 02.38890	10 57 51.72	+01 28 11.2	18.2	704
2001 SL ₂₆₅	2003 02 08.47846	11 08 20.70	+05 13 44.5	20.4	608	2001 SJ ₂₇₁	2003 02 02.40374	10 57 51.31	+01 28 14.0	18.6	704
2001 SN ₂₆₅	2003 01 28.39428	10 51 27.59	+03 35 07.4	18.9	704	2001 SJ ₂₇₁	2003 02 02.41774	10 57 50.88	+01 28 16.2	19.0	704
2001 SN ₂₆₅	2003 01 28.40952	10 51 27.11	+03 35 09.0	19.1	704	2001 SJ ₂₇₁	2003 02 02.43213	10 57 50.48	+01 28 18.3	18.4	704
2001 SN ₂₆₅	2003 01 28.42499	10 51 26.67	+03 35 11.1	19.3	704	2001 SJ ₂₇₁	2003 02 02.44601	10 57 50.12	+01 28 20.3	18.7	704
2001 SN ₂₆₅	2003 01 28.44030	10 51 26.21	+03 35 14.0	19.2	704	2001 SJ ₂₇₁	2003 02 03.37606	10 57 25.66	+01 31 01.2	18.0 R	699
2001 SN ₂₆₅	2003 01 28.45566	10 51 25.71	+03 35 16.3	19.7	704	2001 SJ ₂₇₁	2003 02 03.39729	10 57 25.00	+01 31 06.8		699
2001 SN ₂₆₅	2003 01 31.39571	10 49 52.04	+03 42 16.5	19.3	704	2001 SJ ₂₇₁	2003 02 03.41864	10 57 24.45	+01 31 10.3		699
2001 SN ₂₆₅	2003 01 31.42362	10 49 51.04	+03 42 20.2	19.9	704	2001 SJ ₂₇₁	2003 02 03.43992	10 57 23.73	+01 31 13.6		699
2001 SN ₂₆₅	2003 01 31.43756	10 49 50.54	+03 42 22.0	19.9	704	2001 SJ ₂₇₁	2003 02 08.39317	10 54 47.85	+01 49 19.3	18.8	608
2001 SN ₂₆₅	2003 01 31.45147	10 49 50.07	+03 42 24.0	19.6	704	2001 SJ ₂₇₁	2003 02 08.40368	10 54 47.47	+01 49 22.3	18.9	608
2001 SN ₂₆₅	2003 02 03.30304	10 48 07.97	+03 50 37.1	18.9	704	2001 SJ ₂₇₁	2003 02 08.41423	10 54 47.08	+01 49 24.8	18.9	608
2001 SN ₂₆₅	2003 02 03.31832	10 48 07.40	+03 50 40.6	19.4	704	2001 SY ₂₇₁	2003 01 04.37473	09 37 58.58	+13 23 56.7	19.0	704
2001 SN ₂₆₅	2003 02 03.34890	10 48 06.10	+03 50 45.7	19.0	704	2001 SY ₂₇₁	2003 01 04.40318	09 37 57.72	+13 24 00.5	19.7	704
2001 SS ₂₆₅	2003 02 04.24999	08 16 40.20	+23 02 30.8	18.9	704	2001 SY ₂₇₁	2003 01 04.41747	09 37 57.47	+13 24 01.1	19.9	704
2001 SS ₂₆₅	2003 02 04.26054	08 16 39.63	+23 02 32.6	18.6	644	2001 SY ₂₇₁	2003 01 04.43159	09 37 57.08	+13 24 05.2	20.1	704
2001 SS ₂₆₅	2003 02 04.26528	08 16 39.40	+23 02 33.1	19.1	704	2001 SY ₂₇₁	2003 01 08.38922	09 36 06.15	+13 32 42.3	19.1	704
2001 SS ₂₆₅	2003 02 04.27391	08 16 38.93	+23 02 35.1	18.9	644	2001 SY ₂₇₁	2003 01 08.40418	09 36 05.63	+13 32 45.6	19.8	704
2001 SS ₂₆₅	2003 02 04.28055	08 16 38.52	+23 02 34.8	18.9	704	2001 SY ₂₇₁	2003 01 08.41853	09 36 05.18	+13 32 47.2	19.1	704
2001 SS ₂₆₅	2003 02 04.29595	08 16 37.68	+23 02 37.8	18.9	704	2001 SY ₂₇₁	2003 01 08.43300	09 36 04.76	+13 32 49.0	18.9	704
2001 SS ₂₆₅	2003 02 04.31136	08 16 36.84	+23 02 39.3	19.0	704	2001 SY ₂₇₁	2003 01 08.44737	09 36 04.24	+13 32 51.3	19.0	704
2001 SS ₂₆₅	2003 02 04.33335	08 16 35.59	+23 02 42.0	19.1	644	2001 SY ₂₇₁	2003 01 17.36922	09 30 44.66	+13 58 05.4	19.7	644
2001 SS ₂₆₅	2003 02 04.34532	08 16 34.98	+23 02 44.2	19.3	644	2001 SY ₂₇₁	2003 01 17.39590	09 30 43.52	+13 58 10.7	18.9	644
2001 SS ₂₆₅	2003 02 04.40327	08 16 31.79	+23 02 50.6	19.9	644	2001 SY ₂₇₁	2003 01 17.42740	09 30 42.21	+13 58 16.4	19.5	644
2001 SS ₂₆₅	2003 02 04.41059	08 16 31.39	+23 02 52.2	20.7	644	2001 SY ₂₇₁	2003 01 27.31202	09 23 20.86	+14 33 01.5	18.7	704
2001 SE ₂₆₆	2003 02 07.19348	07 58 57.87	+43 59 20.9	18.0 R	699	2001 SY ₂₇₁	2003 01 27.32739	09 23 20.02	+14 33 05.3	19.2	704
2001 SE ₂₆₆	2003 02 07.20962	07 58 56.89	+43 59 19.1		699	2001 SY ₂₇₁	2003 01 27.34273	09 23 19.27	+14 33 08.7	19.2	704
2001 SE ₂₆₆	2003 02 07.22584	07 58 55.95	+43 59 17.6		699	2001 SY ₂₇₁	2003 01 27.35821	09 23 18.53	+14 33 11.7	19.2	704
2001 SE ₂₆₆	2003 02 07.24207	07 58 55.02	+43 59 16.0		699	2001 SY ₂₇₁	2003 01 27.37373	09 23 17.78	+14 33 15.1	19.1	704
2001 SK ₂₆₆	2003 02 03.28577	10 02 27.80	+07 04 47.7	19.0 R	699	2001 SY ₂₇₁	2003 01 27.45465	09 23 13.84	+14 33 33.4	18.3	644
2001 SK ₂₆₆	2003 02 03.30708	10 02 26.85	+07 04 52.2		699	2001 SY ₂₇₁	2003 01 27.47828	09 23 12.64	+14 33 38.9	18.7	644
2001 SK ₂₆₆	2003 02 03.32837	10 02 25.82	+07 04 57.3		699	2001 SY ₂₇₁	2003 01 27.50181	09 23 11.49	+14 33 43.7	18.3	644
2001 SK ₂₆₆	2003 02 03.34970	10 02 24.65	+07 05 03.0		699	2001 SY ₂₇₁	2003 02 08.30633	09 13 25.30	+15 19 08.6	18.2	704
2001 SK ₂₆₆	2003 02 04.48698	10 01 29.91	+07 10 08.6	20.4	608	2001 SY ₂₇₁	2003 02 08.32035	09 13 24.55	+15 19 11.2	18.4	704
2001 SK ₂₆₆	2003 02 04.49810	10 01 29.33	+07 10 12.3	20.5	608	2001 SY ₂₇₁	2003 02 08.33435	09 13 23.84	+15 19 14.5	18.8	704
2001 SK ₂₆₆	2003 02 04.50889	10 01 28.80	+07 10 15.1	20.6	608	2001 SY ₂₇₁	2003 02 08.34841	09 13 23.07	+15 19 17.3	18.4	704
2001 SK ₂₆₆	2003 02 09.17256	09 57 37.23	+07 32 19.2	19.2	644	2001 SY ₂₇₁	2003 02 08.36254	09 13 22.36	+15 19 20.5	1	

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2001 SE ₂₇₃	2003 02 06.34202	09 34 30.28	+01 33 05.4	18.7	704	2001 SY ₂₇₇	2003 01 10.42888	09 23 50.59	+27 04 10.1	19.4	704
2001 SE ₂₇₃	2003 02 09.41482	09 31 42.08	+01 39 51.5	20.2	608	2001 SY ₂₇₇	2003 01 10.44534	09 23 49.81	+27 04 13.6	19.3	704
2001 SE ₂₇₃	2003 02 09.42601	09 31 41.44	+01 39 53.3	19.5	608	2001 SY ₂₇₇	2003 01 31.32381	09 05 20.68	+28 01 39.7	18.6 R	699
2001 SE ₂₇₃	2003 02 09.43688	09 31 40.83	+01 39 54.9	19.5	608	2001 SY ₂₇₇	2003 01 31.34233	09 05 19.49	+28 01 42.4	19.3	704
2001 SN ₂₇₆	2003 02 04.33522	09 03 43.65	+23 38 26.0	19.8	704	2001 SY ₂₇₇	2003 01 31.34857	09 05 19.13	+28 01 42.7		699
2001 SN ₂₇₆	2003 02 04.34976	09 03 42.58	+23 38 32.9	19.5	704	2001 SY ₂₇₇	2003 01 31.35831	09 05 18.57	+28 01 45.1	19.3	704
2001 SN ₂₇₆	2003 02 04.36406	09 03 41.68	+23 38 37.4	19.4	704	2001 SY ₂₇₇	2003 01 31.36532	09 05 18.16	+28 01 45.1		699
2001 SN ₂₇₆	2003 02 04.37809	09 03 40.81	+23 38 43.0	19.6	704	2001 SY ₂₇₇	2003 01 31.37385	09 05 17.64	+28 01 45.6	19.6	704
2001 SP ₂₇₆	2003 02 11.27547	10 08 56.59	+35 51 07.0	17.1	704	2001 SY ₂₇₇	2003 01 31.38210	09 05 17.04	+28 01 47.8		699
2001 SP ₂₇₆	2003 02 11.29233	10 08 55.59	+35 51 15.6	17.8	704	2001 SY ₂₇₇	2003 02 04.20274	09 01 33.53	+28 08 05.2	18.5 R	699
2001 SP ₂₇₆	2003 02 11.31046	10 08 54.51	+35 51 23.7	17.9	704	2001 SY ₂₇₇	2003 02 04.21609	09 01 32.59	+28 08 08.0		699
2001 SP ₂₇₆	2003 02 11.32915	10 08 53.39	+35 51 33.1	17.8	704	2001 SY ₂₇₇	2003 02 04.22942	09 01 31.94	+28 08 08.7		699
2001 SQ ₂₇₆	2003 02 04.26284	08 00 04.86	+24 05 40.2	19.2	704	2001 SY ₂₇₇	2003 02 04.24275	09 01 31.13	+28 08 10.4		699
2001 SQ ₂₇₆	2003 02 04.27819	08 00 04.16	+24 05 43.8	19.7	704	2001 SG ₂₇₉	2003 02 04.26752	10 00 03.73	+17 05 37.2	18.8 R	699
2001 SQ ₂₇₆	2003 02 04.29350	08 00 03.33	+24 05 48.5	19.5	704	2001 SG ₂₇₉	2003 02 04.28828	10 00 02.49	+17 05 41.6		699
2001 ST ₂₇₆	2003 01 14.36419	08 37 12.05	+08 51 24.3	20.1	608	2001 SG ₂₇₉	2003 02 04.30898	10 00 01.33	+17 05 46.2		699
2001 ST ₂₇₆	2003 01 14.37447	08 37 11.49	+08 51 24.3	20.2	608	2001 SG ₂₇₉	2003 02 04.32415	10 00 00.43	+17 05 47.9	19.3	704
2001 ST ₂₇₆	2003 01 14.38477	08 37 11.01	+08 51 26.0	20.3	608	2001 SG ₂₇₉	2003 02 04.32966	10 00 00.17	+17 05 50.5		699
2001 ST ₂₇₆	2003 01 26.24617	08 26 40.78	+09 14 07.6	18.9 R	699	2001 SG ₂₇₉	2003 02 04.34022	09 59 59.59	+17 05 52.2	19.5	704
2001 ST ₂₇₆	2003 01 26.26413	08 26 39.85	+09 14 09.5		699	2001 SG ₂₇₉	2003 02 04.35446	09 59 58.82	+17 05 55.5	19.7	704
2001 ST ₂₇₆	2003 01 26.28188	08 26 38.84	+09 14 12.5		699	2001 SG ₂₇₉	2003 02 04.38280	09 59 57.15	+17 05 59.8	19.3	704
2001 ST ₂₇₆	2003 01 26.29959	08 26 37.89	+09 14 16.1		699	2001 ST ₂₇₉	2003 02 09.13517	09 50 06.33	+17 00 58.0	19.8	644
2001 ST ₂₇₆	2003 01 26.34897	08 26 35.11	+09 14 22.6	19.7	644	2001 ST ₂₇₉	2003 02 09.20108	09 50 02.63	+17 01 16.1	19.4	644
2001 ST ₂₇₆	2003 01 26.38255	08 26 33.21	+09 14 27.8	19.4	644	2001 ST ₂₇₉	2003 02 09.26262	09 49 59.12	+17 01 33.0	19.1	644
2001 ST ₂₇₆	2003 01 26.41418	08 26 31.42	+09 14 32.4	19.4	644	2001 SX ₂₇₉	2003 02 08.34165	10 26 07.45	+10 47 27.1	19.6	704
2001 ST ₂₇₆	2003 01 26.46857	08 26 28.53	+09 14 40.8	20.6	608	2001 SX ₂₇₉	2003 02 08.35578	10 26 06.77	+10 47 31.7	19.3	704
2001 ST ₂₇₆	2003 01 26.47938	08 26 27.91	+09 14 43.4	21.2	608	2001 SX ₂₇₉	2003 02 08.36976	10 26 06.09	+10 47 35.5	19.7	704
2001 ST ₂₇₆	2003 01 26.49075	08 26 27.30	+09 14 44.4	20.1	608	2001 SZ ₂₇₉	2003 02 03.37962	10 24 00.13	+06 27 08.5	18.9 R	699
2001 ST ₂₇₆	2003 02 03.20068	08 19 33.76	+09 35 17.7	19.1 R	699	2001 SZ ₂₇₉	2003 02 03.40085	10 23 59.18	+06 27 12.7		699
2001 ST ₂₇₆	2003 02 03.22126	08 19 32.70	+09 35 22.4		699	2001 SZ ₂₇₉	2003 02 03.42219	10 23 58.26	+06 27 20.0		699
2001 ST ₂₇₆	2003 02 03.24174	08 19 31.56	+09 35 25.6		699	2001 SZ ₂₇₉	2003 02 03.44349	10 23 57.31	+06 27 24.9		699
2001 ST ₂₇₆	2003 02 03.24815	08 19 31.28	+09 35 26.3	19.7	644	2001 SZ ₂₇₉	2003 02 08.34118	10 20 19.89	+06 50 21.2	19.5	704
2001 ST ₂₇₆	2003 02 03.26227	08 19 30.41	+09 35 30.1		699	2001 SZ ₂₇₉	2003 02 08.35524	10 20 19.24	+06 50 24.4	19.2	704
2001 ST ₂₇₆	2003 02 03.26784	08 19 30.19	+09 35 30.7	19.1	644	2001 SZ ₂₇₉	2003 02 08.36930	10 20 18.52	+06 50 28.4	19.2	704
2001 ST ₂₇₆	2003 02 03.29115	08 19 28.93	+09 35 34.7	19.5	644	2001 SZ ₂₇₉	2003 02 12.41167	10 17 06.85	+07 11 06.1	19.9	608
2001 SX ₂₇₆	2003 02 04.39661	12 07 05.07	+05 51 32.0	18.4	644	2001 SZ ₂₇₉	2003 02 12.42219	10 17 06.30	+07 11 09.8	19.6	608
2001 SX ₂₇₆	2003 02 04.41053	12 07 04.73	+05 51 31.0	19.5	704	2001 SZ ₂₇₉	2003 02 12.43308	10 17 05.77	+07 11 13.3	20.2	608
2001 SX ₂₇₆	2003 02 04.42449	12 07 04.58	+05 51 25.7	19.7	704	2001 SA ₂₈₀	2003 02 02.28595	08 56 27.39	+21 33 54.7	19.0	644
2001 SX ₂₇₆	2003 02 04.43848	12 07 04.26	+05 51 25.6	19.2	704	2001 SA ₂₈₀	2003 02 02.30663	08 56 26.26	+21 33 59.7	18.5	644
2001 SX ₂₇₆	2003 02 04.45242	12 07 03.92	+05 51 24.3	19.3	704	2001 SA ₂₈₀	2003 02 02.32725	08 56 25.08	+21 34 04.7	18.5	644
2001 SY ₂₇₆	2003 01 08.54943	09 41 18.21	+15 26 22.3	20.4	608	2001 SA ₂₈₀	2003 02 04.25337	08 54 40.00	+21 41 23.9	18.0	704
2001 SY ₂₇₆	2003 01 08.56029	09 41 17.83	+15 26 23.1	20.7	608	2001 SA ₂₈₀	2003 02 04.26871	08 54 39.14	+21 41 26.9	18.3	704
2001 SY ₂₇₆	2003 01 08.57167	09 41 17.46	+15 26 24.5	20.8	608	2001 SA ₂₈₀	2003 02 04.28395	08 54 38.30	+21 41 30.5	18.2	704
2001 SY ₂₇₆	2003 02 02.29366	09 22 33.71	+16 01 57.4	18.7	644	2001 SA ₂₈₀	2003 02 04.29942	08 54 37.43	+21 41 34.5	18.4	704
2001 SY ₂₇₆	2003 02 02.35728	09 22 30.25	+16 02 03.9	19.0	644	2001 SA ₂₈₀	2003 02 04.31489	08 54 36.60	+21 41 37.6	18.2	704
2001 SY ₂₇₆	2003 02 02.41991	09 22 26.84	+16 02 10.4	18.5	644	2001 SA ₂₈₀	2003 02 07.26051	08 51 57.49	+21 52 16.3	19.2	704
2001 SY ₂₇₆	2003 02 08.30657	09 17 13.34	+16 12 07.1	18.9	704	2001 SA ₂₈₀	2003 02 07.27499	08 51 56.60	+21 52 20.4	19.7	704
2001 SY ₂₇₆	2003 02 08.33459	09 17 11.78	+16 12 10.1	19.1	704	2001 SA ₂₈₀	2003 02 07.28938	08 51 55.78	+21 52 23.7	19.4	704
2001 SY ₂₇₆	2003 02 08.34865	09 17 11.01	+16 12 11.3	19.0	704	2001 SA ₂₈₀	2003 02 07.30389	08 51 54.99	+21 52 26.2	19.1	704
2001 SY ₂₇₆	2003 02 08.36278	09 17 10.30	+16 12 12.6	19.0	704	2001 SB ₂₈₀	2003 02 02.32608	09 04 37.94	+20 54 30.1	18.3	644
2001 SE ₂₇₇	2003 02 08.38582	09 01 19.36	+03 45 08.6	20.0	608	2001 SB ₂₈₀	2003 02 02.34716	09 04 36.77	+20 54 35.4	18.8	644
2001 SE ₂₇₇	2003 02 08.39687	09 01 18.55	+03 45 07.5	19.9	608	2001 SB ₂₈₀	2003 02 02.38224	09 04 34.82	+20 54 44.5	18.3	644
2001 SE ₂₇₇	2003 02 08.40741	09 01 17.82	+03 45 06.0	19.7	608	2001 SB ₂₈₀	2003 02 04.25363	09 02 53.33	+21 02 34.0	18.6	704
2001 SK ₂₇₇	2003 01 31.33206	09 39 53.96	+10 33 39.6	19.2	704	2001 SB ₂₈₀	2003 02 04.26896	09 02 52.52	+21 02 37.6	18.7	704
2001 SK ₂₇₇	2003 01 31.34604	09 39 53.15	+10 33 40.5	19.6	704	2001 SB ₂₈₀	2003 02 04.28420	09 02 51.67	+21 02 41.4	18.8	704
2001 SK ₂₇₇	2003 01 31.36002	09 39 52.38	+10 33 41.7	19.3	704	2001 SB ₂₈₀	2003 02 04.29968	09 02 50.78	+21 02 45.4	19.0	704
2001 SK ₂₇₇	2003 01 31.37403	09 39 51.54	+10 33 42.9	19.5	704	2001 SB ₂₈₀	2003 02 04.31515	09 02 49.94	+21 02 49.4	18.8	704
2001 SK ₂₇₇	2003 01 31.38804	09 39 50.79	+10 33 43.4	19.6	704	2001 SB ₂₈₀	2003 02 07.26136	09 00 10.82	+21 14 41.3	19.3	704
2001 SK ₂₇₇	2003 02 03.29309	09 37 07.24	+10 37 24.9	19.2	704	2001 SB ₂₈₀	2003 02 07.27585	09 00 10.03	+21 14 45.1	19.5	704
2001 SK ₂₇₇	2003 02 03.29543	09 37 07.08	+10 37 25.3	18.8	704	2001 SB ₂₈₀	2003 02 07.29024	09 00 09.26	+21 14 48.1	19.3	704
2001 SK ₂₇₇	2003 02 03.31082	09 37 06.22	+10 37 26.2	19.2	704	2001 SB ₂₈₀	2003 02 07.30474	09 00 08.44	+21 14 51.5	19.6	704
2001 SK ₂₇₇	2003 02 03.32369	09 37 05.45	+10 37 27.3	19.3	704	2001 SE ₂₈₀	2003 01 27.31794	10 22 00.54	+14 52 42.9	19.3	704
2001 SK ₂₇₇	2003 02 03.33895	09 37 04.57	+10 37 27.9	19.6	704	2001 SE ₂₈₀	2003 01 27.33327	10 21 59.90	+14 52 47.1	19.8	704
2001 SK ₂₇₇	2003 02 03.34126	09 37 04.36	+10 37 28.8	19.0	704	2001 SE ₂₈₀	2003 01 27.34865	10 21 59.25	+14 52 51.3	19.9	704
2001 SK ₂₇₇	2003 02 03.35428	09 37 03.70	+10 37 29.8	19.0	704	2001 SE ₂₈₀	2003 01 27.36412	10 21 58.52	+14 52 55.7	19.6	704
2001 SK ₂₇₇	2003 02 03.35659	09 37 03.49	+10 37 30.2	19.2	704	2001 SE ₂₈₀	2003 01 27.37974	10 21 57.81	+14 53 00.3	20.2	704
2001 SK ₂₇₇	2003 02 04.31641	09 36 08.80	+10 38 48.6	18.9	704	2001 SE ₂₈₀	2003 02 01.32240	10 18 16.73	+15 16 21.4	18.9	704
2001 SK ₂₇₇	2003 02 04.33321	09 36 07.77	+10 38 49.7	19.3	704	2001 SE ₂₈₀	2003 02 01.35276	10 18 15.11	+15 16 32.1	19.8	704
2001 SK ₂₇₇	2003 02 04.34807	09 36 06.84	+10 38 51.5	19.5	704	2001 SE ₂₈₀	2003 02 01.36807	10 18 14.41	+15 16 35.0	19.8	704
2001 SK ₂₇₇											

2001 SL281	2003 02 05.42610	09 10 16.22	+02 06 37.7	18.5	644	2001 SW287	2003 02 04.17817	05 49 00.04	+14 24 57.1	19.1	704
2001 SL281	2003 02 05.44683	09 10 14.96	+02 06 42.4	19.3	644	2001 SW287	2003 02 04.19381	05 48 59.80	+14 25 01.1	19.4	704
2001 SL281	2003 02 05.47253	09 10 13.41	+02 06 48.2	17.4	644	2001 SW287	2003 02 04.20931	05 48 59.49	+14 25 06.0	19.8	704
2001 SL281	2003 02 08.31502	09 07 25.02	+02 18 10.5	17.5	704	2001 SY287	2003 02 04.32666	10 17 01.08	+15 21 25.9	18.1	704
2001 SL281	2003 02 08.32986	09 07 24.13	+02 18 14.9	17.5	704	2001 SY287	2003 02 04.34242	10 17 00.40	+15 21 38.7	18.5	704
2001 SL281	2003 02 08.34488	09 07 23.19	+02 18 17.9	17.8	704	2001 SY287	2003 02 04.35669	10 16 59.78	+15 21 50.2	18.2	704
2001 SL281	2003 02 08.36097	09 07 22.17	+02 18 22.7	17.2	704	2001 SY287	2003 02 04.37082	10 16 59.18	+15 22 01.1	18.4	704
2001 SL281	2003 02 08.37579	09 07 21.25	+02 18 26.2	17.5	704	2001 SY287	2003 02 04.38494	10 16 58.59	+15 22 12.4	18.3	704
2001 SL281	2003 02 09.32143	09 06 25.65	+02 22 32.1	18.0	608	2001 SY287	2003 02 12.38291	10 11 01.67	+17 09 16.4	18.4	608
2001 SL281	2003 02 09.33261	09 06 24.99	+02 22 34.9	18.1	608	2001 SY287	2003 02 12.39377	10 11 01.13	+17 09 25.3	18.4	608
2001 SL281	2003 02 09.34417	09 06 24.27	+02 22 38.0	18.4	608	2001 SY287	2003 02 12.40474	10 11 00.58	+17 09 34.2	18.4	608
2001 SS281	2003 02 02.24254	08 39 49.11	+22 00 48.6	19.3	644	2001 SZ287	2003 02 04.27391	08 17 35.48	+20 02 46.2	17.6	644
2001 SS281	2003 02 02.26354	08 39 47.92	+22 00 49.6	18.1	644	2001 SZ287	2003 02 04.34532	08 17 31.53	+20 03 27.0	18.3	644
2001 SS281	2003 02 02.28480	08 39 46.71	+22 00 50.7	18.4	644	2001 SZ287	2003 02 04.41059	08 17 27.93	+20 04 03.8	18.1	644
2001 SS281	2003 02 04.25220	08 37 59.05	+22 02 31.5	19.0	704	2001 SZ287	2003 02 07.24256	08 15 00.86	+20 30 32.9	18.3	704
2001 SS281	2003 02 04.26754	08 37 58.17	+22 02 32.0	18.5	704	2001 SZ287	2003 02 07.25708	08 15 00.04	+20 30 40.5	18.6	704
2001 SS281	2003 02 04.28277	08 37 57.29	+22 02 32.3	19.0	704	2001 SZ287	2003 02 07.28604	08 14 58.52	+20 30 55.5	19.0	704
2001 SS281	2003 02 04.29825	08 37 56.50	+22 02 32.7	18.6	704	2001 SZ287	2003 02 07.30054	08 14 57.84	+20 31 03.4	19.3	704
2001 SS281	2003 02 04.31371	08 37 55.59	+22 02 32.4	18.9	704	2001 SZ287	2003 02 08.24334	08 14 10.43	+20 39 41.5	19.0	704
2001 SS281	2003 02 07.25951	08 35 17.88	+22 04 33.0	18.7	704	2001 SZ287	2003 02 08.25751	08 14 09.66	+20 39 49.8	19.4	704
2001 SS281	2003 02 07.27400	08 35 17.10	+22 04 33.4	18.8	704	2001 SZ287	2003 02 08.27176	08 14 08.90	+20 39 57.0	19.2	704
2001 SS281	2003 02 07.28839	08 35 16.28	+22 04 34.5	18.7	704	2001 SZ287	2003 02 08.28584	08 14 08.19	+20 40 01.7	19.3	704
2001 SS281	2003 02 07.30289	08 35 15.51	+22 04 34.7	19.2	704	2001 SA288	2003 02 02.32608	09 05 44.73	+24 10 06.3	17.6	644
2001 SU281	2003 02 07.44854	10 40 14.37	-13 25 33.5	19.8	644	2001 SA288	2003 02 02.34716	09 05 43.60	+24 10 15.7	18.0	644
2001 SU281	2003 02 07.46959	10 40 13.42	-13 25 31.8	20.1	644	2001 SA288	2003 02 02.38224	09 05 41.73	+24 10 31.8	17.8	644
2001 SU281	2003 02 07.49066	10 40 12.45	-13 25 28.7	20.2	644	2001 SA288	2003 02 04.20355	09 04 07.78	+24 24 06.7	17.9 R	699
2001 SX281	2003 02 06.07361	11 56 02.63	+00 04 20.5	18.6 R	106	2001 SA288	2003 02 04.21692	09 04 07.03	+24 24 13.3		699
2001 SX281	2003 02 06.09351	11 56 02.32	+00 04 33.1	18.9 R	106	2001 SA288	2003 02 04.23024	09 04 06.36	+24 24 19.5		699
2001 SX281	2003 02 06.11345	11 56 02.07	+00 04 44.6	19.4 R	106	2001 SA288	2003 02 04.24358	09 04 05.57	+24 24 25.1		699
2001 SX281	2003 02 11.56587	11 54 21.91	+01 01 54.3	19.1	608	2001 SA288	2003 02 04.31855	09 04 01.64	+24 24 58.3	17.5	704
2001 SX281	2003 02 11.57649	11 54 21.64	+01 02 01.3	19.2	608	2001 SA288	2003 02 04.33510	09 04 00.75	+24 25 05.7	18.1	704
2001 SX281	2003 02 11.58711	11 54 21.39	+01 02 08.3	19.5	608	2001 SA288	2003 02 04.34964	09 03 59.98	+24 25 12.1	18.0	704
2001 SZ281	2003 02 03.27601	09 57 26.23	+10 25 13.1	17.8 R	699	2001 SA288	2003 02 04.36395	09 03 59.20	+24 25 18.3	18.3	704
2001 SZ281	2003 02 03.29736	09 57 25.14	+10 25 29.8		699	2001 SA288	2003 02 04.37798	09 03 58.47	+24 25 24.8	18.7	704
2001 SZ281	2003 02 03.31869	09 57 24.26	+10 25 45.1		699	2001 SA288	2003 02 07.24764	09 01 31.36	+24 45 58.2	17.9	704
2001 SZ281	2003 02 03.33991	09 57 23.29	+10 26 00.8		699	2001 SA288	2003 02 07.26211	09 01 30.53	+24 46 05.5	18.2	704
2001 SZ281	2003 02 06.01820	09 55 21.22	+10 59 45.3	17.7 R	106	2001 SA288	2003 02 07.27659	09 01 29.79	+24 46 12.0	18.6	704
2001 SZ281	2003 02 06.03561	09 55 20.39	+10 59 58.6	17.8 R	106	2001 SA288	2003 02 07.29099	09 01 29.02	+24 46 18.1	18.4	704
2001 SZ281	2003 02 06.05311	09 55 19.55	+11 00 11.7	17.7 R	106	2001 SA288	2003 02 07.30549	09 01 28.26	+24 46 24.1	18.6	704
2001 SZ281	2003 02 07.05127	09 54 32.93	+11 12 55.7	17.6 R	106	2001 SA288	2003 02 10.25103	08 58 59.88	+25 06 25.8	18.2	704
2001 SZ281	2003 02 07.06799	09 54 32.10	+11 13 08.8	17.7 R	106	2001 SA288	2003 02 10.26765	08 58 59.04	+25 06 32.4	18.1	704
2001 SZ281	2003 02 07.08467	09 54 31.32	+11 13 21.2	17.8 R	106	2001 SA288	2003 02 10.28382	08 58 58.19	+25 06 38.7	18.3	704
2001 SZ281	2003 02 08.31048	09 53 33.54	+11 29 06.2	17.7	704	2001 SM288	2003 02 05.51369	09 25 06.20	-12 17 14.1	20.6	608
2001 SZ281	2003 02 08.32459	09 53 32.86	+11 29 17.0	17.8	704	2001 SM288	2003 02 05.52432	09 25 05.64	-12 17 11.1	21.1	608
2001 SZ281	2003 02 08.33850	09 53 32.16	+11 29 27.7	17.9	704	2001 SM288	2003 02 05.53475	09 25 05.08	-12 17 08.6	20.6	608
2001 SZ281	2003 02 08.35256	09 53 31.46	+11 29 38.7	18.1	704	2001 SM288	2003 02 07.31323	09 23 37.90	-12 08 06.7	19.6	644
2001 SZ281	2003 02 08.36669	09 53 30.76	+11 29 49.8	17.8	704	2001 SM288	2003 02 07.33673	09 23 36.67	-12 07 59.4	19.6	644
2001 SZ281	2003 02 11.47360	09 51 01.32	+12 10 04.2	18.3	608	2001 SM288	2003 02 07.36446	09 23 35.25	-12 07 50.4	19.2	644
2001 SZ281	2003 02 11.48418	09 51 00.78	+12 10 12.4	18.2	608	2001 SY288	2003 02 04.32305	09 46 03.60	+20 09 28.8	17.4	704
2001 SZ281	2003 02 11.49478	09 51 00.24	+12 10 20.5	18.2	608	2001 SY288	2003 02 04.33926	09 46 02.73	+20 09 35.5	18.0	704
2001 SH282	2003 02 04.31751	09 12 50.03	-02 30 22.3	18.9	704	2001 SY288	2003 02 04.35351	09 46 01.96	+20 09 40.5	17.9	704
2001 SH282	2003 02 04.33407	09 12 48.88	-02 30 25.8	19.6	704	2001 SY288	2003 02 04.36773	09 46 01.16	+20 09 46.0	17.7	704
2001 SH282	2003 02 04.34870	09 12 47.83	-02 30 29.1	19.4	704	2001 SY288	2003 02 04.38185	09 46 00.43	+20 09 51.6	17.8	704
2001 SH282	2003 02 04.36301	09 12 46.88	-02 30 31.5	19.3	704	2001 SY288	2003 02 04.45177	09 45 56.85	+20 10 19.9	19.0	608
2001 SH282	2003 02 04.37703	09 12 45.98	-02 30 35.0	19.3	704	2001 SY288	2003 02 04.46248	09 45 56.30	+20 10 24.5	19.0	608
2001 SV285	2003 02 08.48141	11 07 46.81	+14 55 05.2	19.8	608	2001 SY288	2003 02 04.47269	09 45 55.73	+20 10 27.8	18.5	608
2001 SV285	2003 02 08.49208	11 07 46.47	+14 55 11.1	20.3	608	2001 SA289	2003 02 06.30487	11 23 09.15	+14 00 10.6	19.1	704
2001 SV285	2003 02 08.50274	11 07 46.01	+14 55 17.5	19.9	608	2001 SA289	2003 02 06.32046	11 23 08.72	+14 00 18.9	18.9	704
2001 SX285	2003 02 06.37428	12 18 20.61	+12 54 19.8	18.6	704	2001 SA289	2003 02 06.33604	11 23 08.17	+14 00 25.2	19.1	704
2001 SX285	2003 02 06.38990	12 18 20.30	+12 54 27.8	18.9	704	2001 SA289	2003 02 06.35164	11 23 07.63	+14 00 33.0	19.0	704
2001 SX285	2003 02 06.40665	12 18 20.14	+12 54 38.3	18.3	704	2001 SA289	2003 02 07.32706	11 22 36.27	+14 08 24.0	19.2 R	333
2001 SX285	2003 02 06.42575	12 18 19.83	+12 54 48.1	18.4	704	2001 SA289	2003 02 07.34723	11 22 35.57	+14 08 33.8	19.2 R	333
2001 SY285	2003 02 04.53099	11 44 53.29	+19 45 52.3	19.7	644	2001 SA289	2003 02 07.36826	11 22 34.86	+14 08 43.9	19.1 R	333
2001 SY285	2003 02 04.54188	11 44 52.98	+19 45 58.7	20.0	644	2001 SA289	2003 02 07.39612	11 22 33.87	+14 08 56.7	19.1 R	333
2001 SY285	2003 02 04.55239	11 44 52.72	+19 46 05.2	19.4	644	2001 SA289	2003 02 08.32465	11 22 03.09	+14 16 30.6	18.4 R	699
2001 SB286	2003 02 06.26014	07 29 51.45	+32 25 42.6	17.8 R	699	2001 SA289	2003 02 08.34510	11 22 02.29	+14 16 39.2		699
2001 SB286	2003 02 06.27630	07 29 50.64	+32 25 44.7		699	2001 SA289	2003 02 08.36553	11 22 01.56	+14 16 48.9		699
2001 SB286	2003 02 06.29253	07 29 49.87	+32 25 47.0		699	2001 SA289	2003 02 08.38594	11 22 00.82	+14 16 59.7		699
2001 SB286	2003 02 06.30870	07 29 49.10	+32 25 49.1		699	2001 SA289	2003 02 09.38020	11 21 26.43	+14 25 06.7	19.2 R	333
2001 SH286	2003 02 06.01597	09 54 05.79	+09 06 37.4	18.6 R	106	2001 SA289	2003 02 09.40381	11 21 25.56	+14 25 18.5	19.1 R	333
2001 SH286	2003 02 06.03340	09 54 04.99	+09 06 46.6	18.4 R	106	2001 SA289	2003 02 09.45078	11 21 24.07	+14 25 41.2	20.0	608
2001 SH286	2003 02 06.05089	09 54 04.19	+09 06 54.8	18.6 R	106	2001 SA289	2003 02 09.46139	11 21 23.72	+14 25 46.7	20.7	608
2001 SH286	2003 02 08.32483	09 52 21.31	+09 26 37.2	18.7	704	2001 SA289	2003 02 09.47244	11 21 23.30	+14 25 52.7		

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2001 SX ₂₉₁	2003 02 09.49600	11 25 29.59	-09 49 02.9	18.8	608	2001 SR ₃₀₇	2003 02 04.53861	11 46 12.87	+07 04 41.6	20.8	608
2001 SC ₂₉₂	2003 01 08.39521	10 32 23.24	+06 28 18.9	19.3	704	2001 SE ₃₀₈	2003 01 27.38358	11 00 18.24	+16 25 55.5	19.5	704
2001 SC ₂₉₂	2003 01 08.41004	10 32 23.02	+06 28 23.0	20.0	704	2001 SE ₃₀₈	2003 01 27.41397	11 00 17.18	+16 26 01.3	19.9	704
2001 SC ₂₉₂	2003 01 08.43885	10 32 22.58	+06 28 32.0	19.7	704	2001 SE ₃₀₈	2003 01 27.42906	11 00 16.74	+16 26 05.6	19.9	704
2001 SC ₂₉₂	2003 01 08.45329	10 32 22.43	+06 28 35.9	19.6	704	2001 SE ₃₀₈	2003 01 27.44444	11 00 16.15	+16 26 08.6	20.2	704
2001 SC ₂₉₂	2003 01 31.33573	10 21 33.07	+09 08 26.6	19.2	704	2001 SE ₃₀₈	2003 01 31.38483	10 58 01.17	+16 41 56.0	19.3	704
2001 SC ₂₉₂	2003 01 31.36370	10 21 31.79	+09 08 41.4	19.7	704	2001 SE ₃₀₈	2003 01 31.40050	10 58 00.53	+16 41 59.7	19.2	704
2001 SC ₂₉₂	2003 01 31.37771	10 21 31.19	+09 08 48.5	19.3	704	2001 SE ₃₀₈	2003 01 31.41896	10 57 59.72	+16 42 04.2	19.4	704
2001 SC ₂₉₂	2003 01 31.39173	10 21 30.60	+09 08 54.8	19.4	704	2001 SE ₃₀₈	2003 02 08.41929	10 52 01.77	+17 16 41.3	20.3	608
2001 SJ ₂₉₂	2003 02 05.43290	07 39 36.35	+19 28 19.6	19.5	608	2001 SE ₃₀₈	2003 02 08.42955	10 52 01.21	+17 16 43.5	20.4	608
2001 SJ ₂₉₂	2003 02 05.44343	07 39 35.81	+19 28 20.1	19.4	608	2001 SE ₃₀₈	2003 02 08.44077	10 52 00.61	+17 16 46.7	20.2	608
2001 SJ ₂₉₂	2003 02 05.45441	07 39 35.22	+19 28 19.4	20.1	608	2001 SQ ₃₀₈	2003 02 10.28146	10 33 30.71	+08 37 43.9	20.6	V 291
2001 SJ ₂₉₂	2003 02 08.23987	07 37 21.14	+19 30 32.2	18.9	704	2001 SQ ₃₀₈	2003 02 10.30518	10 33 29.32	+08 37 50.2	21.2	V 291
2001 SJ ₂₉₂	2003 02 08.26816	07 37 19.79	+19 30 32.5	19.3	704	2001 SQ ₃₀₈	2003 02 10.34452	10 33 26.90	+08 38 00.2	20.7	V 291
2001 SJ ₂₉₂	2003 02 08.28231	07 37 19.04	+19 30 33.8	18.7	704	2001 SZ ₃₁₁	2003 01 31.39841	11 14 14.01	+06 33 37.3	19.6	704
2001 SJ ₂₉₂	2003 02 08.29632	07 37 18.40	+19 30 34.2	18.9	704	2001 SZ ₃₁₁	2003 01 31.42632	11 14 13.12	+06 33 40.8	19.8	704
2001 SO ₂₉₂	2003 02 08.31630	08 31 32.89	+16 50 57.5	18.8	704	2001 SZ ₃₁₁	2003 01 31.44026	11 14 12.86	+06 33 42.5	20.1	704
2001 SO ₂₉₂	2003 02 08.33028	08 31 32.09	+16 50 56.9	18.5	704	2001 SZ ₃₁₁	2003 01 31.45418	11 14 12.43	+06 33 43.4	19.5	704
2001 SO ₂₉₂	2003 02 08.34435	08 31 31.18	+16 50 57.4	18.7	704	2001 SZ ₃₁₁	2003 02 03.37254	11 12 51.55	+06 39 06.5	18.9	R 699
2001 SO ₂₉₂	2003 02 08.35838	08 31 30.40	+16 50 57.4	18.7	704	2001 SZ ₃₁₁	2003 02 03.39377	11 12 50.82	+06 39 07.9		699
2001 SP ₂₉₂	2003 01 08.39170	09 59 18.99	+12 12 14.3	19.5	704	2001 SZ ₃₁₁	2003 02 03.41510	11 12 50.07	+06 39 11.8		699
2001 SP ₂₉₂	2003 01 08.40661	09 59 18.58	+12 12 13.2	20.1	704	2001 SZ ₃₁₁	2003 02 03.43638	11 12 49.39	+06 39 15.1		699
2001 SP ₂₉₂	2003 01 08.42099	09 59 18.11	+12 12 12.5	19.7	704	2001 SK ₃₁₂	2003 01 04.23461	05 47 25.65	+26 10 58.2	19.4	704
2001 SP ₂₉₂	2003 01 08.44980	09 59 17.26	+12 12 11.3	20.1	704	2001 SK ₃₁₂	2003 01 04.24914	05 47 24.76	+26 10 59.4	20.2	704
2001 SP ₂₉₂	2003 02 08.30823	09 33 29.67	+12 47 03.9	19.1	704	2001 SK ₃₁₂	2003 01 04.26366	05 47 23.84	+26 11 00.7	20.3	704
2001 SP ₂₉₂	2003 02 08.32233	09 33 28.79	+12 47 05.9	19.3	704	2001 SK ₃₁₂	2003 01 08.24424	05 43 57.82	+26 10 36.2	19.6	704
2001 SP ₂₉₂	2003 02 08.33625	09 33 27.88	+12 47 07.7	19.3	704	2001 SK ₃₁₂	2003 01 08.25901	05 43 57.09	+26 10 35.2	19.9	704
2001 SP ₂₉₂	2003 02 08.35031	09 33 26.91	+12 47 08.9	19.2	704	2001 SK ₃₁₂	2003 01 08.27473	05 43 56.30	+26 10 36.4	19.6	704
2001 SP ₂₉₂	2003 02 08.36444	09 33 25.94	+12 47 10.4	20.1	704	2001 SK ₃₁₂	2003 01 08.28970	05 43 55.48	+26 10 35.5	19.3	704
2001 SP ₂₉₂	2003 02 11.41022	09 30 10.13	+12 53 49.8	19.7	608	2001 SK ₃₁₂	2003 01 08.30449	05 43 54.73	+26 10 35.8	20.0	704
2001 SP ₂₉₂	2003 02 11.42169	09 30 09.37	+12 53 51.5	19.4	608	2001 SL ₃₁₃	2003 02 12.28051	07 31 52.38	+15 59 35.0	20.4	608
2001 SP ₂₉₂	2003 02 11.43247	09 30 08.67	+12 53 52.9	19.7	608	2001 SL ₃₁₃	2003 02 12.29190	07 31 52.02	+15 59 39.4	19.9	608
2001 SE ₂₉₃	2003 01 11.29778	08 45 39.74	+13 21 56.9	19.9	V 291	2001 SL ₃₁₃	2003 02 12.30325	07 31 51.63	+15 59 43.3	20.0	608
2001 SE ₂₉₃	2003 01 11.32274	08 45 38.54	+13 21 59.0	20.2	V 291	2001 SV ₃₁₃	2003 01 10.30227	08 21 33.41	+32 43 15.2	19.5	704
2001 SE ₂₉₃	2003 01 11.34671	08 45 37.40	+13 22 00.6	20.1	V 291	2001 SV ₃₁₃	2003 01 10.31842	08 21 32.55	+32 43 21.9	19.6	704
2001 SE ₂₉₃	2003 01 27.24411	08 32 13.73	+13 50 27.1	19.2	704	2001 SV ₃₁₃	2003 01 10.33454	08 21 31.69	+32 43 28.3	19.8	704
2001 SE ₂₉₃	2003 01 27.25953	08 32 12.92	+13 50 29.5	19.7	704	2001 SV ₃₁₃	2003 01 10.35038	08 21 30.81	+32 43 34.1	19.5	704
2001 SE ₂₉₃	2003 01 27.27491	08 32 12.04	+13 50 32.5	19.9	704	2001 SV ₃₁₃	2003 01 10.36641	08 21 29.95	+32 43 41.5	19.9	704
2001 SE ₂₉₃	2003 01 27.29023	08 32 11.30	+13 50 32.7	20.0	704	2001 SV ₃₁₃	2003 01 31.23658	08 02 09.72	+34 32 55.9	19.3	R 699
2001 SE ₂₉₃	2003 01 27.30580	08 32 10.40	+13 50 36.9	19.8	704	2001 SV ₃₁₃	2003 01 31.25443	08 02 08.75	+34 33 00.9		699
2001 SE ₂₉₃	2003 01 27.35171	08 32 07.99	+13 50 41.3	19.0	644	2001 SV ₃₁₃	2003 01 31.27233	08 02 07.68	+34 33 03.4		699
2001 SE ₂₉₃	2003 01 27.42201	08 32 04.19	+13 50 50.4	19.0	644	2001 SV ₃₁₃	2003 01 31.29024	08 02 06.74	+34 33 07.7		699
2001 SE ₂₉₃	2003 01 27.49307	08 32 00.37	+13 50 59.2	19.6	644	2001 SB ₃₁₅	2003 02 03.20157	08 30 20.80	+04 50 20.3	17.3	R 699
2001 SD ₂₉₅	2003 01 31.33337	09 59 37.46	+10 35 14.6	19.3	704	2001 SB ₃₁₅	2003 02 03.22212	08 30 19.46	+04 50 20.1		699
2001 SD ₂₉₅	2003 01 31.34734	09 59 36.79	+10 35 18.3	19.5	704	2001 SB ₃₁₅	2003 02 03.24263	08 30 18.07	+04 50 20.6		699
2001 SD ₂₉₅	2003 01 31.36133	09 59 36.04	+10 35 21.5	19.9	704	2001 SB ₃₁₅	2003 02 03.26318	08 30 16.70	+04 50 20.3		699
2001 SD ₂₉₅	2003 01 31.38934	09 59 34.68	+10 35 26.8	19.7	704	2001 SB ₃₁₅	2003 02 04.41842	08 29 02.34	+04 50 30.8	17.6	644
2001 SD ₂₉₅	2003 02 03.29766	09 57 10.18	+10 46 22.3	18.7	704	2001 SB ₃₁₅	2003 02 04.43940	08 29 00.95	+04 50 31.1	17.9	644
2001 SD ₂₉₅	2003 02 03.31304	09 57 09.38	+10 46 27.0	19.4	704	2001 SB ₃₁₅	2003 02 04.46158	08 28 59.51	+04 50 31.3	18.5	644
2001 SD ₂₉₅	2003 02 03.32829	09 57 08.56	+10 46 31.1	19.4	704	2001 SB ₃₁₅	2003 02 10.22563	08 23 06.09	+04 54 31.8	18.4	644
2001 SD ₂₉₅	2003 02 06.01820	09 54 48.97	+10 57 10.6	18.8	R 106	2001 SB ₃₁₅	2003 02 10.24847	08 23 04.69	+04 54 36.6	19.3	644
2001 SD ₂₉₅	2003 02 06.03561	09 54 47.88	+10 57 15.0	18.9	R 106	2001 SB ₃₁₅	2003 02 10.27486	08 23 03.08	+04 54 35.0	18.5	644
2001 SD ₂₉₅	2003 02 06.05311	09 54 46.92	+10 57 20.0	19.3	R 106	2001 SD ₃₁₆	2003 02 06.32227	11 45 27.17	+12 05 58.5	18.5	704
2001 SD ₂₉₅	2003 02 07.05127	09 53 54.04	+11 01 25.0	19.2	R 106	2001 SD ₃₁₆	2003 02 06.33792	11 45 26.50	+12 06 00.7	18.8	704
2001 SD ₂₉₅	2003 02 07.08467	09 53 52.19	+11 01 34.5	19.6	R 106	2001 SD ₃₁₆	2003 02 06.35359	11 45 25.95	+12 06 03.2	18.7	704
2001 SD ₂₉₅	2003 02 08.31048	09 52 46.76	+11 06 40.2	18.8	704	2001 SD ₃₁₆	2003 02 11.50607	11 42 01.03	+12 19 58.8	20.0	608
2001 SD ₂₉₅	2003 02 08.32459	09 52 45.97	+11 06 43.5	19.2	704	2001 SD ₃₁₆	2003 02 11.51724	11 42 00.51	+12 20 00.3	20.2	608
2001 SD ₂₉₅	2003 02 08.33850	09 52 45.18	+11 06 47.2	19.5	704	2001 SD ₃₁₆	2003 02 11.52802	11 42 00.06	+12 20 02.4	19.9	608
2001 SD ₂₉₅	2003 02 08.35256	09 52 44.30	+11 06 51.5	19.2	704	2001 SX ₃₁₆	2003 02 04.09907	04 12 54.62	+28 18 47.0	18.0	704
2001 SD ₂₉₅	2003 02 08.36669	09 52 43.59	+11 06 54.9	19.4	704	2001 SX ₃₁₆	2003 02 04.11444	04 12 54.87	+28 18 38.4	18.6	704
2001 SD ₂₉₅	2003 02 11.47307	09 49 55.29	+11 20 05.3	19.7	608	2001 SX ₃₁₆	2003 02 04.12974	04 12 55.16	+28 18 29.7	18.6	704
2001 SD ₂₉₅	2003 02 11.48365	09 49 54.67	+11 20 08.1	19.5	608	2001 SX ₃₁₆	2003 02 04.14499	04 12 55.45	+28 18 20.7	18.7	704
2001 SD ₂₉₅	2003 02 11.49425	09 49 54.08	+11 20 11.0	20.1	608	2001 SX ₃₁₆	2003 02 04.16034	04 12 55.73	+28 18 12.4	18.6	704
2001 SK ₂₉₉	2003 01 08.38591	09 01 57.56	+15 35 29.4	18.9	704	2001 SH ₃₁₇	2002 12 31.29896	07 44 40.89	+24 10 00.5	19.1	704
2001 SK ₂₉₉	2003 01 08.42976	09 01 55.57	+15 35 36.1	19.3	704	2001 SH ₃₁₇	2002 12 31.31391	07 44 40.07	+24 10 04.4	19.3	704
2001 SK ₂₉₉	2003 01 08.44415	09 01 54.98	+15 35 39.2	19.8	704	2001 SH ₃₁₇	2002 12 31.34337	07 44 38.44	+24 10 12.6	19.7	704
2001 SK ₂₉₉	2003 01 13.40473	08 58 02.10	+15 48 58.5	20.7	V 291	2001 SH ₃₁₇	2002 12 31.35807	07 44 37.62	+24 10 15.9	20.0	704
2001 SK ₂₉₉	2003 01 13.41872	08 58 01.37	+15 49 00.9	20.5	V 291	2001 SH ₃₁₇	2003 01 05.30525	07 40 00.37	+24 32 45.2	18.5	704
2001 SK ₂₉₉	2003 01 13.43287	08 58 00.63	+15 49 03.3	20.6	V 291	2001 SH ₃₁₇	2003 01 05.32078	07 39 59			

2001 SD321	2003 02 04.46418	09 52 14.81	+15 54 02.7	20.1	608	2001 SM342	2003 02 08.36479	09 34 06.41	+13 49 48.4	19.3	704
2001 SD321	2003 02 04.47491	09 52 14.22	+15 54 08.4	19.9	608	2001 SM343	2003 02 11.27547	10 07 18.01	+35 54 04.0	18.1	704
2001 SD321	2003 02 04.48571	09 52 13.59	+15 54 13.5	19.5	608	2001 SM343	2003 02 11.29233	10 07 16.89	+35 54 10.6	18.1	704
2001 SG321	2003 02 02.24254	08 39 25.53	+27 25 59.6	19.7	644	2001 SM343	2003 02 11.31046	10 07 15.74	+35 54 18.3	18.6	704
2001 SG321	2003 02 02.26354	08 39 24.30	+27 26 05.5	18.6	644	2001 SM343	2003 02 11.32915	10 07 14.57	+35 54 25.4	18.5	704
2001 SG321	2003 02 02.28480	08 39 23.05	+27 26 12.5	19.2	644	2001 SN343	2003 01 08.59273	09 47 12.45	+21 21 00.1	19.6	608
2001 SG321	2003 02 04.20107	08 37 33.90	+27 35 40.0	18.7 R	699	2001 SN343	2003 01 08.60372	09 47 12.17	+21 21 07.0	19.8	608
2001 SG321	2003 02 04.21442	08 37 33.05	+27 35 44.3		699	2001 SN343	2003 01 08.61395	09 47 11.88	+21 21 13.0	19.8	608
2001 SG321	2003 02 04.22777	08 37 32.45	+27 35 47.3		699	2001 SN343	2003 02 04.25082	09 28 25.66	+26 08 20.1	17.9 R	699
2001 SG321	2003 02 04.24108	08 37 31.62	+27 35 51.8		699	2001 SN343	2003 02 04.25164	09 28 25.48	+26 08 20.0	17.8 R	699
2001 SG321	2003 02 04.25182	08 37 30.94	+27 35 54.6	19.1	704	2001 SN343	2003 02 04.27166	09 28 24.43	+26 08 32.8		699
2001 SG321	2003 02 04.26715	08 37 30.15	+27 35 59.1	18.9	704	2001 SN343	2003 02 04.27249	09 28 24.33	+26 08 33.1		699
2001 SG321	2003 02 04.28239	08 37 29.17	+27 36 03.6	19.1	704	2001 SN343	2003 02 04.29244	09 28 23.25	+26 08 45.7		699
2001 SG321	2003 02 04.29787	08 37 28.30	+27 36 08.7	18.8	704	2001 SN343	2003 02 04.29327	09 28 23.07	+26 08 46.4		699
2001 SG321	2003 02 04.31331	08 37 27.42	+27 36 13.7	19.1	704	2001 SN343	2003 02 04.31310	09 28 22.06	+26 08 57.9		699
2001 SC322	2003 02 02.24254	08 43 46.42	+25 17 04.2	18.8	644	2001 SN343	2003 02 04.31393	09 28 21.79	+26 08 59.0		699
2001 SC322	2003 02 02.26354	08 43 44.76	+25 17 01.8	18.1	644	2001 SX343	2003 02 08.23913	07 32 22.32	+23 05 07.0	18.9	704
2001 SC322	2003 02 02.28480	08 43 43.08	+25 16 59.1	18.3	644	2001 SX343	2003 02 08.25312	07 32 21.77	+23 05 10.5	19.0	704
2001 SC322	2003 02 04.20523	08 41 16.35	+25 12 36.9	18.0 R	699	2001 SX343	2003 02 08.26744	07 32 21.20	+23 05 15.0	19.4	704
2001 SC322	2003 02 04.21858	08 41 15.33	+25 12 35.2		699	2001 SX343	2003 02 12.28319	07 30 01.98	+23 23 43.7	19.8	608
2001 SC322	2003 02 04.23189	08 41 14.30	+25 12 33.8		699	2001 SX343	2003 02 12.29458	07 30 01.57	+23 23 46.3	19.6	608
2001 SC322	2003 02 04.24528	08 41 13.25	+25 12 31.2		699	2001 SX343	2003 02 12.30591	07 30 01.23	+23 23 49.0	19.2	608
2001 SC322	2003 02 04.25207	08 41 12.67	+25 12 30.8	18.4	704	2001 SY343	2003 01 10.49436	07 50 28.64	+20 55 29.9	19.4	608
2001 SC322	2003 02 04.26740	08 41 11.48	+25 12 28.4	18.4	704	2001 SY343	2003 01 10.50543	07 50 28.09	+20 55 35.0	20.0	608
2001 SC322	2003 02 04.28264	08 41 10.26	+25 12 26.2	18.4	704	2001 SY343	2003 01 10.51663	07 50 27.49	+20 55 38.5	19.8	608
2001 SC322	2003 02 04.29811	08 41 09.03	+25 12 24.2	18.4	704	2001 SY343	2003 01 30.44634	07 33 58.84	+22 49 04.4	21.2	608
2001 SC322	2003 02 04.31356	08 41 07.87	+25 12 21.9	18.4	704	2001 SY343	2003 01 30.45752	07 33 58.36	+22 49 07.4	20.6	608
2001 SC322	2003 02 07.24515	08 37 28.08	+25 04 33.2	18.5	704	2001 SY343	2003 01 30.46869	07 33 57.83	+22 49 10.3	21.1	608
2001 SC322	2003 02 07.25976	08 37 26.96	+25 04 29.9	18.8	704	2001 SY343	2003 02 05.41895	07 29 41.56	+23 18 53.3	19.5	608
2001 SC322	2003 02 07.27425	08 37 25.86	+25 04 28.1	19.0	704	2001 SY343	2003 02 05.43010	07 29 41.06	+23 18 55.9	19.5	608
2001 SC322	2003 02 07.28864	08 37 24.75	+25 04 25.5	18.9	704	2001 SY343	2003 02 05.44062	07 29 40.62	+23 18 59.2	19.3	608
2001 SC322	2003 02 07.30314	08 37 23.64	+25 04 23.0	19.2	704	2001 SY343	2003 02 07.25365	07 28 29.46	+23 27 27.4	19.2	704
2001 SS322	2003 02 04.24363	07 21 37.01	+26 49 22.7	18.5	704	2001 SY343	2003 02 07.26819	07 28 28.91	+23 27 30.7	19.1	704
2001 SS322	2003 02 04.25881	07 21 36.38	+26 49 24.7	18.8	704	2001 SY343	2003 02 07.28259	07 28 28.33	+23 27 35.2	19.1	704
2001 SS322	2003 02 04.27419	07 21 35.77	+26 49 27.5	19.0	704	2001 SY343	2003 02 07.29706	07 28 27.75	+23 27 39.0	19.1	704
2001 SS322	2003 02 04.28940	07 21 35.14	+26 49 29.2	19.4	704	2001 SY343	2003 02 08.25324	07 27 51.63	+23 32 00.9	19.2	704
2001 SS322	2003 02 04.30495	07 21 34.50	+26 49 31.3	19.0	704	2001 SY343	2003 02 08.26756	07 27 51.18	+23 32 05.7	19.5	704
2001 SF323	2003 02 01.41000	11 48 12.74	+10 20 45.4	19.5	704	2001 SY343	2003 02 08.28171	07 27 50.60	+23 32 09.9	19.4	704
2001 SF323	2003 02 01.42517	11 48 12.54	+10 20 50.7	19.7	704	2001 SY343	2003 02 08.29572	07 27 50.02	+23 32 12.6	18.9	704
2001 SF323	2003 02 01.44034	11 48 12.23	+10 20 56.4	19.4	704	2001 SX344	2003 02 03.20157	08 34 43.35	+05 43 15.5	18.6 R	699
2001 SF323	2003 02 01.45569	11 48 12.05	+10 21 01.4	19.4	704	2001 SX344	2003 02 03.22212	08 34 42.36	+05 43 28.6		699
2001 SF323	2003 02 04.40872	11 47 27.74	+10 38 47.2	19.4	704	2001 SX344	2003 02 03.24263	08 34 41.38	+05 43 40.1		699
2001 SF323	2003 02 04.42270	11 47 27.40	+10 38 53.6	19.3	704	2001 SX344	2003 02 03.26318	08 34 40.37	+05 43 53.8		699
2001 SF323	2003 02 04.45066	11 47 26.84	+10 39 04.5	19.1	704	2001 SX344	2003 02 04.30410	08 33 52.00	+05 54 33.1	19.0	704
2001 SF323	2003 02 11.53857	11 44 33.37	+11 26 58.8	20.0	608	2001 SX344	2003 02 04.31914	08 33 51.35	+05 54 41.7	18.8	704
2001 SF323	2003 02 11.54914	11 44 33.00	+11 27 03.1	20.2	608	2001 SX344	2003 02 04.33615	08 33 50.48	+05 54 52.4	18.9	704
2001 SF323	2003 02 11.55959	11 44 32.69	+11 27 07.7	20.4	608	2001 SL345	2003 01 27.31819	09 25 41.13	+12 32 39.0	19.3	704
2001 ST323	2003 01 23.20507	08 25 24.36	+19 19 23.3	20.4 V	291	2001 SL345	2003 01 27.33358	09 25 40.17	+12 32 38.3	19.5	704
2001 ST323	2003 01 23.23128	08 25 22.72	+19 19 32.8	20.0 V	291	2001 SL345	2003 01 27.34829	09 25 39.29	+12 32 38.1	19.5	704
2001 ST323	2003 01 23.25738	08 25 21.01	+19 19 42.6	20.1 V	291	2001 SL345	2003 01 27.45580	09 25 33.01	+12 32 33.4	19.2	644
2001 ST323	2003 01 30.24063	08 17 58.23	+20 02 07.7	19.4 R	699	2001 SL345	2003 01 27.47946	09 25 31.59	+12 32 32.4	19.2	644
2001 ST323	2003 01 30.25843	08 17 57.05	+20 02 13.5		699	2001 SL345	2003 01 27.50296	09 25 30.23	+12 32 31.5	19.2	644
2001 ST323	2003 01 30.27634	08 17 55.78	+20 02 20.9		699	2001 SL345	2003 02 03.22918	09 18 55.89	+12 29 40.8	19.2	704
2001 ST323	2003 01 30.29443	08 17 54.58	+20 02 26.6		699	2001 SL345	2003 02 03.24469	09 18 54.99	+12 29 40.0	19.2	704
2001 ST323	2003 01 31.26550	08 16 53.93	+20 08 09.9	19.2	704	2001 SL345	2003 02 03.26029	09 18 54.02	+12 29 39.7	18.8	704
2001 ST323	2003 01 31.29375	08 16 52.16	+20 08 20.1	19.9	704	2001 SL345	2003 02 03.27577	09 18 53.10	+12 29 39.3	19.0	704
2001 ST323	2003 01 31.30786	08 16 51.21	+20 08 24.8	19.6	704	2001 SL345	2003 02 03.29133	09 18 52.15	+12 29 39.3	18.8	704
2001 SM327	2003 01 14.49565	10 30 30.13	-06 24 34.3	19.6	644	2001 SL345	2003 02 03.40317	09 18 45.59	+12 29 36.3	19.5	608
2001 SM327	2003 01 14.51661	10 30 29.67	-06 24 39.1	19.7	644	2001 SL345	2003 02 03.41366	09 18 44.95	+12 29 35.7	19.4	608
2001 SM327	2003 01 14.53774	10 30 29.16	-06 24 44.2	20.0	644	2001 SL345	2003 02 03.42423	09 18 44.31	+12 29 36.0	19.9	608
2001 SM327	2003 02 06.48025	10 16 28.81	-06 58 53.9	19.2	644	2001 SL345	2003 02 08.33423	09 13 53.78	+12 28 22.2	19.2	704
2001 SM327	2003 02 06.50120	10 16 27.77	-06 58 52.2	20.0	644	2001 SL345	2003 02 08.34829	09 13 53.02	+12 28 22.1	18.9	704
2001 SM327	2003 02 06.52226	10 16 26.70	-06 58 50.9	19.4	644	2001 SL345	2003 02 08.36241	09 13 52.11	+12 28 21.8	18.9	704
2001 SR328	2003 01 28.39325	10 44 54.03	+02 12 07.1	19.1	704	2001 SR345	2003 02 07.26468	08 18 24.22	+19 13 46.9	20.4 R	699
2001 SR328	2003 01 28.40848	10 44 53.55	+02 12 13.8	19.4	704	2001 SR345	2003 02 07.29611	08 18 22.33	+19 13 46.5	20.2 R	699
2001 SR328	2003 01 28.42395	10 44 53.24	+02 12 20.0	19.0	704	2001 SR345	2003 02 07.31177	08 18 21.36	+19 13 44.8	20.4 R	699
2001 SR328	2003 01 28.43927	10 44 52.65	+02 12 26.9	19.0	704	2001 SR345	2003 02 08.25842	08 17 24.85	+19 13 06.1	20.2 R	699
2001 SR328	2003 01 28.45462	10 44 52.24	+02 12 34.0	19.0	704	2001 SR345	2003 02 08.28053	08 17 23.53	+19 13 04.8	19.9 R	699
2001 SR328	2003 02 03.37782	10 41 37.02	+02 58 03.7	18.8 R	699	2001 SZ345	2003 02 06.94763	09 00 44.69	+14 28 12.2	18.5 R	106
2001 SR328	2003 02 03.39904	10 41 36.17	+02 58 13.4		699	2001 SZ345	2003 02 06.96741	09 00 43.74	+14 28 19.8	18.4 R	106
2001 SR328	2003 02 03.42040	10 41 35.27	+02 58 24.0		699	2001 SZ345	2003 02 06.98729	09 00 42.80	+14 28 26.5	18.6 R	106
2001 SR328	2003 02 03.44170	10 41 34.52	+02 58 33.9		699	2001 SZ345	2003 02 08.30502	08 59 41.21	+14 37 23.4	18.5	704
2001 SX328	2003 02 06.24576	07 38 18.02	+33 59 09.6	18.6 R	699	2001 SZ345	2003 02 08.31903	08 59 40.41	+14 37 30.0	19.1	704
2001 SX328	2003 02 06										

2001 SR ₃₄₇	2003 01 25.56449	10 26 25.47	-00 03 41.0	19.1	644	2001 TO ₄	2003 02 08.36515	09 39 49.44	+12 55 17.4	17.9	704
2001 SR ₃₄₇	2003 01 28.39131	10 24 40.03	-00 07 20.4	19.0	704	2001 TP ₅	2003 02 04.25895	07 18 29.90	+28 02 31.4	19.8	704
2001 SR ₃₄₇	2003 01 28.40654	10 24 39.45	-00 07 20.8	19.5	704	2001 TP ₅	2003 02 04.27432	07 18 29.13	+28 02 33.5	19.6	704
2001 SR ₃₄₇	2003 01 28.42202	10 24 38.81	-00 07 22.1	18.7	704	2001 TP ₅	2003 02 04.28953	07 18 28.57	+28 02 35.7	19.6	704
2001 SR ₃₄₇	2003 01 28.43733	10 24 38.16	-00 07 22.5	19.0	704	2001 TP ₅	2003 02 04.30508	07 18 27.77	+28 02 38.4	19.4	704
2001 SR ₃₄₇	2003 01 28.45269	10 24 37.50	-00 07 23.1	19.3	704	2001 TD ₆	2003 01 08.58144	09 45 17.54	+16 38 07.4	20.2	608
2001 SR ₃₄₇	2003 02 02.26982	10 21 07.14	-00 09 23.2	18.7 R	699	2001 TD ₆	2003 01 08.59160	09 45 17.28	+16 38 10.6	20.1	608
2001 SR ₃₄₇	2003 02 02.28053	10 21 06.53	-00 09 22.4		699	2001 TD ₆	2003 01 08.60255	09 45 16.93	+16 38 14.5	20.1	608
2001 SR ₃₄₇	2003 02 02.29109	10 21 06.04	-00 09 21.7		699	2001 TD ₆	2003 01 27.31306	09 33 34.11	+18 33 03.6	19.0	704
2001 SR ₃₄₇	2003 02 02.30175	10 21 05.52	-00 09 23.2		699	2001 TD ₆	2003 01 27.32843	09 33 33.33	+18 33 09.4	18.9	704
2001 SY ₃₄₇	2003 02 06.40546	07 48 58.47	+18 16 06.2	20.7	608	2001 TD ₆	2003 01 27.34377	09 33 32.55	+18 33 14.5	19.5	704
2001 SY ₃₄₇	2003 02 06.41604	07 48 57.89	+18 16 04.3	20.3	608	2001 TD ₆	2003 01 27.35925	09 33 31.78	+18 33 20.9	19.2	704
2001 SY ₃₄₇	2003 02 06.42662	07 48 57.37	+18 16 02.4	20.1	608	2001 TD ₆	2003 02 02.29591	09 28 31.16	+19 13 10.8	18.9	644
2001 SV ₃₄₈	2003 02 07.23453	06 39 59.19	+23 48 33.8	18.6	704	2001 TD ₆	2003 02 02.36188	09 28 27.56	+19 13 37.1	19.3	644
2001 SV ₃₄₈	2003 02 07.24905	06 39 58.84	+23 48 32.1	18.6	704	2001 TD ₆	2003 02 02.42457	09 28 24.13	+19 14 02.0	18.9	644
2001 SV ₃₄₈	2003 02 07.26360	06 39 58.39	+23 48 29.6	19.0	704	2001 TD ₆	2003 02 04.31571	09 26 44.42	+19 26 34.4	18.3	704
2001 SV ₃₄₈	2003 02 07.27799	06 39 57.95	+23 48 27.0	18.8	704	2001 TD ₆	2003 02 04.32096	09 26 44.14	+19 26 35.8	18.4	704
2001 SV ₃₄₈	2003 02 07.29241	06 39 57.52	+23 48 25.1	18.2	704	2001 TD ₆	2003 02 04.33235	09 26 43.50	+19 26 40.8	18.8	704
2001 SV ₃₄₈	2003 02 08.23406	06 39 31.12	+23 46 12.2	18.3	704	2001 TD ₆	2003 02 04.33736	09 26 43.21	+19 26 42.8	18.5	704
2001 SV ₃₄₈	2003 02 08.24819	06 39 30.75	+23 46 10.4	19.0	704	2001 TD ₆	2003 02 04.34744	09 26 42.68	+19 26 46.9	18.8	704
2001 SV ₃₄₈	2003 02 08.26242	06 39 30.30	+23 46 07.9	19.1	704	2001 TD ₆	2003 02 04.35154	09 26 42.43	+19 26 48.8	18.6	704
2001 SV ₃₄₈	2003 02 08.27666	06 39 29.93	+23 46 05.4	19.0	704	2001 TD ₆	2003 02 04.36171	09 26 41.86	+19 26 53.1	18.8	704
2001 SV ₃₄₈	2003 02 08.29068	06 39 29.46	+23 46 03.3	18.8	704	2001 TD ₆	2003 02 04.36583	09 26 41.63	+19 26 54.6	18.7	704
2001 SD ₃₄₉	2003 02 03.36900	10 41 52.27	+08 29 13.5	18.5 R	699	2001 TD ₆	2003 02 04.37577	09 26 41.11	+19 26 58.6	18.6	704
2001 SD ₃₄₉	2003 02 03.39025	10 41 51.39	+08 29 16.2		699	2001 TD ₆	2003 02 04.37995	09 26 40.84	+19 26 59.3	18.6	704
2001 SD ₃₄₉	2003 02 03.41158	10 41 50.36	+08 29 17.0		699	2001 TD ₆	2003 02 07.30859	09 24 04.48	+19 46 02.4	18.5	704
2001 SD ₃₄₉	2003 02 03.43285	10 41 49.41	+08 29 19.5		699	2001 TD ₆	2003 02 07.32305	09 24 03.67	+19 46 08.8	19.0	704
2001 SD ₃₄₉	2003 02 08.31475	10 38 05.41	+08 38 40.6	18.8	704	2001 TD ₆	2003 02 07.33750	09 24 02.92	+19 46 13.9	18.9	704
2001 SD ₃₄₉	2003 02 08.34270	10 38 03.97	+08 38 44.4	19.1	704	2001 TD ₆	2003 02 07.35193	09 24 02.00	+19 46 21.1	19.0	704
2001 SD ₃₄₉	2003 02 08.35684	10 38 03.26	+08 38 46.3	19.0	704	2001 TH ₆	2003 02 11.28533	12 05 23.12	+35 35 15.0	17.6	704
2001 SD ₃₄₉	2003 02 08.37082	10 38 02.54	+08 38 48.3	19.1	704	2001 TH ₆	2003 02 11.30273	12 05 22.47	+35 35 20.8	17.7	704
2001 SD ₃₄₉	2003 02 10.28351	10 36 28.40	+08 42 58.4	19.3 V	291	2001 TH ₆	2003 02 11.32140	12 05 21.77	+35 35 26.7	17.8	704
2001 SD ₃₄₉	2003 02 10.30723	10 36 27.19	+08 43 01.6	19.3 V	291	2001 TH ₆	2003 02 11.33972	12 05 21.02	+35 35 32.2	17.7	704
2001 SD ₃₄₉	2003 02 10.34658	10 36 25.28	+08 43 06.8	19.3 V	291	2001 TD ₇	2003 02 06.31274	12 22 26.63	+41 13 47.8	17.9 R	699
2001 SF ₃₄₉	2003 02 04.27391	08 15 16.55	+17 37 26.0	19.2	644	2001 TD ₇	2003 02 06.33164	12 22 26.05	+41 13 56.3		699
2001 SF ₃₄₉	2003 02 04.34532	08 15 12.55	+17 37 33.0	19.7	644	2001 TD ₇	2003 02 06.35057	12 22 25.55	+41 14 05.9		699
2001 SF ₃₄₉	2003 02 04.41059	08 15 08.91	+17 37 38.8	20.4	644	2001 TD ₇	2003 02 06.36944	12 22 25.04	+41 14 15.8		699
2001 TA	2003 02 09.53257	11 31 16.37	-11 57 36.9	18.5	644	2001 TT ₇	2003 01 31.42362	10 49 08.81	+04 39 56.9	20.2	704
2001 TA	2003 02 09.54303	11 31 15.99	-11 57 37.4	18.6	644	2001 TT ₇	2003 01 31.43756	10 49 08.30	+04 39 59.5	19.7	704
2001 TA	2003 02 09.55339	11 31 15.59	-11 57 37.9	18.6	644	2001 TT ₇	2003 01 31.45147	10 49 07.84	+04 40 01.6	19.9	704
2001 TY	2003 02 08.60926	14 06 33.42	+12 21 19.9	20.2	608	2001 TT ₇	2003 02 03.37076	10 47 22.64	+04 49 51.4	18.8 R	699
2001 TY	2003 02 08.61966	14 06 33.64	+12 21 25.6	20.3	608	2001 TT ₇	2003 02 03.39200	10 47 21.79	+04 49 55.9		699
2001 TY	2003 02 08.62997	14 06 33.83	+12 21 31.5	20.2	608	2001 TT ₇	2003 02 03.41334	10 47 20.93	+04 50 00.1		699
2001 TN ₁	2003 02 04.26999	09 29 40.08	+20 30 49.7	18.5 R	699	2001 TT ₇	2003 02 03.43462	10 47 20.16	+04 50 05.0		699
2001 TN ₁	2003 02 04.29078	09 29 38.83	+20 31 00.0		699	2001 TU ₇	2003 02 02.41586	10 04 32.91	+21 48 34.1	18.3	644
2001 TN ₁	2003 02 04.31144	09 29 37.48	+20 31 10.8		699	2001 TU ₇	2003 02 02.43687	10 04 31.69	+21 48 40.6	18.2	644
2001 TN ₁	2003 02 04.32068	09 29 36.98	+20 31 15.1	19.3	704	2001 TU ₇	2003 02 02.46016	10 04 30.35	+21 48 48.2	18.4	644
2001 TN ₁	2003 02 04.33212	09 29 36.20	+20 31 21.8		699	2001 TU ₇	2003 02 06.28071	10 00 49.75	+22 09 13.2	18.4	704
2001 TN ₁	2003 02 04.33725	09 29 35.99	+20 31 23.7	19.4	704	2001 TU ₇	2003 02 06.29612	10 00 48.78	+22 09 17.8	18.4	704
2001 TN ₁	2003 02 04.35143	09 29 35.04	+20 31 31.3	19.5	704	2001 TU ₇	2003 02 06.31155	10 00 47.85	+22 09 22.6	18.5	704
2001 TN ₁	2003 02 04.36572	09 29 34.00	+20 31 40.2	19.7	704	2001 TU ₇	2003 02 06.32713	10 00 46.87	+22 09 27.9	18.6	704
2001 TN ₁	2003 02 04.37983	09 29 33.18	+20 31 45.4	19.4	704	2001 TU ₇	2003 02 06.34286	10 00 45.91	+22 09 33.3	18.6	704
2001 TQ ₁	2003 01 08.54219	09 35 08.55	+20 55 04.0	20.7	608	2001 TU ₇	2003 02 07.31129	09 59 47.78	+22 14 34.2	18.5	704
2001 TQ ₁	2003 01 08.55273	09 35 08.14	+20 55 05.5	20.6	608	2001 TU ₇	2003 02 07.32573	09 59 46.86	+22 14 39.3	18.9	704
2001 TQ ₁	2003 01 08.56406	09 35 07.70	+20 55 06.8	20.9	608	2001 TU ₇	2003 02 07.35461	09 59 45.10	+22 14 47.3	18.6	704
2001 TQ ₁	2003 02 02.33304	09 15 22.22	+21 39 23.8	19.0	644	2001 TU ₇	2003 02 09.25177	09 57 49.28	+22 24 23.9	18.2	644
2001 TQ ₁	2003 02 02.35441	09 15 21.00	+21 39 25.6	19.2	644	2001 TU ₇	2003 02 09.31605	09 57 45.20	+22 24 44.1	18.0	644
2001 TQ ₁	2003 02 02.39272	09 15 18.79	+21 39 28.6	19.2	644	2001 TU ₇	2003 02 09.38018	09 57 41.07	+22 25 02.4	18.2	644
2001 TQ ₁	2003 02 04.33547	09 13 29.80	+21 42 13.3	19.8	704	2001 TM ₈	2003 01 26.47157	10 55 00.59	+31 17 57.0	18.8 R	699
2001 TQ ₁	2003 02 04.34999	09 13 28.97	+21 42 12.2	19.4	704	2001 TM ₈	2003 01 26.49312	10 54 59.76	+31 18 03.3		699
2001 TQ ₁	2003 02 04.36429	09 13 28.10	+21 42 16.7	19.4	704	2001 TM ₈	2003 01 26.51468	10 54 58.97	+31 18 10.9		699
2001 TQ ₁	2003 02 04.37832	09 13 27.31	+21 42 16.3	19.9	704	2001 TM ₈	2003 01 26.53621	10 54 58.05	+31 18 16.2		699
2001 TQ ₁	2003 02 07.26259	09 10 45.24	+21 45 50.9	19.5	704	2001 TM ₈	2003 02 01.37226	10 51 00.26	+31 49 33.1	19.0	644
2001 TQ ₁	2003 02 07.27708	09 10 44.40	+21 45 52.8	19.5	704	2001 TM ₈	2003 02 01.37454	10 51 00.16	+31 49 34.0	18.8	644
2001 TQ ₁	2003 02 07.29149	09 10 43.58	+21 45 54.5	19.4	704	2001 TM ₈	2003 02 01.39311	10 50 59.28	+31 49 39.6	18.9	644
2001 TQ ₁	2003 02 07.30597	09 10 42.74	+21 45 55.3	19.4	704	2001 TM ₈	2003 02 01.39543	10 50 59.20	+31 49 40.7	18.9	644
2001 TT ₁	2003 02 08.25739	08 09 57.58	+17 48 20.1	20.1	704	2001 TM ₈	2003 02 01.41453	10 50 58.32	+31 49 46.2	18.8	644
2001 TT ₁	2003 02 08.27163	08 09 56.67	+17 48 21.1	19.8	704	2001 TM ₈	2003 02 01.41682	10 50 58.21	+31 49 47.3	18.7	644
2001 TT ₁	2003 02 08.28571	08 09 55.78	+17 48 21.9	19.8	704	2001 TN ₈	2003 02 03.37606	10 57 11.73	+03 56 36.9	18.6 R	699
2001 TT ₂	2003 02 08.45506	11 09 13.05	+01 18 54.3	19.7	608	2001 TN ₈	2003 02 03.39729	10 57 10.64	+03 56 37.1		699
2001 TT ₂	2003 02 08.46569	11 09 12.64	+01 1								

2001 TO ₁₀	2003 01 31.43489	08 55 06.73	+16 11 43.4	21.0	644	2001 TJ ₁₅	2003 01 31.37546	09 55 53.09	+13 09 50.6	20.0	704
2001 TR ₁₀	2003 01 27.50454	10 58 01.18	+13 16 39.9	20.9	608	2001 TJ ₁₅	2003 01 31.38947	09 55 52.37	+13 09 55.6	19.9	704
2001 TR ₁₀	2003 01 27.51478	10 58 00.85	+13 16 43.8	20.5	608	2001 TJ ₁₅	2003 02 03.26107	09 53 34.34	+13 28 27.5	20.3 V	291
2001 TR ₁₀	2003 01 27.52558	10 58 00.54	+13 16 47.4	20.2	608	2001 TJ ₁₅	2003 02 03.27026	09 53 33.87	+13 28 31.4	20.4 V	291
2001 TR ₁₀	2003 02 01.32580	10 55 31.31	+13 45 15.6	19.6	704	2001 TJ ₁₅	2003 02 03.27952	09 53 33.43	+13 28 35.1	20.2 V	291
2001 TR ₁₀	2003 02 01.35616	10 55 30.39	+13 45 26.1	20.0	704	2001 TJ ₁₅	2003 02 04.20750	09 52 47.72	+13 34 39.1	20.4 V	291
2001 TR ₁₀	2003 02 01.37147	10 55 29.86	+13 45 32.4	19.4	704	2001 TJ ₁₅	2003 02 04.21209	09 52 47.48	+13 34 41.0	20.5 V	291
2001 TR ₁₀	2003 02 01.38664	10 55 29.22	+13 45 37.2	19.8	704	2001 TJ ₁₅	2003 02 04.21796	09 52 47.17	+13 34 43.3	20.1 V	291
2001 TV ₁₀	2003 02 08.24143	07 54 40.82	+20 54 09.5	19.5	704	2001 TJ ₁₅	2003 02 08.33803	09 49 18.06	+14 01 55.9	19.9	704
2001 TV ₁₀	2003 02 08.26980	07 54 39.51	+20 54 12.3	19.9	704	2001 TJ ₁₅	2003 02 08.35208	09 49 17.22	+14 02 02.4	19.6	704
2001 TV ₁₀	2003 02 08.28392	07 54 38.87	+20 54 14.1	19.9	704	2001 TJ ₁₅	2003 02 08.36622	09 49 16.45	+14 02 08.6	19.7	704
2001 TZ ₁₀	2003 02 06.18953	08 18 33.06	+36 47 06.2	18.4 R	699	2001 TK ₁₅	2003 01 10.44920	10 37 15.34	+28 07 50.7	18.4	704
2001 TZ ₁₀	2003 02 06.20577	08 18 32.06	+36 47 05.5		699	2001 TK ₁₅	2003 01 10.46441	10 37 15.12	+28 07 57.4	18.8	704
2001 TZ ₁₀	2003 02 06.22198	08 18 31.19	+36 47 05.6		699	2001 TK ₁₅	2003 01 10.47948	10 37 14.91	+28 08 04.3	19.0	704
2001 TZ ₁₀	2003 02 06.23823	08 18 30.25	+36 47 05.1		699	2001 TK ₁₅	2003 02 01.36059	10 26 34.91	+30 53 46.4	18.0	644
2001 TW ₁₁	2003 01 07.38114	08 55 46.20	+09 51 48.7	19.7	704	2001 TK ₁₅	2003 02 01.38147	10 26 33.98	+30 53 55.3	18.2	644
2001 TW ₁₁	2003 01 07.39607	08 55 45.61	+09 51 51.4	20.0	704	2001 TK ₁₅	2003 02 01.40266	10 26 33.05	+30 54 04.4	18.1	644
2001 TW ₁₁	2003 01 07.41050	08 55 44.99	+09 51 52.3	19.8	704	2001 TK ₁₅	2003 02 11.27537	10 18 50.10	+31 58 10.2	17.8	704
2001 TW ₁₁	2003 01 27.31248	08 39 36.60	+10 53 09.5	19.3	704	2001 TK ₁₅	2003 02 11.29021	10 18 49.34	+31 58 14.4	18.3	704
2001 TW ₁₁	2003 01 27.32857	08 39 35.70	+10 53 13.6	19.5	704	2001 TK ₁₅	2003 02 11.30518	10 18 48.54	+31 58 20.1	18.1	704
2001 TW ₁₁	2003 01 27.34363	08 39 34.83	+10 53 16.4	18.9	704	2001 TK ₁₅	2003 02 11.32011	10 18 47.82	+31 58 24.8	18.1	704
2001 TW ₁₁	2003 01 27.35683	08 39 34.20	+10 53 20.0	20.5	644	2001 TK ₁₅	2003 02 11.33485	10 18 47.04	+31 58 30.1	18.3	704
2001 TW ₁₁	2003 01 27.37352	08 39 33.24	+10 53 24.5	19.9	704	2001 TM ₁₅	2003 02 08.23237	09 42 11.21	+29 15 16.9	18.2 R	699
2001 TW ₁₁	2003 01 27.37760	08 39 33.03	+10 53 25.7	19.1	644	2001 TM ₁₅	2003 02 08.25444	09 42 09.79	+29 15 22.0		699
2001 TW ₁₁	2003 01 27.40090	08 39 31.74	+10 53 31.5	19.3	644	2001 TM ₁₅	2003 02 08.27656	09 42 08.36	+29 15 26.3		699
2001 TW ₁₁	2003 02 02.31564	08 34 11.20	+11 19 09.9	19.2	704	2001 TM ₁₅	2003 02 08.29871	09 42 06.99	+29 15 31.4		699
2001 TW ₁₁	2003 02 02.32956	08 34 10.57	+11 19 13.5	19.5	704	2001 TQ ₁₅	2003 02 08.22594	09 56 04.56	+35 53 13.9	18.6 R	699
2001 TW ₁₁	2003 02 02.34364	08 34 09.74	+11 19 17.5	19.2	704	2001 TQ ₁₅	2003 02 08.24803	09 56 02.98	+35 53 18.6		699
2001 TW ₁₁	2003 02 02.35767	08 34 08.90	+11 19 21.2	19.4	704	2001 TQ ₁₅	2003 02 08.27012	09 56 01.46	+35 53 22.6		699
2001 TW ₁₁	2003 02 03.19348	08 33 24.46	+11 23 07.3	19.0 R	699	2001 TR ₁₅	2003 02 08.29226	09 55 59.89	+35 53 26.5		699
2001 TW ₁₁	2003 02 03.21410	08 33 23.28	+11 23 13.3		699	2001 TR ₁₅	2002 12 06.36660	06 36 59.99	+32 18 48.1	18.8	704
2001 TW ₁₁	2003 02 03.23461	08 33 22.29	+11 23 19.9		699	2001 TR ₁₅	2002 12 06.38176	06 36 59.22	+32 18 50.6	19.5	704
2001 TW ₁₁	2003 02 03.25513	08 33 21.08	+11 23 25.0		699	2001 TR ₁₅	2002 12 06.39686	06 36 58.45	+32 18 54.3	19.8	704
2001 TW ₁₁	2003 02 03.30985	08 33 18.10	+11 23 40.2	20.4	644	2001 TR ₁₅	2002 12 11.37198	06 32 57.59	+32 37 03.0	18.7	704
2001 TW ₁₁	2003 02 03.33069	08 33 16.92	+11 23 45.6	20.2	644	2001 TR ₁₅	2002 12 11.38723	06 32 56.78	+32 37 06.2	19.2	704
2001 TW ₁₁	2003 02 03.35338	08 33 15.67	+11 23 52.3	19.1	644	2001 TR ₁₅	2002 12 11.40247	06 32 55.93	+32 37 09.9	19.5	704
2001 TA ₁₂	2003 02 02.33073	09 12 46.98	+24 51 21.1	19.3	644	2001 TR ₁₅	2002 12 11.41769	06 32 55.23	+32 37 12.8	19.1	704
2001 TA ₁₂	2003 02 02.35180	09 12 45.80	+24 51 24.5	20.3	644	2001 TR ₁₅	2002 12 11.43314	06 32 54.42	+32 37 15.6	19.5	704
2001 TA ₁₂	2003 02 02.38808	09 12 43.73	+24 51 30.7	19.1	644	2001 TV ₁₅	2003 02 07.33107	10 15 22.42	+48 15 00.7	18.7 R	699
2001 TA ₁₂	2003 02 04.20355	09 11 03.81	+24 56 29.2	18.9 R	699	2001 TV ₁₅	2003 02 07.34913	10 15 21.03	+48 15 05.2		699
2001 TA ₁₂	2003 02 04.21692	09 11 02.93	+24 56 33.2		699	2001 TV ₁₅	2003 02 07.36712	10 15 19.62	+48 15 09.1		699
2001 TA ₁₂	2003 02 04.23024	09 11 02.17	+24 56 36.7		699	2001 TV ₁₅	2003 02 07.38526	10 15 18.17	+48 15 13.0		699
2001 TA ₁₂	2003 02 04.24358	09 11 01.44	+24 56 39.2		699	2001 TA ₁₆	2003 01 31.29538	08 55 50.58	+26 01 03.0	20.3	644
2001 TA ₁₂	2003 02 04.33665	09 10 56.12	+24 56 53.7	19.3	704	2001 TA ₁₆	2003 01 31.37184	08 55 45.99	+26 01 29.0	20.3	644
2001 TA ₁₂	2003 02 04.35084	09 10 55.29	+24 56 55.4	19.2	704	2001 TA ₁₆	2003 01 31.43877	08 55 42.00	+26 01 51.7	20.5	644
2001 TA ₁₂	2003 02 04.36513	09 10 54.53	+24 56 58.0	18.8	704	2001 TA ₁₆	2003 02 02.24827	08 53 56.67	+26 12 00.6	20.7	644
2001 TA ₁₂	2003 02 04.37915	09 10 53.71	+24 57 00.3	19.0	704	2001 TA ₁₆	2003 02 02.26931	08 53 55.47	+26 12 07.7	20.6	644
2001 TB ₁₂	2003 01 13.32829	09 27 05.52	+40 17 43.5	19.6	704	2001 TA ₁₆	2003 02 02.29069	08 53 54.13	+26 12 14.9	20.9	644
2001 TB ₁₂	2003 01 13.34325	09 27 04.67	+40 17 49.3	19.8	704	2001 TE ₁₆	2003 02 04.23546	07 45 35.62	+17 10 32.1	19.7	644
2001 TB ₁₂	2003 01 13.35824	09 27 04.00	+40 17 55.0	19.3	704	2001 TE ₁₆	2003 02 04.29805	07 45 32.87	+17 10 54.3	19.1	644
2001 TB ₁₂	2003 02 07.26361	09 03 28.59	+42 18 55.9	19.8 R	699	2001 TE ₁₆	2003 02 04.37557	07 45 29.46	+17 11 20.9	21.0	644
2001 TB ₁₂	2003 02 07.27928	09 03 27.64	+42 18 58.7		699	2001 TF ₁₆	2003 02 07.31985	11 33 54.85	+23 02 46.0	18.4	704
2001 TB ₁₂	2003 02 07.29502	09 03 26.66	+42 18 59.7		699	2001 TF ₁₆	2003 02 07.34873	11 33 53.96	+23 03 05.9	18.8	704
2001 TB ₁₂	2003 02 07.31070	09 03 25.82	+42 19 03.7		699	2001 TF ₁₆	2003 02 07.36316	11 33 53.69	+23 03 14.2	18.3	704
2001 TH ₁₂	2003 01 24.31548	09 26 08.01	+30 05 14.0	20.1	644	2001 TF ₁₆	2003 02 07.37789	11 33 53.32	+23 03 24.4	19.1	704
2001 TH ₁₂	2003 01 24.33673	09 26 06.87	+30 05 19.2	20.5	644	2001 TU ₁₇	2003 02 09.53139	11 32 12.26	+15 59 32.1	18.4	644
2001 TH ₁₂	2003 01 24.36813	09 26 05.18	+30 05 27.7	20.1	644	2001 TU ₁₇	2003 02 09.54186	11 32 11.90	+15 59 32.0	18.1	644
2001 TH ₁₂	2003 02 01.24139	09 18 56.40	+30 35 25.5	20.6	644	2001 TU ₁₇	2003 02 09.55224	11 32 11.56	+15 59 31.8	18.2	644
2001 TH ₁₂	2003 02 01.26413	09 18 55.15	+30 35 30.5	20.4	644	2001 TW ₁₇	2003 01 28.33553	11 01 31.10	+04 49 26.6	20.6 V	291
2001 TH ₁₂	2003 02 01.28584	09 18 53.86	+30 35 34.8	20.0	644	2001 TW ₁₇	2003 01 28.36004	11 01 30.33	+04 49 30.5	20.8 V	291
2001 TA ₁₃	2003 02 04.40872	11 49 13.75	+09 44 34.2	19.1	704	2001 TW ₁₇	2003 01 28.38349	11 01 29.60	+04 49 34.4	20.9 V	291
2001 TA ₁₃	2003 02 04.42270	11 49 13.58	+09 44 43.6	18.7	704	2001 TW ₁₇	2003 02 01.42292	10 59 18.55	+05 01 54.3	20.6 V	291
2001 TA ₁₃	2003 02 04.43669	11 49 13.40	+09 44 53.9	18.7	704	2001 TW ₁₇	2003 02 01.44606	10 59 17.69	+05 01 58.8	20.4 V	291
2001 TA ₁₃	2003 02 04.45066	11 49 13.21	+09 45 03.5	18.9	704	2001 TW ₁₇	2003 02 01.46907	10 59 16.85	+05 02 03.8	20.6 V	291
2001 TA ₁₃	2003 02 04.51952	11 49 12.51	+09 45 51.0	20.2	608	2001 TB ₁₈	2003 02 07.27025	09 43 38.88	+47 20 03.2	18.7 R	699
2001 TA ₁₃	2003 02 04.53052	11 49 12.31	+09 45 57.8	21.0	608	2001 TB ₁₈	2003 02 07.28598	09 43 37.85	+47 20 06.1		699
2001 TA ₁₃	2003 02 04.54123	11 49 12.15	+09 46 04.7	20.9	608	2001 TB ₁₈	2003 02 07.30167	09 43 36.72	+47 20 10.9		699
2001 TA ₁₃	2003 02 11.53857	11 47 11.52	+11 10 06.5	19.3	608	2001 TB ₁₈	2003 02 07.31733	09 43 35.81	+47 20 13.2		699
2001 TA ₁₃	2003 02 11.54914	11 47 11.30	+11 10 14.5	19.4	608	2001 TB ₁₈	2003 02 10.24437	09 40 26.78	+47 30 27.7	18.8	704
2001 TA ₁₃	2003 02 11.55959	11 47 11.04	+11 10 22.3	19.5	608	2001 TB ₁₈	2003 02 10.26098	09 40 25.73	+47 30 30.4	19.	

2001 TH ₁₉	2003 02 04.23546	07 43 53.76	+15 22 31.4	18.4	644	2001 TM ₂₄	2003 02 04.39032	11 02 21.75	+10 45 23.2	18.6	704
2001 TH ₁₉	2003 02 04.29805	07 43 50.44	+15 22 31.9	18.4	644	2001 TM ₂₄	2003 02 04.40420	11 02 21.08	+10 45 24.6	18.7	704
2001 TH ₁₉	2003 02 04.37557	07 43 46.32	+15 22 32.9	19.7	644	2001 TM ₂₄	2003 02 04.41819	11 02 20.45	+10 45 26.2	18.5	704
2001 TH ₁₉	2003 02 05.43710	07 42 52.30	+15 22 44.1	19.4	608	2001 TM ₂₄	2003 02 04.43218	11 02 19.79	+10 45 27.9	19.2	704
2001 TH ₁₉	2003 02 05.44766	07 42 51.75	+15 22 44.0	19.4	608	2001 TM ₂₄	2003 02 04.44615	11 02 19.20	+10 45 28.7	18.6	704
2001 TH ₁₉	2003 02 05.45844	07 42 51.21	+15 22 44.1	19.5	608	2001 TM ₂₄	2003 02 08.44766	10 59 13.78	+10 53 40.5	18.9	608
2001 TM ₁₉	2003 02 04.32212	09 42 55.30	+20 06 47.7	19.3	704	2001 TM ₂₄	2003 02 08.45829	10 59 13.24	+10 53 41.4	19.2	608
2001 TM ₁₉	2003 02 04.33843	09 42 54.58	+20 06 48.7	19.3	704	2001 TM ₂₄	2003 02 08.46893	10 59 12.68	+10 53 43.3	19.2	608
2001 TM ₁₉	2003 02 04.35268	09 42 53.85	+20 06 49.4	19.6	704	2001 TE ₂₅	2003 02 11.30736	10 04 58.25	+12 50 01.8	19.7	704
2001 TM ₁₉	2003 02 04.36690	09 42 52.99	+20 06 50.7	19.6	704	2001 TE ₂₅	2003 02 11.32608	10 04 57.28	+12 50 05.5	19.3	704
2001 TN ₁₉	2003 02 06.42841	09 59 00.40	-04 28 38.2	19.0	644	2001 TE ₂₅	2003 02 11.34454	10 04 56.16	+12 50 08.7	19.0	704
2001 TN ₁₉	2003 02 06.44964	09 58 59.19	-04 28 39.6	19.0	644	2001 TE ₂₅	2003 02 12.34948	10 04 01.25	+12 53 42.6	20.2	608
2001 TN ₁₉	2003 02 06.47086	09 58 57.98	-04 28 41.2	18.9	644	2001 TE ₂₅	2003 02 12.36012	10 04 00.63	+12 53 44.6	20.9	608
2001 TR ₁₉	2003 02 06.24666	07 49 13.65	+35 26 15.5	18.7 R	699	2001 TE ₂₅	2003 02 12.37071	10 04 00.05	+12 53 47.4	20.4	608
2001 TR ₁₉	2003 02 06.26283	07 49 12.81	+35 26 16.1		699	2001 TO ₂₅	2003 01 05.49660	10 19 07.97	+09 01 57.9	20.0 V	291
2001 TR ₁₉	2003 02 06.27901	07 49 11.61	+35 26 14.3		699	2001 TO ₂₅	2003 01 05.51730	10 19 07.77	+09 01 55.1	20.0 V	291
2001 TR ₁₉	2003 02 06.29527	07 49 10.64	+35 26 12.7		699	2001 TO ₂₅	2003 01 05.53765	10 19 07.53	+09 01 52.3	19.9 V	291
2001 TY ₁₉	2003 02 04.26502	10 33 41.92	+18 12 53.3	18.8 R	699	2001 TO ₂₅	2003 01 30.38954	10 06 26.14	+08 51 45.0	19.0 R	699
2001 TY ₁₉	2003 02 04.28579	10 33 40.72	+18 12 53.0		699	2001 TO ₂₅	2003 01 30.40199	10 06 25.63	+08 51 45.7		699
2001 TY ₁₉	2003 02 04.30652	10 33 39.68	+18 12 56.9		699	2001 TO ₂₅	2003 01 30.41436	10 06 24.93	+08 51 47.3		699
2001 TY ₁₉	2003 02 04.32718	10 33 38.54	+18 13 00.3		699	2001 TO ₂₅	2003 01 30.42678	10 06 24.26	+08 51 48.4		699
2001 TL ₂₀	2003 02 08.42070	10 58 10.56	-06 39 24.3	19.7	608	2001 TO ₂₅	2003 02 03.27959	10 03 01.98	+08 57 32.9	18.7 R	699
2001 TL ₂₀	2003 02 08.43147	10 58 10.14	-06 39 24.3	19.8	608	2001 TO ₂₅	2003 02 03.29323	10 03 01.11	+08 57 36.7	18.6	704
2001 TL ₂₀	2003 02 08.44273	10 58 09.66	-06 39 23.6	20.1	608	2001 TO ₂₅	2003 02 03.29792	10 03 00.79	+08 57 36.2	18.8	704
2001 TN ₂₀	2003 01 27.56652	11 15 15.27	+06 25 27.4	21.0	608	2001 TO ₂₅	2003 02 03.30091	10 03 00.68	+08 57 37.7		699
2001 TN ₂₀	2003 01 27.57722	11 15 14.93	+06 25 28.5	21.2	608	2001 TO ₂₅	2003 02 03.30864	10 03 00.20	+08 57 38.4	18.8	704
2001 TN ₂₀	2003 01 27.58828	11 15 14.56	+06 25 28.3	20.9	608	2001 TO ₂₅	2003 02 03.31329	10 02 59.99	+08 57 39.1	19.0	704
2001 TN ₂₀	2003 02 03.37254	11 11 24.63	+06 33 02.9	19.4 R	699	2001 TO ₂₅	2003 02 03.32223	10 02 59.47	+08 57 38.9		699
2001 TN ₂₀	2003 02 03.39377	11 11 23.79	+06 33 04.8		699	2001 TO ₂₅	2003 02 03.32392	10 02 59.34	+08 57 41.6	18.9	704
2001 TN ₂₀	2003 02 03.41510	11 11 22.93	+06 33 08.6		699	2001 TO ₂₅	2003 02 03.32855	10 02 58.98	+08 57 40.3	18.9	704
2001 TN ₂₀	2003 02 03.43638	11 11 22.10	+06 33 09.6		699	2001 TO ₂₅	2003 02 03.33909	10 02 58.48	+08 57 41.5	18.8	704
2001 TN ₂₀	2003 02 08.45718	11 07 43.84	+06 42 37.0	21.1	608	2001 TO ₂₅	2003 02 03.34347	10 02 58.24	+08 57 41.6		699
2001 TN ₂₀	2003 02 08.46781	11 07 43.28	+06 42 38.9	20.8	608	2001 TO ₂₅	2003 02 03.34387	10 02 58.22	+08 57 42.4	18.9	704
2001 TN ₂₀	2003 02 08.47899	11 07 42.73	+06 42 40.0	20.3	608	2001 TO ₂₅	2003 02 03.35442	10 02 57.68	+08 57 44.4	18.8	704
2001 TQ ₂₀	2003 02 08.38635	09 02 18.02	+05 14 58.8	20.8	608	2001 TO ₂₅	2003 02 08.32494	09 58 14.57	+09 07 19.6	18.6	704
2001 TQ ₂₀	2003 02 08.39740	09 02 17.37	+05 14 59.6	20.5	608	2001 TO ₂₅	2003 02 08.33886	09 58 13.70	+09 07 21.6	19.0	704
2001 TQ ₂₀	2003 02 08.40794	09 02 16.70	+05 15 02.1	20.5	608	2001 TO ₂₅	2003 02 08.35291	09 58 12.86	+09 07 23.8	19.1	704
2001 TY ₂₀	2003 02 08.49099	11 12 46.27	+12 01 34.8	19.9	608	2001 TO ₂₅	2003 02 08.36705	09 58 12.00	+09 07 24.8	19.5	704
2001 TY ₂₀	2003 02 08.50162	11 12 45.77	+12 01 35.6	19.5	608	2001 TO ₂₅	2003 02 09.17256	09 57 24.76	+09 09 09.8	19.9	644
2001 TY ₂₀	2003 02 08.51229	11 12 45.28	+12 01 36.0	19.8	608	2001 TO ₂₅	2003 02 09.23501	09 57 20.99	+09 09 18.4	18.7	644
2001 TA ₂₁	2003 02 07.25696	08 05 39.90	+21 01 09.7	19.3	704	2001 TO ₂₅	2003 02 09.29802	09 57 17.13	+09 09 27.0	18.4	644
2001 TA ₂₁	2003 02 07.27153	08 05 39.28	+21 01 05.9	19.2	704	2001 TO ₂₅	2003 02 11.47254	09 55 06.66	+09 14 24.5	20.5	608
2001 TA ₂₁	2003 02 07.28592	08 05 38.57	+21 01 08.4	19.2	704	2001 TO ₂₅	2003 02 11.48313	09 55 06.02	+09 14 26.7	19.8	608
2001 TA ₂₁	2003 02 07.30042	08 05 37.84	+21 01 06.7	19.4	704	2001 TO ₂₅	2003 02 11.49373	09 55 05.37	+09 14 28.4	20.0	608
2001 TA ₂₁	2003 02 08.25679	08 04 51.43	+21 00 38.5	19.2	704	2001 TA ₂₆	2003 01 26.39922	09 59 14.68	+05 50 04.9	19.0 R	699
2001 TA ₂₁	2003 02 08.27104	08 04 50.68	+21 00 37.7	19.4	704	2001 TA ₂₆	2003 01 26.41695	09 59 13.76	+05 50 08.1		699
2001 TA ₂₁	2003 02 08.28511	08 04 49.97	+21 00 37.4	19.3	704	2001 TA ₂₆	2003 01 26.43465	09 59 12.92	+05 50 10.6		699
2001 TG ₂₁	2003 02 11.27712	10 30 57.84	+35 36 17.2	18.2	704	2001 TA ₂₆	2003 01 26.45238	09 59 12.22	+05 50 13.3		699
2001 TG ₂₁	2003 02 11.29367	10 30 56.79	+35 36 19.9	18.5	704	2001 TA ₂₆	2003 02 02.32324	09 53 47.90	+06 07 34.4	19.1	704
2001 TG ₂₁	2003 02 11.31203	10 30 55.53	+35 36 21.7	18.6	704	2001 TA ₂₆	2003 02 02.33717	09 53 47.24	+06 07 36.4	19.2	704
2001 TG ₂₁	2003 02 11.33069	10 30 54.35	+35 36 23.8	18.5	704	2001 TA ₂₆	2003 02 02.35133	09 53 46.50	+06 07 39.3	19.0	704
2001 TP ₂₁	2003 02 04.25831	08 14 30.03	+19 35 25.4	20.1	644	2001 TA ₂₆	2003 02 02.36519	09 53 45.85	+06 07 41.2	19.8	704
2001 TP ₂₁	2003 02 04.32972	08 14 26.02	+19 35 45.9	20.2	644	2001 TA ₂₆	2003 02 02.37917	09 53 45.10	+06 07 44.3	19.7	704
2001 TP ₂₁	2003 02 04.40103	08 14 22.06	+19 36 05.7	20.4	644	2001 TA ₂₆	2003 02 04.45752	09 52 00.01	+06 14 07.0	20.1	608
2001 TV ₂₁	2003 02 08.24288	09 43 04.92	+33 48 17.7	17.6 R	699	2001 TA ₂₆	2003 02 04.46823	09 51 59.44	+06 14 08.8	19.9	608
2001 TV ₂₁	2003 02 08.26497	09 43 03.55	+33 48 26.0		699	2001 TA ₂₆	2003 02 04.47904	09 51 58.87	+06 14 10.6	19.7	608
2001 TV ₂₁	2003 02 08.28712	09 43 02.14	+33 48 35.6		699	2001 TA ₂₆	2003 02 11.44317	09 45 53.02	+06 38 31.4	19.8	608
2001 TV ₂₁	2003 02 08.30929	09 43 00.78	+33 48 45.1		699	2001 TA ₂₆	2003 02 11.45383	09 45 52.44	+06 38 34.0	19.7	608
2001 TN ₂₂	2003 01 31.22525	06 42 08.02	+41 40 47.2	19.6	644	2001 TA ₂₆	2003 02 11.46503	09 45 51.80	+06 38 36.4	19.7	608
2001 TN ₂₂	2003 01 31.24573	06 42 06.93	+41 40 44.2	19.3	644	2001 TB ₂₆	2003 02 07.23263	09 08 31.94	+13 39 05.6	19.6 R	333
2001 TN ₂₂	2003 01 31.26660	06 42 05.84	+41 40 41.6	19.3	644	2001 TB ₂₆	2003 02 07.25277	09 08 30.79	+13 39 09.4	19.3 R	333
2001 TU ₂₂	2003 02 03.36630	11 18 25.90	+08 20 06.7	18.6 R	699	2001 TB ₂₆	2003 02 07.27427	09 08 29.55	+13 39 13.0	19.3 R	333
2001 TU ₂₂	2003 02 03.38759	11 18 25.19	+08 20 11.0		699	2001 TB ₂₆	2003 02 08.31999	09 07 31.71	+13 42 15.2	18.9	704
2001 TU ₂₂	2003 02 03.40887	11 18 24.54	+08 20 14.9		699	2001 TB ₂₆	2003 02 08.33399	09 07 30.88	+13 42 18.0	19.0	704
2001 TU ₂₂	2003 02 03.43017	11 18 23.80	+08 20 18.1		699	2001 TB ₂₆	2003 02 08.34805	09 07 30.07	+13 42 20.2	19.2	704
2001 TU ₂₂	2003 02 04.39210	11 17 54.13	+08 23 02.0	19.0	704	2001 TB ₂₆	2003 02 08.36218	09 07 29.25	+13 42 22.4	19.6	704
2001 TU ₂₂	2003 02 04.40599	11 17 53.55	+08 23 05.8	19.1	704	2001 TC ₂₆	2003 02 04.43460	09 01 19.43	+07 59 04.9	20.2	644
2001 TU ₂₂	2003 02 04.41998	11 17 53.16	+08 23 08.0	19.3	704	2001 TC ₂₆	2003 02 04.45684	09 01 18.33	+07 59 08.9	19.8	644
2001 TU ₂₂	2003 02 04.43397	11 17 52.70	+08 23 10.4	19.1	704	2001 TC ₂₆	2003 02 04.47805	09 01 17.23	+07 59 12.2	19.4	644
2001 TU ₂₂	2003 02 04.44794	11 17 52.27	+08 23 12.3	19.2	704	2001 TC ₂₆	2003 02 06.27913	08 59 47.00	+08 04 26.0	18.8	

2001 TO ₂₇	2003 02 04.26996	08 30 15.27	-04 13 58.6	19.2	704	2001 TA ₃₁	2003 02 02.38629	09 30 02.62	+15 24 07.6	19.0	644
2001 TO ₂₇	2003 02 04.28520	08 30 14.46	-04 13 54.5	19.1	704	2001 TA ₃₁	2003 02 02.44901	09 29 59.22	+15 24 15.4	19.1	644
2001 TO ₂₇	2003 02 04.30067	08 30 13.56	-04 13 51.0	20.1	704	2001 TA ₃₁	2003 02 08.30764	09 24 46.94	+15 36 18.9	18.9	704
2001 TO ₂₇	2003 02 06.29617	08 28 25.34	-04 05 39.0	19.4	644	2001 TA ₃₁	2003 02 08.32174	09 24 46.17	+15 36 20.4	19.7	704
2001 TO ₂₇	2003 02 06.31721	08 28 24.17	-04 05 33.4	19.3	644	2001 TA ₃₁	2003 02 08.33565	09 24 45.40	+15 36 22.1	19.4	704
2001 TO ₂₇	2003 02 06.33841	08 28 22.99	-04 05 28.1	19.4	644	2001 TA ₃₁	2003 02 08.34972	09 24 44.65	+15 36 23.8	19.2	704
2001 TR ₂₇	2003 01 28.35152	09 18 56.15	+24 30 16.0	19.7	644	2001 TA ₃₁	2003 02 08.36384	09 24 43.83	+15 36 25.1	19.0	704
2001 TR ₂₇	2003 01 28.37551	09 18 54.71	+24 30 20.6	19.4	644	2001 TA ₃₁	2003 02 09.29162	09 23 54.11	+15 38 17.4	19.5 V	291
2001 TR ₂₇	2003 01 28.40183	09 18 53.13	+24 30 25.7	19.7	644	2001 TA ₃₁	2003 02 09.29590	09 23 53.87	+15 38 18.0	19.4 V	291
2001 TR ₂₇	2003 02 02.33419	09 14 01.68	+24 45 19.8	19.2	644	2001 TA ₃₁	2003 02 09.30014	09 23 53.64	+15 38 18.4	19.5 V	291
2001 TR ₂₇	2003 02 02.35556	09 14 00.32	+24 45 23.5	20.7	644	2001 TE ₃₁	2003 02 07.17351	09 23 23.71	+06 57 47.8	18.8	644
2001 TR ₂₇	2003 02 02.39388	09 13 57.93	+24 45 29.4	20.7	644	2001 TE ₃₁	2003 02 07.23593	09 23 20.67	+06 57 54.7	19.2	644
2001 TR ₂₇	2003 02 04.31989	09 12 02.51	+24 50 41.9	19.3	704	2001 TE ₃₁	2003 02 07.29866	09 23 17.60	+06 58 01.6	18.4	644
2001 TR ₂₇	2003 02 04.33665	09 12 01.43	+24 50 42.7	19.6	704	2001 TE ₃₁	2003 02 09.38075	09 21 38.35	+07 01 56.6	19.7	608
2001 TR ₂₇	2003 02 04.35084	09 12 00.57	+24 50 45.1	19.2	704	2001 TE ₃₁	2003 02 09.39158	09 21 37.84	+07 01 58.2	20.0	608
2001 TE ₂₈	2003 02 03.37782	10 38 54.75	+03 25 48.4	18.0 R	699	2001 TE ₃₁	2003 02 09.40249	09 21 37.29	+07 01 59.5	20.0	608
2001 TE ₂₈	2003 02 03.39904	10 38 53.87	+03 25 49.5		699	2001 TM ₃₁	2003 02 02.33881	09 46 23.88	+22 42 05.1	19.0	644
2001 TE ₂₈	2003 02 03.42040	10 38 52.95	+03 25 51.6		699	2001 TM ₃₁	2003 02 02.36489	09 46 22.44	+22 42 09.5	20.8	644
2001 TE ₂₈	2003 02 03.44170	10 38 52.03	+03 25 53.5		699	2001 TM ₃₁	2003 02 02.40770	09 46 20.10	+22 42 17.5	19.6	644
2001 TP ₂₈	2003 01 26.57495	10 46 11.11	+08 52 48.9	20.8	608	2001 TM ₃₁	2003 02 04.32331	09 44 37.69	+22 47 57.0	19.1	704
2001 TP ₂₈	2003 01 26.58554	10 46 10.67	+08 52 49.9	21.0	608	2001 TM ₃₁	2003 02 04.33950	09 44 36.82	+22 47 58.6	19.5	704
2001 TP ₂₈	2003 01 26.59649	10 46 10.34	+08 52 51.6	20.4	608	2001 TM ₃₁	2003 02 04.35375	09 44 36.01	+22 48 02.6	19.3	704
2001 TP ₂₈	2003 01 31.40892	10 43 13.59	+09 02 03.0	19.8	704	2001 TM ₃₁	2003 02 04.36797	09 44 35.28	+22 48 05.0	19.5	704
2001 TP ₂₈	2003 01 31.42291	10 43 12.97	+09 02 05.0	20.1	704	2001 TM ₃₁	2003 02 04.38209	09 44 34.38	+22 48 06.8	19.2	704
2001 TP ₂₈	2003 01 31.45076	10 43 11.92	+09 02 08.4	20.3	704	2001 TV ₃₂	2003 02 09.57301	13 25 48.14	-19 52 11.7	20.3	608
2001 TQ ₂₈	2003 02 03.36718	10 57 19.57	+07 11 34.2	18.9 R	699	2001 TV ₃₂	2003 02 09.58367	13 25 48.33	-19 52 15.3	20.4	608
2001 TQ ₂₈	2003 02 03.38845	10 57 18.73	+07 11 36.2		699	2001 TV ₃₂	2003 02 09.59410	13 25 48.54	-19 52 19.5	20.4	608
2001 TQ ₂₈	2003 02 03.40977	10 57 17.75	+07 11 39.2		699	2001 TT ₃₃	2003 02 02.33881	09 46 11.14	+25 08 11.3	19.2	644
2001 TQ ₂₈	2003 02 03.43106	10 57 16.84	+07 11 42.8		699	2001 TT ₃₃	2003 02 02.36489	09 46 09.72	+25 08 16.7	20.2	644
2001 TQ ₂₈	2003 02 08.41535	10 53 39.39	+07 22 30.0	20.0	608	2001 TT ₃₃	2003 02 02.40770	09 46 07.46	+25 08 23.8	19.6	644
2001 TQ ₂₈	2003 02 08.42564	10 53 38.93	+07 22 31.3	19.5	608	2001 TF ₃₄	2003 02 04.39376	11 37 04.40	+11 02 38.4	18.5	704
2001 TQ ₂₈	2003 02 08.43686	10 53 38.36	+07 22 33.5	19.8	608	2001 TF ₃₄	2003 02 04.40764	11 37 04.01	+11 02 41.0	19.3	704
2001 TZ ₂₈	2003 02 08.57772	13 20 37.54	-15 29 37.4	20.5	608	2001 TF ₃₄	2003 02 04.42164	11 37 03.57	+11 02 42.2	19.3	704
2001 TZ ₂₈	2003 02 08.58811	13 20 37.82	-15 29 41.4	20.2	608	2001 TF ₃₄	2003 02 04.43563	11 37 03.19	+11 02 44.2	19.1	704
2001 TZ ₂₈	2003 02 08.59841	13 20 38.06	-15 29 45.2	20.6	608	2001 TF ₃₄	2003 02 04.44960	11 37 02.80	+11 02 45.1	19.2	704
2001 TE ₂₉	2003 02 09.57463	13 24 48.12	-15 13 25.9	19.5	608	2001 TF ₃₄	2003 02 09.51345	11 34 28.24	+11 05 34.7	19.7	608
2001 TE ₂₉	2003 02 09.58527	13 24 48.37	-15 13 28.6	20.1	608	2001 TF ₃₄	2003 02 09.52384	11 34 27.85	+11 05 36.1	19.7	608
2001 TE ₂₉	2003 02 09.59619	13 24 48.65	-15 13 31.0	19.9	608	2001 TF ₃₄	2003 02 09.53483	11 34 27.46	+11 05 38.1	19.7	608
2001 TM ₂₉	2003 01 05.31108	08 41 12.66	+26 05 33.4	19.9	704	2001 TQ ₃₄	2003 01 08.57478	09 45 31.57	-01 07 12.3	20.5	608
2001 TM ₂₉	2003 01 05.32684	08 41 11.98	+26 05 37.5	19.7	704	2001 TQ ₃₄	2003 01 08.58564	09 45 31.16	-01 07 14.3	19.8	608
2001 TM ₂₉	2003 01 05.37342	08 41 09.66	+26 05 46.7	20.1	704	2001 TQ ₃₄	2003 01 08.59655	09 45 30.83	-01 07 16.1	19.9	608
2001 TM ₂₉	2003 01 31.24459	08 16 40.53	+27 28 41.3	19.4 R	699	2001 TD ₃₅	2003 01 09.64242	10 02 36.02	+23 11 21.6	19.3	608
2001 TM ₂₉	2003 01 31.26248	08 16 39.59	+27 28 43.3		699	2001 TD ₃₅	2003 01 09.65355	10 02 35.65	+23 11 24.5	19.2	608
2001 TM ₂₉	2003 01 31.28039	08 16 38.42	+27 28 45.5		699	2001 TD ₃₅	2003 01 09.66421	10 02 35.32	+23 11 27.0	19.6	608
2001 TM ₂₉	2003 01 31.29827	08 16 37.34	+27 28 47.5		699	2001 TD ₃₅	2003 02 02.33881	09 43 59.79	+25 03 53.7	18.0	644
2001 TM ₂₉	2003 02 01.24913	08 15 41.73	+27 30 37.8	19.6	704	2001 TD ₃₅	2003 02 02.36489	09 43 58.23	+25 04 00.5	18.4	644
2001 TM ₂₉	2003 02 01.26436	08 15 40.91	+27 30 39.9	19.5	704	2001 TD ₃₅	2003 02 02.40770	09 43 55.62	+25 04 11.6	17.9	644
2001 TM ₂₉	2003 02 01.27961	08 15 39.93	+27 30 44.4	19.7	704	2001 TD ₃₅	2003 02 04.25248	09 42 06.31	+25 12 08.1	17.8 R	699
2001 TM ₂₉	2003 02 01.29492	08 15 39.06	+27 30 44.2	19.7	704	2001 TD ₃₅	2003 02 04.27332	09 42 05.00	+25 12 13.4		699
2001 TM ₂₉	2003 02 01.31027	08 15 38.09	+27 30 46.5	19.6	704	2001 TD ₃₅	2003 02 04.29411	09 42 03.73	+25 12 18.7		699
2001 TW ₂₉	2003 01 26.31812	08 09 14.40	+12 42 45.3	19.7	644	2001 TD ₃₅	2003 02 04.31477	09 42 02.45	+25 12 24.2		699
2001 TW ₂₉	2003 01 26.39809	08 09 09.95	+12 42 57.8	20.0	644	2001 TD ₃₅	2003 02 07.31032	09 39 01.31	+25 24 37.4	18.5	704
2001 TW ₂₉	2003 01 26.46210	08 09 06.43	+12 43 07.5	20.4	644	2001 TD ₃₅	2003 02 07.32476	09 39 00.44	+25 24 40.8	18.6	704
2001 TW ₂₉	2003 02 03.24052	08 02 20.14	+13 04 46.7	20.7	644	2001 TD ₃₅	2003 02 07.35365	09 38 58.64	+25 24 47.2	18.2	704
2001 TW ₂₉	2003 02 03.26090	08 02 19.11	+13 04 50.8	20.7	644	2001 TD ₃₅	2003 02 07.36807	09 38 57.77	+25 24 50.2	18.3	704
2001 TW ₂₉	2003 02 03.28167	08 02 18.04	+13 04 54.1	20.8	644	2001 TN ₃₆	2003 02 09.51397	11 33 00.20	+12 34 54.8	19.9	608
2001 TM ₃₀	2003 01 27.32112	09 49 42.92	+09 40 37.8	19.2	704	2001 TN ₃₆	2003 02 09.52435	11 32 59.86	+12 34 57.1	19.7	608
2001 TM ₃₀	2003 01 27.33622	09 49 42.15	+09 40 39.8	19.0	704	2001 TN ₃₆	2003 02 09.53537	11 32 59.42	+12 34 58.6	20.0	608
2001 TM ₃₀	2003 01 27.35115	09 49 41.39	+09 40 42.5	18.8	704	2001 TQ ₃₆	2003 02 01.47260	14 16 18.42	-06 18 54.7	19.1	704
2001 TM ₃₀	2003 01 31.33218	09 46 21.78	+09 51 44.7	18.7	704	2001 TQ ₃₆	2003 02 01.48842	14 16 19.15	-06 18 59.0	19.6	704
2001 TM ₃₀	2003 01 31.34615	09 46 21.00	+09 51 46.9	19.6	704	2001 TQ ₃₆	2003 02 01.50373	14 16 19.80	-06 19 04.2	19.1	704
2001 TM ₃₀	2003 01 31.36014	09 46 20.22	+09 51 50.8	19.6	704	2001 TS ₃₆	2003 02 06.32900	12 15 57.55	+31 35 28.6	18.2 R	699
2001 TM ₃₀	2003 01 31.37415	09 46 19.46	+09 51 51.9	18.7	704	2001 TS ₃₆	2003 02 06.34790	12 15 56.97	+31 35 38.0		699
2001 TM ₃₀	2003 01 31.38815	09 46 18.68	+09 51 54.7	18.7	704	2001 TS ₃₆	2003 02 06.36674	12 15 56.36	+31 35 47.9		699
2001 TM ₃₀	2003 02 03.27514	09 43 42.69	+10 01 10.6	18.3 R	699	2001 TS ₃₆	2003 02 06.38570	12 15 55.75	+31 35 56.0		699
2001 TM ₃₀	2003 02 03.29649	09 43 41.46	+10 01 15.9		699	2001 TS ₃₆	2003 02 11.30096	12 13 03.34	+32 14 57.2	18.6	704
2001 TM ₃₀	2003 02 03.29663	09 43 41.51	+10 01 15.3	18.1	704	2001 TS ₃₆	2003 02 11.31590	12 13 02.73	+32 15 04.1	18.7	704
2001 TM ₃₀	2003 02 03.31198	09 43 40.61	+10 01 19.7	18.8	704	2001 TS ₃₆	2003 02 11.33064	12 13 02.10	+32 15 11.5	18.6	704
2001 TM ₃₀	2003 02 03.31780	09 43 40.31	+10 01 20.3		699	2001 TS ₃₆	2003 02 11.34540	12 13 01.42	+32 15 18.1	18.7	704
2001 TM ₃₀	2003 02 03.32726	09 43 39.75	+10 01 21.5	19.0	704	2001 TM ₃₇	2003 02 08.32719				

2001 TY ₄₆	2003 02 09.48871	11 24 16.20	+00 27 55.5	20.7	608	2001 TH ₅₀	2003 02 02.34716	09 05 06.08	+25 43 25.3	20.6	644
2001 TY ₄₆	2003 02 09.49921	11 24 15.80	+00 27 57.7	20.2	608	2001 TH ₅₀	2003 02 02.38224	09 05 03.91	+25 43 34.4	19.6	644
2001 TB ₄₇	2003 02 03.37428	11 20 12.24	+03 46 16.2	18.8 R	699	2001 TM ₅₀	2003 01 07.38980	10 13 32.25	+02 25 34.4	19.6	704
2001 TB ₄₇	2003 02 03.39551	11 20 11.67	+03 46 20.0		699	2001 TM ₅₀	2003 01 07.40461	10 13 32.04	+02 25 36.6	20.1	704
2001 TB ₄₇	2003 02 03.41687	11 20 11.01	+03 46 24.4		699	2001 TM ₅₀	2003 01 07.44817	10 13 31.44	+02 25 40.7	19.7	704
2001 TB ₄₇	2003 02 03.43814	11 20 10.45	+03 46 26.2		699	2001 TM ₅₀	2003 02 04.48389	09 58 28.15	+04 27 47.3	19.6	608
2001 TF ₄₇	2003 02 02.41471	10 00 46.00	+22 05 26.4	19.0	644	2001 TM ₅₀	2003 02 04.49434	09 58 27.59	+04 27 51.9	19.1	608
2001 TF ₄₇	2003 02 02.43574	10 00 44.94	+22 05 35.4	18.6	644	2001 TM ₅₀	2003 02 04.50604	09 58 27.00	+04 27 56.8	19.5	608
2001 TF ₄₇	2003 02 02.45657	10 00 43.88	+22 05 44.3	18.7	644	2001 TM ₅₀	2003 02 09.17039	09 54 28.75	+05 03 34.1	18.2	644
2001 TF ₄₇	2003 02 04.25921	09 59 14.41	+22 18 32.8	18.2 R	699	2001 TM ₅₀	2003 02 09.23283	09 54 25.40	+05 04 04.1	18.1	644
2001 TF ₄₇	2003 02 04.27996	09 59 13.35	+22 18 42.0		699	2001 TM ₅₀	2003 02 09.29583	09 54 21.98	+05 04 34.3	18.1	644
2001 TF ₄₇	2003 02 04.30073	09 59 12.34	+22 18 50.2		699	2001 TM ₅₀	2003 02 11.47052	09 52 26.59	+05 22 16.8	19.0	608
2001 TF ₄₇	2003 02 04.32137	09 59 11.19	+22 18 59.2		699	2001 TM ₅₀	2003 02 11.48087	09 52 26.03	+05 22 22.0	19.0	608
2001 TF ₄₇	2003 02 07.31129	09 56 37.60	+22 39 46.5	18.0	704	2001 TM ₅₀	2003 02 11.49140	09 52 25.47	+05 22 27.5	19.8	608
2001 TF ₄₇	2003 02 07.32573	09 56 36.77	+22 39 52.3	19.0	704	2001 TV ₅₁	2003 02 04.29300	08 20 49.28	+08 30 24.8	19.8	644
2001 TF ₄₇	2003 02 07.35461	09 56 35.27	+22 40 04.8	18.7	704	2001 TV ₅₁	2003 02 04.32217	08 20 47.94	+08 30 34.3	19.2	644
2001 TH ₄₇	2003 02 03.27781	10 20 37.56	+11 29 04.1	18.5 R	699	2001 TV ₅₁	2003 02 04.36193	08 20 46.07	+08 30 46.7	19.4	644
2001 TH ₄₇	2003 02 03.29914	10 20 36.64	+11 29 13.5		699	2001 TX ₅₁	2003 02 07.12785	07 54 08.54	+42 17 07.6	18.2 R	699
2001 TH ₄₇	2003 02 03.32046	10 20 35.62	+11 29 23.2		699	2001 TX ₅₁	2003 02 07.14411	07 54 07.60	+42 17 06.8		699
2001 TH ₄₇	2003 02 03.34170	10 20 34.69	+11 29 32.0		699	2001 TX ₅₁	2003 02 07.16040	07 54 06.69	+42 17 04.8		699
2001 TH ₄₇	2003 02 12.38128	10 13 33.26	+12 36 09.8	19.4	608	2001 TX ₅₁	2003 02 07.17664	07 54 05.75	+42 17 04.1		699
2001 TH ₄₇	2003 02 12.39217	10 13 32.70	+12 36 15.1	19.4	608	2001 TY ₅₁	2003 01 27.31755	10 18 26.50	+15 08 06.1	19.4	704
2001 TH ₄₇	2003 02 12.40312	10 13 32.15	+12 36 20.0	19.3	608	2001 TY ₅₁	2003 01 27.33288	10 18 25.82	+15 08 10.0	19.8	704
2001 TN ₄₇	2003 02 06.35791	12 13 17.78	+09 56 54.0	17.4	704	2001 TY ₅₁	2003 01 27.36373	10 18 24.57	+15 08 20.9	20.1	704
2001 TN ₄₇	2003 02 06.37363	12 13 17.79	+09 57 00.9	18.5	704	2001 TY ₅₁	2003 01 27.37934	10 18 23.87	+15 08 23.1	20.1	704
2001 TN ₄₇	2003 02 06.38915	12 13 17.79	+09 57 07.5	18.1	704	2001 TY ₅₁	2003 01 30.59174	10 16 07.91	+15 25 16.1	20.6	608
2001 TN ₄₇	2003 02 06.40587	12 13 17.86	+09 57 14.0	18.0	704	2001 TY ₅₁	2003 01 30.60297	10 16 07.40	+15 25 19.4	20.1	608
2001 TN ₄₇	2003 02 06.42513	12 13 17.79	+09 57 22.3	18.0	704	2001 TY ₅₁	2003 01 30.61404	10 16 06.95	+15 25 23.1	20.8	608
2001 TN ₄₇	2003 02 12.51340	12 12 59.16	+10 42 54.0	18.5	608	2001 TY ₅₁	2003 02 01.32240	10 14 49.59	+15 34 36.6	18.5	704
2001 TN ₄₇	2003 02 12.52396	12 12 59.04	+10 42 59.0	18.7	608	2001 TY ₅₁	2003 02 01.33755	10 14 48.81	+15 34 41.6	18.7	704
2001 TN ₄₇	2003 02 12.53448	12 12 58.90	+10 43 04.1	18.8	608	2001 TY ₅₁	2003 02 01.35276	10 14 48.09	+15 34 47.4	19.2	704
2001 TA ₄₈	2003 02 08.51368	12 56 17.95	+06 05 35.9	20.5	608	2001 TY ₅₁	2003 02 01.36807	10 14 47.36	+15 34 51.6	18.9	704
2001 TA ₄₈	2003 02 08.52463	12 56 18.15	+06 05 39.7	20.3	608	2001 TY ₅₁	2003 02 01.38320	10 14 46.63	+15 34 56.8	19.4	704
2001 TA ₄₈	2003 02 08.53563	12 56 18.38	+06 05 43.4	20.5	608	2001 TY ₅₁	2003 02 04.32572	10 12 24.84	+15 51 10.2	19.1	704
2001 TB ₄₈	2003 01 05.33905	08 45 20.70	+02 55 07.3	19.8	704	2001 TY ₅₁	2003 02 04.34153	10 12 24.03	+15 51 14.8	19.2	704
2001 TB ₄₈	2003 01 05.35412	08 45 20.06	+02 55 09.1	19.8	704	2001 TY ₅₁	2003 02 04.35579	10 12 23.28	+15 51 20.2	19.0	704
2001 TB ₄₈	2003 01 05.36983	08 45 19.39	+02 55 10.8	20.2	704	2001 TY ₅₁	2003 02 04.37000	10 12 22.53	+15 51 24.1	19.3	704
2001 TB ₄₈	2003 02 01.46355	08 22 43.24	+05 10 30.4	20.4	608	2001 TY ₅₁	2003 02 04.38411	10 12 21.80	+15 51 29.2	19.0	704
2001 TB ₄₈	2003 02 01.47439	08 22 42.64	+05 10 35.7	20.3	608	2001 TH ₅₃	2003 01 27.46508	09 33 57.55	+12 12 04.5	20.3	644
2001 TB ₄₈	2003 02 01.48521	08 22 42.09	+05 10 40.9	19.7	608	2001 TH ₅₃	2003 01 27.49603	09 33 55.99	+12 12 13.0	19.7	644
2001 TB ₄₈	2003 02 04.29185	08 20 15.12	+05 30 48.2	19.6	644	2001 TH ₅₃	2003 01 27.51718	09 33 54.93	+12 12 19.1	20.3	644
2001 TB ₄₈	2003 02 04.32103	08 20 13.53	+05 31 00.6	19.2	644	2001 TH ₅₃	2003 01 31.33076	09 30 40.86	+12 30 08.3	19.3	704
2001 TB ₄₈	2003 02 04.36078	08 20 11.41	+05 31 18.5	19.9	644	2001 TH ₅₃	2003 01 31.35872	09 30 39.36	+12 30 16.5	20.0	704
2001 TP ₄₈	2003 01 29.53282	10 17 02.17	+28 44 30.2	19.6	644	2001 TH ₅₃	2003 01 31.37272	09 30 38.59	+12 30 20.0	19.3	704
2001 TP ₄₈	2003 01 29.55377	10 17 01.15	+28 44 36.7	19.9	644	2001 TH ₅₃	2003 01 31.38673	09 30 37.83	+12 30 25.6	20.2	704
2001 TP ₄₈	2003 01 29.57465	10 17 00.16	+28 44 42.3	20.2	644	2001 TH ₅₃	2003 02 03.42963	09 27 56.87	+12 45 16.6	20.9	608
2001 TP ₄₈	2003 02 01.35594	10 14 43.80	+28 57 48.2	19.2	644	2001 TH ₅₃	2003 02 03.44098	09 27 56.21	+12 45 20.2	21.4	608
2001 TP ₄₈	2003 02 01.37688	10 14 42.69	+28 57 54.0	19.4	644	2001 TH ₅₃	2003 02 03.45216	09 27 55.57	+12 45 23.1	21.2	608
2001 TP ₄₈	2003 02 01.39799	10 14 41.60	+28 57 59.7	19.4	644	2001 TH ₅₃	2003 02 08.32162	09 23 32.11	+13 09 47.1	19.3	704
2001 TW ₄₈	2003 01 13.52869	10 35 48.25	-10 36 28.2	19.4	644	2001 TH ₅₃	2003 02 08.33553	09 23 31.26	+13 09 50.9	19.5	704
2001 TW ₄₈	2003 01 13.53931	10 35 47.98	-10 36 34.6	19.6	644	2001 TH ₅₃	2003 02 08.36372	09 23 29.74	+13 10 00.1	19.7	704
2001 TW ₄₈	2003 01 13.54984	10 35 47.72	-10 36 41.5	19.6	644	2001 TD ₅₄	2003 01 10.37681	09 13 15.62	+27 19 41.7	19.8	704
2001 TW ₄₈	2003 02 07.43673	10 17 31.15	-13 54 46.5	18.9	644	2001 TD ₅₄	2003 01 10.39318	09 13 14.70	+27 19 42.1	19.9	704
2001 TW ₄₈	2003 02 07.45790	10 17 29.88	-13 54 51.9	19.2	644	2001 TD ₅₄	2003 01 10.40897	09 13 13.65	+27 19 44.5	20.0	704
2001 TW ₄₈	2003 02 07.47897	10 17 28.58	-13 54 58.5	19.6	644	2001 TD ₅₄	2003 01 10.44374	09 13 11.57	+27 19 48.1	20.2	704
2001 TJ ₄₉	2003 01 07.38486	09 25 02.22	+06 37 29.2	19.6	704	2001 TD ₅₄	2003 01 10.45607	09 13 10.92	+27 19 50.0	19.6	644
2001 TJ ₄₉	2003 01 07.39967	09 25 01.74	+06 37 28.2	20.2	704	2001 TD ₅₄	2003 01 10.47665	09 13 09.67	+27 19 52.4	20.0	644
2001 TJ ₄₉	2003 01 07.41411	09 25 01.24	+06 37 27.9	20.0	704	2001 TD ₅₄	2003 01 10.49836	09 13 08.32	+27 19 54.5	20.2	644
2001 TJ ₄₉	2003 01 07.42868	09 25 00.84	+06 37 27.6	20.3	704	2001 TD ₅₄	2003 01 31.29199	08 48 49.34	+27 39 09.1	19.5	704
2001 TJ ₄₉	2003 01 07.44319	09 25 00.36	+06 37 26.1	19.8	704	2001 TD ₅₄	2003 01 31.32174	08 48 46.97	+27 39 09.1	19.6	704
2001 TJ ₄₉	2003 01 16.43763	09 19 43.24	+06 40 02.4	20.0	644	2001 TD ₅₄	2003 01 31.33674	08 48 45.76	+27 39 09.0	20.1	704
2001 TJ ₄₉	2003 01 16.45871	09 19 42.40	+06 40 04.4	20.2	644	2001 TU ₅₄	2003 02 08.42286	10 58 51.51	+00 18 36.6	19.8	608
2001 TJ ₄₉	2003 01 16.47977	09 19 41.52	+06 40 05.1	19.7	644	2001 TU ₅₄	2003 02 08.43412	10 58 51.03	+00 18 38.0	20.3	608
2001 TJ ₄₉	2003 01 24.20078	09 14 07.17	+06 51 15.1	18.9 R 9	809	2001 TU ₅₄	2003 02 08.44489	10 58 50.57	+00 18 39.9	20.1	608
2001 TJ ₄₉	2003 01 24.21695	09 14 06.39	+06 51 17.0	19.2 R 9	809	2001 TA ₅₅	2003 01 09.59498	09 53 33.18	+06 46 44.9	20.6	608
2001 TJ ₄₉	2003 01 24.23351	09 14 05.60	+06 51 18.9	18.1 R 9	809	2001 TA ₅₅	2003 01 09.60565	09 53 32.96	+06 46 44.0	20.1	608
2001 TJ ₄₉	2003 01 28.33010	09 10 52.24	+07 00 06.2	19.2	704	2001 TA ₅₅	2003 01 09.61659	09 53 32.73	+06 46 43.2	20.0	608
2001 TJ ₄₉	2003 01 28.34478	09 10 51.62	+07 00 08.6	19.6	704	2001 TA ₅₅	2003 02 03.28136	09 36 55.35	+07 13 46.5	18.0 R	699
2001 TJ ₄₉	2003 01 28.35946	09 10 50.74	+07 00 10.6	19.8	704	2001 TA ₅₅	2003 02 03.30268	09 36 54.02	+07 13 50.1		699
2001 TJ ₄₉	2003 01 28.37418	09 10 50.02	+07 00 12.5	19.5	704	2001 TA ₅₅	2003 02 0				

2001 TG ₅₆	2003 02 11.28980	09 50 16.16	+37 14 50.0	18.7	704	2001 TT ₅₈	2003 02 04.23440	08 01 22.99	+26 54 52.8	699
2001 TG ₅₆	2003 02 11.30766	09 50 15.04	+37 14 57.3	19.2	704	2001 TT ₅₈	2003 02 04.24777	08 01 22.18	+26 54 54.1	699
2001 TG ₅₆	2003 02 11.32639	09 50 13.83	+37 15 05.4	18.9	704	2001 TT ₅₈	2003 02 04.24803	08 01 22.15	+26 54 55.2	18.7 704
2001 TG ₅₆	2003 02 11.34484	09 50 12.67	+37 15 12.9	19.2	704	2001 TT ₅₈	2003 02 04.26323	08 01 21.26	+26 54 54.7	19.1 704
2001 TH ₅₆	2003 02 05.44984	07 44 08.21	+22 48 07.5	20.1	608	2001 TT ₅₈	2003 02 04.27859	08 01 20.41	+26 54 57.2	19.6 704
2001 TH ₅₆	2003 02 05.46062	07 44 07.62	+22 48 11.4	19.8	608	2001 TT ₅₈	2003 02 04.29390	08 01 19.54	+26 54 57.1	18.9 704
2001 TH ₅₆	2003 02 05.47181	07 44 07.12	+22 48 15.9	20.0	608	2001 TT ₅₈	2003 02 04.30940	08 01 18.70	+26 54 58.2	18.7 704
2001 TH ₅₆	2003 02 07.26932	07 42 43.33	+23 00 03.7	19.2	704	2001 TG ₅₉	2003 02 04.28954	08 18 57.30	+04 57 35.2	19.2 644
2001 TH ₅₆	2003 02 07.28370	07 42 42.64	+23 00 09.8	18.7	704	2001 TG ₅₉	2003 02 04.31874	08 18 55.75	+04 57 43.7	19.0 644
2001 TH ₅₆	2003 02 07.29817	07 42 41.91	+23 00 15.2	18.8	704	2001 TG ₅₉	2003 02 04.35849	08 18 53.69	+04 57 55.3	19.8 644
2001 TH ₅₆	2003 02 08.25436	07 41 58.97	+23 06 21.8	19.1	704	2001 TE ₆₀	2003 01 13.46103	11 51 38.64	+11 17 44.2	19.9 V 291
2001 TH ₅₆	2003 02 08.26864	07 41 58.40	+23 06 26.5	19.8	704	2001 TE ₆₀	2003 01 13.48332	11 51 39.15	+11 17 44.9	20.2 V 291
2001 TH ₅₆	2003 02 08.28284	07 41 57.74	+23 06 33.5	19.3	704	2001 TE ₆₀	2003 01 13.50362	11 51 39.59	+11 17 46.0	20.3 V 291
2001 TR ₅₆	2003 02 04.25584	10 33 30.44	+25 04 10.6	17.9 R	699	2001 TE ₆₀	2003 02 04.55163	11 52 51.92	+12 11 25.3	19.5 608
2001 TR ₅₆	2003 02 04.27664	10 33 29.57	+25 04 19.5		699	2001 TE ₆₀	2003 02 04.56252	11 52 51.71	+12 11 28.4	19.7 608
2001 TR ₅₆	2003 02 04.29741	10 33 28.65	+25 04 28.3		699	2001 TE ₆₀	2003 02 04.57316	11 52 51.48	+12 11 30.8	19.9 608
2001 TR ₅₆	2003 02 04.31807	10 33 27.79	+25 04 36.0		699	2001 TE ₆₀	2003 02 06.32384	11 52 17.04	+12 18 53.3	18.5 704
2001 TR ₅₆	2003 02 06.28317	10 32 03.88	+25 17 28.5	19.1	704	2001 TE ₆₀	2003 02 06.33949	11 52 16.66	+12 18 58.7	18.8 704
2001 TR ₅₆	2003 02 06.29858	10 32 03.20	+25 17 33.4	19.0	704	2001 TE ₆₀	2003 02 06.35520	11 52 16.29	+12 19 02.4	19.2 704
2001 TR ₅₆	2003 02 06.31408	10 32 02.48	+25 17 40.0	18.7	704	2001 TE ₆₀	2003 02 11.53910	11 49 58.85	+12 42 52.5	20.5 608
2001 TR ₅₆	2003 02 06.32968	10 32 01.81	+25 17 46.1	18.9	704	2001 TE ₆₀	2003 02 11.54968	11 49 58.50	+12 42 55.1	20.4 608
2001 TR ₅₆	2003 02 06.34532	10 32 01.04	+25 17 51.0	18.8	704	2001 TE ₆₀	2003 02 11.56012	11 49 58.14	+12 42 59.1	19.8 608
2001 TR ₅₆	2003 02 07.31410	10 31 18.47	+25 24 07.0	18.7	704	2001 TK ₆₀	2003 02 04.32305	09 48 24.71	+19 40 47.6	19.1 704
2001 TR ₅₆	2003 02 07.32854	10 31 17.75	+25 24 13.1	19.6	704	2001 TK ₆₀	2003 02 04.36773	09 48 22.08	+19 41 00.9	18.7 704
2001 TR ₅₆	2003 02 07.37196	10 31 15.76	+25 24 27.7	18.6	704	2001 TK ₆₀	2003 02 04.38185	09 48 21.28	+19 41 04.4	18.7 704
2001 TS ₅₆	2003 02 03.28048	09 49 44.98	+08 57 05.1	18.3 R	699	2001 TK ₆₀	2003 02 04.45177	09 48 17.70	+19 41 24.8	19.7 608
2001 TS ₅₆	2003 02 03.30181	09 49 43.96	+08 57 09.7		699	2001 TK ₆₀	2003 02 04.46248	09 48 17.08	+19 41 28.2	19.6 608
2001 TS ₅₆	2003 02 03.32310	09 49 42.93	+08 57 13.8		699	2001 TK ₆₀	2003 02 04.47269	09 48 16.55	+19 41 31.5	19.8 608
2001 TS ₅₆	2003 02 03.34433	09 49 41.99	+08 57 19.4		699	2001 TK ₆₀	2003 02 07.31080	09 45 41.34	+19 55 08.9	18.1 704
2001 TS ₅₆	2003 02 04.45002	09 48 52.14	+09 01 29.6	20.3	608	2001 TK ₆₀	2003 02 07.32524	09 45 40.50	+19 55 12.7	18.5 704
2001 TS ₅₆	2003 02 04.46030	09 48 51.62	+09 01 31.4	19.8	608	2001 TK ₆₀	2003 02 07.35412	09 45 38.80	+19 55 21.8	18.6 704
2001 TS ₅₆	2003 02 04.47098	09 48 51.18	+09 01 35.5	20.5	608	2001 TK ₆₀	2003 02 07.36855	09 45 37.98	+19 55 25.7	18.5 704
2001 TS ₅₆	2003 02 11.44810	09 43 25.12	+09 29 42.8	19.7	608	2001 TN ₆₀	2003 02 04.32122	09 34 30.43	+19 13 26.7	18.6 704
2001 TS ₅₆	2003 02 11.45871	09 43 24.61	+09 29 44.5	19.4	608	2001 TN ₆₀	2003 02 04.35178	09 34 28.73	+19 13 35.3	19.0 704
2001 TS ₅₆	2003 02 11.46935	09 43 24.09	+09 29 47.6	19.5	608	2001 TN ₆₀	2003 02 04.36607	09 34 27.91	+19 13 39.5	19.3 704
2001 TO ₅₇	2003 01 25.41419	09 01 48.50	+00 56 19.2	19.2	644	2001 TN ₆₀	2003 02 04.38018	09 34 27.12	+19 13 42.4	19.1 704
2001 TO ₅₇	2003 01 25.43507	09 01 47.45	+00 56 23.6	19.7	644	2001 TN ₆₀	2003 02 04.41724	09 34 25.24	+19 13 52.8	19.9 608
2001 TO ₅₇	2003 01 25.45595	09 01 46.36	+00 56 27.3	19.9	644	2001 TN ₆₀	2003 02 04.42795	09 34 24.61	+19 13 54.9	20.3 608
2001 TO ₅₇	2003 01 28.33475	08 59 16.89	+01 07 18.9	19.4	704	2001 TN ₆₀	2003 02 04.43883	09 34 24.00	+19 13 58.2	19.7 608
2001 TO ₅₇	2003 01 28.35014	08 59 16.05	+01 07 22.3	19.1	704	2001 TN ₆₀	2003 02 07.19803	09 31 51.06	+19 26 13.7	18.7 644
2001 TO ₅₇	2003 01 28.36562	08 59 15.22	+01 07 25.8	19.2	704	2001 TN ₆₀	2003 02 07.26149	09 31 47.47	+19 26 30.6	18.3 644
2001 TO ₅₇	2003 02 03.20605	08 54 02.98	+01 34 57.7	18.7 R	699	2001 TN ₆₀	2003 02 07.32443	09 31 43.82	+19 26 47.4	18.6 644
2001 TO ₅₇	2003 02 03.22657	08 54 01.78	+01 35 04.5		699	2001 TU ₆₀	2003 02 04.25311	08 48 00.87	+20 42 51.6	18.5 704
2001 TO ₅₇	2003 02 03.24707	08 54 00.63	+01 35 10.6		699	2001 TU ₆₀	2003 02 04.26845	08 47 59.85	+20 42 54.4	19.2 704
2001 TO ₅₇	2003 02 03.26760	08 53 59.45	+01 35 16.0		699	2001 TU ₆₀	2003 02 04.28369	08 47 58.84	+20 42 57.9	18.9 704
2001 TR ₅₇	2003 01 01.38065	09 09 23.09	+06 19 45.5	19.3	704	2001 TU ₆₀	2003 02 04.29916	08 47 57.89	+20 43 01.2	19.4 704
2001 TR ₅₇	2003 01 01.39571	09 09 22.65	+06 19 45.1	19.2	704	2001 TU ₆₀	2003 02 04.31464	08 47 56.80	+20 43 04.4	19.3 704
2001 TR ₅₇	2003 01 01.41073	09 09 22.18	+06 19 44.0	19.4	704	2001 TU ₆₀	2003 02 07.26026	08 44 53.88	+20 52 31.5	19.0 704
2001 TR ₅₇	2003 01 07.38338	09 06 02.57	+06 17 24.1	19.6	704	2001 TU ₆₀	2003 02 07.27474	08 44 53.01	+20 52 34.7	19.0 704
2001 TR ₅₇	2003 01 07.39818	09 06 01.91	+06 17 23.1	19.7	704	2001 TU ₆₀	2003 02 07.28914	08 44 52.07	+20 52 38.1	19.3 704
2001 TR ₅₇	2003 01 07.41262	09 06 01.33	+06 17 23.5	19.8	704	2001 TU ₆₀	2003 02 07.30364	08 44 51.17	+20 52 40.0	18.9 704
2001 TR ₅₇	2003 01 07.42716	09 06 00.76	+06 17 25.2	19.9	704	2001 TR ₆₁	2003 02 03.36093	10 49 58.63	+11 17 41.7	18.8 R 699
2001 TR ₅₇	2003 01 07.44171	09 06 00.27	+06 17 24.5	20.0	704	2001 TR ₆₁	2003 02 03.36183	10 49 58.50	+11 17 41.6	18.7 R 699
2001 TR ₅₇	2003 01 26.44387	08 50 14.46	+06 53 20.9	19.0	644	2001 TR ₆₁	2003 02 03.38226	10 49 57.78	+11 17 48.0	19.1 699
2001 TR ₅₇	2003 01 26.47118	08 50 12.78	+06 53 26.7	19.7	644	2001 TR ₆₁	2003 02 03.38314	10 49 57.79	+11 17 47.4	19.1 699
2001 TR ₅₇	2003 01 26.49229	08 50 11.54	+06 53 30.7	19.2	644	2001 TR ₆₁	2003 02 03.40354	10 49 57.08	+11 17 55.3	18.9 699
2001 TR ₅₇	2003 02 04.30473	08 41 33.78	+07 29 29.4	19.1	704	2001 TR ₆₁	2003 02 03.40444	10 49 56.97	+11 17 55.6	19.1 699
2001 TR ₅₇	2003 02 04.31976	08 41 32.94	+07 29 32.8	19.0	704	2001 TR ₆₁	2003 02 03.42487	10 49 56.26	+11 18 01.6	19.1 699
2001 TR ₅₇	2003 02 04.33677	08 41 32.09	+07 29 34.8	19.2	704	2001 TR ₆₁	2003 02 03.42575	10 49 56.20	+11 18 01.2	19.1 699
2001 TR ₅₇	2003 02 04.42302	08 41 26.62	+07 30 03.3	18.8	644	2001 TR ₆₁	2003 02 04.32977	10 49 24.36	+11 22 54.6	19.2 704
2001 TR ₅₇	2003 02 04.44401	08 41 25.41	+07 30 07.4	20.4	644	2001 TR ₆₁	2003 02 04.34525	10 49 23.84	+11 23 01.1	19.6 704
2001 TR ₅₇	2003 02 04.46637	08 41 24.08	+07 30 13.5	20.3	644	2001 TR ₆₁	2003 02 04.37358	10 49 22.80	+11 23 07.4	19.6 704
2001 TT ₅₇	2003 02 07.44186	11 37 26.21	+03 50 10.4	19.8 V	291	2001 TR ₆₁	2003 02 04.38770	10 49 22.14	+11 23 14.0	19.7 704
2001 TT ₅₇	2003 02 07.46497	11 37 25.59	+03 50 12.5	19.6 V	291	2001 TR ₆₁	2003 02 06.27970	10 48 12.63	+11 33 36.4	18.9 704
2001 TT ₅₇	2003 02 07.48806	11 37 24.95	+03 50 14.3	20.0 V	291	2001 TR ₆₁	2003 02 06.29512	10 48 12.11	+11 33 43.0	19.2 704
2001 TT ₅₇	2003 02 09.51031	11 36 30.95	+03 53 45.1	21.2	608	2001 TR ₆₁	2003 02 06.31054	10 48 11.41	+11 33 49.3	18.9 704
2001 TT ₅₇	2003 02 09.52117	11 36 30.59	+03 53 45.9	20.9	608	2001 TR ₆₁	2003 02 06.32613	10 48 10.79	+11 33 52.9	18.6 704
2001 TT ₅₇	2003 02 09.53215	11 36 30.23	+03 53 47.6	21.2	608	2001 TR ₆₁	2003 02 06.34186	10 48 10.19	+11 33 58.6	19.0 704
2001 TV ₅₇	2003 01 27.33349	08 36 11.12	+12 26 41.6	18.8 R	699	2001 TT ₆₁	2003 02 04.26085	09 47 13.18	+19 29 59.6	18.1 R 699
2001 TV ₅₇	2003 01 27.34326	08 36 10.69	+12 26 43.0	19.1	704	2001 TT ₆₁	2003 02 04.28160	09 47 11.99	+19 30 03.5	19.1 699
2001 TV ₅₇	2003 01 27.34947	08 36 10.38	+12 26 45.0	19.2	644	2001 TT ₆₁	2003 02 04.30237	09 47 10.84	+19 30 09.6	19.1 699
2001 TV ₅₇	2003 01 27.35453									

2001 TR ₆₂	2003 02 03.33812	09 31 04.57	+11 33 45.2	699	2001 TT ₆₅	2003 02 08.34059	10 16 32.40	+11 28 17.0	19.8	704
2001 TR ₆₂	2003 02 03.33997	09 31 04.41	+11 33 46.7	19.3	2001 TT ₆₅	2003 02 08.35457	10 16 31.63	+11 28 20.5	19.7	704
2001 TR ₆₂	2003 02 03.35529	09 31 03.64	+11 33 50.5	19.1	2001 TT ₆₅	2003 02 08.36870	10 16 30.82	+11 28 24.7	19.8	704
2001 TR ₆₂	2003 02 03.43663	09 30 59.38	+11 34 12.9	20.4	2001 TX ₆₅	2003 02 04.25012	08 26 09.63	+23 06 48.0	19.6	704
2001 TR ₆₂	2003 02 03.44716	09 30 58.81	+11 34 15.5	20.5	2001 TX ₆₅	2003 02 04.26541	08 26 08.91	+23 06 48.2	19.5	704
2001 TR ₆₂	2003 02 03.45838	09 30 58.20	+11 34 19.4	20.3	2001 TX ₆₅	2003 02 04.29608	08 26 07.16	+23 06 54.2	19.3	704
2001 TR ₆₂	2003 02 07.17814	09 27 38.74	+11 51 55.1	18.6	2001 TX ₆₅	2003 02 04.31149	08 26 06.47	+23 06 56.0	19.6	704
2001 TR ₆₂	2003 02 07.24056	09 27 35.31	+11 52 13.4	18.5	2001 TA ₆₆	2003 01 27.58106	11 12 35.34	+16 53 02.0	20.2	608
2001 TR ₆₂	2003 02 07.30330	09 27 31.82	+11 52 31.7	19.3	2001 TA ₆₆	2003 01 27.59165	11 12 35.05	+16 53 03.3	19.3	608
2001 TR ₆₂	2003 02 08.30835	09 26 37.47	+11 57 20.5	18.5	2001 TA ₆₆	2003 01 27.60287	11 12 34.73	+16 53 06.6	19.3	608
2001 TR ₆₂	2003 02 08.33636	09 26 35.90	+11 57 28.8	18.8	2001 TA ₆₆	2003 02 06.31780	11 07 06.51	+17 43 43.0	19.4	704
2001 TR ₆₂	2003 02 08.35043	09 26 35.09	+11 57 32.9	18.8	2001 TA ₆₆	2003 02 06.33342	11 07 05.76	+17 43 47.4	19.2	704
2001 TR ₆₂	2003 02 08.36456	09 26 34.32	+11 57 37.1	19.1	2001 TA ₆₆	2003 02 06.34896	11 07 05.09	+17 43 53.4	18.8	704
2001 TR ₆₂	2003 02 09.41085	09 25 37.89	+12 02 39.4	19.2	2001 TF ₆₆	2003 02 08.31429	10 25 20.34	+07 05 27.6	18.9	704
2001 TR ₆₂	2003 02 09.42199	09 25 37.29	+12 02 42.8	19.3	2001 TF ₆₆	2003 02 08.34224	10 25 19.01	+07 05 36.1	19.5	704
2001 TR ₆₂	2003 02 09.43285	09 25 36.67	+12 02 45.8	19.2	2001 TF ₆₆	2003 02 08.35638	10 25 18.28	+07 05 39.5	19.6	704
2001 TE ₆₃	2003 01 30.38378	10 17 44.17	+13 11 03.7	19.0 R	2001 TF ₆₆	2003 02 08.37035	10 25 17.61	+07 05 41.6	19.5	704
2001 TE ₆₃	2003 01 30.39615	10 17 43.60	+13 11 07.6	19.9	2001 TF ₆₆	2003 02 12.41167	10 22 03.33	+07 23 24.7	20.4	608
2001 TE ₆₃	2003 01 30.40858	10 17 43.05	+13 11 10.4	19.9	2001 TF ₆₆	2003 02 12.42219	10 22 02.79	+07 23 27.5	20.8	608
2001 TE ₆₃	2003 01 30.42099	10 17 42.51	+13 11 14.1	19.9	2001 TF ₆₆	2003 02 12.43308	10 22 02.20	+07 23 30.4	20.4	608
2001 TE ₆₃	2003 01 31.33503	10 17 02.40	+13 15 38.2	18.9	2001 TF ₆₆	2003 02 03.38052	10 23 54.17	+09 20 30.9	18.2 R	699
2001 TE ₆₃	2003 01 31.34900	10 17 01.73	+13 15 42.3	19.2	2001 TT ₆₆	2003 02 03.40174	10 23 53.19	+09 20 37.3	19.9	699
2001 TE ₆₃	2003 01 31.36299	10 17 01.13	+13 15 46.1	19.3	2001 TT ₆₆	2003 02 03.42310	10 23 52.22	+09 20 44.3	19.9	699
2001 TE ₆₃	2003 01 31.37700	10 17 00.48	+13 15 50.7	19.4	2001 TT ₆₆	2003 02 03.44438	10 23 51.33	+09 20 50.6	19.9	699
2001 TE ₆₃	2003 01 31.39101	10 16 59.84	+13 15 53.7	19.1	2001 TT ₆₆	2003 02 08.31279	10 20 12.53	+09 45 55.8	18.4	704
2001 TE ₆₃	2003 02 04.32559	10 13 57.16	+13 35 24.7	18.6	2001 TT ₆₆	2003 02 08.32683	10 20 11.79	+09 46 00.8	18.4	704
2001 TE ₆₃	2003 02 04.34141	10 13 56.37	+13 35 29.3	18.8	2001 TT ₆₆	2003 02 08.34083	10 20 11.11	+09 46 04.5	18.7	704
2001 TE ₆₃	2003 02 04.35566	10 13 55.64	+13 35 33.5	19.1	2001 TT ₆₆	2003 02 08.35488	10 20 10.43	+09 46 09.8	18.6	704
2001 TE ₆₃	2003 02 04.36987	10 13 55.01	+13 35 38.3	18.8	2001 TT ₆₆	2003 02 08.36894	10 20 09.73	+09 46 13.9	18.9	704
2001 TE ₆₃	2003 02 04.38399	10 13 54.23	+13 35 42.3	18.7	2001 TT ₆₆	2003 02 12.41363	10 16 55.01	+10 08 21.3	18.9	608
2001 TE ₆₃	2003 02 12.35001	10 07 09.24	+14 16 38.6	19.8	2001 TT ₆₆	2003 02 12.42452	10 16 54.45	+10 08 24.7	18.9	608
2001 TE ₆₃	2003 02 12.36064	10 07 08.63	+14 16 42.3	20.3	2001 TT ₆₆	2003 02 12.43495	10 16 53.91	+10 08 28.2	19.2	608
2001 TE ₆₃	2003 02 12.37124	10 07 08.08	+14 16 46.2	21.0	2001 TV ₆₆	2003 02 11.60025	11 59 02.73	+03 56 02.3	20.2	608
2001 TW ₆₃	2003 01 08.54041	09 32 27.52	+16 36 04.2	21.1	2001 TV ₆₆	2003 02 11.61091	11 59 02.42	+03 56 04.4	20.8	608
2001 TW ₆₃	2003 01 08.55111	09 32 27.12	+16 36 06.9	21.0	2001 TV ₆₆	2003 02 11.62159	11 59 02.13	+03 56 07.3	19.9	608
2001 TW ₆₃	2003 01 08.56197	09 32 26.68	+16 36 10.3	21.1	2001 TV ₆₆	2003 02 03.28666	10 13 05.85	+06 08 52.4	18.6 R	699
2001 TY ₆₃	2003 01 08.54890	09 37 05.61	+13 16 00.2	20.4	2001 TY ₆₆	2003 02 03.30798	10 13 04.85	+06 08 59.0	19.9	699
2001 TY ₆₃	2003 01 08.55975	09 37 05.22	+13 16 01.0	20.1	2001 TY ₆₆	2003 02 03.32928	10 13 03.75	+06 09 04.9	19.9	699
2001 TY ₆₃	2003 01 08.57109	09 37 04.88	+13 16 02.2	20.3	2001 TY ₆₆	2003 02 03.35061	10 13 02.83	+06 09 10.9	19.9	699
2001 TY ₆₃	2003 02 08.30633	09 13 45.08	+14 55 28.3	18.6	2001 TY ₆₆	2003 02 09.27767	10 08 30.58	+06 39 00.4	19.1	644
2001 TY ₆₃	2003 02 08.32035	09 13 44.35	+14 55 31.3	18.7	2001 TY ₆₆	2003 02 09.34079	10 08 27.47	+06 39 20.4	18.8	644
2001 TY ₆₃	2003 02 08.33435	09 13 43.58	+14 55 34.6	18.7	2001 TY ₆₆	2003 02 09.40850	10 08 24.11	+06 39 42.1	18.5	644
2001 TY ₆₃	2003 02 08.34841	09 13 42.81	+14 55 37.2	18.1	2001 TZ ₆₆	2003 02 02.29366	09 24 01.90	+13 40 20.9	18.9	644
2001 TY ₆₃	2003 02 08.36254	09 13 42.03	+14 55 40.7	18.5	2001 TZ ₆₆	2003 02 02.35728	09 23 58.56	+13 40 38.9	18.9	644
2001 TY ₆₃	2003 02 09.31221	09 12 51.75	+14 59 16.5	18.2 R	2001 TZ ₆₆	2003 02 02.41991	09 23 55.29	+13 40 56.6	18.7	644
2001 TY ₆₃	2003 02 09.34226	09 12 50.10	+14 59 23.3	18.4 R	2001 TZ ₆₆	2003 02 07.22279	09 19 49.40	+14 03 44.0	19.0 R	333
2001 TY ₆₃	2003 02 09.35512	09 12 49.69	+14 59 26.6	19.4	2001 TZ ₆₆	2003 02 07.24289	09 19 48.35	+14 03 49.8	18.8 R	333
2001 TY ₆₃	2003 02 09.36565	09 12 49.11	+14 59 29.1	19.7	2001 TZ ₆₆	2003 02 07.26447	09 19 47.18	+14 03 55.7	19.0 R	333
2001 TY ₆₃	2003 02 09.37623	09 12 48.51	+14 59 31.8	19.3	2001 TZ ₆₆	2003 02 08.30716	09 18 53.42	+14 08 54.8	18.1	704
2001 TB ₆₄	2003 01 14.43360	09 53 26.88	-07 38 05.4	18.9	2001 TZ ₆₆	2003 02 08.32127	09 18 52.69	+14 08 58.5	18.6	704
2001 TB ₆₄	2003 01 14.45471	09 53 26.18	-07 38 06.7	19.4	2001 TZ ₆₆	2003 02 08.33518	09 18 51.96	+14 09 02.6	18.6	704
2001 TB ₆₄	2003 01 14.47589	09 53 25.47	-07 38 08.2	20.0	2001 TZ ₆₆	2003 02 08.34924	09 18 51.26	+14 09 07.5	19.2	704
2001 TB ₆₄	2003 02 06.41672	09 37 07.75	-07 01 45.4	18.7	2001 TZ ₆₆	2003 02 08.36337	09 18 50.44	+14 09 11.3	18.7	704
2001 TB ₆₄	2003 02 06.43796	09 37 06.65	-07 01 40.0	18.9	2001 TZ ₆₆	2003 02 09.30891	09 18 01.87	+14 13 41.0	18.7 R	333
2001 TB ₆₄	2003 02 06.45908	09 37 05.57	-07 01 34.6	19.0	2001 TZ ₆₆	2003 02 09.31547	09 18 01.51	+14 13 43.2	19.0 R	333
2001 TG ₆₄	2003 01 28.33225	09 24 08.76	+08 00 15.3	19.0	2001 TZ ₆₆	2003 02 09.33904	09 18 00.28	+14 13 49.6	19.0 R	333
2001 TG ₆₄	2003 01 28.34692	09 24 08.05	+08 00 16.9	19.3	2001 TZ ₆₆	2003 02 09.34552	09 17 59.91	+14 13 51.7	19.4 R	333
2001 TG ₆₄	2003 01 28.36160	09 24 07.38	+08 00 19.0	20.1	2001 TZ ₆₆	2003 02 09.38289	09 17 58.20	+14 14 02.3	19.3	608
2001 TG ₆₄	2003 01 28.37633	09 24 06.66	+08 00 22.5	19.6	2001 TZ ₆₆	2003 02 09.39372	09 17 57.62	+14 14 05.8	19.4	608
2001 TG ₆₄	2003 01 28.57748	09 23 57.38	+08 00 58.9	20.6	2001 TZ ₆₆	2003 02 09.40463	09 17 57.03	+14 14 08.9	19.2	608
2001 TG ₆₄	2003 01 28.58775	09 23 56.90	+08 01 01.3	20.6	2001 TC ₆₇	2003 02 08.31452	10 34 15.73	+06 14 06.1	18.0	704
2001 TG ₆₄	2003 01 28.59860	09 23 56.32	+08 01 02.7	20.4	2001 TC ₆₇	2003 02 08.32848	10 34 15.14	+06 14 09.3	18.1	704
2001 TG ₆₄	2003 02 02.32053	09 20 13.59	+08 16 20.2	18.7	2001 TC ₆₇	2003 02 08.34247	10 34 14.48	+06 14 14.6	18.6	704
2001 TG ₆₄	2003 02 02.34863	09 20 12.20	+08 16 26.3	19.1	2001 TC ₆₇	2003 02 08.35661	10 34 13.84	+06 14 18.7	19.0	704
2001 TG ₆₄	2003 02 02.36250	09 20 11.51	+08 16 28.7	19.2	2001 TC ₆₇	2003 02 08.37059	10 34 13.28	+06 14 22.4	19.1	704
2001 TG ₆₄	2003 02 02.37646	09 20 10.86	+08 16 30.9	19.2	2001 TF ₆₇	2003 02 04.25248	09 44 15.61	+24 44 15.4	18.6 R	699
2001 TG ₆₄	2003 02 03.29380	09 19 26.95	+08 19 42.1	18.8 R	2001 TF ₆₇	2003 02 04.27332	09 44 14.46	+24 44 21.7	19.0	699
2001 TG ₆₄	2003 02 03.31511	09 19 25.79	+08 19 47.2	19.2	2001 TF ₆₇	2003 02 04.29411	09 44 13.36	+24 44 26.9	19.0	699
2001 TG ₆₄	2003 02 03.33636	09 19 24.75	+08 19 51.2	19.2	2001 TF ₆₇	2003 02 04.31477	09 44 12.21	+24 44 32.3	19.0	699
2001 TG ₆₄	2003 02 03.35764	09 19 23.73	+08 19 55.5	19.2	2001 TF ₆₇	2003 02 07.31032	09 41 32.35	+24 57 28.6	19.0	704
2001 TN ₆₄	2003 01 13.52756	10 33 45.95	-11 02 04.6	19.3	2001 TF ₆₇	2003 02 07.32476	09 41 31.59	+24 57 31.4	18.9	704
2001 TN ₆₄	2003 01 13.53807	10 33 45.82	-11 02 06.9	19.3	2001 TF ₆₇	2003 02 07.36807	09 41 29.17	+24 57 42.5	18.4	704
2001 TN ₆₄	2003 01 13.54869	10 33 45.73	-11 02 09.1	19.7	2001 TG ₆₇					

2001 TY ₆₇	2003 02 08.41535	10 50 23.58	+07 41 01.4	19.3	608	2001 TA ₇₁	2003 02 02.39567	09 33 47.70	+12 46 20.6	20.0	644
2001 TY ₆₇	2003 02 08.42564	10 50 23.15	+07 41 04.6	19.1	608	2001 TA ₇₁	2003 02 02.45836	09 33 44.29	+12 46 36.0	20.2	644
2001 TY ₆₇	2003 02 08.43686	10 50 22.72	+07 41 07.3	19.1	608	2001 TA ₇₁	2003 02 08.30823	09 28 32.05	+13 11 13.5	19.2	704
2001 TZ ₆₇	2003 01 04.48856	10 10 35.40	+09 33 44.8	20.5 V	291	2001 TA ₇₁	2003 02 08.33625	09 28 30.52	+13 11 21.4	19.7	704
2001 TZ ₆₇	2003 01 04.51212	10 10 35.05	+09 33 47.1	20.4 V	291	2001 TA ₇₁	2003 02 08.35031	09 28 29.62	+13 11 23.0	19.4	704
2001 TZ ₆₇	2003 01 04.53646	10 10 34.65	+09 33 49.5	20.8 V	291	2001 TA ₇₁	2003 02 08.36444	09 28 28.89	+13 11 27.2	19.3	704
2001 TZ ₆₇	2003 02 11.45816	09 48 21.99	+11 51 54.0	20.1	608	2001 TA ₇₁	2003 02 09.41137	09 27 32.45	+13 15 53.2	20.2	608
2001 TZ ₆₇	2003 02 11.46874	09 48 21.46	+11 51 56.8	20.1	608	2001 TA ₇₁	2003 02 09.42253	09 27 31.82	+13 15 56.1	20.9	608
2001 TZ ₆₇	2003 02 11.47913	09 48 20.93	+11 51 59.5	20.2	608	2001 TA ₇₁	2003 02 09.43339	09 27 31.24	+13 15 59.3	20.4	608
2001 TB ₆₈	2003 02 06.43534	08 00 00.66	+22 00 04.3	20.2	608	2001 TO ₇₁	2003 01 08.32279	08 32 06.78	+16 45 56.0	19.2	704
2001 TB ₆₈	2003 02 06.44618	08 00 00.12	+22 00 06.2	20.2	608	2001 TO ₇₁	2003 01 08.33762	08 32 06.02	+16 45 58.0	19.6	704
2001 TB ₆₈	2003 02 06.45707	07 59 59.56	+22 00 07.5	20.6	608	2001 TO ₇₁	2003 01 08.35225	08 32 05.39	+16 46 01.5	19.8	704
2001 TB ₆₈	2003 02 08.24190	07 58 35.55	+22 04 55.0	19.0	704	2001 TO ₇₁	2003 01 08.36696	08 32 04.69	+16 46 04.7	19.4	704
2001 TB ₆₈	2003 02 08.25602	07 58 34.81	+22 04 56.6	19.4	704	2001 TO ₇₁	2003 01 08.38153	08 32 03.97	+16 46 07.8	19.7	704
2001 TB ₆₈	2003 02 08.27027	07 58 34.15	+22 04 58.2	19.3	704	2001 TO ₇₁	2003 02 06.44130	08 07 12.31	+18 28 16.5	20.0	608
2001 TB ₆₈	2003 02 08.28439	07 58 33.51	+22 05 01.1	19.3	704	2001 TO ₇₁	2003 02 06.45206	08 07 11.71	+18 28 18.4	20.5	608
2001 TD ₆₈	2003 02 08.24416	09 17 27.94	+33 21 19.2	18.4 R	699	2001 TO ₇₁	2003 02 06.46311	08 07 11.19	+18 28 20.6	20.6	608
2001 TD ₆₈	2003 02 08.26626	09 17 26.58	+33 21 24.2		699	2001 TO ₇₁	2003 02 08.24298	08 05 47.41	+18 34 13.7	19.0	704
2001 TD ₆₈	2003 02 08.28842	09 17 25.30	+33 21 29.6		699	2001 TO ₇₁	2003 02 08.25715	08 05 46.66	+18 34 16.2	19.1	704
2001 TD ₆₈	2003 02 08.31057	09 17 23.95	+33 21 34.3		699	2001 TO ₇₁	2003 02 08.27140	08 05 46.05	+18 34 19.0	19.5	704
2001 TQ ₆₈	2003 01 26.38707	09 50 17.41	+11 01 49.9	18.7 V	291	2001 TO ₇₁	2003 02 08.28546	08 05 45.37	+18 34 22.7	19.6	704
2001 TQ ₆₈	2003 01 26.41069	09 50 16.24	+11 01 53.6	18.6 V	291	2001 TQ ₇₁	2003 01 05.32368	08 38 57.14	+03 41 39.3	19.3	704
2001 TQ ₆₈	2003 01 26.43457	09 50 15.11	+11 01 57.6	18.7 V	291	2001 TQ ₇₁	2003 01 05.33867	08 38 56.63	+03 41 39.7	19.7	704
2001 TQ ₆₈	2003 02 03.27514	09 43 29.90	+11 27 10.1	17.7 R	699	2001 TQ ₇₁	2003 01 05.36945	08 38 55.34	+03 41 38.9	20.0	704
2001 TQ ₆₈	2003 02 03.29649	09 43 28.65	+11 27 14.8		699	2001 TQ ₇₁	2003 01 05.38468	08 38 54.84	+03 41 40.6	19.6	704
2001 TQ ₆₈	2003 02 03.31780	09 43 27.38	+11 27 20.0		699	2001 TQ ₇₁	2003 02 03.20966	08 17 04.03	+04 56 00.4	18.7 R	699
2001 TQ ₆₈	2003 02 03.33901	09 43 26.15	+11 27 24.2		699	2001 TQ ₇₁	2003 02 03.23016	08 17 02.95	+04 56 06.2		699
2001 TQ ₆₈	2003 02 08.30847	09 38 37.26	+11 46 30.6	18.4	704	2001 TQ ₇₁	2003 02 03.25067	08 17 02.02	+04 56 11.8		699
2001 TQ ₆₈	2003 02 08.32257	09 38 36.32	+11 46 33.5	18.8	704	2001 TQ ₇₁	2003 02 03.27117	08 17 01.12	+04 56 16.5		699
2001 TQ ₆₈	2003 02 08.33648	09 38 35.50	+11 46 36.4	18.4	704	2001 TQ ₇₁	2003 02 04.28954	08 16 14.76	+05 00 49.8	19.2	644
2001 TQ ₆₈	2003 02 08.35055	09 38 34.63	+11 46 39.9	18.6	704	2001 TQ ₇₁	2003 02 04.31874	08 16 13.40	+05 00 57.8	18.9	644
2001 TQ ₆₈	2003 02 08.36467	09 38 33.76	+11 46 43.0	18.6	704	2001 TQ ₇₁	2003 02 04.35849	08 16 11.55	+05 01 08.4	20.0	644
2001 TL ₆₉	2003 02 04.20607	08 26 14.04	+25 01 02.4	18.5 R	699	2001 TH ₇₂	2003 02 06.30039	10 43 52.06	+17 13 33.7	18.8	704
2001 TL ₆₉	2003 02 04.21940	08 26 13.18	+25 01 04.0		699	2001 TH ₇₂	2003 02 06.31591	10 43 51.24	+17 13 38.5	18.5	704
2001 TL ₆₉	2003 02 04.23274	08 26 12.39	+25 01 06.1		699	2001 TH ₇₂	2003 02 06.33161	10 43 50.50	+17 13 44.1	18.4	704
2001 TL ₆₉	2003 02 04.24611	08 26 11.51	+25 01 07.5		699	2001 TH ₇₂	2003 02 06.34716	10 43 49.77	+17 13 49.7	18.7	704
2001 TL ₆₉	2003 02 04.25090	08 26 11.17	+25 01 09.2	18.9	704	2001 TH ₇₂	2003 02 08.31953	10 42 14.19	+17 25 11.0	18.4 R	699
2001 TL ₆₉	2003 02 04.26623	08 26 10.19	+25 01 10.6	19.4	704	2001 TH ₇₂	2003 02 08.33999	10 42 13.17	+17 25 18.0		699
2001 TL ₆₉	2003 02 04.28148	08 26 09.29	+25 01 14.8	19.8	704	2001 TH ₇₂	2003 02 08.36043	10 42 12.11	+17 25 24.2		699
2001 TL ₆₉	2003 02 04.29687	08 26 08.34	+25 01 16.1	18.9	704	2001 TH ₇₂	2003 02 08.38085	10 42 11.08	+17 25 32.0		699
2001 TL ₆₉	2003 02 04.31238	08 26 07.33	+25 01 17.6	18.8	704	2001 TK ₇₂	2003 01 28.38824	09 53 18.21	-00 10 42.4	19.3	704
2001 TL ₆₉	2003 02 07.25878	08 23 12.07	+25 07 57.2	19.3	704	2001 TK ₇₂	2003 01 28.41898	09 53 16.83	-00 10 35.4	19.9	704
2001 TL ₆₉	2003 02 07.27327	08 23 11.17	+25 07 58.5	19.5	704	2001 TK ₇₂	2003 01 28.43432	09 53 16.17	-00 10 32.4	19.7	704
2001 TL ₆₉	2003 02 07.28765	08 23 10.32	+25 08 00.0	19.3	704	2001 TK ₇₂	2003 02 02.26628	09 49 38.46	+00 07 35.0	18.8 R	699
2001 TL ₆₉	2003 02 07.30215	08 23 09.43	+25 08 01.8	19.6	704	2001 TK ₇₂	2003 02 02.27697	09 49 37.90	+00 07 38.0		699
2001 TN ₆₉	2003 01 01.46453	09 04 47.05	+18 13 29.3	20.1 V	291	2001 TK ₇₂	2003 02 02.28759	09 49 37.44	+00 07 40.1		699
2001 TN ₆₉	2003 01 01.48900	09 04 47.80	+18 13 33.0	20.5 V	291	2001 TK ₇₂	2003 02 02.29820	09 49 36.86	+00 07 44.0		699
2001 TN ₆₉	2003 01 01.51341	09 04 46.14	+18 13 37.0	20.3 V	291	2001 TU ₇₂	1999 03 19.14703	10 14 19.64	+07 29 16.1	18.2 R	699
2001 TN ₆₉	2003 01 27.36048	08 42 10.64	+19 45 46.5	19.3 V	291	2001 TU ₇₂	1999 03 19.17248	10 14 18.74	+07 29 26.5		699
2001 TN ₆₉	2003 01 27.39074	08 42 08.61	+19 45 53.1	19.4 V	291	2001 TU ₇₂	1999 03 19.19794	10 14 17.88	+07 29 36.5		699
2001 TN ₆₉	2003 01 27.42114	08 42 06.58	+19 46 00.1	19.4 V	291	2001 TU ₇₂	2003 02 09.60824	13 34 04.14	-10 44 20.7	20.2	608
2001 TN ₆₉	2003 01 27.43499	08 42 05.95	+19 46 04.2	19.9	608	2001 TU ₇₂	2003 02 09.61935	13 34 04.56	-10 44 21.6	20.5	608
2001 TN ₆₉	2003 01 27.44569	08 42 05.21	+19 46 07.0	20.0	608	2001 TU ₇₂	2003 02 09.62985	13 34 04.90	-10 44 22.8	20.6	608
2001 TN ₆₉	2003 01 27.45651	08 42 04.49	+19 46 09.5	20.1	608	2001 TV ₇₃	2003 01 31.33349	09 57 13.82	-13 04 45.7	20.0	704
2001 TG ₇₀	2003 02 03.36630	11 09 31.30	+09 34 56.2	18.2 R	699	2001 TV ₇₃	2003 01 31.36145	09 57 12.48	+13 04 51.7	20.2	704
2001 TG ₇₀	2003 02 03.38759	11 09 30.67	+09 35 02.4		699	2001 TV ₇₃	2003 01 31.38947	09 57 11.21	+13 04 58.1	19.6	704
2001 TG ₇₀	2003 02 03.40887	11 09 30.02	+09 35 08.2		699	2001 TV ₇₃	2003 02 03.26203	09 54 57.42	+13 17 27.0	20.9 V	291
2001 TG ₇₀	2003 02 03.43017	11 09 29.40	+09 35 13.9		699	2001 TV ₇₃	2003 02 03.27122	09 54 56.98	+13 17 29.2	20.6 V	291
2001 TG ₇₀	2003 02 04.39080	11 09 00.86	+09 40 08.5	18.3	704	2001 TV ₇₃	2003 02 03.28048	09 54 56.53	+13 17 31.3	20.8 V	291
2001 TG ₇₀	2003 02 04.40468	11 09 00.41	+09 40 12.9	18.8	704	2001 TB ₇₄	2003 01 02.37619	10 05 13.85	+10 21 58.1	19.0	704
2001 TG ₇₀	2003 02 04.41867	11 08 59.91	+09 40 16.7	19.4	704	2001 TB ₇₄	2003 01 02.39121	10 05 13.63	+10 21 58.0	20.2	704
2001 TG ₇₀	2003 02 04.44663	11 08 58.91	+09 40 25.2	19.0	704	2001 TB ₇₄	2003 01 02.42100	10 05 13.17	+10 22 00.6	20.0	704
2001 TG ₇₀	2003 02 08.46280	11 06 47.14	+10 01 47.4	18.6	608	2001 TB ₇₄	2003 01 08.39254	10 03 31.71	+10 28 13.4	18.9	704
2001 TG ₇₀	2003 02 08.47341	11 06 46.76	+10 01 50.7	18.6	608	2001 TB ₇₄	2003 01 08.40734	10 03 31.33	+10 28 15.0	19.4	704
2001 TG ₇₀	2003 02 08.48413	11 06 46.33	+10 01 54.6	18.7	608	2001 TB ₇₄	2003 01 08.43617	10 03 30.71	+10 28 17.9	19.7	704
2001 TJ ₇₀	2003 01 08.57397	09 38 06.35	+23 30 24.6	19.3	608	2001 TB ₇₄	2003 01 08.45061	10 03 30.34	+10 28 18.9	19.6	704
2001 TJ ₇₀	2003 01 08.58424	09 38 06.05	+23 30 26.7	19.0	608	2001 TB ₇₄	2003 02 08.30953	09 43 21.15	+12 04 18.7	18.7	704
2001 TJ ₇₀	2003 01 08.59510	09 38 05.70	+23 30 28.9	19.0	608	2001 TB ₇₄	2003 02 08.33755	09 43 19.67	+12 04 25.8	19.2	704
2001 TJ ₇₀	2003 01 10.37973	09 37 13.58	+23 36 33.7	19.1	704	2001 TB ₇₄	2003 02 08.35161	09 43 18.96	+12 04 28.4	19.1	704
2001 TJ ₇₀	2003 01 10.39618	09 37 13.03	+23 36 36.8	19.5	704	2001 TB ₇₄	2003 02 08.36574	09 43			

2001 TY ₇₅	2003 01 27.41553	11 17 56.05	+13 51 17.5	19.4	704	2001 TP ₈₅	2003 02 07.30252	08 30 54.68	+20 46 11.9	18.8	704
2001 TY ₇₅	2003 01 27.43062	11 17 55.64	+13 51 22.7	19.7	704	2001 TP ₈₅	2003 02 08.31666	08 30 02.97	+20 46 42.0	19.0	704
2001 TY ₇₅	2003 01 27.44599	11 17 55.29	+13 51 27.1	19.3	704	2001 TP ₈₅	2003 02 08.33064	08 30 02.27	+20 46 42.8	19.2	704
2001 TY ₇₅	2003 02 01.40637	11 15 30.96	+14 17 45.9	19.8	704	2001 TP ₈₅	2003 02 08.34472	08 30 01.50	+20 46 43.0	19.1	704
2001 TY ₇₅	2003 02 01.43685	11 15 29.94	+14 17 56.5	19.6	704	2001 TP ₈₅	2003 02 08.35875	08 30 00.75	+20 46 42.8	19.0	704
2001 TY ₇₅	2003 02 01.45219	11 15 29.39	+14 18 01.8	19.8	704	2001 TY ₈₅	2003 01 08.57860	09 44 07.18	+10 42 29.8	20.1	608
2001 TY ₇₅	2003 02 02.32667	11 15 00.66	+14 22 51.8	18.7 R	699	2001 TY ₈₅	2003 01 08.58950	09 44 06.88	+10 42 28.7	20.0	608
2001 TY ₇₅	2003 02 02.34092	11 15 00.07	+14 22 57.0		699	2001 TY ₈₅	2003 01 08.60032	09 44 06.62	+10 42 27.8	19.7	608
2001 TY ₇₅	2003 02 02.35514	11 14 59.57	+14 23 01.8		699	2001 TY ₈₅	2003 02 03.27335	09 24 58.47	+10 52 36.2	17.5 R	699
2001 TY ₇₅	2003 02 02.36932	11 14 59.09	+14 23 06.1		699	2001 TY ₈₅	2003 02 03.29470	09 24 57.06	+10 52 39.1		699
2001 TY ₇₅	2003 02 03.46806	11 14 21.19	+14 29 18.1	20.7	608	2001 TY ₈₅	2003 02 03.31600	09 24 55.71	+10 52 41.4		699
2001 TY ₇₅	2003 02 03.47891	11 14 20.82	+14 29 22.5	20.3	608	2001 TY ₈₅	2003 02 03.33724	09 24 54.38	+10 52 44.5		699
2001 TY ₇₅	2003 02 03.48960	11 14 20.41	+14 29 26.0	20.5	608	2001 TY ₈₅	2003 02 07.06372	09 21 02.36	+11 00 37.1	17.1 R	106
2001 TY ₇₅	2003 02 08.51171	11 11 08.05	+14 58 32.7	20.0	608	2001 TY ₈₅	2003 02 07.08043	09 21 01.30	+11 00 39.6	17.2 R	106
2001 TY ₇₅	2003 02 08.52222	11 11 07.57	+14 58 36.7	20.0	608	2001 TY ₈₅	2003 02 07.09712	09 21 00.18	+11 00 41.6	17.1 R	106
2001 TY ₇₅	2003 02 08.53324	11 11 07.08	+14 58 40.9	19.9	608	2001 TY ₈₅	2003 02 08.30740	09 19 44.26	+11 03 29.4	17.7	704
2001 TG ₇₆	2003 02 04.34418	10 36 20.46	+15 36 29.8	19.3	704	2001 TY ₈₅	2003 02 08.32150	09 19 43.35	+11 03 31.5	18.0	704
2001 TG ₇₆	2003 02 04.35845	10 36 19.71	+15 36 33.8	19.5	704	2001 TY ₈₅	2003 02 08.33541	09 19 42.41	+11 03 33.2	17.6	704
2001 TG ₇₆	2003 02 04.38660	10 36 18.47	+15 36 42.9	19.3	704	2001 TY ₈₅	2003 02 08.34948	09 19 41.49	+11 03 35.6	17.8	704
2001 TJ ₇₆	2003 02 04.32720	10 24 57.38	+12 35 23.2	18.2	704	2001 TY ₈₅	2003 02 08.36360	09 19 40.58	+11 03 37.3	17.8	704
2001 TJ ₇₆	2003 02 04.34291	10 24 56.72	+12 35 27.9	18.3	704	2001 TY ₈₅	2003 02 09.38183	09 18 36.69	+11 06 02.5	17.7	608
2001 TJ ₇₆	2003 02 04.35717	10 24 56.14	+12 35 31.1	18.5	704	2001 TY ₈₅	2003 02 09.39264	09 18 35.98	+11 06 03.9	17.7	608
2001 TJ ₇₆	2003 02 04.37131	10 24 55.54	+12 35 35.4	18.5	704	2001 TY ₈₅	2003 02 09.40357	09 18 35.25	+11 06 05.6	17.5	608
2001 TJ ₇₆	2003 02 04.38541	10 24 54.95	+12 35 39.3	18.3	704	2001 TH ₈₈	2003 01 08.53933	09 34 23.22	+12 32 18.7	20.1	608
2001 TM ₇₆	2003 02 08.48972	11 16 19.61	+10 11 48.7	20.9	608	2001 TH ₈₈	2003 01 08.55001	09 34 22.81	+12 32 19.4	20.0	608
2001 TM ₇₆	2003 02 08.50043	11 16 19.19	+10 11 51.7	20.5	608	2001 TH ₈₈	2003 01 08.56087	09 34 22.46	+12 32 20.1	20.2	608
2001 TM ₇₆	2003 02 08.51111	11 16 18.84	+10 11 54.2	20.4	608	2001 TH ₈₈	2003 02 04.31627	09 13 24.90	+13 32 58.2	17.9	704
2001 TV ₇₆	2003 01 27.31450	09 45 04.58	+18 39 01.0	19.8	704	2001 TH ₈₈	2003 02 04.33308	09 13 23.91	+13 33 00.5	18.6	704
2001 TV ₇₆	2003 01 27.32987	09 45 03.76	+18 39 06.0	19.8	704	2001 TH ₈₈	2003 02 04.34794	09 13 23.08	+13 33 04.1	18.7	704
2001 TV ₇₆	2003 01 27.34522	09 45 02.98	+18 39 09.9	19.8	704	2001 TH ₈₈	2003 02 04.36221	09 13 22.27	+13 33 06.5	18.5	704
2001 TV ₇₆	2003 01 27.36069	09 45 02.13	+18 39 14.4	19.8	704	2001 TH ₈₈	2003 02 04.37627	09 13 21.46	+13 33 09.1	18.7	704
2001 TV ₇₆	2003 01 27.37630	09 45 01.46	+18 39 19.3	20.4	704	2001 TH ₈₈	2003 02 07.22936	09 10 43.48	+13 41 51.9	19.0 R	333
2001 TB ₇₇	2003 02 09.47973	11 28 20.81	+05 11 21.0	19.3	608	2001 TH ₈₈	2003 02 07.24947	09 10 42.31	+13 41 55.7	18.6 R	333
2001 TB ₇₇	2003 02 09.49032	11 28 20.42	+05 11 24.0	19.5	608	2001 TH ₈₈	2003 02 07.27101	09 10 41.09	+13 41 59.8	18.6 R	333
2001 TB ₇₇	2003 02 09.50079	11 28 20.08	+05 11 26.9	19.6	608	2001 TH ₈₈	2003 02 08.30597	09 09 43.88	+13 45 10.4	18.9	704
2001 TD ₇₇	2003 02 04.34351	10 34 06.86	+17 42 35.0	19.2	704	2001 TH ₈₈	2003 02 08.31999	09 09 43.07	+13 45 13.4	19.6	704
2001 TD ₇₇	2003 02 04.35776	10 34 06.21	+17 42 39.6	19.7	704	2001 TH ₈₈	2003 02 08.33399	09 09 42.26	+13 45 16.2	18.9	704
2001 TD ₇₇	2003 02 04.37191	10 34 05.57	+17 42 44.8	19.4	704	2001 TH ₈₈	2003 02 08.34805	09 09 41.50	+13 45 18.7	18.8	704
2001 TD ₇₇	2003 02 04.38601	10 34 05.07	+17 42 49.5	19.6	704	2001 TH ₈₈	2003 02 08.36218	09 09 40.67	+13 45 20.4	19.0	704
2001 TF ₇₇	2003 02 03.36900	10 33 18.54	+08 09 59.1	19.6 R	699	2001 TH ₈₈	2003 02 09.34790	09 08 46.86	+13 48 22.3	20.4	608
2001 TF ₇₇	2003 02 03.39025	10 33 17.71	+08 10 02.3		699	2001 TH ₈₈	2003 02 09.35843	09 08 46.24	+13 48 24.8	19.9	608
2001 TF ₇₇	2003 02 03.41158	10 33 16.65	+08 10 07.0		699	2001 TH ₈₈	2003 02 09.36899	09 08 45.67	+13 48 26.2	20.2	608
2001 TF ₇₇	2003 02 03.43285	10 33 15.83	+08 10 13.2		699	2001 TO ₈₈	2003 02 10.11492	06 21 32.25	+46 29 25.7	18.3	644
2001 TF ₇₇	2003 02 10.27782	10 28 15.35	+08 41 56.0	20.3 V	291	2001 TO ₈₈	2003 02 10.13587	06 21 31.77	+46 29 17.8	18.3	644
2001 TF ₇₇	2003 02 10.30154	10 28 14.24	+08 42 02.9	20.3 V	291	2001 TO ₈₈	2003 02 10.15700	06 21 31.28	+46 29 09.8	18.1	644
2001 TF ₇₇	2003 02 10.34089	10 28 12.36	+08 42 14.4	20.2 V	291	2001 TU ₈₈	2003 02 06.25745	08 17 53.24	+32 49 12.6	19.3 R	699
2001 TM ₇₇	2003 02 07.19348	08 00 03.99	+42 09 41.3	19.2 R	699	2001 TU ₈₈	2003 02 06.27362	08 17 52.41	+32 49 11.2		699
2001 TM ₇₇	2003 02 07.20962	08 00 03.11	+42 09 41.6		699	2001 TU ₈₈	2003 02 06.28981	08 17 51.39	+32 49 09.7		699
2001 TM ₇₇	2003 02 07.22584	08 00 02.34	+42 09 42.4		699	2001 TU ₈₈	2003 02 06.30600	08 17 50.38	+32 49 10.1		699
2001 TM ₇₇	2003 02 07.24207	08 00 01.49	+42 09 42.9		699	2001 TW ₈₈	2003 02 06.19224	07 35 28.62	+36 10 09.2	18.6 R	699
2001 TN ₇₇	2003 02 03.50893	11 24 01.19	+10 19 46.8	20.9	608	2001 TW ₈₈	2003 02 06.20844	07 35 27.80	+36 10 06.7		699
2001 TN ₇₇	2003 02 03.51966	11 24 00.83	+10 19 51.0	20.7	608	2001 TW ₈₈	2003 02 06.22469	07 35 26.83	+36 10 04.1		699
2001 TN ₇₇	2003 02 03.53022	11 24 00.53	+10 19 53.7	20.4	608	2001 TW ₈₈	2003 02 06.24093	07 35 26.02	+36 10 02.0		699
2001 TN ₇₇	2003 02 09.44971	11 20 46.23	+10 52 44.1	20.6	608	2001 TK ₈₉	2003 02 08.33124	08 41 35.72	+16 44 50.4	19.1	704
2001 TN ₇₇	2003 02 09.46030	11 20 45.84	+10 52 47.5	20.5	608	2001 TK ₈₉	2003 02 08.34531	08 41 34.94	+16 44 51.6	19.0	704
2001 TN ₇₇	2003 02 09.47137	11 20 45.42	+10 52 51.3	21.1	608	2001 TK ₈₉	2003 02 08.35942	08 41 34.11	+16 44 53.9	19.6	704
2001 TQ ₇₇	2003 02 02.32839	09 06 02.67	+22 15 20.4	18.2	644	2001 TQ ₈₉	2003 02 04.26585	10 18 52.31	+15 50 58.6	18.5 R	699
2001 TQ ₇₇	2003 02 02.34946	09 06 01.53	+22 15 27.0	18.5	644	2001 TQ ₈₉	2003 02 04.26670	10 18 52.30	+15 50 57.6	18.5 R	699
2001 TQ ₇₇	2003 02 02.38340	09 05 59.68	+22 15 37.2	18.3	644	2001 TQ ₈₉	2003 02 04.28663	10 18 51.11	+15 51 02.0		699
2001 TQ ₇₇	2003 02 04.25376	09 04 20.15	+22 25 04.7	19.1	704	2001 TQ ₈₉	2003 02 04.28746	10 18 51.04	+15 51 02.7		699
2001 TQ ₇₇	2003 02 04.26909	09 04 19.16	+22 25 09.7	19.6	704	2001 TQ ₈₉	2003 02 04.30733	10 18 49.79	+15 51 05.0		699
2001 TQ ₇₇	2003 02 04.28433	09 04 18.41	+22 25 13.9	19.4	704	2001 TQ ₈₉	2003 02 04.30817	10 18 49.81	+15 51 05.4		699
2001 TQ ₇₇	2003 02 04.29981	09 04 17.61	+22 25 17.1	19.7	704	2001 TQ ₈₉	2003 02 04.32694	10 18 48.66	+15 51 08.9	18.6	704
2001 TB ₇₈	2003 02 04.26917	09 36 32.74	+18 16 17.8	18.4 R	699	2001 TQ ₈₉	2003 02 04.32800	10 18 48.53	+15 51 10.6		699
2001 TB ₇₈	2003 02 04.28995	09 36 31.66	+18 16 25.2		699	2001 TQ ₈₉	2003 02 04.32884	10 18 48.56	+15 51 10.0		699
2001 TB ₇₈	2003 02 04.31063	09 36 30.47	+18 16 31.4		699	2001 TQ ₈₉	2003 02 04.34266	10 18 47.70	+15 51 12.2	18.9	704
2001 TB ₇₈	2003 02 04.32122	09 36 29.88	+18 16 34.1	18.6	704	2001 TQ ₈₉	2003 02 04.35693	10 18 46.84	+15 51 15.5	18.8	704
2001 TB ₇₈	2003 02 04.33131	09 36 29.37	+18 16 37.7		699	2001 TQ ₈₉	2003 02 04.37106	10 18 46.04	+15 51 17.7	18.9	704
2001 TB ₇₈	2003 02 04.33760	09 36 28.96	+18 16 39.3	18.6	704	2001 TQ ₈₉	2003 02 04.38518	10 18 45.14	+15 51 20.4	19.1	704
2001 TB ₇₈	2003 02 04.35178	09 36 28.16	+18 16 42.7	18.9	704	2001 TQ ₈₉	2003 02 12.38237	10 10 30.66	+16 16 01.2	19	

2001 TY ₉₂	2003 02 06.44184	08 03 26.51	+20 56 45.7	20.0	608	2001 TQ ₉₆	2003 02 04.34353	08 09 37.79	+05 53 09.9	20.0	644
2001 TY ₉₂	2003 02 06.45260	08 03 25.99	+20 56 46.2	20.6	608	2001 TT ₉₆	2003 01 05.30474	07 35 02.78	+27 03 51.7	19.0	704
2001 TY ₉₂	2003 02 06.46365	08 03 25.42	+20 56 46.9	20.1	608	2001 TT ₉₆	2003 01 05.32039	07 35 01.91	+27 03 53.3	19.3	704
2001 TY ₉₂	2003 02 07.25660	08 02 48.29	+20 57 18.9	19.7	704	2001 TT ₉₆	2003 01 05.33596	07 35 00.95	+27 03 55.9	19.2	704
2001 TY ₉₂	2003 02 07.27117	08 02 47.76	+20 57 20.5	19.2	704	2001 TT ₉₆	2003 01 05.35148	07 35 00.10	+27 03 57.0	19.2	704
2001 TY ₉₂	2003 02 07.28555	08 02 47.07	+20 57 21.4	18.9	704	2001 TT ₉₆	2003 01 05.36696	07 34 59.11	+27 03 59.4	19.5	704
2001 TY ₉₂	2003 02 07.30005	08 02 46.43	+20 57 21.6	19.2	704	2001 TT ₉₆	2003 02 01.24302	07 10 31.09	+27 31 50.5	19.2	704
2001 TY ₉₂	2003 02 08.24262	08 02 03.21	+20 58 00.8	19.0	704	2001 TT ₉₆	2003 02 01.25828	07 10 30.40	+27 31 50.3	19.6	704
2001 TY ₉₂	2003 02 08.25679	08 02 02.62	+20 57 59.9	19.0	704	2001 TT ₉₆	2003 02 01.27353	07 10 29.64	+27 31 50.6	19.4	704
2001 TY ₉₂	2003 02 08.27104	08 02 01.91	+20 58 00.8	19.0	704	2001 TT ₉₆	2003 02 01.28884	07 10 29.02	+27 31 51.1	19.3	704
2001 TY ₉₂	2003 02 08.28511	08 02 01.17	+20 58 01.4	19.6	704	2001 TH ₉₇	2003 01 27.62905	13 06 49.79	-14 32 01.5	19.2	608
2001 TH ₉₃	2003 01 26.25157	08 56 23.76	+05 33 43.9	19.1 R	699	2001 TH ₉₇	2003 01 27.63981	13 06 50.46	-14 32 07.8	19.3	608
2001 TH ₉₃	2003 01 26.26950	08 56 22.81	+05 33 46.4		699	2001 TH ₉₇	2003 01 27.65051	13 06 51.12	-14 32 14.1	19.7	608
2001 TH ₉₃	2003 01 26.28718	08 56 21.92	+05 33 47.5		699	2001 TH ₉₇	2003 02 08.57772	13 18 07.10	-16 20 05.2	20.5	608
2001 TH ₉₃	2003 01 26.30489	08 56 20.95	+05 33 50.8		699	2001 TH ₉₇	2003 02 08.58811	13 18 07.55	-16 20 10.9	20.6	608
2001 TH ₉₃	2003 02 02.32317	08 50 25.72	+05 49 49.0	20.0	608	2001 TH ₉₇	2003 02 08.59841	13 18 08.00	-16 20 15.5	21.1	608
2001 TH ₉₃	2003 02 02.33370	08 50 25.14	+05 49 50.5	20.5	608	2001 TW ₉₇	2003 02 04.25831	08 12 32.62	+21 50 48.2	19.2	644
2001 TH ₉₃	2003 02 02.34523	08 50 24.58	+05 49 52.5	19.8	608	2001 TW ₉₇	2003 02 04.32972	08 12 28.70	+21 50 56.7	19.7	644
2001 TH ₉₃	2003 02 03.20247	08 49 41.15	+05 52 09.7	18.8 R	699	2001 TW ₉₇	2003 02 04.40103	08 12 24.68	+21 51 05.6	19.0	644
2001 TH ₉₃	2003 02 03.22304	08 49 40.15	+05 52 11.6		699	2001 TC ₉₈	2003 01 27.30822	08 45 10.57	+14 51 32.4	19.3	704
2001 TH ₉₃	2003 02 03.24352	08 49 39.04	+05 52 15.0		699	2001 TC ₉₈	2003 01 27.32359	08 45 09.69	+14 51 33.6	19.9	704
2001 TH ₉₃	2003 02 03.26407	08 49 38.06	+05 52 18.7		699	2001 TC ₉₈	2003 01 27.33893	08 45 08.80	+14 51 37.1	20.0	704
2001 TC ₉₄	2003 02 07.25302	07 26 54.92	+19 45 01.2	19.4	704	2001 TC ₉₈	2003 01 27.35441	08 45 07.94	+14 51 39.8	19.8	704
2001 TC ₉₄	2003 02 07.28197	07 26 53.57	+19 45 04.6	19.3	704	2001 TC ₉₈	2003 01 27.36984	08 45 07.12	+14 51 42.3	19.7	704
2001 TC ₉₄	2003 02 07.29644	07 26 52.82	+19 45 06.1	19.3	704	2001 TC ₉₈	2003 01 31.28198	08 41 35.19	+15 03 34.5	20.0	644
2001 TC ₉₄	2003 02 08.23844	07 26 12.35	+19 46 08.3	19.2	704	2001 TC ₉₈	2003 01 31.34489	08 41 31.71	+15 03 46.5	20.0	644
2001 TC ₉₄	2003 02 08.25253	07 26 11.68	+19 46 10.3	19.0	704	2001 TC ₉₈	2003 01 31.40775	08 41 28.24	+15 03 57.6	20.6	644
2001 TC ₉₄	2003 02 08.26681	07 26 11.03	+19 46 11.2	19.0	704	2001 TC ₉₈	2003 02 03.17870	08 38 59.28	+15 12 27.5	20.3 V	291
2001 TC ₉₄	2003 02 08.28099	07 26 10.37	+19 46 12.8	19.1	704	2001 TC ₉₈	2003 02 03.18328	08 38 58.96	+15 12 27.4	20.7 V	291
2001 TC ₉₄	2003 02 12.27826	07 23 33.76	+19 50 17.6	20.5	608	2001 TC ₉₈	2003 02 03.18762	08 38 58.74	+15 12 28.1	20.5 V	291
2001 TC ₉₄	2003 02 12.28959	07 23 33.38	+19 50 17.7	20.2	608	2001 TC ₉₈	2003 02 03.20890	08 38 57.57	+15 12 31.9	20.8 V	291
2001 TC ₉₄	2003 02 12.30099	07 23 32.92	+19 50 19.0	20.3	608	2001 TC ₉₈	2003 02 03.21549	08 38 57.24	+15 12 33.8	20.7 V	291
2001 TJ ₉₄	2003 02 07.22990	07 03 21.68	+22 51 24.3	20.5 V	291	2001 TC ₉₈	2003 02 03.22199	08 38 56.83	+15 12 34.7	21.2 V	291
2001 TJ ₉₄	2003 02 07.24547	07 03 21.12	+22 51 24.4	20.4 V	291	2001 TC ₉₈	2003 02 04.16424	08 38 06.72	+15 15 27.7	20.3 V	291
2001 TJ ₉₄	2003 02 07.26017	07 03 20.54	+22 51 24.8	20.5 V	291	2001 TC ₉₈	2003 02 04.16876	08 38 06.43	+15 15 27.8	20.6 V	291
2001 TK ₉₄	2003 01 09.25769	09 13 40.42	+22 27 23.9	19.5	704	2001 TC ₉₈	2003 02 04.17320	08 38 06.18	+15 15 28.4	20.4 V	291
2001 TK ₉₄	2003 01 09.30236	09 13 38.40	+22 27 32.5	19.9	704	2001 TG ₁₀₀	2003 01 05.43297	11 03 39.68	+12 08 39.1	19.2	704
2001 TK ₉₄	2003 01 09.31701	09 13 37.67	+22 27 36.5	20.0	704	2001 TG ₁₀₀	2003 01 05.44799	11 03 40.04	+12 08 36.5	19.7	704
2001 TK ₉₄	2003 01 31.29538	08 54 10.91	+23 33 58.9	19.5	644	2001 TG ₁₀₀	2003 01 05.46291	11 03 40.21	+12 08 34.2	19.1	704
2001 TK ₉₄	2003 01 31.37184	08 54 06.30	+23 34 10.5	19.4	644	2001 TG ₁₀₀	2003 01 05.47781	11 03 40.65	+12 08 33.2	19.7	704
2001 TK ₉₄	2003 01 31.43877	08 54 02.29	+23 34 20.4	19.4	644	2001 TG ₁₀₀	2003 02 03.36183	11 01 15.15	+12 07 47.2	18.0 R	699
2001 TK ₉₄	2003 02 01.31352	08 53 11.42	+23 36 28.6	19.0	704	2001 TG ₁₀₀	2003 02 03.38314	11 01 14.40	+12 07 49.5		699
2001 TK ₉₄	2003 02 01.32870	08 53 10.51	+23 36 29.9	20.3	704	2001 TG ₁₀₀	2003 02 03.40444	11 01 13.58	+12 07 51.9		699
2001 TK ₉₄	2003 02 01.35908	08 53 08.62	+23 36 35.0	19.7	704	2001 TG ₁₀₀	2003 02 03.42575	11 01 12.75	+12 07 54.1		699
2001 TK ₉₄	2003 02 02.24827	08 52 17.14	+23 38 41.4	20.3	644	2001 TL ₁₀₀	2003 01 27.31541	09 59 12.41	+14 02 48.8	19.4	704
2001 TK ₉₄	2003 02 02.26931	08 52 15.88	+23 38 43.9	20.0	644	2001 TL ₁₀₀	2003 01 27.33079	09 59 11.55	+14 02 51.1	19.7	704
2001 TK ₉₄	2003 02 02.29069	08 52 14.61	+23 38 47.3	20.3	644	2001 TL ₁₀₀	2003 01 27.34612	09 59 10.75	+14 02 53.1	19.5	704
2001 TU ₉₄	2003 01 27.44267	09 17 01.26	+12 03 32.7	19.7	644	2001 TL ₁₀₀	2003 01 27.36159	09 59 09.91	+14 02 55.9	20.1	704
2001 TU ₉₄	2003 01 27.46391	09 17 00.10	+12 03 35.9	20.6	644	2001 TL ₁₀₀	2003 01 31.33277	09 55 31.29	+14 13 00.4	19.2	704
2001 TU ₉₄	2003 01 27.49489	09 16 58.38	+12 03 40.3	20.2	644	2001 TL ₁₀₀	2003 01 31.34675	09 55 30.51	+14 13 01.7	19.3	704
2001 TU ₉₄	2003 01 31.34283	09 13 27.94	+12 13 47.2	20.0	704	2001 TL ₁₀₀	2003 01 31.36074	09 55 29.71	+14 13 04.0	19.8	704
2001 TU ₉₄	2003 01 31.35680	09 13 27.17	+12 13 50.4	20.0	704	2001 TL ₁₀₀	2003 01 31.37474	09 55 28.88	+14 13 06.5	19.5	704
2001 TU ₉₄	2003 01 31.37082	09 13 26.32	+12 13 53.2	19.7	704	2001 TL ₁₀₀	2003 01 31.38875	09 55 27.98	+14 13 08.9	19.4	704
2001 TU ₉₄	2003 01 31.38482	09 13 25.56	+12 13 54.9	20.1	704	2001 TL ₁₀₀	2003 02 03.29714	09 52 37.10	+14 21 01.3	19.1	704
2001 TU ₉₄	2003 02 09.34790	09 05 06.52	+12 39 34.2	21.2	608	2001 TL ₁₀₀	2003 02 03.31250	09 52 36.15	+14 21 03.2	19.5	704
2001 TU ₉₄	2003 02 09.35843	09 05 05.91	+12 39 35.8	21.0	608	2001 TL ₁₀₀	2003 02 03.34310	09 52 34.25	+14 21 08.3	18.9	704
2001 TU ₉₄	2003 02 09.36899	09 05 05.35	+12 39 37.9	21.0	608	2001 TL ₁₀₀	2003 02 08.30929	09 47 26.50	+14 35 05.4	19.0	704
2001 TW ₉₄	2003 02 07.25365	07 29 47.25	+23 20 45.6	19.3	704	2001 TL ₁₀₀	2003 02 08.31001	09 47 26.29	+14 35 01.9	18.7	704
2001 TW ₉₄	2003 02 07.26819	07 29 46.49	+23 20 45.6	19.8	704	2001 TL ₁₀₀	2003 02 08.32340	09 47 25.51	+14 35 05.0	19.5	704
2001 TW ₉₄	2003 02 07.28259	07 29 45.69	+23 20 46.1	19.5	704	2001 TL ₁₀₀	2003 02 08.32411	09 47 25.31	+14 35 04.1	19.0	704
2001 TW ₉₄	2003 02 07.29706	07 29 44.92	+23 20 45.4	19.4	704	2001 TL ₁₀₀	2003 02 08.33731	09 47 24.67	+14 35 07.1	19.2	704
2001 TQ ₉₅	2003 02 08.25265	07 22 51.52	+22 59 14.6	20.0	704	2001 TL ₁₀₀	2003 02 08.33803	09 47 24.45	+14 35 06.6	19.1	704
2001 TQ ₉₅	2003 02 08.26693	07 22 50.85	+22 59 13.8	19.7	704	2001 TL ₁₀₀	2003 02 08.35138	09 47 23.69	+14 35 10.4	19.1	704
2001 TQ ₉₅	2003 02 08.28111	07 22 50.26	+22 59 13.7	19.2	704	2001 TL ₁₀₀	2003 02 08.35208	09 47 23.50	+14 35 09.2	19.1	704
2001 TZ ₉₅	2003 02 02.30491	09 31 24.15	+17 12 53.4	18.3	644	2001 TL ₁₀₀	2003 02 08.36551	09 47 22.73	+14 35 12.2	18.9	704
2001 TZ ₉₅	2003 02 02.38052	09 31 19.80	+17 13 06.1	18.6	644	2001 TL ₁₀₀	2003 02 08.36622	09 47 22.61	+14 35 10.6	19.1	704
2001 TZ ₉₅	2003 02 02.44441	09 31 16.14	+17 13 15.9	18.3	644	2001 TL ₁₀₀	2003 02 11.46676	09 44 03.94	+14 43 52.6	19.1	608
2001 TZ ₉₅	2003 02 04.32109	09 29 31.31	+17 18 13.3	17.8	704	2001 TL ₁₀₀	2003 02 11.47715	09 44 03.24	+14 43 54.2	19.3	608
2001 TZ ₉₅	2003 02 04.33748	09 29 30.34	+17 18 16.6	18.4	704	2001 TL ₁₀₀	2003 02 11.48779	09 44 02.54	+14 43 56.2	19.7	608
2001 TZ ₉₅	2003 02 04.35166	09 29 29.52	+								

2001 TC ₁₀₁	2003 02 07.42280	11 47 16.79	+19 31 34.1	18.7	704	2001 TN ₁₀₉	2003 02 04.41724	09 31 51.44	+18 49 05.2	19.6	608
2001 TC ₁₀₁	2003 02 12.47065	11 44 28.26	+19 56 10.0	19.7	608	2001 TN ₁₀₉	2003 02 04.42795	09 31 50.81	+18 49 07.4	20.0	608
2001 TC ₁₀₁	2003 02 12.48139	11 44 27.85	+19 56 13.1	19.5	608	2001 TN ₁₀₉	2003 02 04.43883	09 31 50.15	+18 49 09.1	19.6	608
2001 TC ₁₀₁	2003 02 12.49249	11 44 27.43	+19 56 16.5	19.8	608	2001 TN ₁₀₉	2003 02 09.41350	09 27 00.84	+19 03 46.4	19.5	608
2001 TZ ₁₀₁	2003 02 04.25609	07 53 00.42	+22 22 43.5	18.9	644	2001 TN ₁₀₉	2003 02 09.42468	09 27 00.17	+19 03 48.0	19.3	608
2001 TZ ₁₀₁	2003 02 04.32753	07 52 56.43	+22 22 48.1	19.1	644	2001 TN ₁₀₉	2003 02 09.43554	09 26 59.52	+19 03 50.2	19.3	608
2001 TZ ₁₀₁	2003 02 04.39878	07 52 52.45	+22 22 52.1	19.3	644	2001 TQ ₁₀₉	2002 12 05.23882	04 27 37.51	+24 10 21.3	20.2	704
2001 TZ ₁₀₁	2003 02 08.24155	07 49 33.08	+22 26 22.4	18.8	704	2001 TQ ₁₀₉	2002 12 05.25411	04 27 36.92	+24 10 19.6	20.2	704
2001 TZ ₁₀₁	2003 02 08.25566	07 49 32.37	+22 26 23.4	19.2	704	2001 TQ ₁₀₉	2002 12 05.26936	04 27 36.39	+24 10 18.9	20.5	704
2001 TZ ₁₀₁	2003 02 08.26992	07 49 31.63	+22 26 23.6	19.0	704	2001 TQ ₁₀₉	2002 12 05.28466	04 27 35.87	+24 10 16.4	20.6	704
2001 TZ ₁₀₁	2003 02 08.28404	07 49 30.91	+22 26 25.1	18.9	704	2001 TQ ₁₀₉	2002 12 11.23189	04 24 11.04	+24 00 47.9	20.2	704
2001 TA ₁₀₂	2003 02 04.20607	08 32 07.56	+24 59 40.5	18.4 R	699	2001 TQ ₁₀₉	2002 12 11.24747	04 24 10.52	+24 00 45.2	20.4	704
2001 TA ₁₀₂	2003 02 04.21940	08 32 06.78	+24 59 41.7		699	2001 TQ ₁₀₉	2002 12 11.26289	04 24 10.06	+24 00 45.2	20.2	704
2001 TA ₁₀₂	2003 02 04.23274	08 32 06.08	+24 59 41.6		699	2001 TQ ₁₀₉	2002 12 11.27838	04 24 09.48	+24 00 42.9	19.8	704
2001 TA ₁₀₂	2003 02 04.24611	08 32 05.29	+24 59 42.3		699	2001 TH ₁₁₀	2003 01 10.29998	07 57 15.84	+33 06 36.6	18.7	704
2001 TA ₁₀₂	2003 02 04.25090	08 32 05.06	+24 59 42.5	19.2	704	2001 TH ₁₁₀	2003 01 10.31620	07 57 14.94	+33 06 37.9	19.3	704
2001 TA ₁₀₂	2003 02 04.26623	08 32 04.27	+24 59 42.8	19.2	704	2001 TH ₁₁₀	2003 01 10.33211	07 57 13.87	+33 06 40.7	19.2	704
2001 TA ₁₀₂	2003 02 04.28148	08 32 03.36	+24 59 44.5	19.5	704	2001 TH ₁₁₀	2003 01 10.34815	07 57 12.99	+33 06 42.5	19.1	704
2001 TA ₁₀₂	2003 02 04.29687	08 32 02.46	+24 59 44.7	19.3	704	2001 TH ₁₁₀	2003 01 10.36407	07 57 12.02	+33 06 44.6	18.8	704
2001 TA ₁₀₂	2003 02 04.31238	08 32 01.58	+24 59 44.3	19.4	704	2001 TH ₁₁₀	2003 01 31.23837	07 37 14.07	+33 25 57.1	19.1 R	699
2001 TB ₁₀₂	2003 02 04.24492	07 32 23.60	+25 18 56.1	18.9	704	2001 TH ₁₁₀	2003 01 31.25623	07 37 13.22	+33 25 55.3		699
2001 TB ₁₀₂	2003 02 04.26010	07 32 22.91	+25 18 55.8	19.2	704	2001 TH ₁₁₀	2003 01 31.27108	07 37 12.31	+33 25 56.8	19.2	704
2001 TB ₁₀₂	2003 02 04.27547	07 32 22.16	+25 18 56.4	19.7	704	2001 TH ₁₁₀	2003 01 31.27414	07 37 12.18	+33 25 55.4		699
2001 TB ₁₀₂	2003 02 04.29069	07 32 21.57	+25 18 57.2	19.2	704	2001 TH ₁₁₀	2003 01 31.28598	07 37 11.52	+33 25 56.2	19.5	704
2001 TB ₁₀₂	2003 02 04.30625	07 32 20.82	+25 18 57.7	19.6	704	2001 TH ₁₁₀	2003 01 31.29206	07 37 11.23	+33 25 56.2		699
2001 TK ₁₀₂	2003 02 04.27391	08 15 46.10	+17 53 45.6	18.0	644	2001 TH ₁₁₀	2003 01 31.30076	07 37 10.79	+33 25 54.8	19.5	704
2001 TK ₁₀₂	2003 02 04.34532	08 15 42.68	+17 54 25.7	18.2	644	2001 TH ₁₁₀	2003 01 31.31570	07 37 09.86	+33 25 55.2	19.4	704
2001 TK ₁₀₂	2003 02 04.41059	08 15 39.54	+17 55 02.1	18.4	644	2001 TH ₁₁₀	2003 01 31.33047	07 37 09.11	+33 25 54.2	19.1	704
2001 TK ₁₀₂	2003 02 08.24345	08 12 48.26	+18 30 26.7	18.5	704	2001 TQ ₁₁₀	2003 01 28.61798	11 19 19.11	+00 07 03.4	20.9	608
2001 TK ₁₀₂	2003 02 08.25763	08 12 47.63	+18 30 33.5	18.9	704	2001 TQ ₁₁₀	2003 01 28.62920	11 19 18.84	+00 07 03.5	21.1	608
2001 TK ₁₀₂	2003 02 08.27187	08 12 46.97	+18 30 42.2	18.5	704	2001 TQ ₁₁₀	2003 01 28.63987	11 19 18.53	+00 07 03.3	20.6	608
2001 TK ₁₀₂	2003 02 08.28595	08 12 46.34	+18 30 49.4	18.8	704	2001 TQ ₁₁₀	2003 02 02.39019	11 17 01.85	+00 09 28.2	19.0	704
2001 TK ₁₀₂	2003 02 08.30000	08 12 45.82	+18 30 57.9	18.8	704	2001 TQ ₁₁₀	2003 02 02.40504	11 17 01.38	+00 09 29.1	19.2	704
2001 TL ₁₀₂	2003 02 03.36718	10 59 59.30	+07 26 13.5	18.5 R	699	2001 TQ ₁₁₀	2003 02 02.41911	11 17 00.89	+00 09 31.2	19.4	704
2001 TL ₁₀₂	2003 02 03.38845	10 59 58.29	+07 26 13.0		699	2001 TQ ₁₁₀	2003 02 02.43342	11 17 00.36	+00 09 30.2	19.9	704
2001 TL ₁₀₂	2003 02 03.40977	10 59 57.26	+07 26 11.4		699	2001 TQ ₁₁₀	2003 02 08.48651	11 13 10.00	+00 18 58.9	20.9	608
2001 TL ₁₀₂	2003 02 03.43106	10 59 56.24	+07 26 10.8		699	2001 TQ ₁₁₀	2003 02 08.49722	11 13 09.53	+00 19 00.7	20.6	608
2001 TL ₁₀₂	2003 02 08.41535	10 55 53.56	+07 25 07.3	19.9	608	2001 TQ ₁₁₀	2003 02 08.50788	11 13 09.01	+00 19 01.4	20.4	608
2001 TL ₁₀₂	2003 02 08.42564	10 55 53.01	+07 25 07.5	19.3	608	2001 TU ₁₁₀	2003 01 01.46927	09 11 38.75	+18 26 44.5	19.8 V	291
2001 TL ₁₀₂	2003 02 08.43686	10 55 52.40	+07 25 07.4	19.4	608	2001 TU ₁₁₀	2003 01 01.49374	09 11 37.97	+18 26 46.5	19.8 V	291
2001 TM ₁₀₂	2003 02 04.42883	08 47 57.09	+05 58 31.5	18.8	644	2001 TU ₁₁₀	2003 01 01.51816	09 11 37.12	+18 26 48.5	19.8 V	291
2001 TM ₁₀₂	2003 02 04.44980	08 47 55.82	+05 58 33.3	19.6	644	2001 TU ₁₁₀	2003 01 08.38689	09 07 35.87	+18 37 55.0	19.0	704
2001 TM ₁₀₂	2003 02 04.47218	08 47 54.45	+05 58 34.7	19.2	644	2001 TU ₁₁₀	2003 01 08.40197	09 07 35.23	+18 37 56.3	19.3	704
2001 TT ₁₀₂	2003 01 27.32462	09 03 08.89	+24 07 34.8	19.3 R	699	2001 TU ₁₁₀	2003 01 08.41629	09 07 34.66	+18 37 58.4	19.7	704
2001 TT ₁₀₂	2003 01 27.34592	09 03 07.48	+24 07 40.8		699	2001 TU ₁₁₀	2003 01 08.43080	09 07 34.06	+18 37 58.9	19.3	704
2001 TT ₁₀₂	2003 01 27.36720	09 03 06.01	+24 07 45.1		699	2001 TU ₁₁₀	2003 01 08.44513	09 07 33.44	+18 38 01.3	19.7	704
2001 TT ₁₀₂	2003 01 27.38853	09 03 04.57	+24 07 48.1		699	2001 TU ₁₁₀	2003 02 02.32123	08 47 31.24	+19 28 44.7	20.0	608
2001 TT ₁₀₂	2003 02 04.20439	08 54 28.95	+24 32 56.5	19.1 R	699	2001 TU ₁₁₀	2003 02 02.33182	08 47 30.62	+19 28 45.0	20.0	608
2001 TT ₁₀₂	2003 02 04.21775	08 54 28.02	+24 32 58.6		699	2001 TU ₁₁₀	2003 02 02.34290	08 47 30.02	+19 28 47.1	19.6	608
2001 TT ₁₀₂	2003 02 04.23107	08 54 27.16	+24 33 01.2		699	2001 TU ₁₁₀	2003 02 07.26039	08 43 17.42	+19 37 31.9	19.3	704
2001 TT ₁₀₂	2003 02 04.24443	08 54 26.14	+24 33 03.7		699	2001 TU ₁₁₀	2003 02 07.27487	08 43 16.57	+19 37 36.7	19.5	704
2001 TY ₁₀₂	2003 02 09.44587	10 59 28.55	-16 26 57.2	18.1	644	2001 TU ₁₁₀	2003 02 07.28926	08 43 15.84	+19 37 36.9	19.2	704
2001 TY ₁₀₂	2003 02 09.46879	10 59 27.56	-16 26 59.9	18.2	644	2001 TU ₁₁₀	2003 02 07.30376	08 43 15.09	+19 37 38.5	19.4	704
2001 TY ₁₀₂	2003 02 09.49152	10 59 26.60	-16 27 02.7	18.3	644	2001 TY ₁₁₀	2003 02 02.32218	09 38 06.46	+06 32 42.2	18.9	704
2001 TC ₁₀₄	2003 02 09.47546	11 26 12.47	-07 50 54.0	19.7	608	2001 TY ₁₁₀	2003 02 02.35027	09 38 04.95	+06 32 46.6	19.7	704
2001 TC ₁₀₄	2003 02 09.48601	11 26 12.10	-07 50 54.2	19.6	608	2001 TY ₁₁₀	2003 02 02.37811	09 38 03.48	+06 32 51.8	19.3	704
2001 TC ₁₀₄	2003 02 09.49654	11 26 11.75	-07 50 54.9	19.8	608	2001 TY ₁₁₀	2003 02 07.21462	09 33 52.20	+06 48 28.0	19.5	644
2001 TR ₁₀₄	2003 01 09.25418	08 40 57.89	+27 22 01.9	19.0	704	2001 TY ₁₁₀	2003 02 07.28112	09 33 48.60	+06 48 41.9	19.6	644
2001 TR ₁₀₄	2003 01 09.26893	08 40 57.13	+27 22 05.7	19.4	704	2001 TY ₁₁₀	2003 02 07.34327	09 33 45.22	+06 48 55.0	19.4	644
2001 TR ₁₀₄	2003 01 09.28355	08 40 56.45	+27 22 08.3	19.9	704	2001 TY ₁₁₀	2003 02 09.41645	09 31 55.87	+06 56 12.6	20.6	608
2001 TR ₁₀₄	2003 01 09.31353	08 40 54.83	+27 22 15.5	19.5	704	2001 TY ₁₁₀	2003 02 09.42803	09 31 55.22	+06 56 15.1	20.6	608
2001 TR ₁₀₄	2003 02 04.26390	08 17 00.88	+28 36 53.9	19.3	644	2001 TY ₁₁₀	2003 02 09.43850	09 31 54.66	+06 56 17.4	20.2	608
2001 TR ₁₀₄	2003 02 04.28004	08 16 59.94	+28 36 54.9	19.4	704	2001 TC ₁₁₁	2003 02 06.25745	08 10 31.63	+31 54 35.9	18.7 R	699
2001 TR ₁₀₄	2003 02 04.29544	08 16 59.04	+28 36 56.6	19.0	704	2001 TC ₁₁₁	2003 02 06.27362	08 10 30.76	+31 54 35.5		699
2001 TR ₁₀₄	2003 02 04.31086	08 16 58.24	+28 36 58.2	20.1	704	2001 TC ₁₁₁	2003 02 06.28981	08 10 29.87	+31 54 35.8		699
2001 TR ₁₀₄	2003 02 04.33821	08 16 56.76	+28 37 00.7	19.4	644	2001 TC ₁₁₁	2003 02 06.30600	08 10 28.94	+31 54 36.2		699
2001 TR ₁₀₄	2003 02 04.40834	08 16 52.86	+28 37 06.9	19.9	644	2001 TH ₁₁₁	2003 02 04.26835	09 52 29.63	+17 01 05.1	18.8 R	699
2001 TB ₁₀₅	2003 02 08.31048	09 54 55.46	+11 08 58.0	19.2	704	2001 TH ₁₁₁	2003 02 04.28913	09 52 28.65	+17 01 08.6		699
2001 TB ₁₀₅	2003 02 08.33850	09 54 53.89	+11 09 05.7	19.3	704	2001 TH ₁₁₁	2003 02 04.30981	09 52 27.56	+17 01 13.9		699

2001 TY ₁₁₁	2003 02 04.35849	08 19 15.01	+05 34 52.4	19.8	644	2001 TW ₁₁₈	2003 02 03.29560	09 33 15.43	+12 33 23.9	699
2001 TD ₁₁₂	2003 02 06.19042	08 01 47.75	+38 17 41.2	18.9 R	699	2001 TW ₁₁₈	2003 02 03.31689	09 33 14.20	+12 33 24.7	699
2001 TD ₁₁₂	2003 02 06.20667	08 01 46.70	+38 17 42.7		699	2001 TW ₁₁₈	2003 02 03.33812	09 33 12.91	+12 33 24.2	699
2001 TD ₁₁₂	2003 02 06.22290	08 01 45.73	+38 17 39.8		699	2001 TW ₁₁₈	2003 02 08.30823	09 28 31.65	+12 35 01.6	18.3 704
2001 TD ₁₁₂	2003 02 06.23914	08 01 44.71	+38 17 38.1		699	2001 TW ₁₁₈	2003 02 08.32233	09 28 30.82	+12 35 02.1	18.7 704
2001 TW ₁₁₂	2003 02 06.49994	08 16 45.62	+19 11 36.9	20.1	608	2001 TW ₁₁₈	2003 02 08.33625	09 28 30.01	+12 35 02.5	18.7 704
2001 TW ₁₁₂	2003 02 06.51101	08 16 44.98	+19 11 37.6	19.8	608	2001 TW ₁₁₈	2003 02 08.35031	09 28 29.19	+12 35 02.8	18.6 704
2001 TW ₁₁₂	2003 02 06.52202	08 16 44.34	+19 11 38.3	19.8	608	2001 TW ₁₁₈	2003 02 08.36444	09 28 28.39	+12 35 02.4	18.8 704
2001 TW ₁₁₂	2003 02 08.24345	08 15 11.90	+19 14 04.7	19.2	704	2001 TW ₁₁₈	2003 02 09.41137	09 27 28.99	+12 35 27.0	18.9 608
2001 TW ₁₁₂	2003 02 08.25763	08 15 11.22	+19 14 06.4	18.9	704	2001 TW ₁₁₈	2003 02 09.42253	09 27 28.35	+12 35 27.6	19.0 608
2001 TW ₁₁₂	2003 02 08.27187	08 15 10.35	+19 14 07.1	19.2	704	2001 TW ₁₁₈	2003 02 09.43339	09 27 27.73	+12 35 27.3	18.9 608
2001 TW ₁₁₂	2003 02 08.28595	08 15 09.62	+19 14 08.1	19.5	704	2001 TS ₁₁₉	2003 02 12.37653	10 14 02.69	-00 00 00.2	18.8 608
2001 TW ₁₁₂	2003 02 08.30000	08 15 08.86	+19 14 10.1	18.8	704	2001 TS ₁₁₉	2003 02 12.38712	10 14 02.03	-00 00 01.6	18.7 608
2001 TC ₁₁₃	2003 02 06.28938	11 20 13.53	+14 46 48.8	17.8	704	2001 TS ₁₁₉	2003 02 12.39801	10 14 01.35	-00 00 02.5	18.5 608
2001 TC ₁₁₃	2003 02 06.30475	11 20 12.97	+14 46 51.4	18.1	704	2001 TJ ₁₂₀	2003 01 26.30164	08 05 35.11	+23 53 31.3	19.6 644
2001 TC ₁₁₃	2003 02 06.32034	11 20 12.38	+14 46 53.3	17.9	704	2001 TJ ₁₂₀	2003 01 26.31582	08 05 34.34	+23 53 31.1	20.3 644
2001 TC ₁₁₃	2003 02 06.33592	11 20 11.83	+14 46 54.2	17.8	704	2001 TJ ₁₂₀	2003 01 26.37453	08 05 30.87	+23 53 26.4	20.0 644
2001 TC ₁₁₃	2003 02 06.35152	11 20 11.27	+14 46 56.3	17.8	704	2001 TJ ₁₂₀	2003 01 26.39337	08 05 29.81	+23 53 25.5	19.6 644
2001 TR ₁₁₄	2003 01 27.56762	11 13 43.48	+10 44 03.3	20.8	608	2001 TJ ₁₂₀	2003 01 26.41151	08 05 28.93	+23 53 23.9	20.3 608
2001 TR ₁₁₄	2003 01 27.57829	11 13 43.15	+10 44 05.6	21.1	608	2001 TJ ₁₂₀	2003 01 26.42241	08 05 28.28	+23 53 23.1	20.5 608
2001 TR ₁₁₄	2003 01 27.58935	11 13 42.82	+10 44 07.8	20.9	608	2001 TJ ₁₂₀	2003 01 26.43319	08 05 27.67	+23 53 22.8	20.2 608
2001 TR ₁₁₄	2003 02 01.42153	11 11 11.52	+11 01 16.1	19.8	704	2001 TJ ₁₂₀	2003 01 26.43741	08 05 27.24	+23 53 22.1	19.1 644
2001 TR ₁₁₄	2003 02 01.43672	11 11 10.94	+11 01 20.1	19.7	704	2001 TJ ₁₂₀	2003 01 26.45846	08 05 26.07	+23 53 20.3	19.4 644
2001 TR ₁₁₄	2003 02 01.45205	11 11 10.33	+11 01 24.0	20.1	704	2001 TJ ₁₂₀	2003 02 01.24693	08 00 08.31	+23 45 50.1	19.6 704
2001 TS ₁₁₄	2003 02 12.53913	12 19 46.96	-05 41 15.3	20.9	608	2001 TJ ₁₂₀	2003 02 01.27742	08 00 06.72	+23 45 47.0	19.8 704
2001 TS ₁₁₄	2003 02 12.54994	12 19 46.69	-05 41 14.4	21.3	608	2001 TJ ₁₂₀	2003 02 01.29272	08 00 05.80	+23 45 45.5	19.6 704
2001 TS ₁₁₄	2003 02 12.56105	12 19 46.41	-05 41 13.5	20.3	608	2001 TJ ₁₂₀	2003 02 01.30807	08 00 04.99	+23 45 43.9	20.3 704
2001 TT ₁₁₄	2003 01 04.44891	12 34 45.57	-03 47 30.2	19.0	704	2001 TJ ₁₂₀	2003 02 06.43588	07 55 43.33	+23 37 19.4	20.3 608
2001 TT ₁₁₄	2003 01 04.46297	12 34 46.46	-03 47 38.0	18.8	704	2001 TJ ₁₂₀	2003 02 06.44673	07 55 42.79	+23 37 17.5	20.4 608
2001 TT ₁₁₄	2003 01 04.47686	12 34 47.42	-03 47 44.4	19.4	704	2001 TJ ₁₂₀	2003 02 06.45761	07 55 42.24	+23 37 17.3	20.6 608
2001 TT ₁₁₄	2003 01 04.49121	12 34 48.24	-03 47 51.8	19.4	704	2001 TM ₁₂₀	2003 01 26.47569	09 57 41.02	+23 39 08.3	20.4 608
2001 TT ₁₁₄	2003 01 04.50552	12 34 49.23	-03 47 58.8	19.2	704	2001 TM ₁₂₀	2003 01 26.48705	09 57 40.34	+23 39 09.5	20.4 608
2001 TT ₁₁₄	2003 02 08.52134	12 59 46.35	-07 49 36.7	19.2	608	2001 TM ₁₂₀	2003 01 26.49821	09 57 39.62	+23 39 10.7	19.9 608
2001 TT ₁₁₄	2003 02 08.53159	12 59 46.50	-07 49 39.8	19.6	608	2001 TM ₁₂₀	2003 01 28.42190	09 55 42.75	+23 42 19.8	19.5 644
2001 TT ₁₁₄	2003 02 08.54254	12 59 46.65	-07 49 43.4	19.6	608	2001 TM ₁₂₀	2003 01 28.44299	09 55 41.39	+23 42 21.7	19.6 644
2001 TY ₁₁₄	2003 02 04.26999	09 34 30.28	+19 36 53.6	18.2 R	699	2001 TM ₁₂₀	2003 01 28.46386	09 55 40.06	+23 42 23.5	20.1 644
2001 TY ₁₁₄	2003 02 04.29078	09 34 28.95	+19 36 57.4		699	2001 TM ₁₂₀	2003 02 07.22379	09 44 58.01	+23 54 03.4	20.4 644
2001 TY ₁₁₄	2003 02 04.31144	09 34 27.64	+19 37 02.2		699	2001 TM ₁₂₀	2003 02 07.29022	09 44 53.33	+23 54 06.6	20.1 644
2001 TY ₁₁₄	2003 02 04.32135	09 34 27.02	+19 37 04.5	18.5	704	2001 TM ₁₂₀	2003 02 07.35786	09 44 48.60	+23 54 09.3	21.3 644
2001 TY ₁₁₄	2003 02 04.33212	09 34 26.38	+19 37 06.3		699	2001 TC ₁₂₁	2003 01 27.38397	11 08 40.43	+16 21 38.8	19.6 704
2001 TY ₁₁₄	2003 02 04.33772	09 34 25.98	+19 37 07.6	18.9	704	2001 TC ₁₂₁	2003 01 27.39914	11 08 39.83	+16 21 39.1	19.7 704
2001 TY ₁₁₄	2003 02 04.35190	09 34 25.08	+19 37 11.4	18.7	704	2001 TC ₁₂₁	2003 01 27.41436	11 08 39.26	+16 21 41.7	19.8 704
2001 TY ₁₁₄	2003 02 04.36619	09 34 24.18	+19 37 14.2	18.7	704	2001 TC ₁₂₁	2003 01 27.42945	11 08 38.71	+16 21 41.5	19.9 704
2001 TY ₁₁₄	2003 02 04.38030	09 34 23.29	+19 37 16.8	18.7	704	2001 TC ₁₂₁	2003 01 27.44484	11 08 38.13	+16 21 42.9	19.5 704
2001 TY ₁₁₄	2003 02 04.41724	09 34 21.27	+19 37 24.5	20.3	608	2001 TC ₁₂₁	2003 02 08.45000	10 59 35.28	+16 35 13.2	21.3 608
2001 TY ₁₁₄	2003 02 04.42795	09 34 20.55	+19 37 26.5	20.6	608	2001 TC ₁₂₁	2003 02 08.46060	10 59 34.69	+16 35 13.7	20.6 608
2001 TY ₁₁₄	2003 02 04.43883	09 34 19.84	+19 37 28.7	20.0	608	2001 TC ₁₂₁	2003 02 08.47118	10 59 34.10	+16 35 14.6	21.1 608
2001 TY ₁₁₄	2003 02 07.19803	09 31 28.36	+19 46 57.1	18.5	644	2001 TN ₁₂₁	2003 01 28.34793	09 34 40.80	+07 44 57.0	19.5 704
2001 TY ₁₁₄	2003 02 07.26149	09 31 24.29	+19 47 08.3	18.1	644	2001 TN ₁₂₁	2003 01 28.36261	09 34 39.99	+07 44 57.3	19.8 704
2001 TY ₁₁₄	2003 02 07.32443	09 31 20.24	+19 47 21.3	18.3	644	2001 TN ₁₂₁	2003 01 28.37733	09 34 39.20	+07 44 58.7	19.3 704
2001 TY ₁₁₄	2003 02 09.41350	09 29 09.05	+19 54 11.4	20.2	608	2001 TN ₁₂₁	2003 01 28.60162	09 34 27.74	+07 45 06.8	21.3 608
2001 TY ₁₁₄	2003 02 09.42468	09 29 08.32	+19 54 14.4	20.0	608	2001 TN ₁₂₁	2003 01 28.61232	09 34 27.17	+07 45 07.2	20.8 608
2001 TY ₁₁₄	2003 02 09.43554	09 29 07.59	+19 54 15.2	20.1	608	2001 TN ₁₂₁	2003 01 28.62336	09 34 26.58	+07 45 07.8	20.4 608
2001 TO ₁₁₅	2003 02 09.61020	13 36 49.73	-08 09 21.6	20.0	608	2001 TN ₁₂₁	2003 02 03.28225	09 29 31.93	+07 50 11.3	19.0 R 699
2001 TO ₁₁₅	2003 02 09.62127	13 36 49.98	-08 09 24.9	20.0	608	2001 TN ₁₂₁	2003 02 03.30357	09 29 30.68	+07 50 12.1	699
2001 TO ₁₁₅	2003 02 09.63175	13 36 50.28	-08 09 28.8	20.1	608	2001 TN ₁₂₁	2003 02 03.32488	09 29 29.56	+07 50 13.7	699
2001 TO ₁₁₅	2003 01 27.31528	09 56 42.18	+15 42 11.5	19.7	704	2001 TN ₁₂₁	2003 02 03.34611	09 29 28.38	+07 50 14.8	699
2001 TO ₁₁₅	2003 01 27.33066	09 56 41.42	+15 42 13.7	19.7	704	2001 TN ₁₂₁	2003 02 09.40979	09 24 03.44	+07 58 18.4	20.5 608
2001 TO ₁₁₅	2003 01 27.34599	09 56 40.69	+15 42 16.7	19.4	704	2001 TN ₁₂₁	2003 02 09.42093	09 24 02.79	+07 58 19.0	20.4 608
2001 TO ₁₁₅	2003 01 27.36147	09 56 39.91	+15 42 19.1	19.8	704	2001 TN ₁₂₁	2003 02 09.43179	09 24 02.17	+07 58 19.7	20.9 608
2001 TO ₁₁₅	2003 01 27.37707	09 56 39.12	+15 42 21.7	19.7	704	2001 TG ₁₂₂	2003 02 04.32265	09 43 46.61	+17 19 14.6	19.0 704
2001 TO ₁₁₅	2003 02 01.31980	09 52 30.32	+15 56 29.9	19.7	704	2001 TG ₁₂₂	2003 02 04.33890	09 43 45.68	+17 19 16.6	19.2 704
2001 TO ₁₁₅	2003 02 01.33494	09 52 29.51	+15 56 31.5	19.2	704	2001 TG ₁₂₂	2003 02 04.35315	09 43 44.87	+17 19 17.8	19.2 704
2001 TO ₁₁₅	2003 02 01.35008	09 52 28.66	+15 56 35.6	19.8	704	2001 TG ₁₂₂	2003 02 04.36737	09 43 44.04	+17 19 19.6	18.8 704
2001 TO ₁₁₅	2003 02 01.36547	09 52 27.85	+15 56 37.8	19.2	704	2001 TG ₁₂₂	2003 02 04.38149	09 43 43.18	+17 19 20.0	19.1 704
2001 TO ₁₁₅	2003 02 01.38060	09 52 27.10	+15 56 42.7	19.7	704	2001 TG ₁₂₂	2003 02 04.45123	09 43 39.61	+17 19 30.1	20.2 608
2001 TO ₁₁₅	2003 02 03.27752	09 50 46.92	+16 02 12.3	19.4	644	2001 TG ₁₂₂	2003 02 04.46196	09 43 38.99	+17 19 31.4	19.7 608
2001 TO ₁₁₅	2003 02 03.34195	09 50 43.40	+16 02 23.5	19.3	644	2001 TG ₁₂₂	2003 02 04.47216	09 43 38.37	+17 19 31.7	20.0 608
2001 TO ₁₁₅	2003 02 03.40451	09 50 39.98	+16 02 34.4	19.6	644	2001 TN ₁₂₂	2003 01 28.35351	09 28 34.18	+01 45 31.7	19.5 704
2001 TT ₁₁₅	2003 02 04.28276	10 16 12.50	-02 49 34.7	19.7 V	291	2001 TN ₁₂₂	2003 01 28.36900	09 28 33.37	+01 45 31.9	19.7 704
2001 TT ₁₁₅	2003 02 04.28700	10 16 12.32	-02 49 34.3	19.6 V						

2001 TT ₁₂₃	2003 02 07.28792	09 42 41.02	+07 44 28.6	19.2	644	2001 TP ₁₃₀	2003 02 12.28102	07 32 45.59	+17 21 09.4	20.5	608
2001 TT ₁₂₃	2003 02 07.35281	09 42 36.56	+07 44 34.4	19.3	644	2001 TP ₁₃₀	2003 02 12.29245	07 32 45.21	+17 21 13.9	20.1	608
2001 TT ₁₂₃	2003 02 11.43552	09 38 02.43	+07 51 10.9	20.9	608	2001 TP ₁₃₀	2003 02 12.30378	07 32 44.81	+17 21 18.3	20.0	608
2001 TT ₁₂₃	2003 02 11.44622	09 38 01.65	+07 51 12.4	20.1	608	2001 TD ₁₃₁	2003 02 04.25674	06 58 27.73	+29 20 27.0	19.4	704
2001 TT ₁₂₃	2003 02 11.45703	09 38 00.91	+07 51 13.5	20.0	608	2001 TD ₁₃₁	2003 02 04.27209	06 58 27.13	+29 20 28.2	19.4	704
2001 TB ₁₂₄	2003 02 07.26468	08 23 44.82	+19 17 32.0	20.5 R	699	2001 TD ₁₃₁	2003 02 04.28732	06 58 26.53	+29 20 30.9	19.2	704
2001 TG ₁₂₄	2003 01 08.57801	09 44 03.64	+08 34 31.9	20.2	608	2001 TD ₁₃₁	2003 02 04.30280	06 58 25.98	+29 20 33.2	19.3	704
2001 TG ₁₂₄	2003 01 08.58897	09 44 03.33	+08 34 30.4	20.0	608	2001 TW ₁₃₁	2003 02 04.40896	11 57 07.78	+10 44 24.4	19.2	704
2001 TG ₁₂₄	2003 01 08.59977	09 44 02.97	+08 34 27.8	20.5	608	2001 TW ₁₃₁	2003 02 04.42294	11 57 07.51	+10 44 29.4	19.3	704
2001 TG ₁₂₄	2003 02 03.29380	09 23 58.73	+08 04 57.9	18.5 R	699	2001 TW ₁₃₁	2003 02 04.43692	11 57 07.22	+10 44 36.0	19.0	704
2001 TG ₁₂₄	2003 02 03.31511	09 23 57.47	+08 04 59.2		699	2001 TW ₁₃₁	2003 02 04.45089	11 57 06.99	+10 44 41.7	19.0	704
2001 TG ₁₂₄	2003 02 03.33636	09 23 56.20	+08 04 57.9		699	2001 TD ₁₃₂	2003 01 27.31084	09 11 06.33	+15 03 02.1	19.4	704
2001 TG ₁₂₄	2003 02 03.35764	09 23 54.92	+08 04 58.8		699	2001 TD ₁₃₂	2003 01 27.32621	09 11 05.48	+15 03 06.6	19.3	704
2001 TG ₁₂₄	2003 02 09.38075	09 18 09.98	+08 07 51.0	19.6	608	2001 TD ₁₃₂	2003 01 27.34155	09 11 04.56	+15 03 10.1	19.3	704
2001 TG ₁₂₄	2003 02 09.39158	09 18 09.35	+08 07 51.7	19.5	608	2001 TD ₁₃₂	2003 01 27.35703	09 11 03.70	+15 03 13.7	19.3	704
2001 TG ₁₂₄	2003 02 09.40249	09 18 08.72	+08 07 51.7	19.7	608	2001 TD ₁₃₂	2003 01 27.37255	09 11 02.84	+15 03 16.7	19.2	704
2001 TY ₁₂₄	2003 02 03.19166	08 14 40.55	+10 56 44.2	18.4 R	699	2001 TD ₁₃₂	2003 01 27.44153	09 10 58.93	+15 03 33.0	19.5	644
2001 TY ₁₂₄	2003 02 03.21234	08 14 39.43	+10 56 45.1		699	2001 TD ₁₃₂	2003 01 27.46277	09 10 57.74	+15 03 38.0	20.3	644
2001 TY ₁₂₄	2003 02 03.23283	08 14 38.45	+10 56 47.3		699	2001 TD ₁₃₂	2003 01 27.49135	09 10 56.09	+15 03 44.3	19.4	644
2001 TY ₁₂₄	2003 02 03.25334	08 14 37.32	+10 56 49.6		699	2001 TD ₁₃₂	2003 01 30.31781	09 08 18.93	+15 14 44.3	19.2 R	699
2001 TF ₁₂₅	2003 02 03.19709	09 12 05.82	+08 54 40.8	17.4 R	699	2001 TD ₁₃₂	2003 01 30.33771	09 08 17.75	+15 14 48.9		699
2001 TF ₁₂₅	2003 02 03.21769	09 12 04.49	+08 54 40.0		699	2001 TD ₁₃₂	2003 01 30.35762	09 08 16.47	+15 14 53.4		699
2001 TF ₁₂₅	2003 02 03.23820	09 12 03.20	+08 54 38.4		699	2001 TD ₁₃₂	2003 01 30.37751	09 08 15.46	+15 14 59.3		699
2001 TF ₁₂₅	2003 02 03.25873	09 12 01.87	+08 54 37.4		699	2001 TD ₁₃₂	2003 01 31.30207	09 07 23.34	+15 18 36.7	19.7	644
2001 TF ₁₂₅	2003 02 09.34630	09 05 41.51	+08 50 24.8	18.2	608	2001 TD ₁₃₂	2003 01 31.38692	09 07 18.40	+15 18 56.9	19.2	644
2001 TF ₁₂₅	2003 02 09.35684	09 05 40.84	+08 50 24.4	18.4	608	2001 TD ₁₃₂	2003 01 31.46105	09 07 14.06	+15 19 14.3	19.5	644
2001 TF ₁₂₅	2003 02 09.36738	09 05 40.15	+08 50 24.1	18.5	608	2001 TD ₁₃₂	2003 02 03.37215	09 04 28.91	+15 30 48.1	20.9	608
2001 TK ₁₂₅	2003 02 12.41167	10 20 08.74	+06 49 07.1	20.4	608	2001 TD ₁₃₂	2003 02 03.38239	09 04 28.33	+15 30 50.9	20.3	608
2001 TK ₁₂₅	2003 02 12.42219	10 20 08.03	+06 49 09.2	20.3	608	2001 TD ₁₃₂	2003 02 03.39301	09 04 27.71	+15 30 52.9	20.8	608
2001 TK ₁₂₅	2003 02 12.43308	10 20 07.29	+06 49 10.6	20.8	608	2001 TD ₁₃₂	2003 02 08.39010	08 59 44.80	+15 50 28.5	20.5	608
2001 TM ₁₂₅	2003 01 04.50888	10 40 52.30	+09 28 10.6	20.9 V	291	2001 TD ₁₃₂	2003 02 08.40068	08 59 44.18	+15 50 31.0	20.9	608
2001 TM ₁₂₅	2003 01 04.53244	10 40 52.03	+09 28 08.0	20.8 V	291	2001 TD ₁₃₂	2003 02 08.41114	08 59 43.58	+15 50 33.4	20.4	608
2001 TM ₁₂₅	2003 01 04.55677	10 40 51.80	+09 28 05.7	20.7 V	291	2001 TC ₁₃₃	2003 02 04.41915	09 36 56.89	+00 11 43.1	19.0	608
2001 TM ₁₂₅	2003 02 03.38052	10 24 41.31	+09 32 42.1	19.3 R	699	2001 TC ₁₃₃	2003 02 04.42985	09 36 56.24	+00 11 43.7	19.1	608
2001 TM ₁₂₅	2003 02 03.40174	10 24 40.06	+09 32 43.3		699	2001 TC ₁₃₃	2003 02 04.44071	09 36 55.61	+00 11 43.4	19.6	608
2001 TM ₁₂₅	2003 02 03.42310	10 24 38.92	+09 32 46.3		699	2001 TC ₁₃₃	2003 02 09.41429	09 31 59.49	+00 16 09.3	19.0	608
2001 TM ₁₂₅	2003 02 03.44438	10 24 37.68	+09 32 47.5		699	2001 TC ₁₃₃	2003 02 09.42548	09 31 58.80	+00 16 10.3	19.0	608
2001 TU ₁₂₅	2003 01 31.33147	09 38 40.77	+12 50 01.7	19.3	704	2001 TC ₁₃₃	2003 02 09.43634	09 31 58.12	+00 16 11.2	18.9	608
2001 TU ₁₂₅	2003 01 31.34544	09 38 39.92	+12 50 03.3	19.5	704	2001 TC ₁₃₃	2003 01 08.53933	09 31 15.96	+12 43 08.9	21.3	608
2001 TU ₁₂₅	2003 01 31.35943	09 38 39.19	+12 50 03.6	19.8	704	2001 TC ₁₃₃	2003 01 08.55001	09 31 15.64	+12 43 13.2	21.0	608
2001 TU ₁₂₅	2003 01 31.37344	09 38 38.30	+12 50 06.9	19.4	704	2001 TC ₁₃₃	2003 01 08.56087	09 31 15.26	+12 43 16.9	20.4	608
2001 TU ₁₂₅	2003 01 31.38745	09 38 37.50	+12 50 08.9	20.1	704	2001 TC ₁₃₃	2003 02 08.30585	09 08 00.67	+16 20 32.7	18.0	704
2001 TU ₁₂₅	2003 02 03.31056	09 35 49.15	+12 56 51.4	19.5	704	2001 TC ₁₃₃	2003 02 08.31987	09 07 59.88	+16 20 39.2	19.5	704
2001 TU ₁₂₅	2003 02 03.34101	09 35 47.36	+12 56 56.7	19.4	704	2001 TC ₁₃₃	2003 02 08.33387	09 07 59.03	+16 20 45.3	19.0	704
2001 TU ₁₂₅	2003 02 03.35633	09 35 46.36	+12 56 59.0	19.5	704	2001 TC ₁₃₃	2003 02 08.34794	09 07 58.29	+16 20 52.4	18.8	704
2001 TW ₁₂₅	2003 01 27.32791	09 28 21.70	+14 23 19.7	20.4	704	2001 TC ₁₃₃	2003 02 08.36206	09 07 57.52	+16 20 58.1	19.1	704
2001 TW ₁₂₅	2003 01 27.35873	09 28 19.59	+14 23 24.4	20.0	704	2001 TC ₁₃₃	2003 02 09.34897	09 07 05.71	+16 28 31.8	20.0	608
2001 TW ₁₂₅	2003 01 27.37425	09 28 18.55	+14 23 26.6	19.9	704	2001 TC ₁₃₃	2003 02 09.35951	09 07 05.17	+16 28 36.6	20.1	608
2001 TW ₁₂₅	2003 02 06.25367	09 17 19.08	+14 44 45.9	20.1 V	291	2001 TG ₁₃₃	2003 02 09.37008	09 07 04.58	+16 28 41.5	20.6	608
2001 TW ₁₂₅	2003 02 06.27737	09 17 17.45	+14 44 49.5	20.6 V	291	2001 TJ ₁₃₃	2003 02 04.52005	11 44 10.75	+11 18 47.2	20.3	608
2001 TW ₁₂₅	2003 02 06.30138	09 17 15.79	+14 44 52.6	20.7 V	291	2001 TJ ₁₃₃	2003 02 04.53104	11 44 10.45	+11 18 51.5	20.8	608
2001 TW ₁₂₅	2003 02 09.31221	09 13 49.22	+14 51 27.2	20.5 R	333	2001 TJ ₁₃₃	2003 02 04.54175	11 44 10.18	+11 18 56.1	20.3	608
2001 TW ₁₂₅	2003 02 09.34226	09 13 47.12	+14 51 31.5	20.4 R	333	2001 TX ₁₃₃	2003 01 08.39022	09 40 00.59	+10 14 59.4	19.2	704
2001 TA ₁₂₆	2003 01 02.38057	08 45 14.92	-00 24 27.1	19.5	704	2001 TX ₁₃₃	2003 01 08.41953	09 39 59.84	+10 15 08.3	19.4	704
2001 TA ₁₂₆	2003 01 02.39561	08 45 14.38	-00 24 24.7	19.5	704	2001 TX ₁₃₃	2003 01 08.43397	09 39 59.50	+10 15 11.3	19.9	704
2001 TA ₁₂₆	2003 01 02.41048	08 45 13.92	-00 24 23.5	19.3	704	2001 TX ₁₃₃	2003 01 08.44834	09 39 59.06	+10 15 15.4	19.5	704
2001 TA ₁₂₆	2003 01 02.42536	08 45 13.37	-00 24 21.8	18.8	704	2001 TX ₁₃₃	2003 02 08.33518	09 18 47.60	+13 39 43.6	19.3	704
2001 TA ₁₂₆	2003 01 02.44025	08 45 12.92	-00 24 19.4	19.1	704	2001 TX ₁₃₃	2003 02 08.34924	09 18 46.91	+13 39 50.2	19.2	704
2001 TF ₁₂₆	2003 01 28.39674	11 16 29.91	+01 30 10.0	19.4	704	2001 TX ₁₃₃	2003 02 08.36337	09 18 46.17	+13 39 57.2	18.9	704
2001 TF ₁₂₆	2003 01 28.41215	11 16 29.58	+01 30 10.3	19.9	704	2001 TX ₁₃₃	2003 02 09.30891	09 17 58.41	+13 47 18.3	18.6 R	333
2001 TF ₁₂₆	2003 01 28.44276	11 16 29.11	+01 30 10.9	19.7	704	2001 TX ₁₃₃	2003 02 09.33904	09 17 56.80	+13 47 30.8	18.9 R	333
2001 TF ₁₂₆	2003 01 31.39888	11 15 46.13	+01 32 14.1	19.4	704	2001 TX ₁₃₃	2003 02 09.38289	09 17 54.79	+13 47 53.1	19.2	608
2001 TF ₁₂₆	2003 01 31.42678	11 15 45.59	+01 32 16.2	19.6	704	2001 TX ₁₃₃	2003 02 09.39372	09 17 54.21	+13 47 58.3	19.0	608
2001 TF ₁₂₆	2003 01 31.44072	11 15 45.29	+01 32 17.6	19.2	704	2001 TX ₁₃₃	2003 02 09.40463	09 17 53.64	+13 48 03.5	19.2	608
2001 TF ₁₂₆	2003 02 08.48704	11 12 23.66	+01 48 01.2	20.3	608	2001 TZ ₁₃₃	2003 02 08.24369	08 19 45.23	+17 20 30.9	19.1	704
2001 TF ₁₂₆	2003 02 08.49776	11 12 23.25	+01 48 04.0	19.7	608	2001 TZ ₁₃₃	2003 02 08.25788	08 19 44.64	+17 20 37.4	19.7	704
2001 TF ₁₂₆	2003 02 08.50842	11 12 22.92	+01 48 04.9	20.3	608	2001 TZ ₁₃₃	2003 02 08.27211	08 19 43.97	+17 20 42.3	19.8	704
2001 TR ₁₂₆	2003 02 04.26003	09 39 25.50	+22 44 35.9	18.5 R	699	2001 TZ ₁₃₃	2003 02 08.28619	08 19 43.33	+17 20 46.6	19.3	704
2001 TR ₁₂₆	2003 02 04.28078	09 39 23.96	+22 44 43.6		699	2001 TA ₁₃₄	2002 12 31.40165	10 28 37.61	+18 56 07.3	19.4	

2001 TK ₁₃₅	2003 02 04.42998	08 52 44.67	+07 53 39.6	18.9	644	2001 TU ₁₃₈	2003 02 04.30495	07 19 36.32	+27 46 23.6	19.0	704
2001 TK ₁₃₅	2003 02 04.45219	08 52 43.45	+07 53 41.8	19.3	644	2001 TH ₁₃₉	2003 01 13.39762	10 28 06.12	+33 44 32.5	19.4	704
2001 TK ₁₃₅	2003 02 04.47343	08 52 42.25	+07 53 44.4	19.1	644	2001 TH ₁₃₉	2003 01 13.42787	10 28 05.30	+33 44 42.6	19.1	704
2001 TN ₁₃₅	2003 01 09.62775	09 58 17.22	+06 06 18.6	19.6	608	2001 TH ₁₃₉	2003 01 13.44284	10 28 04.85	+33 44 47.4	19.3	704
2001 TN ₁₃₅	2003 01 09.63855	09 58 16.95	+06 06 17.1	19.5	608	2001 TH ₁₃₉	2003 01 25.28244	10 20 14.84	+34 47 18.9	18.7	704
2001 TN ₁₃₅	2003 01 09.64946	09 58 16.63	+06 06 15.5	19.7	608	2001 TH ₁₃₉	2003 01 25.29986	10 20 13.85	+34 47 24.6	18.4	704
2001 TN ₁₃₅	2003 02 04.49555	09 39 19.78	+05 52 09.4	19.9	644	2001 TH ₁₃₉	2003 01 25.33386	10 20 12.01	+34 47 34.3	18.5	704
2001 TN ₁₃₅	2003 02 04.50981	09 39 18.94	+05 52 11.0	20.0	644	2001 TH ₁₃₉	2003 01 25.35021	10 20 11.16	+34 47 38.7	18.6	704
2001 TN ₁₃₅	2003 02 04.52205	09 39 18.22	+05 52 11.4	19.2	644	2001 TH ₁₃₉	2003 02 08.22851	10 05 16.85	+35 31 18.3	18.1 R	699
2001 TN ₁₃₅	2003 02 09.41645	09 34 37.13	+05 59 37.6	19.2	608	2001 TH ₁₃₉	2003 02 08.25058	10 05 15.13	+35 31 21.7		699
2001 TN ₁₃₅	2003 02 09.42803	09 34 36.42	+05 59 38.8	19.2	608	2001 TH ₁₃₉	2003 02 08.27267	10 05 13.45	+35 31 23.7		699
2001 TN ₁₃₅	2003 02 09.43850	09 34 35.81	+05 59 40.2	19.3	608	2001 TH ₁₃₉	2003 02 08.29483	10 05 11.83	+35 31 26.0		699
2001 TR ₁₃₅	2003 01 28.32341	09 36 32.21	+00 56 51.9	19.0	704	2001 TH ₁₃₉	2003 02 10.00405	10 03 06.59	+35 33 06.4	18.1 R	636
2001 TR ₁₃₅	2003 01 28.33864	09 36 31.47	+00 56 51.9	19.2	704	2001 TH ₁₃₉	2003 02 10.00796	10 03 06.38	+35 33 06.2	18.0 R	636
2001 TR ₁₃₅	2003 01 28.35410	09 36 30.73	+00 56 53.0	19.1	704	2001 TH ₁₃₉	2003 02 10.01186	10 03 06.05	+35 33 06.3	17.8 R	636
2001 TR ₁₃₅	2003 01 28.36951	09 36 29.97	+00 56 53.1	19.1	704	2001 TH ₁₃₉	2003 02 11.27357	10 01 33.07	+35 33 48.0	18.8	704
2001 TR ₁₃₅	2003 01 28.38479	09 36 29.22	+00 56 53.3	19.2	704	2001 TH ₁₃₉	2003 02 11.29106	10 01 31.69	+35 33 48.0	18.6	704
2001 TR ₁₃₅	2003 02 03.43270	09 31 34.95	+01 02 41.7	20.2	608	2001 TH ₁₃₉	2003 02 11.30902	10 01 30.29	+35 33 48.9	18.6	704
2001 TR ₁₃₅	2003 02 03.44397	09 31 34.37	+01 02 41.7	20.5	608	2001 TH ₁₃₉	2003 02 11.32772	10 01 28.85	+35 33 49.1	18.5	704
2001 TR ₁₃₅	2003 02 03.45511	09 31 33.75	+01 02 43.1	20.2	608	2001 TV ₁₃₉	2003 02 03.36183	10 54 02.46	+10 36 18.4	18.9 R	699
2001 TA ₁₃₆	2003 02 03.53258	11 32 30.07	-01 05 19.6	21.0	608	2001 TV ₁₃₉	2003 02 03.38314	10 54 01.63	+10 36 29.4		699
2001 TA ₁₃₆	2003 02 03.54326	11 32 29.70	-01 05 19.7	21.4	608	2001 TV ₁₃₉	2003 02 03.40444	10 54 00.93	+10 36 39.6		699
2001 TA ₁₃₆	2003 02 03.55441	11 32 29.33	-01 05 21.5	21.5	608	2001 TV ₁₃₉	2003 02 03.42575	10 54 00.07	+10 36 50.7		699
2001 TA ₁₃₆	2003 02 09.47759	11 28 49.27	-01 18 02.0	21.3	608	2001 TV ₁₃₉	2003 02 04.34608	10 53 27.50	+10 44 46.9	19.5	704
2001 TA ₁₃₆	2003 02 09.48816	11 28 48.81	-01 18 02.7	21.3	608	2001 TV ₁₃₉	2003 02 04.37442	10 53 26.40	+10 44 58.2	19.7	704
2001 TA ₁₃₆	2003 02 09.49867	11 28 48.40	-01 18 04.4	20.9	608	2001 TV ₁₃₉	2003 02 04.38857	10 53 25.76	+10 45 05.3	19.6	704
2001 TO ₁₃₆	2002 12 31.36952	09 26 04.23	+25 15 32.3	19.8	704	2001 TW ₁₃₉	2003 02 04.26085	09 42 58.01	+20 37 30.4	17.6 R	699
2001 TO ₁₃₆	2002 12 31.38430	09 26 03.83	+25 15 38.2	20.1	704	2001 TW ₁₃₉	2003 02 04.28160	09 42 56.83	+20 37 41.0		699
2001 TO ₁₃₆	2002 12 31.39898	09 26 03.38	+25 15 45.1	20.2	704	2001 TW ₁₃₉	2003 02 04.30237	09 42 55.65	+20 37 51.8		699
2001 TO ₁₃₆	2002 12 31.41395	09 26 02.91	+25 15 53.2	19.8	704	2001 TW ₁₃₉	2003 02 04.32212	09 42 54.49	+20 38 02.5	18.9	704
2001 TO ₁₃₆	2002 12 31.42898	09 26 02.32	+25 15 58.8	19.9	704	2001 TW ₁₃₉	2003 02 04.32302	09 42 54.47	+20 38 02.8		699
2001 TO ₁₃₆	2003 01 31.32381	09 00 34.58	+29 03 44.7	19.1 R	699	2001 TW ₁₃₉	2003 02 04.33843	09 42 53.56	+20 38 10.0	18.7	704
2001 TO ₁₃₆	2003 01 31.34857	09 00 33.02	+29 03 54.0		699	2001 TW ₁₃₉	2003 02 04.35268	09 42 52.70	+20 38 17.1	18.8	704
2001 TO ₁₃₆	2003 01 31.36532	09 00 32.04	+29 04 00.6		699	2001 TW ₁₃₉	2003 02 04.36690	09 42 51.94	+20 38 23.5	19.0	704
2001 TO ₁₃₆	2003 01 31.38210	09 00 30.94	+29 04 07.2		699	2001 TW ₁₃₉	2003 02 04.38101	09 42 51.17	+20 38 30.4	19.0	704
2001 TO ₁₃₆	2003 02 04.19775	07 53 38.65	+27 10 46.8	18.0 R	699	2001 TW ₁₃₉	2003 02 07.21918	09 40 13.67	+21 02 43.4	17.8	644
2001 TO ₁₃₆	2003 02 04.21108	07 53 38.01	+27 10 51.1		699	2001 TW ₁₃₉	2003 02 07.28561	09 40 09.80	+21 03 17.6	18.1	644
2001 TO ₁₃₆	2003 02 04.22443	07 53 37.38	+27 10 55.6		699	2001 TW ₁₃₉	2003 02 07.30971	09 40 08.36	+21 03 29.8	18.7	704
2001 TO ₁₃₆	2003 02 04.23774	07 53 36.64	+27 10 59.1		699	2001 TW ₁₃₉	2003 02 07.32415	09 40 07.46	+21 03 36.7	18.5	704
2001 TO ₁₃₆	2003 02 04.24737	07 53 36.27	+27 11 02.5	18.6	704	2001 TW ₁₃₉	2003 02 07.33860	09 40 06.66	+21 03 42.5	18.4	704
2001 TO ₁₃₆	2003 02 04.25386	07 53 35.96	+27 11 04.6	17.9	644	2001 TW ₁₃₉	2003 02 07.34782	09 40 06.14	+21 03 49.1	17.6	644
2001 TO ₁₃₆	2003 02 04.26258	07 53 35.55	+27 11 07.6	18.6	704	2001 TA ₁₄₂	2003 01 08.33915	08 48 11.76	+16 02 04.3	20.0	704
2001 TO ₁₃₆	2003 02 04.27793	07 53 34.78	+27 11 11.7	18.7	704	2001 TA ₁₄₂	2003 01 08.35374	08 48 11.19	+16 02 10.1	20.3	704
2001 TO ₁₃₆	2003 02 04.29324	07 53 34.03	+27 11 16.7	18.2	704	2001 TA ₁₄₂	2003 01 08.36842	08 48 10.52	+16 02 14.5	20.0	704
2001 TO ₁₃₆	2003 02 04.30875	07 53 33.25	+27 11 21.2	18.7	704	2001 TA ₁₄₂	2003 01 08.38309	08 48 09.85	+16 02 19.4	19.3	704
2001 TO ₁₃₆	2003 02 04.32529	07 53 32.49	+27 11 26.1	18.0	644	2001 TJ ₁₄₂	2003 01 10.45516	10 35 14.84	+22 29 51.1	19.2	704
2001 TO ₁₃₆	2003 02 04.39654	07 53 29.01	+27 11 46.9	18.3	644	2001 TJ ₁₄₂	2003 01 10.47504	10 35 14.72	+22 29 56.7	20.0	704
2001 TO ₁₃₆	2003 02 07.26101	07 51 20.05	+27 25 30.3	18.6	704	2001 TJ ₁₄₂	2003 01 10.48955	10 35 14.64	+22 30 01.1	19.1	704
2001 TO ₁₃₆	2003 02 07.27580	07 51 19.34	+27 25 34.7	18.5	704	2001 TJ ₁₄₂	2003 01 10.50432	10 35 14.56	+22 30 06.1	19.2	704
2001 TO ₁₃₆	2003 02 07.29062	07 51 18.69	+27 25 39.1	18.5	704	2001 TJ ₁₄₂	2003 01 10.51851	10 35 14.44	+22 30 10.8	19.1	704
2001 TO ₁₃₆	2003 02 07.30527	07 51 17.94	+27 25 43.0	18.6	704	2001 TJ ₁₄₂	2003 01 28.48140	10 28 37.19	+24 17 05.5	20.4	644
2001 TK ₁₃₇	2003 02 07.26472	06 51 54.36	+20 27 54.3	19.3	704	2001 TJ ₁₄₂	2003 01 28.50273	10 28 36.27	+24 17 12.9	20.3	644
2001 TK ₁₃₇	2003 02 07.27912	06 51 54.05	+20 27 57.3	19.0	704	2001 TJ ₁₄₂	2003 01 28.52301	10 28 35.46	+24 17 21.0	18.5	644
2001 TK ₁₃₇	2003 02 07.29353	06 51 53.59	+20 28 01.2	19.0	704	2001 TJ ₁₄₂	2003 02 04.25501	10 23 35.36	+24 59 10.7	18.2 R	699
2001 TN ₁₃₇	2003 02 06.25031	08 44 59.87	+33 47 00.6	18.5 R	699	2001 TJ ₁₄₂	2003 02 04.27580	10 23 34.24	+24 59 18.6		699
2001 TN ₁₃₇	2003 02 06.26643	08 44 59.00	+33 47 04.5		699	2001 TJ ₁₄₂	2003 02 04.29659	10 23 33.21	+24 59 26.0		699
2001 TN ₁₃₇	2003 02 06.28263	08 44 58.01	+33 47 09.4		699	2001 TJ ₁₄₂	2003 02 04.31725	10 23 32.11	+24 59 33.6		699
2001 TN ₁₃₇	2003 02 06.29886	08 44 57.16	+33 47 11.6		699	2001 TJ ₁₄₂	2003 02 06.28291	10 21 52.28	+25 11 12.2	18.9	704
2001 TO ₁₃₇	2003 02 07.26468	08 17 17.53	+18 43 03.4	18.7 R	699	2001 TJ ₁₄₂	2003 02 06.29832	10 21 51.38	+25 11 17.4	18.7	704
2001 TO ₁₃₇	2003 02 07.28036	08 17 16.79	+18 43 09.5	18.9 R	699	2001 TJ ₁₄₂	2003 02 06.31380	10 21 50.55	+25 11 22.9	18.3	704
2001 TO ₁₃₇	2003 02 07.29611	08 17 16.07	+18 43 15.6	18.6 R	699	2001 TJ ₁₄₂	2003 02 06.32941	10 21 49.69	+25 11 28.0	18.6	704
2001 TO ₁₃₇	2003 02 07.31177	08 17 15.35	+18 43 22.0	18.9 R	699	2001 TJ ₁₄₂	2003 02 06.34506	10 21 48.84	+25 11 33.6	18.6	704
2001 TO ₁₃₇	2003 02 08.23633	08 16 34.06	+18 49 23.5	19.5 R	699	2001 TN ₁₄₂	2003 02 06.30189	10 55 11.68	+19 03 59.2	18.5	704
2001 TO ₁₃₇	2003 02 08.24345	08 16 33.77	+18 49 27.1	18.6	704	2001 TN ₁₄₂	2003 02 06.31741	10 55 11.02	+19 04 07.1	18.7	704
2001 TO ₁₃₇	2003 02 08.25763	08 16 33.07	+18 49 33.0	19.3	704	2001 TN ₁₄₂	2003 02 06.33303	10 55 10.36	+19 04 13.6	18.7	704
2001 TO ₁₃₇	2003 02 08.27187	08 16 32.45	+18 49 37.6	19.2	704	2001 TN ₁₄₂	2003 02 06.34857	10 55 09.73	+19 04 21.0	18.6	704
2001 TO ₁₃₇	2003 02 08.28053	08 16 32.02	+18 49 40.6	19.0 R	699	2001 TN ₁₄₂	2003 02 08.32974	10 53 49.85	+19 19 38.6	18.1 R	699
2001 TO ₁₃₇	2003 02 08.28595	08 16 31.84	+18 49 43.2	19.1	704	2001 TN ₁₄₂	2003 02 08.35020	10 53 48.92	+19 19 42.6		699
2001 TO ₁₃₇	2003 02 02.33881	09 44 58.82	+25 17 52.3	19.4	644	2001 TN ₁₄₂	2003 02 08.37065	10 53 48.01	+19 19 58.4		699
2001 TO ₁₃₇	200										

2001 TF ₁₄₇	2003 02 02.41438	10 25 34.19	-01 03 58.9	19.6	704	2001 TV ₁₄₉	2003 01 27.43089	11 20 47.91	+16 35 14.6	19.3	704
2001 TF ₁₄₇	2003 02 02.42884	10 25 33.73	-01 03 53.2	19.1	704	2001 TV ₁₄₉	2003 01 27.44624	11 20 47.69	+16 35 19.2	19.5	704
2001 TJ ₁₄₇	2003 01 10.45885	11 04 24.48	+18 35 08.9	19.0	704	2001 TV ₁₄₉	2003 02 02.32225	11 18 27.78	+17 12 38.9	18.8 R	699
2001 TJ ₁₄₇	2003 01 10.47790	11 04 24.78	+18 35 14.5	19.4	704	2001 TV ₁₄₉	2003 02 02.33645	11 18 27.43	+17 12 44.5		699
2001 TJ ₁₄₇	2003 01 10.50682	11 04 25.19	+18 35 22.7	19.3	704	2001 TV ₁₄₉	2003 02 02.35070	11 18 26.90	+17 12 49.9		699
2001 TJ ₁₄₇	2003 01 10.52088	11 04 25.43	+18 35 26.6	19.4	704	2001 TV ₁₄₉	2003 02 02.36489	11 18 26.49	+17 12 56.1		699
2001 TJ ₁₄₇	2003 02 06.28729	11 00 05.66	+21 51 51.0	18.7	704	2001 TV ₁₄₉	2003 02 03.49866	11 17 52.13	+17 20 32.2	19.9	608
2001 TJ ₁₄₇	2003 02 06.30266	11 00 05.11	+21 51 57.9	18.8	704	2001 TV ₁₄₉	2003 02 03.50959	11 17 51.75	+17 20 36.7	20.2	608
2001 TJ ₁₄₇	2003 02 06.31819	11 00 04.50	+21 52 07.2	19.0	704	2001 TV ₁₄₉	2003 02 03.52031	11 17 51.36	+17 20 40.6	20.6	608
2001 TJ ₁₄₇	2003 02 06.33383	11 00 03.90	+21 52 14.9	18.7	704	2001 TV ₁₄₉	2003 02 06.28899	11 16 17.73	+17 39 35.9	18.7	704
2001 TJ ₁₄₇	2003 02 06.34936	11 00 03.30	+21 52 22.8	18.6	704	2001 TV ₁₄₉	2003 02 06.31995	11 16 16.46	+17 39 49.5	19.5	704
2001 TJ ₁₄₇	2003 02 08.31568	10 58 47.87	+22 09 18.3	18.0 R	699	2001 TV ₁₄₉	2003 02 06.35105	11 16 15.30	+17 40 02.4	19.4	704
2001 TJ ₁₄₇	2003 02 08.33614	10 58 46.95	+22 09 29.5		699	2001 TV ₁₄₉	2003 02 09.44190	11 14 14.85	+18 01 40.0	20.1	608
2001 TJ ₁₄₇	2003 02 08.35659	10 58 46.12	+22 09 40.2		699	2001 TV ₁₄₉	2003 02 09.45240	11 14 14.39	+18 01 44.8	20.2	608
2001 TJ ₁₄₇	2003 02 08.37702	10 58 45.24	+22 09 50.7		699	2001 TV ₁₄₉	2003 02 09.46301	11 14 13.94	+18 01 49.4	20.0	608
2001 TV ₁₄₇	2003 01 07.39571	08 42 17.64	+07 41 43.2	20.0	704	2001 TB ₁₅₀	2003 02 02.34356	09 53 28.39	+27 29 55.6	20.9	644
2001 TV ₁₄₇	2003 01 07.41013	08 42 17.03	+07 41 44.3	19.8	704	2001 TB ₁₅₀	2003 02 02.37416	09 53 26.77	+27 30 05.7	19.2	644
2001 TV ₁₄₇	2003 01 07.43924	08 42 15.61	+07 41 49.8	19.9	704	2001 TB ₁₅₀	2003 02 02.41239	09 53 24.88	+27 30 20.1	19.7	644
2001 TV ₁₄₇	2003 01 26.68557	08 26 06.25	+09 08 33.8	20.5	608	2001 TH ₁₅₁	2003 02 01.39270	11 23 31.33	+07 23 46.5	19.1	704
2001 TV ₁₄₇	2003 01 26.47938	08 26 05.68	+09 08 36.6	20.5	608	2001 TH ₁₅₁	2003 02 01.40802	11 23 31.03	+07 23 51.1	19.5	704
2001 TV ₁₄₇	2003 01 26.49075	08 26 05.00	+09 08 40.5	20.3	608	2001 TH ₁₅₁	2003 02 01.42322	11 23 30.66	+07 23 56.5	19.5	704
2001 TZ ₁₄₇	2003 02 04.27391	08 14 42.04	+20 17 25.8	19.2	644	2001 TH ₁₅₁	2003 02 01.45374	11 23 29.88	+07 24 07.5	20.0	704
2001 TZ ₁₄₇	2003 02 04.34532	08 14 38.15	+20 17 47.0	19.3	644	2001 TH ₁₅₁	2003 02 04.39222	11 22 17.80	+07 41 20.5	18.9	704
2001 TZ ₁₄₇	2003 02 04.41059	08 14 34.61	+20 18 06.1	19.4	644	2001 TH ₁₅₁	2003 02 04.42010	11 22 17.05	+07 41 31.3	19.1	704
2001 TE ₁₄₈	2003 01 27.32462	09 06 31.86	+23 14 05.1	19.0 R	699	2001 TH ₁₅₁	2003 02 04.43409	11 22 16.61	+07 41 34.6	19.3	704
2001 TE ₁₄₈	2003 01 27.34592	09 06 30.78	+23 14 13.1		699	2001 TH ₁₅₁	2003 02 04.44806	11 22 16.27	+07 41 40.9	18.9	704
2001 TE ₁₄₈	2003 01 27.36720	09 06 29.52	+23 14 19.9		699	2001 TH ₁₅₁	2003 02 09.44863	11 19 43.22	+08 14 03.2	20.1	608
2001 TE ₁₄₈	2003 01 27.38853	09 06 28.25	+23 14 27.9		699	2001 TH ₁₅₁	2003 02 09.45924	11 19 42.86	+08 14 07.7	20.1	608
2001 TE ₁₄₈	2003 01 30.30120	09 03 47.12	+23 31 22.2	19.0 R	699	2001 TH ₁₅₁	2003 02 09.47024	11 19 42.45	+08 14 11.5	20.1	608
2001 TE ₁₄₈	2003 01 30.32112	09 03 45.99	+23 31 28.8		699	2001 TJ ₁₅₁	2003 02 03.36900	10 34 31.95	+08 59 05.4	18.1 R	699
2001 TE ₁₄₈	2003 01 30.34104	09 03 44.81	+23 31 35.7		699	2001 TJ ₁₅₁	2003 02 03.39025	10 34 31.18	+08 59 13.6		699
2001 TE ₁₄₈	2003 01 30.36093	09 03 43.61	+23 31 42.6		699	2001 TJ ₁₅₁	2003 02 03.41158	10 34 30.37	+08 59 21.7		699
2001 TE ₁₄₈	2003 02 01.31421	09 01 54.12	+23 42 40.6	19.6	704	2001 TJ ₁₅₁	2003 02 03.43285	10 34 29.63	+08 59 27.7		699
2001 TE ₁₄₈	2003 02 01.32933	09 01 53.25	+23 42 45.0	20.0	704	2001 TJ ₁₅₁	2003 02 08.31396	10 31 24.91	+09 32 12.1	18.8	704
2001 TE ₁₄₈	2003 02 01.34449	09 01 52.50	+23 42 50.2	19.7	704	2001 TJ ₁₅₁	2003 02 08.34200	10 31 23.75	+09 32 24.1	18.8	704
2001 TE ₁₄₈	2003 02 01.35971	09 01 51.55	+23 42 53.2	20.0	704	2001 TJ ₁₅₁	2003 02 08.35614	10 31 23.13	+09 32 30.2	18.7	704
2001 TE ₁₄₈	2003 02 02.32377	09 00 57.36	+23 48 13.5	19.1	644	2001 TJ ₁₅₁	2003 02 08.37012	10 31 22.54	+09 32 35.9	18.8	704
2001 TE ₁₄₈	2003 02 02.34488	09 00 56.13	+23 48 20.2	19.5	644	2001 TN ₁₅₁	2003 02 02.29591	09 26 43.65	+23 20 07.0	19.2	644
2001 TE ₁₄₈	2003 02 02.37760	09 00 54.26	+23 48 30.7	19.9	644	2001 TN ₁₅₁	2003 02 02.36188	09 26 40.19	+23 20 27.7	19.7	644
2001 TE ₁₄₈	2003 02 04.31815	08 59 05.00	+23 58 52.1	19.4	704	2001 TN ₁₅₁	2003 02 02.42457	09 26 36.93	+23 20 47.3	19.3	644
2001 TE ₁₄₈	2003 02 04.34928	08 59 03.36	+23 59 02.6	19.5	704	2001 TN ₁₅₁	2003 02 04.32174	09 25 00.29	+23 30 29.9	18.7	704
2001 TE ₁₄₈	2003 02 04.36359	08 59 02.53	+23 59 06.3	19.6	704	2001 TN ₁₅₁	2003 02 04.33808	09 24 59.48	+23 30 34.9	19.3	704
2001 TE ₁₄₈	2003 02 04.37761	08 59 01.52	+23 59 12.2	19.7	704	2001 TN ₁₅₁	2003 02 04.35226	09 24 58.76	+23 30 39.4	20.1	704
2001 TJ ₁₄₈	2003 01 30.30370	09 30 41.55	+17 35 49.2	19.0 R	699	2001 TN ₁₅₁	2003 02 04.36655	09 24 57.84	+23 30 44.8	19.4	704
2001 TJ ₁₄₈	2003 01 30.32362	09 30 40.58	+17 35 54.9		699	2001 TN ₁₅₁	2003 02 04.38066	09 24 57.21	+23 30 47.5	19.3	704
2001 TJ ₁₄₈	2003 01 30.34351	09 30 39.47	+17 36 02.9		699	2001 TB ₁₅₂	2003 02 12.50865	12 12 06.75	-00 09 25.7	19.0	608
2001 TJ ₁₄₈	2003 01 30.36342	09 30 38.41	+17 36 10.2		699	2001 TB ₁₅₂	2003 02 12.51915	12 12 06.68	-00 09 20.8	19.0	608
2001 TJ ₁₄₈	2003 02 01.31798	09 28 58.44	+17 48 15.4	18.9	704	2001 TB ₁₅₂	2003 02 12.52965	12 12 06.65	-00 09 16.6	19.1	608
2001 TJ ₁₄₈	2003 02 01.33309	09 28 57.69	+17 48 23.2	19.3	704	2001 TB ₁₅₃	2003 02 02.28595	08 54 47.08	+23 25 10.4	17.3	644
2001 TJ ₁₄₈	2003 02 01.34827	09 28 56.76	+17 48 28.3	19.4	704	2001 TB ₁₅₃	2003 02 02.30663	08 54 46.01	+23 25 17.8	17.1	644
2001 TJ ₁₄₈	2003 02 01.36357	09 28 55.96	+17 48 32.5	19.0	704	2001 TB ₁₅₃	2003 02 02.32725	08 54 44.91	+23 25 25.1	17.2	644
2001 TJ ₁₄₈	2003 02 01.37879	09 28 55.25	+17 48 38.0	19.4	704	2001 TB ₁₅₃	2003 02 04.25298	08 53 08.09	+23 36 35.5	17.6	704
2001 TJ ₁₄₈	2003 02 02.29821	09 28 07.67	+17 54 18.3	20.0	644	2001 TB ₁₅₃	2003 02 04.26832	08 53 07.32	+23 36 41.1	18.1	704
2001 TJ ₁₄₈	2003 02 02.36661	09 28 04.01	+17 54 43.9	20.6	644	2001 TB ₁₅₃	2003 02 04.28356	08 53 06.50	+23 36 46.4	18.0	704
2001 TJ ₁₄₈	2003 02 02.42922	09 28 00.61	+17 55 07.0	19.6	644	2001 TB ₁₅₃	2003 02 04.29903	08 53 05.67	+23 36 51.5	18.1	704
2001 TY ₁₄₈	2003 02 02.33532	09 19 34.80	+26 11 59.5	18.9	644	2001 TB ₁₅₃	2003 02 04.31450	08 53 04.89	+23 36 56.8	17.7	704
2001 TY ₁₄₈	2003 02 02.35900	09 19 33.28	+26 12 09.7	19.1	644	2001 TB ₁₅₃	2003 02 07.24654	08 50 39.00	+23 53 14.9	17.5	704
2001 TY ₁₄₈	2003 02 02.39970	09 19 30.72	+26 12 26.4	19.3	644	2001 TB ₁₅₃	2003 02 07.26100	08 50 38.24	+23 53 19.5	17.8	704
2001 TA ₁₄₉	2003 01 27.53277	11 04 17.85	+05 50 48.4	20.9	608	2001 TB ₁₅₃	2003 02 07.27548	08 50 37.50	+23 53 24.3	17.8	704
2001 TA ₁₄₉	2003 01 27.54366	11 04 17.59	+05 50 51.8	21.0	608	2001 TB ₁₅₃	2003 02 07.28988	08 50 36.75	+23 53 29.1	17.9	704
2001 TA ₁₄₉	2003 01 27.55455	11 04 17.41	+05 50 55.8	20.7	608	2001 TB ₁₅₃	2003 02 07.30438	08 50 36.01	+23 53 33.2	18.4	704
2001 TA ₁₄₉	2003 01 31.39711	11 02 52.53	+06 12 12.0	19.4	704	2001 TW ₁₅₃	2003 02 04.17258	05 52 18.75	+27 26 05.2	19.0	704
2001 TA ₁₄₉	2003 01 31.41103	11 02 52.14	+06 12 17.1	20.3	704	2001 TW ₁₅₃	2003 02 04.18823	05 52 18.38	+27 26 01.3	19.3	704
2001 TA ₁₄₉	2003 01 31.42502	11 02 51.70	+06 12 22.1	20.3	704	2001 TW ₁₅₃	2003 02 04.20372	05 52 18.05	+27 25 58.8	19.2	704
2001 TA ₁₄₉	2003 01 31.43896	11 02 51.40	+06 12 26.1	19.7	704	2001 TY ₁₅₃	2002 12 05.36942	08 07 11.72	+22 01 21.0	19.3	704
2001 TA ₁₄₉	2003 01 31.45288	11 02 51.00	+06 12 30.9	19.7	704	2001 TY ₁₅₃	2002 12 05.38589	08 07 11.48	+22 01 23.7	19.4	704
2001 TA ₁₄₉	2003 02 03.30458	11 01 33.30	+06 30 07.7	19.1	704	2001 TY ₁₅₃	2002 12 05.40113	08 07 11.13	+22 01 26.3	19.8	704
2001 TA ₁₄₉	2003 02 03.31986	11 01 32.81	+06 30 12.5	19.9	704	2001 TY ₁₅₃	2002 12 05.41651	08 07 10.95	+22 01 30.0	19.6	704
2001 TA ₁₄₉	2003 02 03.33512	11 01 32.29	+06 30 18.9	19.3	704	2001 TY ₁₅₃	2002 12 05.43206	08 07 10.67	+22 01 33.3	19.2	704
2001 TA											

2001 TM ₁₅₄	2003 02 08.28619	08 15 20.49	+18 13 24.0	19.2	704	2001 TC ₁₆₀	2003 02 05.43478	07 35 36.32	+23 25 36.2	19.5	608
2001 TV ₁₅₄	2003 02 08.33184	08 46 12.03	+18 43 40.1	18.9	704	2001 TC ₁₆₀	2003 02 05.44534	07 35 35.85	+23 25 38.9	19.6	608
2001 TV ₁₅₄	2003 02 08.34591	08 46 11.22	+18 43 45.8	19.1	704	2001 TC ₁₆₀	2003 02 05.45548	07 35 35.42	+23 25 40.9	19.6	608
2001 TV ₁₅₄	2003 02 08.35474	08 46 10.97	+18 43 51.6	19.8	608	2001 TC ₁₆₀	2003 02 07.26858	07 34 21.01	+23 32 43.2	19.0	704
2001 TV ₁₅₄	2003 02 08.36004	08 46 10.37	+18 43 52.4	19.2	704	2001 TC ₁₆₀	2003 02 07.28296	07 34 20.35	+23 32 46.2	18.9	704
2001 TV ₁₅₄	2003 02 08.36622	08 46 10.29	+18 43 56.5	19.9	608	2001 TC ₁₆₀	2003 02 07.29743	07 34 19.81	+23 32 50.2	18.9	704
2001 TV ₁₅₄	2003 02 08.37775	08 46 09.58	+18 44 01.7	20.1	608	2001 TC ₁₆₀	2003 02 08.23949	07 33 42.70	+23 36 24.5	18.9	704
2001 TQ ₁₅₅	2003 01 28.60109	09 31 08.58	+06 45 28.8	20.0	608	2001 TC ₁₆₀	2003 02 08.25348	07 33 42.02	+23 36 26.9	19.4	704
2001 TQ ₁₅₅	2003 01 28.61180	09 31 07.99	+06 45 31.5	20.3	608	2001 TC ₁₆₀	2003 02 08.26780	07 33 41.44	+23 36 30.8	19.2	704
2001 TQ ₁₅₅	2003 01 28.62282	09 31 07.39	+06 45 34.8	20.4	608	2001 TC ₁₆₀	2003 02 08.28195	07 33 40.89	+23 36 33.9	19.2	704
2001 TQ ₁₅₅	2003 02 07.17351	09 22 03.51	+07 36 26.1	19.4	644	2001 TL ₁₆₀	2003 02 09.47867	11 25 01.01	+01 27 49.2	19.2	608
2001 TQ ₁₅₅	2003 02 07.23593	09 21 59.69	+07 36 48.7	19.3	644	2001 TL ₁₆₀	2003 02 09.48924	11 25 00.68	+01 27 50.0	19.2	608
2001 TQ ₁₅₅	2003 02 07.29866	09 21 55.83	+07 37 11.5	19.1	644	2001 TL ₁₆₀	2003 02 09.49972	11 25 00.36	+01 27 51.3	19.1	608
2001 TN ₁₅₇	2003 01 26.40212	10 12 36.57	+11 16 46.0	22.1 V	291	2001 TP ₁₆₀	2003 02 03.38052	10 25 22.27	+07 24 22.2	18.9 R	699
2001 TN ₁₅₇	2003 01 26.42573	10 12 35.65	+11 16 52.4	22.0 V	291	2001 TP ₁₆₀	2003 02 03.40174	10 25 21.26	+07 24 25.4		699
2001 TN ₁₅₇	2003 01 26.44960	10 12 34.65	+11 16 58.1	22.0 V	291	2001 TP ₁₆₀	2003 02 03.42310	10 25 20.37	+07 24 30.1		699
2001 TN ₁₅₇	2003 01 31.27326	10 09 19.36	+11 37 57.4	22.0 V	291	2001 TP ₁₆₀	2003 02 03.44438	10 25 19.49	+07 24 34.5		699
2001 TN ₁₅₇	2003 01 31.29731	10 09 18.31	+11 38 04.2	21.7 V	291	2001 TO ₁₆₂	2003 02 08.33684	09 39 54.26	+15 29 57.1	19.8	704
2001 TN ₁₅₇	2003 01 31.32577	10 09 17.04	+11 38 11.8	21.4 V	291	2001 TO ₁₆₂	2003 02 08.35090	09 39 53.45	+15 29 59.9	19.5	704
2001 TZ ₁₅₇	2003 01 07.38338	09 05 44.36	+07 03 03.9	19.0	704	2001 TO ₁₆₂	2003 02 08.36503	09 39 52.45	+15 30 04.1	19.7	704
2001 TZ ₁₅₇	2003 01 07.39818	09 05 43.87	+07 03 06.4	19.4	704	2001 TO ₁₆₂	2003 02 11.43964	09 36 35.84	+15 41 24.4	20.2	608
2001 TZ ₁₅₇	2003 01 07.41262	09 05 43.40	+07 03 09.3	19.3	704	2001 TO ₁₆₂	2003 02 11.45027	09 36 35.15	+15 41 26.8	19.8	608
2001 TZ ₁₅₇	2003 01 07.42716	09 05 42.86	+07 03 11.8	19.3	704	2001 TO ₁₆₂	2003 02 11.46092	09 36 34.45	+15 41 28.7	20.1	608
2001 TZ ₁₅₇	2003 01 07.44171	09 05 42.44	+07 03 14.5	19.3	704	2001 TO ₁₆₂	2003 01 29.37970	09 22 20.25	+30 16 06.2	18.4	644
2001 TZ ₁₅₇	2003 01 16.42605	09 00 13.72	+07 35 15.4	19.1	644	2001 TQ ₁₆₂	2003 01 29.40150	09 22 18.88	+30 16 09.9	18.9	644
2001 TZ ₁₅₇	2003 01 16.44699	09 00 12.84	+07 35 20.7	19.4	644	2001 TQ ₁₆₂	2003 01 29.43510	09 22 16.89	+30 16 14.3	19.0	644
2001 TZ ₁₅₇	2003 01 16.46802	09 00 12.00	+07 35 26.7	20.0	644	2001 TQ ₁₆₂	2003 02 01.24139	09 19 33.33	+30 22 04.5	18.8	644
2001 TZ ₁₅₇	2003 01 26.47822	08 52 59.90	+08 23 01.7	19.5	644	2001 TQ ₁₆₂	2003 02 01.26413	09 19 31.97	+30 22 07.2	19.1	644
2001 TZ ₁₅₇	2003 01 26.49928	08 52 58.94	+08 23 08.2	19.2	644	2001 TQ ₁₆₂	2003 02 01.28584	09 19 30.63	+30 22 09.6	19.0	644
2001 TZ ₁₅₇	2003 01 26.52031	08 52 57.98	+08 23 15.1	20.2	644	2001 TQ ₁₆₂	2003 02 06.25387	09 14 37.42	+30 29 23.4	18.6 R	699
2001 TZ ₁₅₇	2003 02 04.42652	08 46 11.81	+09 13 20.2	19.9	644	2001 TQ ₁₆₂	2003 02 06.27003	09 14 36.47	+30 29 24.9		699
2001 TZ ₁₅₇	2003 02 04.44746	08 46 10.81	+09 13 27.6	20.4	644	2001 TQ ₁₆₂	2003 02 06.28623	09 14 35.43	+30 29 24.8		699
2001 TZ ₁₅₇	2003 02 04.46988	08 46 09.79	+09 13 35.9	19.5	644	2001 TQ ₁₆₂	2003 02 06.30242	09 14 34.52	+30 29 26.3		699
2001 TA ₁₅₈	2003 02 06.24940	08 32 47.85	+34 04 44.6	18.1 R	699	2001 TX ₁₆₂	2003 02 01.31785	09 34 20.73	+20 26 56.0	19.0	704
2001 TA ₁₅₈	2003 02 06.26553	08 32 46.92	+34 04 48.8		699	2001 TX ₁₆₂	2003 02 01.34812	09 34 18.75	+20 27 02.3	19.3	704
2001 TA ₁₅₈	2003 02 06.28174	08 32 46.12	+34 04 51.7		699	2001 TX ₁₆₂	2003 02 01.36344	09 34 17.88	+20 27 04.3	19.2	704
2001 TA ₁₅₈	2003 02 06.29796	08 32 45.19	+34 04 54.7		699	2001 TX ₁₆₂	2003 02 02.30266	09 33 22.01	+20 30 14.6	19.8	644
2001 TH ₁₅₈	2003 01 27.33157	10 01 26.89	+15 11 55.2	19.9	704	2001 TX ₁₆₂	2003 02 02.37588	09 33 17.45	+20 30 29.3	19.3	644
2001 TH ₁₅₈	2003 01 27.36238	10 01 25.54	+15 12 06.2	20.5	704	2001 TX ₁₆₂	2003 02 02.43975	09 33 13.47	+20 30 41.6	19.1	644
2001 TH ₁₅₈	2003 01 27.37798	10 01 24.84	+15 12 11.8	20.0	704	2001 TX ₁₆₂	2003 02 04.26999	09 31 22.92	+20 36 40.3	18.8 R	699
2001 TH ₁₅₈	2003 02 04.35422	09 55 17.47	+16 01 54.7	19.9	704	2001 TX ₁₆₂	2003 02 04.29078	09 31 21.56	+20 36 45.2		699
2001 TH ₁₅₈	2003 02 04.36845	09 55 16.75	+16 02 00.8	19.8	704	2001 TX ₁₆₂	2003 02 04.31144	09 31 20.30	+20 36 47.8		699
2001 TH ₁₅₈	2003 02 04.38256	09 55 15.98	+16 02 04.3	19.8	704	2001 TX ₁₆₂	2003 02 04.32135	09 31 19.62	+20 36 50.5	18.9	704
2001 TH ₁₅₈	2003 02 04.46418	09 55 12.06	+16 02 34.3	21.4	608	2001 TX ₁₆₂	2003 02 04.33212	09 31 19.00	+20 36 53.1		699
2001 TH ₁₅₈	2003 02 04.47491	09 55 11.55	+16 02 38.5	21.3	608	2001 TX ₁₆₂	2003 02 04.33772	09 31 18.69	+20 36 53.5	19.0	704
2001 TH ₁₅₈	2003 02 04.48571	09 55 11.01	+16 02 42.4	21.0	608	2001 TX ₁₆₂	2003 02 04.35190	09 31 17.74	+20 36 56.4	18.9	704
2001 TJ ₁₅₈	2003 01 10.36973	10 19 13.11	+28 47 20.0	19.0	704	2001 TX ₁₆₂	2003 02 04.36619	09 31 16.80	+20 36 58.6	19.3	704
2001 TJ ₁₅₈	2003 01 10.38540	10 19 12.80	+28 47 28.0	19.4	704	2001 TY ₁₆₄	2003 01 26.47338	10 31 45.30	+29 06 15.1	19.1 R	699
2001 TJ ₁₅₈	2003 01 10.40088	10 19 12.40	+28 47 35.7	19.0	704	2001 TY ₁₆₄	2003 01 26.49492	10 31 44.42	+29 06 27.4		699
2001 TJ ₁₅₈	2003 01 10.43180	10 19 11.74	+28 47 51.7	19.0	704	2001 TY ₁₆₄	2003 01 26.51649	10 31 43.51	+29 06 36.2		699
2001 TJ ₁₅₈	2003 01 25.28092	10 11 04.16	+30 55 42.0	18.4	704	2001 TY ₁₆₄	2003 01 26.53802	10 31 42.74	+29 06 46.7		699
2001 TJ ₁₅₈	2003 01 25.29833	10 11 03.32	+30 55 51.1	18.4	704	2001 TY ₁₆₄	2003 02 01.36176	10 27 30.27	+29 56 17.4	19.1	644
2001 TJ ₁₅₈	2003 01 25.33233	10 11 01.72	+30 56 07.2	18.6	704	2001 TY ₁₆₄	2003 02 01.38263	10 27 29.24	+29 56 28.0	19.9	644
2001 TJ ₁₅₈	2003 01 25.34867	10 11 00.99	+30 56 16.4	18.6	704	2001 TY ₁₆₄	2003 02 01.40383	10 27 28.16	+29 56 38.3	18.9	644
2001 TJ ₁₅₈	2003 01 29.47662	10 07 48.13	+31 30 36.7	18.4	644	2001 TY ₁₆₄	2003 02 11.29046	10 18 33.87	+31 11 03.9	19.0	704
2001 TJ ₁₅₈	2003 01 29.50242	10 07 46.82	+31 30 49.2	18.4	644	2001 TY ₁₆₄	2003 02 11.30542	10 18 32.85	+31 11 10.1	19.2	704
2001 TJ ₁₅₈	2003 01 29.52820	10 07 45.52	+31 31 01.7	18.6	644	2001 TY ₁₆₄	2003 02 11.32036	10 18 32.03	+31 11 15.2	19.5	704
2001 TJ ₁₅₈	2003 02 08.24032	09 59 03.64	+32 43 43.4	18.2 R	699	2001 TY ₁₆₄	2003 02 11.33510	10 18 31.12	+31 11 20.4	19.3	704
2001 TJ ₁₅₈	2003 02 08.26240	09 59 02.38	+32 43 51.8		699	2001 TZ ₁₆₄	2003 02 07.25290	07 20 43.29	+20 41 35.3	19.4	704
2001 TJ ₁₅₈	2003 02 08.28455	09 59 00.99	+32 44 00.7		699	2001 TZ ₁₆₄	2003 02 07.26745	07 20 42.83	+20 41 37.2	19.1	704
2001 TJ ₁₅₈	2003 02 08.30671	09 58 59.69	+32 44 10.1		699	2001 TZ ₁₆₄	2003 02 07.28185	07 20 42.23	+20 41 39.9	18.7	704
2001 TJ ₁₅₈	2003 02 09.95184	09 57 24.84	+32 54 56.0		636	2001 TZ ₁₆₄	2003 02 07.29632	07 20 41.69	+20 41 44.5	18.9	704
2001 TJ ₁₅₈	2003 02 09.95575	09 57 24.59	+32 54 54.9		636	2001 TG ₁₆₅	2003 01 10.45463	10 32 26.41	+23 18 59.2	19.8	704
2001 TJ ₁₅₈	2003 02 09.95965	09 57 24.29	+32 54 57.4		636	2001 TG ₁₆₅	2003 01 10.47442	10 32 26.16	+23 19 08.7	19.7	704
2001 TJ ₁₅₈	2003 02 11.28806	09 56 06.80	+33 03 16.0	18.7	704	2001 TG ₁₆₅	2003 01 10.48908	10 32 26.06	+23 19 16.1	19.8	704
2001 TJ ₁₅₈	2003 02 11.31797	09 56 05.06	+33 03 26.3	18.6	704	2001 TG ₁₆₅	2003 01 10.50385	10 32 25.82	+23 19 22.4	20.2	704
2001 TJ ₁₅₈	2003 02 11.33272	09 56 04.17	+33 03 32.6	18.6	704	2001 TG ₁₆₅	2003 01 10.51804	10 32 25.71	+23 19 30.7	19.9	704
2001 TN ₁₅₈	2003 01 16.22142	08 14 27.65	+26 07 02.9	20.5	644	2001 TG ₁₆₅	2003 01 28.43710	10 24 57.93	+26 02 53.0	17.9	644
2001 TN ₁₅₈	2003 01 16.28401	08 14 23.88	+26 07 22.9	20.3	644	2001 TG ₁₆₅	2003 01 28.45794	10 24 57.08	+26 03 05.1	18.8	644
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2001 TA ₁₆₆	2003 01 28.42692	11 11 39.78	-01 50 27.5	19.4	704	2001 TV ₁₆₉	2003 02 09.35404	09 14 14.53	+11 17 56.1	20.7	608
2001 TA ₁₆₆	2003 01 28.44224	11 11 39.42	-01 50 28.9	18.9	704	2001 TV ₁₆₉	2003 02 09.36460	09 14 14.00	+11 17 57.0	20.7	608
2001 TA ₁₆₆	2003 01 28.45759	11 11 39.10	-01 50 30.6	18.7	704	2001 TV ₁₆₉	2003 02 09.37515	09 14 13.39	+11 17 58.0	20.4	608
2001 TA ₁₆₆	2003 02 02.38984	11 09 43.66	-01 58 13.4	18.7	704	2001 TO ₁₇₀	2003 01 08.58197	09 44 20.56	+17 43 19.2	19.6	608
2001 TA ₁₆₆	2003 02 02.40469	11 09 43.19	-01 58 13.6	19.3	704	2001 TO ₁₇₀	2003 01 08.59213	09 44 20.24	+17 43 19.1	20.1	608
2001 TA ₁₆₆	2003 02 02.41327	11 09 43.33	-01 58 15.4	20.9	608	2001 TO ₁₇₀	2003 01 08.60309	09 44 19.83	+17 43 19.9	19.7	608
2001 TA ₁₆₆	2003 02 02.41876	11 09 42.70	-01 58 15.3	19.1	704	2001 TO ₁₇₀	2003 02 02.29366	09 24 20.12	+18 01 37.3	18.2	644
2001 TA ₁₆₆	2003 02 02.42388	11 09 42.95	-01 58 16.7	20.4	608	2001 TO ₁₇₀	2003 02 02.35728	09 24 16.14	+18 01 40.5	18.3	644
2001 TA ₁₆₆	2003 02 02.43307	11 09 42.31	-01 58 16.8	18.7	704	2001 TO ₁₇₀	2003 02 02.41991	09 24 12.24	+18 01 43.6	18.1	644
2001 TA ₁₆₆	2003 02 02.43438	11 09 42.66	-01 58 17.8	20.9	608	2001 TO ₁₇₀	2003 02 08.30693	09 18 14.78	+18 06 04.3	18.0	704
2001 TA ₁₆₆	2003 02 02.44695	11 09 41.91	-01 58 17.7	18.8	704	2001 TO ₁₇₀	2003 02 08.32095	09 18 13.92	+18 06 05.0	18.4	704
2001 TA ₁₆₆	2003 02 08.45399	11 06 21.58	-02 00 31.2	19.2	608	2001 TO ₁₇₀	2003 02 08.33495	09 18 13.01	+18 06 05.0	18.1	704
2001 TA ₁₆₆	2003 02 08.46462	11 06 21.14	-02 00 30.7	19.2	608	2001 TO ₁₇₀	2003 02 08.34901	09 18 12.13	+18 06 05.4	18.1	704
2001 TA ₁₆₆	2003 02 08.47571	11 06 20.67	-02 00 30.8	19.3	608	2001 TO ₁₇₀	2003 02 08.36313	09 18 11.26	+18 06 06.0	18.3	704
2001 TE ₁₆₆	2003 01 28.61745	11 21 28.92	-01 43 15.3	20.5	608	2001 TO ₁₇₀	2003 02 09.38497	09 17 09.47	+18 06 44.1	18.7	608
2001 TE ₁₆₆	2003 01 28.62867	11 21 28.63	-01 43 15.9	20.7	608	2001 TO ₁₇₀	2003 02 09.39532	09 17 08.82	+18 06 44.5	18.7	608
2001 TE ₁₆₆	2003 01 28.63934	11 21 28.35	-01 43 16.2	20.9	608	2001 TO ₁₇₀	2003 02 09.40621	09 17 08.13	+18 06 44.4	19.0	608
2001 TE ₁₆₆	2003 02 03.49326	11 18 44.56	-01 44 49.1	20.5	608	2001 TK ₁₇₁	2002 12 31.39809	09 21 23.20	+21 57 19.8	20.0	704
2001 TE ₁₆₆	2003 02 03.50388	11 18 44.20	-01 44 49.2	20.7	608	2001 TK ₁₇₁	2002 12 31.41306	09 21 22.85	+21 57 25.7	19.7	704
2001 TE ₁₆₆	2003 02 03.51477	11 18 43.83	-01 44 48.6	20.7	608	2001 TK ₁₇₁	2002 12 31.42809	09 21 22.34	+21 57 30.6	19.9	704
2001 TH ₁₆₆	2003 02 08.33004	08 30 30.77	+17 55 38.4	19.2	704	2001 TK ₁₇₁	2003 01 31.32205	08 59 59.98	+25 26 35.0	19.1 R	699
2001 TH ₁₆₆	2003 02 08.34412	08 30 30.02	+17 55 37.3	18.4	704	2001 TK ₁₇₁	2003 01 31.34692	08 59 58.76	+25 26 43.9		699
2001 TH ₁₆₆	2003 02 08.35815	08 30 29.25	+17 55 37.6	19.0	704	2001 TK ₁₇₁	2003 01 31.36364	08 59 57.83	+25 26 50.5		699
2001 TM ₁₆₆	2003 01 28.41052	09 24 15.62	+14 13 14.2	20.3 V	291	2001 TK ₁₇₁	2003 01 31.38042	08 59 56.84	+25 26 55.8		699
2001 TM ₁₆₆	2003 01 28.43730	09 24 14.01	+14 13 16.7	20.3 V	291	2001 TK ₁₇₁	2003 02 01.31397	08 59 09.48	+25 32 43.9	19.1	704
2001 TM ₁₆₆	2003 01 28.46369	09 24 12.50	+14 13 19.1	20.6 V	291	2001 TK ₁₇₁	2003 02 01.32909	08 59 08.72	+25 32 48.8	19.8	704
2001 TM ₁₆₆	2003 01 31.32981	09 21 26.59	+14 18 03.9	19.4	704	2001 TK ₁₇₁	2003 02 01.34425	08 59 08.02	+25 32 53.4	19.6	704
2001 TM ₁₆₆	2003 01 31.34378	09 21 25.71	+14 18 06.3	20.0	704	2001 TK ₁₇₁	2003 02 01.35947	08 59 07.12	+25 32 59.4	19.8	704
2001 TM ₁₆₆	2003 01 31.35777	09 21 24.84	+14 18 07.7	19.9	704	2001 TK ₁₇₁	2003 02 01.37477	08 59 06.29	+25 33 05.7	19.7	704
2001 TM ₁₆₆	2003 01 31.37177	09 21 24.00	+14 18 08.4	19.6	704	2001 TK ₁₇₁	2003 02 02.28595	08 58 20.27	+25 38 42.6	19.7	644
2001 TM ₁₆₆	2003 01 31.38578	09 21 23.13	+14 18 10.6	20.1	704	2001 TK ₁₇₁	2003 02 02.30663	08 58 19.17	+25 38 50.0	19.5	644
2001 TM ₁₆₆	2003 02 09.31221	09 12 29.97	+14 33 40.6	19.2 R	333	2001 TK ₁₇₁	2003 02 02.32725	08 58 18.10	+25 38 58.0	19.9	644
2001 TM ₁₆₆	2003 02 09.34226	09 12 28.02	+14 33 43.2	19.8 R	333	2001 TK ₁₇₁	2003 02 04.31842	08 56 37.08	+25 50 52.1	19.5	704
2001 TN ₁₆₆	2003 01 31.28871	08 52 43.83	+23 29 22.4	18.9	644	2001 TK ₁₇₁	2003 02 04.33497	08 56 36.29	+25 50 59.0	19.5	704
2001 TN ₁₆₆	2003 01 31.35756	08 52 39.81	+23 29 27.5	18.3	644	2001 TK ₁₇₁	2003 02 04.34953	08 56 35.53	+25 51 02.4	19.2	704
2001 TN ₁₆₆	2003 01 31.42239	08 52 36.04	+23 29 32.4	18.9	644	2001 TK ₁₇₁	2003 02 04.37786	08 56 33.96	+25 51 14.0	19.3	704
2001 TN ₁₆₆	2003 02 02.24827	08 50 52.88	+23 31 41.6	19.6	644	2001 TU ₁₇₁	2003 01 28.40288	09 58 17.13	+03 23 53.2	20.2	704
2001 TN ₁₆₆	2003 02 02.26931	08 50 51.64	+23 31 44.0	18.9	644	2001 TU ₁₇₁	2003 01 28.41833	09 58 16.13	+03 23 53.2	19.9	704
2001 TN ₁₆₆	2003 02 02.29069	08 50 50.42	+23 31 44.7	19.2	644	2001 TU ₁₇₁	2003 01 28.43367	09 58 15.29	+03 23 53.0	19.8	704
2001 TN ₁₆₆	2003 02 04.25298	08 48 59.89	+23 33 46.6	19.0	704	2001 TU ₁₇₁	2003 02 02.35180	09 53 35.10	+03 26 31.6	19.5	704
2001 TN ₁₆₆	2003 02 04.26832	08 48 59.03	+23 33 47.0	19.1	704	2001 TU ₁₇₁	2003 02 02.36566	09 53 34.31	+03 26 31.4	19.4	704
2001 TN ₁₆₆	2003 02 04.28356	08 48 58.10	+23 33 48.6	19.3	704	2001 TU ₁₇₁	2003 02 02.37973	09 53 33.47	+03 26 32.7	19.4	704
2001 TN ₁₆₆	2003 02 04.29903	08 48 57.24	+23 33 49.8	19.7	704	2001 TU ₁₇₁	2003 02 04.45641	09 51 28.42	+03 28 48.4	20.3	608
2001 TN ₁₆₆	2003 02 04.31450	08 48 56.32	+23 33 50.8	18.8	704	2001 TU ₁₇₁	2003 02 04.46717	09 51 27.73	+03 28 49.5	20.3	608
2001 TX ₁₆₆	2003 02 04.25836	10 03 52.95	+23 08 14.2	19.2 R	699	2001 TU ₁₇₁	2003 02 04.47796	09 51 27.02	+03 28 49.7	20.7	608
2001 TX ₁₆₆	2003 02 04.27913	10 03 51.71	+23 08 18.6		699	2001 TU ₁₇₁	2003 02 11.44206	09 44 08.57	+03 40 46.0	20.0	608
2001 TX ₁₆₆	2003 02 04.29990	10 03 50.48	+23 08 22.9		699	2001 TU ₁₇₁	2003 02 11.45278	09 44 07.86	+03 40 47.4	19.9	608
2001 TX ₁₆₆	2003 02 04.32055	10 03 49.25	+23 08 25.8		699	2001 TU ₁₇₁	2003 02 11.46397	09 44 07.13	+03 40 49.3	19.9	608
2001 TY ₁₆₆	2003 01 25.29396	10 32 06.71	+08 02 49.6	20.5 V	291	2001 TY ₁₇₁	2003 02 06.30409	11 16 16.23	+21 26 39.3	18.7	704
2001 TY ₁₆₆	2003 01 25.31841	10 32 05.77	+08 02 50.9	20.4 V	291	2001 TY ₁₇₁	2003 02 06.31968	11 16 15.63	+21 26 47.4	19.2	704
2001 TY ₁₆₆	2003 01 25.34305	10 32 04.83	+08 02 52.2	20.7 V	291	2001 TY ₁₇₁	2003 02 06.33526	11 16 14.96	+21 26 52.5	19.2	704
2001 TY ₁₆₆	2003 01 30.38624	10 28 42.83	+08 08 15.2	19.5 R	699	2001 TY ₁₇₁	2003 02 06.35078	11 16 14.25	+21 26 59.1	19.0	704
2001 TY ₁₆₆	2003 01 30.39865	10 28 42.30	+08 08 17.2		699	2001 TY ₁₇₁	2003 02 08.31439	11 14 55.83	+21 40 26.6	18.2 R	699
2001 TY ₁₆₆	2003 01 30.41107	10 28 41.73	+08 08 17.1		699	2001 TY ₁₇₁	2003 02 08.33487	11 14 54.92	+21 40 34.3		699
2001 TY ₁₆₆	2003 01 30.42349	10 28 41.18	+08 08 17.9		699	2001 TY ₁₇₁	2003 02 08.35532	11 14 54.05	+21 40 43.0		699
2001 TY ₁₆₆	2003 02 12.41223	10 18 20.44	+08 31 26.8	20.6	608	2001 TY ₁₇₁	2003 02 08.37575	11 14 53.18	+21 40 51.9		699
2001 TY ₁₆₆	2003 02 12.42318	10 18 19.88	+08 31 27.6	20.4	608	2001 TA ₁₇₂	2003 02 04.26085	09 44 32.10	+19 16 36.9	19.1 R	699
2001 TY ₁₆₆	2003 02 12.43362	10 18 19.32	+08 31 29.1	20.5	608	2001 TA ₁₇₂	2003 02 04.28160	09 44 30.98	+19 16 40.3		699
2001 TA ₁₆₇	2003 02 07.43443	10 12 01.20	-09 36 52.3	18.6	644	2001 TA ₁₇₂	2003 02 04.30237	09 44 29.74	+19 16 43.8		699
2001 TA ₁₆₇	2003 02 07.45559	10 12 00.10	-09 36 52.2	18.7	644	2001 TA ₁₇₂	2003 02 04.32252	09 44 28.53	+19 16 49.6	19.4	704
2001 TA ₁₆₇	2003 02 07.47666	10 11 59.00	-09 36 52.2	18.8	644	2001 TA ₁₇₂	2003 02 04.32302	09 44 28.47	+19 16 48.5		699
2001 TN ₁₆₈	2003 02 07.45082	10 48 20.83	-10 51 51.8	19.5	644	2001 TA ₁₇₂	2003 02 04.33879	09 44 27.51	+19 16 53.3	19.5	704
2001 TN ₁₆₈	2003 02 07.47191	10 48 20.01	-10 51 53.6	19.8	644	2001 TA ₁₇₂	2003 02 04.36726	09 44 25.90	+19 16 58.8	19.9	704
2001 TN ₁₆₈	2003 02 07.49294	10 48 19.11	-10 51 56.7	18.7	644	2001 TA ₁₇₂	2003 02 04.45177	09 44 21.08	+19 17 16.7	19.9	608
2001 TO ₁₆₈	2003 02 05.37789	09 45 47.13	+04 10 35.4	20.0	644	2001 TA ₁₇₂	2003 02 04.46248	09 44 20.44	+19 17 19.1	19.9	608
2001 TO ₁₆₈	2003 02 05.39016	09 45 46.53	+04 10 36.7	19.2	644	2001 TA ₁₇₂	2003 02 04.47269	09 44 19.83	+19 17 20.7	19.8	608
2001 TO ₁₆₈	2003 02 05.40343	09 45 45.81	+04 10 38.1	19.3	644	2001 TG ₁₇₂	2003 02 03.19530	08 54 02.63	+11 32 24.2	19.0 R	699
2001 TO ₁₆₈	2003 02 11.43443	09 40 38.17	+04 22 50.8	20.1	608	2001 TG ₁₇₂	2003 02 03.21591	08 54 01.48	+11 32 31.7		699
2001 TO ₁₆₈	2003 02 11.44515	09 40 37.63	+04 22 52.4	20.7	608	2001 TG ₁₇₂	2003 02 03.23642	08 54 00.43	+11 32 35.9		699

2001 TH ₁₇₃	2003 02 08.55688	13 10 14.11	-07 20 53.4	19.8	608	2001 TK ₁₈₃	2003 01 31.37522	09 54 48.40	+09 07 05.9	19.4	704
2001 TH ₁₇₃	2003 02 08.56782	13 10 14.49	-07 20 55.2	19.6	608	2001 TK ₁₈₃	2003 01 31.38923	09 54 47.70	+09 07 09.2	19.5	704
2001 TC ₁₇₄	2003 01 30.39285	09 50 37.89	+11 53 19.3	18.8 R	699	2001 TK ₁₈₃	2003 02 03.31211	09 52 20.03	+09 15 35.0	19.2	704
2001 TC ₁₇₄	2003 01 30.40527	09 50 37.25	+11 53 21.5		699	2001 TK ₁₈₃	2003 02 03.32739	09 52 19.04	+09 15 37.8	19.3	704
2001 TC ₁₇₄	2003 01 30.41768	09 50 36.60	+11 53 24.2		699	2001 TK ₁₈₃	2003 02 03.34271	09 52 18.20	+09 15 41.4	19.4	704
2001 TC ₁₇₄	2003 01 30.43010	09 50 35.98	+11 53 26.6		699	2001 TK ₁₈₃	2003 02 03.35789	09 52 17.50	+09 15 41.9	19.3	704
2001 TC ₁₇₄	2003 01 31.26034	09 49 54.67	+11 55 41.6	19.9 V	291	2001 TK ₁₈₃	2003 02 08.33874	09 47 53.66	+09 31 35.1	19.4	704
2001 TC ₁₇₄	2003 01 31.28437	09 49 53.43	+11 55 45.4	19.4 V	291	2001 TK ₁₈₃	2003 02 08.35280	09 47 52.86	+09 31 38.7	19.0	704
2001 TC ₁₇₄	2003 01 31.31282	09 49 51.97	+11 55 50.5	19.7 V	291	2001 TK ₁₈₃	2003 02 08.36693	09 47 52.10	+09 31 41.0	18.6	704
2001 TC ₁₇₄	2003 01 31.33230	09 49 50.91	+11 55 53.7	19.4	704	2001 TK ₁₈₃	2003 02 09.16820	09 47 09.05	+09 34 23.3	19.2	644
2001 TC ₁₇₄	2003 01 31.34627	09 49 50.10	+11 55 56.3	20.2	704	2001 TK ₁₈₃	2003 02 09.23065	09 47 05.61	+09 34 36.1	18.7	644
2001 TC ₁₇₄	2003 01 31.36026	09 49 49.45	+11 55 58.1	19.7	704	2001 TK ₁₈₃	2003 02 09.29363	09 47 02.10	+09 34 49.1	19.3	644
2001 TC ₁₇₄	2003 01 31.37426	09 49 48.69	+11 56 01.3	19.6	704	2001 TK ₁₈₃	2003 02 11.44810	09 45 04.50	+09 42 12.5	19.9	608
2001 TC ₁₇₄	2003 01 31.38827	09 49 48.03	+11 56 01.3	20.3	704	2001 TK ₁₈₃	2003 02 11.45871	09 45 03.93	+09 42 14.4	19.8	608
2001 TC ₁₇₄	2003 02 03.27514	09 47 20.14	+12 04 12.3	18.9 R	699	2001 TK ₁₈₃	2003 02 11.46935	09 45 03.31	+09 42 16.9	19.6	608
2001 TC ₁₇₄	2003 02 03.27752	09 47 20.02	+12 04 13.2	19.1	644	2001 TL ₁₈₅	2003 02 04.25082	09 20 06.05	+24 18 20.2	18.9 R	699
2001 TC ₁₇₄	2003 02 03.29647	09 47 18.99	+12 04 15.8	18.9	704	2001 TL ₁₈₅	2003 02 04.27166	09 20 04.41	+24 18 24.2		699
2001 TC ₁₇₄	2003 02 03.29649	09 47 18.93	+12 04 15.7		699	2001 TL ₁₈₅	2003 02 04.29244	09 20 03.00	+24 18 28.4		699
2001 TC ₁₇₄	2003 02 03.31185	09 47 18.12	+12 04 19.2	19.0	704	2001 TL ₁₈₅	2003 02 04.31310	09 20 01.45	+24 18 32.0		699
2001 TC ₁₇₄	2003 02 03.31780	09 47 17.78	+12 04 19.1		699	2001 TL ₁₈₅	2003 02 04.32011	09 20 01.04	+24 18 33.5	19.3	704
2001 TC ₁₇₄	2003 02 03.32713	09 47 17.34	+12 04 20.9	19.2	704	2001 TL ₁₈₅	2003 02 04.33678	09 19 59.73	+24 18 35.8	19.8	704
2001 TC ₁₇₄	2003 02 03.33901	09 47 16.73	+12 04 23.8		699	2001 TL ₁₈₅	2003 02 04.35096	09 19 58.67	+24 18 37.6	19.6	704
2001 TC ₁₇₄	2003 02 03.34195	09 47 16.55	+12 04 24.4	19.3	644	2001 TL ₁₈₅	2003 02 04.36524	09 19 57.74	+24 18 40.8	19.2	704
2001 TC ₁₇₄	2003 02 03.40451	09 47 13.18	+12 04 35.1	19.3	644	2001 TL ₁₈₅	2003 02 04.37927	09 19 56.76	+24 18 43.0	20.1	704
2001 TC ₁₇₄	2003 02 11.43856	09 40 02.83	+12 28 44.5	20.3	608	2001 TO ₁₈₅	2003 01 27.31882	09 31 37.28	+08 45 21.6	19.0	704
2001 TC ₁₇₄	2003 02 11.44922	09 40 02.23	+12 28 45.7	20.0	608	2001 TO ₁₈₅	2003 01 27.33421	09 31 36.48	+08 45 23.7	19.6	704
2001 TC ₁₇₄	2003 02 11.45986	09 40 01.61	+12 28 47.6	19.8	608	2001 TO ₁₈₅	2003 01 27.34891	09 31 35.81	+08 45 25.2	19.4	704
2001 TS ₁₇₄	2003 02 06.19224	07 35 16.87	+36 41 24.0	18.8 R	699	2001 TO ₁₈₅	2003 01 28.60162	09 30 34.17	+08 48 38.4	20.8	608
2001 TS ₁₇₄	2003 02 06.20844	07 35 16.07	+36 41 23.4		699	2001 TO ₁₈₅	2003 01 28.61232	09 30 33.62	+08 48 40.4	20.3	608
2001 TS ₁₇₄	2003 02 06.22469	07 35 15.15	+36 41 24.3		699	2001 TO ₁₈₅	2003 01 28.62336	09 30 33.07	+08 48 41.2	20.4	608
2001 TS ₁₇₄	2003 02 06.24093	07 35 14.33	+36 41 25.3		699	2001 TO ₁₈₅	2003 02 01.30658	09 27 26.80	+08 59 00.6	19.2 R	699
2001 TS ₁₇₈	2003 01 27.52077	09 55 39.05	+13 21 44.5	19.9	644	2001 TO ₁₈₅	2003 02 01.32264	09 27 25.85	+08 59 03.6		699
2001 TS ₁₇₈	2003 01 27.53234	09 55 38.47	+13 21 46.5	19.9	644	2001 TO ₁₈₅	2003 02 01.33857	09 27 24.97	+08 59 06.2		699
2001 TS ₁₇₈	2003 01 27.54280	09 55 37.96	+13 21 48.7	19.8	644	2001 TO ₁₈₅	2003 02 01.35450	09 27 24.06	+08 59 10.2		699
2001 TS ₁₇₈	2003 01 30.38211	09 53 17.87	+13 30 46.3	19.1 R	699	2001 TO ₁₈₅	2003 02 02.33449	09 26 33.21	+09 02 07.2	19.4	704
2001 TS ₁₇₈	2003 01 30.39450	09 53 17.15	+13 30 48.1		699	2001 TO ₁₈₅	2003 02 02.34875	09 26 32.29	+09 02 11.6	19.7	704
2001 TS ₁₇₈	2003 01 30.40692	09 53 16.50	+13 30 51.6		699	2001 TO ₁₈₅	2003 02 02.36261	09 26 31.64	+09 02 14.0	19.6	704
2001 TS ₁₇₈	2003 01 30.41932	09 53 15.87	+13 30 53.5		699	2001 TO ₁₈₅	2003 02 02.37658	09 26 30.81	+09 02 17.0	19.8	704
2001 TS ₁₇₈	2003 01 31.36074	09 52 27.63	+13 33 58.4	19.8	704	2001 TO ₁₈₅	2003 02 03.42802	09 25 36.01	+09 05 35.3	20.5	608
2001 TS ₁₇₈	2003 01 31.37474	09 52 26.87	+13 34 00.3	19.6	704	2001 TO ₁₈₅	2003 02 03.43890	09 25 35.44	+09 05 37.5	20.6	608
2001 TS ₁₇₈	2003 01 31.38875	09 52 26.18	+13 34 04.3	19.7	704	2001 TO ₁₈₅	2003 02 03.44938	09 25 34.80	+09 05 39.4	20.8	608
2001 TS ₁₇₈	2003 02 03.27752	09 49 53.55	+13 43 46.4	19.2	644	2001 TO ₁₈₅	2003 02 07.17351	09 22 17.36	+09 18 01.8	19.3	644
2001 TS ₁₇₈	2003 02 03.29608	09 49 52.66	+13 43 51.3	19.4	704	2001 TO ₁₈₅	2003 02 07.23593	09 22 13.93	+09 18 14.7	19.2	644
2001 TS ₁₇₈	2003 02 03.31146	09 49 51.64	+13 43 52.3	19.6	704	2001 TO ₁₈₅	2003 02 07.29866	09 22 10.46	+09 18 28.1	18.7	644
2001 TS ₁₇₈	2003 02 03.32674	09 49 50.82	+13 43 56.0	19.4	704	2001 TF ₁₈₆	2003 02 04.25012	08 24 01.66	+23 06 57.4	19.0	704
2001 TS ₁₇₈	2003 02 03.34191	09 49 49.97	+13 44 00.3	19.5	704	2001 TF ₁₈₆	2003 02 04.26541	08 24 00.78	+23 06 58.2	19.5	704
2001 TS ₁₇₈	2003 02 03.34195	09 49 49.94	+13 43 59.7	19.3	644	2001 TF ₁₈₆	2003 02 04.28068	08 23 59.78	+23 07 00.5	19.5	704
2001 TS ₁₇₈	2003 02 03.40451	09 49 46.43	+13 44 12.3	19.4	644	2001 TF ₁₈₆	2003 02 04.29608	08 23 58.81	+23 07 01.7	19.3	704
2001 TS ₁₇₈	2003 02 04.20548	09 49 03.25	+13 46 56.8	20.0 V	291	2001 TF ₁₈₆	2003 02 04.31149	08 23 57.85	+23 07 04.6	19.0	704
2001 TS ₁₇₈	2003 02 04.21006	09 49 03.00	+13 46 57.8	20.0 V	291	2001 TS ₁₈₆	2003 02 02.24827	08 53 52.14	+21 33 06.5	19.4	644
2001 TS ₁₇₈	2003 02 04.21593	09 49 02.67	+13 46 59.1	20.3 V	291	2001 TS ₁₈₆	2003 02 02.26931	08 53 50.75	+21 33 10.0	17.7	644
2001 TS ₁₇₈	2003 02 08.32411	09 45 13.74	+14 01 18.2	19.3	704	2001 TS ₁₈₆	2003 02 02.29069	08 53 49.25	+21 33 14.2	19.5	644
2001 TS ₁₇₈	2003 02 08.33803	09 45 12.97	+14 01 22.9	19.3	704	2001 TS ₁₈₆	2003 02 04.25311	08 51 40.51	+21 38 47.2	19.1	704
2001 TS ₁₇₈	2003 02 08.35208	09 45 12.15	+14 01 25.7	19.5	704	2001 TS ₁₈₆	2003 02 04.26845	08 51 39.48	+21 38 48.9	19.5	704
2001 TS ₁₇₈	2003 02 08.36622	09 45 11.32	+14 01 28.5	18.8	704	2001 TS ₁₈₆	2003 02 04.28369	08 51 38.50	+21 38 50.9	19.4	704
2001 TS ₁₇₈	2003 02 11.43910	09 42 16.77	+14 12 15.6	20.2	608	2001 TS ₁₈₆	2003 02 04.29916	08 51 37.27	+21 38 54.1	19.9	704
2001 TS ₁₇₈	2003 02 11.44974	09 42 16.10	+14 12 17.6	19.9	608	2001 TS ₁₈₆	2003 02 04.31464	08 51 36.29	+21 38 57.9	19.3	704
2001 TS ₁₇₈	2003 02 11.46039	09 42 15.47	+14 12 19.3	19.9	608	2001 TR ₁₈₇	2003 02 07.45406	11 55 03.72	+04 01 50.5	21.6 V	291
2001 TY ₁₈₁	2003 02 09.26200	09 02 45.01	+13 40 49.5	19.6 R	333	2001 TR ₁₈₇	2003 02 07.47717	11 55 02.98	+04 01 54.0	22.1 V	291
2001 TY ₁₈₁	2003 02 09.28249	09 02 43.87	+13 40 53.6	19.8 R	333	2001 TR ₁₈₇	2003 02 07.50027	11 55 02.21	+04 01 56.8	21.6 V	291
2001 TB ₁₈₂	2003 02 04.32501	10 01 50.31	+15 29 54.2	18.3	704	2001 TS ₁₈₇	2003 01 30.39039	09 54 13.16	+12 41 01.4	18.9 R	699
2001 TB ₁₈₂	2003 02 04.34093	10 01 49.39	+15 29 58.2	18.7	704	2001 TS ₁₈₇	2003 01 30.40281	09 54 12.45	+12 41 03.3		699
2001 TB ₁₈₂	2003 02 04.36940	10 01 47.71	+15 30 04.8	18.6	704	2001 TS ₁₈₇	2003 01 30.41519	09 54 11.76	+12 41 05.6		699
2001 TB ₁₈₂	2003 02 04.38351	10 01 46.89	+15 30 08.0	18.3	704	2001 TS ₁₈₇	2003 01 30.42761	09 54 11.10	+12 41 06.8		699
2001 TH ₁₈₂	2003 01 10.37374	08 49 22.77	+33 55 16.3	19.6	704	2001 TS ₁₈₇	2003 02 03.27533	09 50 33.87	+12 52 07.1	19.3	644
2001 TH ₁₈₂	2003 01 10.38999	08 49 21.76	+33 55 20.7	19.8	704	2001 TS ₁₈₇	2003 02 03.29634	09 50 32.63	+12 52 12.5	18.9	704
2001 TH ₁₈₂	2003 01 10.40622	08 49 20.71	+33 55 26.5	19.7	704	2001 TS ₁₈₇	2003 02 03.31172	09 50 31.66	+12 52 15.1	19.2	704
2001 TH ₁₈₂	2003 01 10.42398	08 49 19.77	+33 55 29.4	19.6	704	2001 TS ₁₈₇	2003 02 03.32700	09 50 30.78	+12 52 18.7	19.5	704
2001 TH ₁₈₂	2003 01 10.44082	08 49 18.73	+33 55 33.6	19.6	704	2001 TS ₁₈₇	2003 02 03.33976	09 50 30.03	+12 52 19.0	19.0	644
2001 TH ₁₈											

2001 TU ₁₈₈	2003 02 01.31629	09 11 38.80	+24 59 58.8	19.2	704	2001 TW ₁₉₁	2003 02 08.37082	10 36 52.47	+08 41 45.9	19.7	704
2001 TU ₁₈₈	2003 02 01.33141	09 11 37.94	+25 00 01.2	19.1	704	2001 TC ₁₉₄	2003 01 28.51352	09 04 14.17	+03 26 13.9	20.2	608
2001 TU ₁₈₈	2003 02 01.34657	09 11 37.15	+25 00 04.3	19.3	704	2001 TC ₁₉₄	2003 01 28.52423	09 04 13.59	+03 26 15.3	20.8	608
2001 TU ₁₈₈	2003 02 01.36179	09 11 36.24	+25 00 07.1	19.3	704	2001 TC ₁₉₄	2003 01 28.53492	09 04 12.99	+03 26 17.8	20.9	608
2001 TU ₁₈₈	2003 02 01.37710	09 11 35.40	+25 00 10.1	19.3	704	2001 TC ₁₉₄	2003 02 02.35087	09 00 00.62	+03 41 49.2	20.9	608
2001 TU ₁₈₈	2003 02 04.20355	09 09 07.45	+25 08 43.2	18.8 R	699	2001 TC ₁₉₄	2003 02 02.36137	09 00 00.08	+03 41 50.9	20.8	608
2001 TU ₁₈₈	2003 02 04.21692	09 09 06.69	+25 08 45.3		699	2001 TC ₁₉₄	2003 02 02.37190	08 59 59.48	+03 41 53.3	20.2	608
2001 TU ₁₈₈	2003 02 04.23024	09 09 06.01	+25 08 47.5		699	2001 TC ₁₉₄	2003 02 08.35658	08 54 44.61	+04 05 41.4	20.6	608
2001 TU ₁₈₈	2003 02 04.24358	09 09 05.26	+25 08 49.0		699	2001 TC ₁₉₄	2003 02 08.36806	08 54 43.95	+04 05 44.4	20.7	608
2001 TU ₁₈₈	2003 02 04.31989	09 09 01.09	+25 09 03.6	18.9	704	2001 TC ₁₉₄	2003 02 08.37958	08 54 43.37	+04 05 46.9	20.9	608
2001 TU ₁₈₈	2003 02 04.33665	09 09 00.17	+25 09 07.8	19.5	704	2001 TE ₁₉₅	2003 02 04.54417	12 01 11.69	+16 51 21.8	19.1	644
2001 TU ₁₈₈	2003 02 04.35084	09 08 59.49	+25 09 08.7	19.4	704	2001 TE ₁₉₅	2003 02 04.55471	12 01 11.48	+16 51 26.0	18.8	644
2001 TU ₁₈₈	2003 02 04.36513	09 08 58.69	+25 09 11.8	18.9	704	2001 TE ₁₉₅	2003 02 04.56517	12 01 11.27	+16 51 30.2	19.1	644
2001 TU ₁₈₈	2003 02 04.37915	09 08 57.94	+25 09 14.4	19.0	704	2001 TG ₁₉₅	2003 01 07.38906	10 03 12.40	+07 37 35.7	19.4	704
2001 TX ₁₈₈	2003 01 27.25332	09 45 30.49	+19 34 16.5	19.5 R	699	2001 TG ₁₉₅	2003 01 07.40387	10 03 12.25	+07 37 39.5	19.6	704
2001 TX ₁₈₈	2003 01 27.25870	09 45 30.16	+19 34 17.7		699	2001 TC ₁₉₅	2003 01 07.41834	10 03 12.09	+07 37 44.7	20.3	704
2001 TX ₁₈₈	2003 01 27.26409	09 45 29.92	+19 34 19.7		699	2001 TC ₁₉₅	2003 02 08.33790	09 45 45.70	+12 05 39.1	18.8	704
2001 TX ₁₈₈	2003 01 27.26947	09 45 29.66	+19 34 21.0		699	2001 TC ₁₉₅	2003 02 08.35196	09 45 44.97	+12 05 48.4	19.1	704
2001 TX ₁₈₈	2003 02 04.32212	09 38 57.70	+20 02 40.7	19.0	704	2001 TC ₁₉₅	2003 02 08.36609	09 45 44.26	+12 05 57.3	19.0	704
2001 TX ₁₈₈	2003 02 04.33843	09 38 56.80	+20 02 44.5	19.2	704	2001 TR ₁₉₅	2003 02 09.54318	11 40 07.96	+01 29 08.2	19.6	608
2001 TX ₁₈₈	2003 02 04.35268	09 38 56.02	+20 02 47.3	19.6	704	2001 TR ₁₉₅	2003 02 09.55451	11 40 07.82	+01 29 14.9	20.3	608
2001 TX ₁₈₈	2003 02 04.36690	09 38 55.35	+20 02 49.2	19.4	704	2001 TR ₁₉₅	2003 02 09.56472	11 40 07.68	+01 29 21.4	19.7	608
2001 TA ₁₈₉	2003 02 03.37606	11 00 05.47	+03 21 53.3	18.4 R	699	2001 TY ₁₉₅	2003 01 30.30286	09 20 31.22	+21 05 19.2	19.2 R	699
2001 TA ₁₈₉	2003 02 03.39729	11 00 04.66	+03 21 55.3		699	2001 TY ₁₉₅	2003 01 30.32278	09 20 30.07	+21 05 25.8		699
2001 TA ₁₈₉	2003 02 03.41864	11 00 03.82	+03 21 56.9		699	2001 TY ₁₉₅	2003 01 30.34269	09 20 28.80	+21 05 32.3		699
2001 TA ₁₈₉	2003 02 03.43992	11 00 03.01	+03 21 59.1		699	2001 TY ₁₉₅	2003 01 30.36260	09 20 27.80	+21 05 38.7		699
2001 TB ₁₈₉	2003 01 28.49185	11 37 05.37	+02 22 16.7	21.6 V	291	2001 TY ₁₉₅	2003 02 02.33304	09 17 41.65	+21 20 45.9	19.7	644
2001 TB ₁₈₉	2003 01 28.51496	11 37 04.86	+02 22 18.7	21.3 V	291	2001 TY ₁₉₅	2003 02 02.35441	09 17 40.44	+21 20 52.4	20.8	644
2001 TB ₁₈₉	2003 01 28.53825	11 37 04.34	+02 22 20.1	21.9 V	291	2001 TY ₁₉₅	2003 02 02.39272	09 17 38.16	+21 21 04.1	20.6	644
2001 TB ₁₈₉	2003 02 01.50014	11 35 28.34	+02 28 15.0	21.4 V	291	2001 TY ₁₉₅	2003 02 04.31943	09 15 49.13	+21 30 33.7	18.9	704
2001 TB ₁₈₉	2003 02 01.51987	11 35 27.79	+02 28 17.2	21.4 V	291	2001 TY ₁₉₅	2003 02 04.33598	09 15 48.12	+21 30 38.8	19.3	704
2001 TB ₁₈₉	2003 02 01.53963	11 35 27.25	+02 28 19.4	21.3 V	291	2001 TY ₁₉₅	2003 02 04.35047	09 15 47.29	+21 30 42.9	19.3	704
2001 TH ₁₈₉	2003 02 08.33917	09 59 41.46	+12 25 36.7	19.5	704	2001 TY ₁₉₅	2003 02 04.36476	09 15 46.48	+21 30 47.9	19.4	704
2001 TH ₁₈₉	2003 02 08.35315	09 59 40.66	+12 25 39.7	19.8	704	2001 TY ₁₉₅	2003 02 04.37879	09 15 45.57	+21 30 51.3	19.5	704
2001 TH ₁₈₉	2003 02 08.36728	09 59 39.80	+12 25 42.1	19.4	704	2001 TH ₁₉₆	2003 02 02.41819	10 10 37.73	+25 48 44.7	16.4	644
2001 TR ₁₈₉	2003 02 03.55758	11 41 21.78	-07 29 49.3	21.1	608	2001 TH ₁₉₆	2003 02 02.44148	10 10 36.75	+25 49 02.5	16.2	644
2001 TR ₁₈₉	2003 02 03.56830	11 41 21.55	-07 29 50.6	20.6	608	2001 TH ₁₉₆	2003 02 02.46506	10 10 35.76	+25 49 20.5	16.2	644
2001 TR ₁₈₉	2003 02 03.57925	11 41 21.30	-07 29 51.9	21.4	608	2001 TH ₁₉₆	2003 02 04.25417	10 09 23.97	+26 12 13.1	16.4 R	699
2001 TR ₁₈₉	2003 02 09.54050	11 38 58.51	-07 38 12.5	19.8	608	2001 TH ₁₉₆	2003 02 04.27497	10 09 23.06	+26 12 29.0		699
2001 TR ₁₈₉	2003 02 09.55138	11 38 58.18	-07 38 12.9	20.0	608	2001 TH ₁₉₆	2003 02 04.29576	10 09 22.13	+26 12 45.1		699
2001 TR ₁₈₉	2003 02 09.56206	11 38 57.84	-07 38 14.0	20.0	608	2001 TH ₁₉₆	2003 02 04.31642	10 09 21.23	+26 13 00.9		699
2001 TU ₁₈₉	2003 02 03.36273	11 06 06.28	+10 47 27.0	19.1 R	699	2001 TH ₁₉₆	2003 02 06.28135	10 07 57.41	+26 37 46.6	16.5	704
2001 TU ₁₈₉	2003 02 03.38405	11 06 05.44	+10 47 30.1		699	2001 TH ₁₉₆	2003 02 06.29676	10 07 56.70	+26 37 58.4	16.8	704
2001 TU ₁₈₉	2003 02 03.40532	11 06 04.58	+10 47 34.7		699	2001 TH ₁₉₆	2003 02 06.31220	10 07 55.99	+26 38 09.7	16.8	704
2001 TU ₁₈₉	2003 02 03.42665	11 06 03.62	+10 47 37.6		699	2001 TH ₁₉₆	2003 02 06.32780	10 07 55.26	+26 38 21.3	17.1	704
2001 TU ₁₈₉	2003 02 08.44766	11 02 31.13	+11 02 53.6	20.3	608	2001 TH ₁₉₆	2003 02 06.34351	10 07 54.52	+26 38 33.0	17.5	704
2001 TU ₁₈₉	2003 02 08.45829	11 02 30.62	+11 02 55.1	20.5	608	2001 TH ₁₉₆	2003 02 07.32725	10 07 10.86	+26 50 45.8	17.2	704
2001 TU ₁₈₉	2003 02 08.46893	11 02 30.11	+11 02 57.6	19.9	608	2001 TH ₁₉₆	2003 02 07.37854	10 07 08.51	+26 51 23.5	16.9	704
2001 TB ₁₉₀	2003 02 04.39341	11 34 57.12	+06 47 16.9	18.1	704	2001 TH ₁₉₆	2003 02 07.39479	10 07 07.78	+26 51 35.4	16.5	704
2001 TB ₁₉₀	2003 02 04.40729	11 34 56.75	+06 47 17.9	18.7	704	2001 TM ₁₉₆	2003 02 06.25387	09 02 11.82	+30 34 00.4	18.1 R	699
2001 TB ₁₉₀	2003 02 04.42129	11 34 56.35	+06 47 19.3	19.1	704	2001 TM ₁₉₆	2003 02 06.27003	09 02 10.97	+30 34 06.3		699
2001 TB ₁₉₀	2003 02 04.43528	11 34 55.97	+06 47 20.5	18.9	704	2001 TM ₁₉₆	2003 02 06.28623	09 02 10.07	+30 34 11.9		699
2001 TB ₁₉₀	2003 02 04.44925	11 34 55.55	+06 47 22.3	18.4	704	2001 TM ₁₉₆	2003 02 06.30242	09 02 09.15	+30 34 17.4		699
2001 TB ₁₉₀	2003 02 09.38647	11 32 30.05	+06 57 20.3	18.4 V	291	2001 TZ ₁₉₆	2003 02 04.34942	12 20 01.08	+18 32 58.2	17.7 R	699
2001 TB ₁₉₀	2003 02 09.40989	11 32 29.19	+06 57 23.1	18.7 V	291	2001 TZ ₁₉₆	2003 02 04.36717	12 20 01.15	+18 33 08.1		699
2001 TB ₁₉₀	2003 02 09.44479	11 32 27.91	+06 57 28.0	18.6 V	291	2001 TZ ₁₉₆	2003 02 04.38506	12 20 01.29	+18 33 16.4		699
2001 TB ₁₉₀	2003 02 09.51185	11 32 25.76	+06 57 38.7	18.9	608	2001 TZ ₁₉₆	2003 02 04.40284	12 20 01.37	+18 33 25.4		699
2001 TB ₁₉₀	2003 02 09.52223	11 32 25.38	+06 57 40.2	18.7	608	2001 TB ₁₉₉	2003 01 27.31638	10 09 48.39	+13 26 11.1	19.0	704
2001 TB ₁₉₀	2003 02 09.53323	11 32 24.96	+06 57 41.8	18.7	608	2001 TB ₁₉₉	2003 01 27.33170	10 09 47.82	+13 26 17.8	19.4	704
2001 TB ₁₉₀	2003 02 09.50761	11 34 26.57	-04 02 02.0	20.6	608	2001 TB ₁₉₉	2003 01 27.34709	10 09 47.17	+13 26 25.4	19.5	704
2001 TL ₁₉₀	2003 02 09.51845	11 34 26.20	-04 02 01.1	21.4	608	2001 TB ₁₉₉	2003 01 27.36251	10 09 46.54	+13 26 33.1	19.6	704
2001 TL ₁₉₀	2003 02 09.52950	11 34 25.76	-04 02 00.8	20.4	608	2001 TB ₁₉₉	2003 01 27.37811	10 09 45.90	+13 26 40.6	19.6	704
2001 TO ₁₉₀	2003 02 04.26585	10 22 47.57	+16 00 51.2	18.7 R	699	2001 TB ₁₉₉	2003 01 30.38295	10 07 44.04	+13 51 03.7	19.1 R	699
2001 TO ₁₉₀	2003 02 04.28663	10 22 46.52	+16 00 56.3		699	2001 TB ₁₉₉	2003 01 30.39533	10 07 43.60	+13 51 10.8		699
2001 TO ₁₉₀	2003 02 04.30733	10 22 45.33	+16 01 01.8		699	2001 TB ₁₉₉	2003 01 30.40775	10 07 42.97	+13 51 17.0		699
2001 TO ₁₉₀	2003 02 04.32694	10 22 44.31	+16 01 08.1	19.2	704	2001 TB ₁₉₉	2003 01 30.42016	10 07 42.49	+13 51 20.5		699
2001 TO ₁₉₀	2003 02 04.32800	10 22 44.28	+16 01 07.4		699	2001 TB ₁₉₉	2003 01 31.33396	10 07 03.67	+13 58 56.9	19.3	704
2001 TO ₁₉₀	2003 02 04.34266	10 22 43.42	+16 01 10.9	19.3	704	2001 TB ₁₉₉	2003 01 31.34794	10 07 03.05	+13 59 03.9	19.7	704
2001 TO ₁₉₀	2003 02 04.35693	10 22 42.71	+16 01 15.6	19.1	704	2001 TB ₁₉₉	2003 01 31.36193	10 07 02.47	+13 59 11.7	20.2	704
2001 TO ₁₉₀	2003 02 04.37106	10 22 41.95									

2001 TO ₂₀₀	2003 01 31.40904	10 41 15.03	+10 19 38.8	19.8	704	2001 TS ₂₁₃	2003 01 02.41788	10 02 21.45	+01 50 20.2	19.6	704
2001 TO ₂₀₀	2003 01 31.42303	10 41 14.51	+10 19 45.9	19.7	704	2001 TS ₂₁₃	2003 01 02.44764	10 02 21.03	+01 50 10.9	19.6	704
2001 TO ₂₀₀	2003 01 31.43697	10 41 14.03	+10 19 52.3	19.8	704	2001 TS ₂₁₃	2003 01 07.38856	10 01 09.37	+01 25 51.2	19.4	704
2001 TO ₂₀₀	2003 01 31.45088	10 41 13.50	+10 19 58.5	19.8	704	2001 TS ₂₁₃	2003 01 07.40337	10 01 08.99	+01 25 47.5	19.8	704
2001 TO ₂₀₀	2003 02 03.36093	10 39 31.90	+10 43 18.6	19.1 R	699	2001 TS ₂₁₃	2003 01 07.41784	10 01 08.70	+01 25 43.0	19.9	704
2001 TO ₂₀₀	2003 02 03.38226	10 39 31.02	+10 43 29.7		699	2001 TS ₂₁₃	2003 01 07.43238	10 01 08.44	+01 25 39.3	19.5	704
2001 TO ₂₀₀	2003 02 03.40354	10 39 30.34	+10 43 40.1		699	2001 TS ₂₁₃	2003 01 07.44693	10 01 08.19	+01 25 35.2	20.0	704
2001 TO ₂₀₀	2003 02 03.42487	10 39 29.39	+10 43 50.0		699	2001 TS ₂₁₃	2003 01 09.62498	10 00 22.82	+01 16 12.0	20.4	608
2001 TV ₂₀₁	2003 02 02.11332	03 23 59.74	+09 26 19.3	20.0	644	2001 TS ₂₁₃	2003 01 09.63588	10 00 22.59	+01 16 08.9	20.2	608
2001 TV ₂₀₁	2003 02 02.13463	03 23 59.97	+09 26 23.4	19.8	644	2001 TS ₂₁₃	2003 01 09.64661	10 00 22.35	+01 16 06.4	20.6	608
2001 TV ₂₀₁	2003 02 02.15596	03 24 00.17	+09 26 27.9	20.2	644	2001 TS ₂₁₃	2003 01 16.52554	09 57 07.60	+00 52 03.9	19.4	644
2001 TT ₂₀₂	2003 01 10.37421	08 48 54.95	+28 02 31.9	19.8	704	2001 TS ₂₁₃	2003 01 16.53637	09 57 07.20	+00 52 01.9	19.4	644
2001 TT ₂₀₂	2003 01 10.39037	08 48 54.18	+28 02 35.9	20.2	704	2001 TS ₂₁₃	2003 01 16.54719	09 57 06.83	+00 52 00.0	19.5	644
2001 TT ₂₀₂	2003 01 10.40661	08 48 53.35	+28 02 46.1	19.7	704	2001 TS ₂₁₃	2003 02 07.30690	09 59 54.08	+00 36 41.2	18.5	644
2001 TT ₂₀₂	2003 01 10.42458	08 48 52.57	+28 02 55.1	20.1	704	2001 TS ₂₁₃	2003 02 07.32167	09 59 53.30	+00 36 42.1	18.5	704
2001 TT ₂₀₂	2003 01 10.44124	08 48 51.72	+28 03 01.7	19.4	704	2001 TS ₂₁₃	2003 02 07.36499	09 59 50.71	+00 36 44.9	18.4	704
2001 TT ₂₀₂	2003 01 31.27604	08 30 50.67	+30 19 06.4	18.7	704	2001 TC ₂₁₄	2003 01 19.48109	11 48 01.93	+07 26 21.6	19.6	644
2001 TT ₂₀₂	2003 01 31.29084	08 30 49.90	+30 19 09.9	18.6	704	2001 TC ₂₁₄	2003 01 19.49196	11 48 02.04	+07 26 23.4	19.8	644
2001 TT ₂₀₂	2003 01 31.30565	08 30 49.00	+30 19 14.4	18.8	704	2001 TC ₂₁₄	2003 01 19.50442	11 48 02.14	+07 26 25.3	19.4	644
2001 TT ₂₀₂	2003 01 31.33563	08 30 47.36	+30 19 25.8	19.2	704	2001 TC ₂₁₄	2003 02 01.39489	11 48 03.08	+08 19 19.2	19.3	704
2001 TT ₂₀₂	2003 02 06.25655	08 25 35.30	+30 47 43.7	19.0 R	699	2001 TC ₂₁₄	2003 02 01.41025	11 48 02.88	+08 19 24.2	19.5	704
2001 TT ₂₀₂	2003 02 06.27273	08 25 34.41	+30 47 48.4		699	2001 TC ₂₁₄	2003 02 01.42543	11 48 02.72	+08 19 29.6	19.4	704
2001 TT ₂₀₂	2003 02 06.28893	08 25 33.61	+30 47 52.2		699	2001 TC ₂₁₄	2003 02 01.44060	11 48 02.47	+08 19 34.6	19.7	704
2001 TT ₂₀₂	2003 02 06.30511	08 25 32.69	+30 47 55.9		699	2001 TC ₂₁₄	2003 02 01.45595	11 48 02.26	+08 19 39.0	19.7	704
2001 TZ ₂₀₂	2003 02 04.17494	06 18 52.81	+29 24 20.1	19.4	704	2001 TC ₂₁₄	2003 02 04.39400	11 47 21.75	+08 36 09.1	18.8	704
2001 TZ ₂₀₂	2003 02 04.19057	06 18 52.35	+29 24 22.8	19.3	704	2001 TC ₂₁₄	2003 02 04.40788	11 47 21.48	+08 36 13.4	19.3	704
2001 TZ ₂₀₂	2003 02 04.20606	06 18 51.84	+29 24 23.6	19.1	704	2001 TC ₂₁₄	2003 02 04.42187	11 47 21.21	+08 36 19.0	19.2	704
2001 TC ₂₀₃	2003 02 03.27869	10 18 36.55	+09 33 22.1	17.4 R	699	2001 TC ₂₁₄	2003 02 04.43586	11 47 20.92	+08 36 23.2	18.7	704
2001 TC ₂₀₃	2003 02 03.30001	10 18 35.80	+09 33 38.2		699	2001 TC ₂₁₄	2003 02 04.44983	11 47 20.66	+08 36 28.1	19.1	704
2001 TC ₂₀₃	2003 02 03.32134	10 18 35.06	+09 33 53.8		699	2001 TC ₂₁₄	2003 02 11.53806	11 44 40.62	+09 22 12.0	19.8	608
2001 TC ₂₀₃	2003 02 03.34256	10 18 34.39	+09 34 09.8		699	2001 TC ₂₁₄	2003 02 11.54860	11 44 40.32	+09 22 16.2	19.8	608
2001 TC ₂₀₃	2003 02 08.31279	10 15 35.72	+10 38 17.4	17.3	704	2001 TC ₂₁₄	2003 02 11.55904	11 44 40.01	+09 22 20.6	19.9	608
2001 TC ₂₀₃	2003 02 08.32683	10 15 35.17	+10 38 29.2	17.6	704	2001 TL ₂₁₄	2003 02 04.26502	10 33 49.44	+17 38 54.9	18.6 R	699
2001 TC ₂₀₃	2003 02 08.34083	10 15 34.57	+10 38 40.5	17.8	704	2001 TL ₂₁₄	2003 02 04.28579	10 33 48.26	+17 38 54.7		699
2001 TC ₂₀₃	2003 02 08.35488	10 15 33.99	+10 38 51.6	17.8	704	2001 TL ₂₁₄	2003 02 04.30652	10 33 47.17	+17 38 54.7		699
2001 TC ₂₀₃	2003 02 08.36894	10 15 33.44	+10 39 03.1	17.7	704	2001 TL ₂₁₄	2003 02 04.32718	10 33 45.93	+17 38 57.1		699
2001 TC ₂₀₃	2003 02 12.38027	10 12 52.20	+11 33 22.1	17.9	608	2001 TL ₂₁₄	2003 02 04.32786	10 33 45.88	+17 38 57.7	19.3	704
2001 TC ₂₀₃	2003 02 12.39085	10 12 51.75	+11 33 30.8	18.1	608	2001 TL ₂₁₄	2003 02 04.34351	10 33 45.03	+17 38 58.2	19.1	704
2001 TC ₂₀₃	2003 02 12.40175	10 12 51.25	+11 33 40.0	17.9	608	2001 TL ₂₁₄	2003 02 04.35776	10 33 44.11	+17 38 58.2	19.4	704
2001 TE ₂₀₃	2003 01 31.29977	09 08 31.14	+24 37 33.4	19.6	644	2001 TL ₂₁₄	2003 02 04.37191	10 33 43.43	+17 38 58.7	19.5	704
2001 TE ₂₀₃	2003 01 31.38194	09 08 25.88	+24 38 05.5	19.7	644	2001 TL ₂₁₄	2003 02 04.38601	10 33 42.62	+17 38 59.2	19.4	704
2001 TE ₂₀₃	2003 01 31.45482	09 08 21.22	+24 38 33.4	19.6	644	2001 TN ₂₁₅	2003 01 08.32466	08 54 09.46	+19 28 39.6	19.6	704
2001 TE ₂₀₃	2003 02 02.32839	09 06 24.81	+24 50 28.7	20.3	644	2001 TN ₂₁₅	2003 01 08.33952	08 54 08.73	+19 28 39.6	19.6	704
2001 TE ₂₀₃	2003 02 02.34946	09 06 23.48	+24 50 36.7	20.7	644	2001 TN ₂₁₅	2003 01 08.35411	08 54 08.03	+19 28 40.2	20.0	704
2001 TE ₂₀₃	2003 02 02.38340	09 06 21.31	+24 50 49.5	20.7	644	2001 TN ₂₁₅	2003 01 08.36879	08 54 07.40	+19 28 41.5	20.0	704
2001 TF ₂₀₃	2003 01 29.47662	10 07 56.11	+28 36 24.5	20.3	644	2001 TN ₂₁₅	2003 01 08.38347	08 54 06.70	+19 28 42.8	20.2	704
2001 TF ₂₀₃	2003 01 29.50242	10 07 54.84	+28 36 37.0	20.1	644	2001 TP ₂₁₅	2003 01 12.15252	07 50 19.51	+51 58 57.0	19.0 R	699
2001 TF ₂₀₃	2003 01 29.52820	10 07 53.62	+28 36 49.4	20.4	644	2001 TP ₂₁₅	2003 01 12.16697	07 50 18.20	+51 58 59.4		699
2001 TF ₂₀₃	2003 02 01.30804	10 05 39.17	+28 59 40.4	20.0	644	2001 TP ₂₁₅	2003 01 12.18141	07 50 17.21	+51 59 00.0		699
2001 TF ₂₀₃	2003 02 01.32887	10 05 38.09	+28 59 50.6	19.7	644	2001 TP ₂₁₅	2003 01 12.19586	07 50 16.16	+51 59 01.9		699
2001 TF ₂₀₃	2003 02 01.35005	10 05 37.01	+29 00 00.9	19.8	644	2001 TP ₂₁₅	2003 01 31.40221	07 27 14.24	+51 45 15.9	19.0	644
2001 TM ₂₀₃	2003 02 07.17479	06 21 54.26	+24 46 49.2	18.3	704	2001 TP ₂₁₅	2003 01 31.42669	07 27 12.66	+51 45 10.5	19.9	644
2001 TM ₂₀₃	2003 02 07.18928	06 21 53.94	+24 46 52.3	18.5	704	2001 TP ₂₁₅	2003 01 31.45908	07 27 10.62	+51 45 03.8	19.2	644
2001 TM ₂₀₃	2003 02 07.20393	06 21 53.62	+24 46 55.8	18.7	704	2001 TZ ₂₁₅	2003 01 27.34787	10 08 00.35	+18 33 44.8	19.5	704
2001 TM ₂₀₃	2003 02 07.23318	06 21 53.03	+24 47 04.3	18.7	704	2001 TZ ₂₁₅	2003 01 27.36334	10 07 59.60	+18 33 47.8	19.8	704
2001 TM ₂₀₃	2003 02 08.23217	06 21 35.59	+24 51 09.9	18.2	704	2001 TZ ₂₁₅	2003 01 27.37896	10 07 58.71	+18 33 49.8	19.7	704
2001 TM ₂₀₃	2003 02 08.24651	06 21 35.33	+24 51 13.3	18.8	704	2001 TZ ₂₁₅	2003 02 01.35099	10 03 24.55	+18 43 09.9	19.5	704
2001 TM ₂₀₃	2003 02 08.26068	06 21 35.06	+24 51 17.1	18.5	704	2001 TZ ₂₁₅	2003 02 01.36638	10 03 23.65	+18 43 10.3	19.8	704
2001 TN ₂₀₃	2003 01 26.40536	10 17 16.65	+10 59 14.4	20.8 V	291	2001 TZ ₂₁₅	2003 02 01.38151	10 03 22.83	+18 43 12.1	19.5	704
2001 TN ₂₀₃	2003 01 26.42896	10 17 15.68	+10 59 25.6	20.7 V	291	2001 TM ₂₁₈	2003 02 04.39756	12 21 26.32	+06 24 26.0	18.7	704
2001 TN ₂₀₃	2003 01 26.45284	10 17 14.78	+10 59 37.0	21.0 V	291	2001 TM ₂₁₈	2003 02 04.41146	12 21 26.41	+06 24 30.1	19.2	704
2001 TN ₂₀₃	2003 01 31.27647	10 13 57.29	+11 39 45.2	21.2 V	291	2001 TM ₂₁₈	2003 02 04.42551	12 21 26.59	+06 24 33.4	19.0	704
2001 TN ₂₀₃	2003 01 31.30052	10 13 56.21	+11 39 57.4	20.4 V	291	2001 TM ₂₁₈	2003 02 04.43941	12 21 26.78	+06 24 38.0	19.4	704
2001 TN ₂₀₃	2003 01 31.32898	10 13 54.95	+11 40 12.1	21.1 V	291	2001 TM ₂₁₈	2003 02 04.45336	12 21 26.85	+06 24 41.2	18.9	704
2001 TM ₂₀₄	2003 02 04.31688	09 10 53.99	+03 34 50.2	19.3	704	2001 TP ₂₁₈	2003 01 27.31228	09 27 36.96	+17 56 20.8	19.3	704
2001 TM ₂₀₄	2003 02 04.33365	09 10 52.96	+03 34 58.2	19.6	704	2001 TP ₂₁₈	2003 01 27.34299	09 27 35.45	+17 56 31.3	20.0	704
2001 TM ₂₀₄	2003 02 04.34845	09 10 52.21	+03 35 05.2	19.6	704	2001 TP ₂₁₈	2003 01 27.35847	09 27 34.60	+17 56 36.3	19.6	704
2001 TM ₂₀₄	2003 02 04.36274	09 10 51.41	+03 35 13.1	19.3	704	2001 TP ₂₁₈	2003 01 27.37399	09 27 33.78	+17 56 42.1	19.7	704
2001 TM ₂₀₄	2003 02 04.37678	09 10 50.72	+03 35 19.8	19.2	704	2001 TP ₂₁₈	2003 01 28.58578	09 26 32.43	+18 03 42.7	19.9	

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2001 TD ₂₁₉	2003 02 03.19258	08 22 23.29	+10 29 29.2	18.9 R	699	2001 TE ₂₂₆	2003 02 04.27996	10 02 34.75	+22 40 15.9	699
2001 TD ₂₁₉	2003 02 03.21320	08 22 22.34	+10 29 37.6		699	2001 TE ₂₂₆	2003 02 04.30073	10 02 33.81	+22 40 33.8	699
2001 TD ₂₁₉	2003 02 03.23372	08 22 21.37	+10 29 45.4		699	2001 TE ₂₂₆	2003 02 04.32137	10 02 32.88	+22 40 51.0	699
2001 TD ₂₁₉	2003 02 03.25424	08 22 20.31	+10 29 53.0		699	2001 TE ₂₂₆	2003 02 06.28058	10 01 06.93	+23 08 11.9	16.5 704
2001 TF ₂₁₉	2003 02 04.20024	08 26 29.99	+28 55 49.1	18.5 R	699	2001 TE ₂₂₆	2003 02 06.29600	10 01 06.22	+23 08 25.0	16.9 704
2001 TF ₂₁₉	2003 02 04.21358	08 26 29.22	+28 55 52.8		699	2001 TE ₂₂₆	2003 02 06.31143	10 01 05.44	+23 08 37.9	16.8 704
2001 TF ₂₁₉	2003 02 04.22693	08 26 28.59	+28 55 56.8		699	2001 TE ₂₂₆	2003 02 06.32701	10 01 04.69	+23 08 51.1	16.9 704
2001 TF ₂₁₉	2003 02 04.24025	08 26 27.88	+28 55 59.6		699	2001 TE ₂₂₆	2003 02 06.34274	10 01 03.97	+23 09 03.9	16.6 704
2001 TF ₂₁₉	2003 02 04.25064	08 26 27.38	+28 56 04.0	18.9	704	2001 TE ₂₂₆	2003 02 07.31177	10 00 20.30	+23 22 27.5	16.9 704
2001 TF ₂₁₉	2003 02 04.26597	08 26 26.57	+28 56 06.7	18.7	704	2001 TE ₂₂₆	2003 02 07.32621	10 00 19.59	+23 22 39.6	16.9 704
2001 TF ₂₁₉	2003 02 04.28121	08 26 25.73	+28 56 11.4	19.1	704	2001 TE ₂₂₆	2003 02 07.35510	10 00 18.20	+23 23 03.7	17.0 704
2001 TF ₂₁₉	2003 02 04.29661	08 26 24.87	+28 56 14.7	19.4	704	2001 TE ₂₂₆	2003 02 07.36960	10 00 17.50	+23 23 15.5	16.7 704
2001 TF ₂₁₉	2003 02 04.31212	08 26 24.16	+28 56 17.1	19.4	704	2001 TF ₂₂₆	2003 01 08.57687	09 45 29.31	+05 57 51.3	20.5 608
2001 TQ ₂₂₀	2003 01 08.39147	09 55 48.84	+08 33 29.2	19.0	704	2001 TF ₂₂₆	2003 01 08.58785	09 45 29.01	+05 57 54.6	20.0 608
2001 TQ ₂₂₀	2003 01 08.40637	09 55 48.49	+08 33 27.6	19.5	704	2001 TF ₂₂₆	2003 01 08.59868	09 45 28.74	+05 57 58.0	20.2 608
2001 TQ ₂₂₀	2003 01 08.42075	09 55 48.18	+08 33 27.1	19.5	704	2001 TF ₂₂₆	2003 02 03.28225	09 29 16.02	+09 10 39.5	18.4 R 699
2001 TQ ₂₂₀	2003 01 08.43519	09 55 47.85	+08 33 26.4	19.7	704	2001 TF ₂₂₆	2003 02 03.30357	09 29 15.00	+09 10 51.6	699
2001 TQ ₂₂₀	2003 01 08.44956	09 55 47.48	+08 33 25.8	19.7	704	2001 TF ₂₂₆	2003 02 03.32488	09 29 14.05	+09 11 02.6	699
2001 TQ ₂₂₀	2003 01 16.49614	09 52 08.82	+08 31 55.1	19.2	644	2001 TF ₂₂₆	2003 02 03.34611	09 29 12.98	+09 11 14.2	699
2001 TQ ₂₂₀	2003 01 16.50903	09 52 08.39	+08 31 55.8	19.7	644	2001 TF ₂₂₆	2003 02 04.41119	09 28 23.46	+09 20 49.6	19.7 608
2001 TQ ₂₂₀	2003 01 16.52068	09 52 07.96	+08 31 55.7	19.9	644	2001 TF ₂₂₆	2003 02 04.42189	09 28 22.94	+09 20 55.3	19.5 608
2001 TQ ₂₂₀	2003 02 02.32194	09 39 11.48	+09 01 16.0	18.7	704	2001 TF ₂₂₆	2003 02 04.43272	09 28 22.41	+09 21 01.3	19.3 608
2001 TQ ₂₂₀	2003 02 02.33588	09 39 10.67	+09 01 18.3	19.1	704	2001 TF ₂₂₆	2003 02 07.17814	09 26 14.07	+09 45 57.6	18.8 644
2001 TQ ₂₂₀	2003 02 02.35004	09 39 09.90	+09 01 21.3	18.8	704	2001 TF ₂₂₆	2003 02 07.24056	09 26 11.07	+09 46 32.2	18.2 644
2001 TQ ₂₂₀	2003 02 02.36390	09 39 08.98	+09 01 22.9	18.8	704	2001 TF ₂₂₆	2003 02 07.30330	09 26 08.04	+09 47 06.7	18.1 644
2001 TQ ₂₂₀	2003 02 02.37787	09 39 08.28	+09 01 25.0	18.9	704	2001 TF ₂₂₆	2003 02 09.41032	09 24 29.31	+10 06 26.4	19.5 608
2001 TQ ₂₂₀	2003 02 03.28136	09 38 17.73	+09 04 03.8	18.2 R	699	2001 TF ₂₂₆	2003 02 09.42146	09 24 28.74	+10 06 32.8	19.4 608
2001 TQ ₂₂₀	2003 02 03.30268	09 38 16.47	+09 04 07.7		699	2001 TS ₂₂₆	2003 02 09.43231	09 24 28.21	+10 06 38.9	19.5 608
2001 TQ ₂₂₀	2003 02 03.32400	09 38 15.18	+09 04 11.7		699	2001 TS ₂₂₆	2003 02 04.28143	08 02 14.72	+09 22 19.0	19.5 644
2001 TQ ₂₂₀	2003 02 03.34521	09 38 13.97	+09 04 15.1		699	2001 TS ₂₂₆	2003 02 04.30828	08 02 13.54	+09 22 32.6	19.4 644
2001 TQ ₂₂₀	2003 02 04.49439	09 37 08.33	+09 07 44.7	19.6	644	2001 TS ₂₂₆	2003 02 04.34006	08 02 12.15	+09 22 48.6	19.7 644
2001 TQ ₂₂₀	2003 02 04.50865	09 37 07.48	+09 07 47.0	19.3	644	2001 TD ₂₂₇	2003 01 08.32243	08 26 25.68	+16 27 47.3	19.0 704
2001 TQ ₂₂₀	2003 02 04.52091	09 37 06.77	+09 07 49.7	19.1	644	2001 TD ₂₂₇	2003 01 08.33725	08 26 24.70	+16 27 46.2	19.9 704
2001 TQ ₂₂₀	2003 02 07.21462	09 34 31.20	+09 16 28.3	18.0	644	2001 TD ₂₂₇	2003 01 08.35189	08 26 23.96	+16 27 45.9	19.8 704
2001 TQ ₂₂₀	2003 02 07.28112	09 34 27.16	+09 16 41.7	17.9	644	2001 TD ₂₂₇	2003 01 08.36659	08 26 23.05	+16 27 44.8	19.7 704
2001 TQ ₂₂₀	2003 02 07.34327	09 34 23.38	+09 16 54.3	17.9	644	2001 TJ ₂₂₇	2003 02 07.26577	09 15 23.04	+41 31 02.9	18.1 R 699
2001 TQ ₂₂₀	2003 02 09.41824	09 32 21.31	+09 24 00.9	19.0	608	2001 TJ ₂₂₇	2003 02 07.28144	09 15 21.86	+41 31 05.2	699
2001 TQ ₂₂₀	2003 02 09.42911	09 32 20.62	+09 24 03.1	18.8	608	2001 TJ ₂₂₇	2003 02 07.29717	09 15 20.74	+41 31 07.5	699
2001 TF ₂₂₁	2003 02 09.43958	09 32 19.98	+09 24 05.3	18.9	608	2001 TJ ₂₂₇	2003 02 07.31288	09 15 19.59	+41 31 10.0	699
2001 TF ₂₂₁	2003 02 04.20193	08 51 44.06	+29 59 37.0	18.2 R	699	2001 TK ₂₂₇	2003 02 06.28586	10 53 32.40	+23 13 56.5	18.7 704
2001 TF ₂₂₁	2003 02 04.21525	08 51 43.18	+29 59 36.7		699	2001 TK ₂₂₇	2003 02 06.30117	10 53 31.69	+23 14 06.0	18.5 704
2001 TF ₂₂₁	2003 02 04.22859	08 51 42.23	+29 59 37.1		699	2001 TK ₂₂₇	2003 02 06.31670	10 53 30.93	+23 14 14.8	18.8 704
2001 TF ₂₂₁	2003 02 04.24193	08 51 41.38	+29 59 37.9		699	2001 TK ₂₂₇	2003 02 06.33239	10 53 30.21	+23 14 22.9	18.9 704
2001 TF ₂₂₁	2003 02 06.25475	08 49 28.39	+29 59 23.3	18.5 R	699	2001 TK ₂₂₇	2003 02 06.34794	10 53 29.41	+23 14 31.5	19.1 704
2001 TF ₂₂₁	2003 02 06.27092	08 49 27.35	+29 59 23.1		699	2001 TK ₂₂₇	2003 02 07.31629	10 52 44.95	+23 23 21.4	18.4 704
2001 TF ₂₂₁	2003 02 06.28714	08 49 26.26	+29 59 23.1		699	2001 TK ₂₂₇	2003 02 07.33074	10 52 44.21	+23 23 30.7	18.6 704
2001 TM ₂₂₂	2003 02 06.30333	08 49 25.13	+29 59 22.9		699	2001 TK ₂₂₇	2003 02 07.35961	10 52 42.81	+23 23 45.5	18.6 704
2001 TM ₂₂₂	2003 01 09.25619	08 57 23.99	+24 00 15.8	19.5	704	2001 TK ₂₂₇	2003 02 07.37420	10 52 42.10	+23 23 51.7	18.7 704
2001 TM ₂₂₂	2003 01 09.27092	08 57 23.24	+24 00 21.7	19.9	704	2001 TK ₂₂₇	2003 02 08.31568	10 51 57.77	+23 32 25.3	17.9 R 699
2001 TM ₂₂₂	2003 01 09.28578	08 57 22.53	+24 00 27.7	19.8	704	2001 TK ₂₂₇	2003 02 08.31696	10 51 57.72	+23 32 26.7	17.9 R 699
2001 TM ₂₂₂	2003 01 09.30082	08 57 21.71	+24 00 34.7	19.9	704	2001 TK ₂₂₇	2003 02 08.33614	10 51 56.76	+23 32 36.2	699
2001 TM ₂₂₂	2003 01 09.31552	08 57 20.94	+24 00 41.0	19.7	704	2001 TK ₂₂₇	2003 02 08.33743	10 51 56.75	+23 32 38.1	699
2001 TM ₂₂₂	2003 02 01.31235	08 35 16.82	+26 32 25.7	19.4	704	2001 TK ₂₂₇	2003 02 08.35659	10 51 55.72	+23 32 47.5	699
2001 TM ₂₂₂	2003 02 01.32754	08 35 15.83	+26 32 30.0	19.5	704	2001 TK ₂₂₇	2003 02 08.35789	10 51 55.69	+23 32 48.8	699
2001 TM ₂₂₂	2003 02 01.34270	08 35 14.81	+26 32 33.9	19.8	704	2001 TK ₂₂₇	2003 02 08.37702	10 51 54.69	+23 32 59.2	699
2001 TM ₂₂₂	2003 02 01.35792	08 35 13.96	+26 32 39.1	19.3	704	2001 TK ₂₂₇	2003 02 08.37832	10 51 54.62	+23 32 59.9	699
2001 TM ₂₂₂	2003 02 01.37322	08 35 12.99	+26 32 44.7	19.6	704	2001 TL ₂₂₇	2003 02 04.32161	09 28 59.20	+22 16 59.7	18.3 704
2001 TM ₂₂₂	2003 02 04.26610	08 32 21.30	+26 48 14.7	19.3	704	2001 TL ₂₂₇	2003 02 04.33796	09 28 58.14	+22 17 03.2	18.4 704
2001 TM ₂₂₂	2003 02 04.28134	08 32 20.37	+26 48 18.9	19.7	704	2001 TL ₂₂₇	2003 02 04.35213	09 28 57.26	+22 17 06.3	18.7 704
2001 TM ₂₂₂	2003 02 04.29673	08 32 19.42	+26 48 24.4	19.6	704	2001 TL ₂₂₇	2003 02 04.36643	09 28 56.36	+22 17 10.0	18.3 704
2001 TM ₂₂₂	2003 02 04.31225	08 32 18.50	+26 48 28.1	19.4	704	2001 TL ₂₂₇	2003 02 04.38054	09 28 55.48	+22 17 13.0	18.8 704
2001 TR ₂₂₄	2003 01 08.54890	09 39 13.30	+13 30 51.2	19.3	608	2001 TL ₂₂₇	2003 02 07.19343	09 26 06.72	+22 27 29.3	18.2 644
2001 TR ₂₂₄	2003 01 08.55975	09 39 13.02	+13 30 56.2	19.2	608	2001 TL ₂₂₇	2003 02 07.25688	09 26 02.75	+22 27 43.2	18.1 644
2001 TR ₂₂₄	2003 01 08.57109	09 39 12.69	+13 31 01.6	19.2	608	2001 TL ₂₂₇	2003 02 07.30886	09 25 59.41	+22 27 54.1	18.1 704
2001 TR ₂₂₄	2003 02 08.30693	09 18 22.47	+18 09 43.9	18.0	704	2001 TL ₂₂₇	2003 02 07.31977	09 25 58.78	+22 27 56.7	18.0 644
2001 TR ₂₂₄	2003 02 08.32095	09 18 21.79	+18 09 52.2	18.1	704	2001 TL ₂₂₇	2003 02 07.32330	09 25 58.51	+22 27 56.8	18.6 704
2001 TR ₂₂₄	2003 02 08.33495	09 18 21.09	+18 09 59.6	18.2	704	2001 TL ₂₂₇	2003 02 07.33775	09 25 57.55	+22 27 59.6	18.4 704
2001 TR ₂₂₄	2003 02 08.34901	09 18 20.42	+18 10 07.2	18.0	704	2001 TL ₂₂₇	2003 02 07.35218	09 25 56.69	+22 28 02.8	18.8 704
2001 TR ₂₂₄	2003 02 08.36313	09 18 19.72	+18 10 14.8	17.9	704	2001 TL ₂₂₇	2003 02 07.36661	09 25 55.73	+22 28 05.5	18.7 704
2001 TR ₂₂₄	2003 02 09.38497	09 17 31.13	+18 19 36.3	18.4	608	2001 TE ₂₂₉	2003 02 08.30859	09 35 24.04	+13 37 24.5	18.7 704
2001 TR ₂₂₄	2003 02 09.39532	09 17 30.62	+18 19 41.7	18.4	608	2001 TE ₂₂₉	2003 02 08.32269	09 35 23.24	+13	

2001 TT ₂₂₉	2003 02 02.30952	09 32 23.87	+15 55 06.2	19.7	644	2001 TJ ₂₃₅	2003 01 27.40900	09 14 26.68	+20 39 42.8	699
2001 TT ₂₂₉	2003 02 02.38629	09 32 20.09	+15 55 42.5	20.0	644	2001 TJ ₂₃₅	2003 02 01.31538	09 09 31.11	+20 40 18.8	19.3 704
2001 TT ₂₂₉	2003 02 02.44901	09 32 17.01	+15 56 12.0	19.5	644	2001 TJ ₂₃₅	2003 02 01.33050	09 09 30.11	+20 40 19.3	19.8 704
2001 TT ₂₂₉	2003 02 04.41616	09 30 42.96	+16 11 41.1	20.6	608	2001 TJ ₂₃₅	2003 02 01.34566	09 09 29.22	+20 40 18.8	19.6 704
2001 TT ₂₂₉	2003 02 04.42688	09 30 42.49	+16 11 46.8	21.0	608	2001 TJ ₂₃₅	2003 02 01.36089	09 09 28.29	+20 40 19.1	19.8 704
2001 TT ₂₂₉	2003 02 04.43775	09 30 41.91	+16 11 50.8	20.8	608	2001 TJ ₂₃₅	2003 02 01.37619	09 09 27.35	+20 40 19.1	19.7 704
2001 TV ₂₂₉	2003 02 06.24758	08 06 22.79	+34 01 02.9	18.6 R	699	2001 TJ ₂₃₅	2003 02 01.49289	09 09 20.25	+20 40 20.1	19.6 608
2001 TV ₂₂₉	2003 02 06.26374	08 06 22.01	+34 01 04.2		699	2001 TJ ₂₃₅	2003 02 01.50361	09 09 19.52	+20 40 19.7	19.7 608
2001 TV ₂₂₉	2003 02 06.27992	08 06 21.15	+34 01 07.2		699	2001 TJ ₂₃₅	2003 02 01.51430	09 09 18.85	+20 40 19.3	19.9 608
2001 TV ₂₂₉	2003 02 06.29618	08 06 20.35	+34 01 08.3		699	2001 TW ₂₃₅	2003 01 27.32908	08 49 04.09	+11 02 04.6	19.5 704
2001 TX ₂₂₉	2003 02 08.30621	09 09 54.01	+13 17 53.0	18.8	704	2001 TW ₂₃₅	2003 01 27.34414	08 49 03.28	+11 02 10.3	19.5 704
2001 TX ₂₂₉	2003 02 08.33423	09 09 52.40	+13 17 56.9	18.8	704	2001 TW ₂₃₅	2003 01 27.35931	08 49 02.66	+11 02 15.1	19.7 704
2001 TX ₂₂₉	2003 02 08.34829	09 09 51.56	+13 17 59.6	19.4	704	2001 TW ₂₃₅	2003 01 27.36835	08 49 02.19	+11 02 17.7	19.2 644
2001 TX ₂₂₉	2003 02 09.34790	09 08 55.86	+13 20 50.0	21.0	608	2001 TW ₂₃₅	2003 01 27.37403	08 49 01.86	+11 02 19.4	19.6 704
2001 TX ₂₂₉	2003 02 09.35843	09 08 55.27	+13 20 51.4	21.1	608	2001 TW ₂₃₅	2003 01 27.38911	08 49 01.19	+11 02 25.3	19.2 644
2001 TX ₂₂₉	2003 02 09.36899	09 08 54.66	+13 20 53.1	20.6	608	2001 TW ₂₃₅	2003 01 27.41689	08 48 59.85	+11 02 35.0	19.6 644
2001 TF ₂₃₀	2003 01 10.47889	11 09 21.19	+15 18 27.7	19.6	704	2001 TW ₂₃₅	2003 01 30.30869	08 46 42.38	+11 19 37.5	18.9 R 699
2001 TF ₂₃₀	2003 01 10.49351	11 09 21.28	+15 18 32.9	19.3	704	2001 TW ₂₃₅	2003 01 30.32859	08 46 41.44	+11 19 45.7	699
2001 TF ₂₃₀	2003 01 10.52210	11 09 21.31	+15 18 41.0	19.5	704	2001 TW ₂₃₅	2003 01 30.34848	08 46 40.46	+11 19 52.5	699
2001 TF ₂₃₀	2003 01 27.54778	11 06 21.13	+17 06 08.7	20.0	608	2001 TW ₂₃₅	2003 01 30.36836	08 46 39.47	+11 19 59.5	699
2001 TF ₂₃₀	2003 01 27.55865	11 06 20.83	+17 06 13.6	20.2	608	2001 TX ₂₃₅	2003 02 04.20274	09 07 38.61	+28 57 36.3	18.9 R 699
2001 TF ₂₃₀	2003 01 27.56937	11 06 20.50	+17 06 18.8	20.1	608	2001 TX ₂₃₅	2003 02 04.21609	09 07 37.91	+28 57 41.8	699
2001 TF ₂₃₀	2003 02 06.31793	11 00 50.35	+18 23 16.0	18.8	704	2001 TX ₂₃₅	2003 02 04.22942	09 07 36.99	+28 57 48.8	699
2001 TF ₂₃₀	2003 02 06.33356	11 00 49.62	+18 23 23.7	18.9	704	2001 TX ₂₃₅	2003 02 04.24275	09 07 36.23	+28 57 54.3	699
2001 TF ₂₃₀	2003 02 06.34909	11 00 49.00	+18 23 32.2	19.2	704	2001 TC ₂₃₆	2003 02 02.30491	09 33 38.71	+14 05 36.5	19.8 644
2001 TU ₂₃₀	2003 02 04.25584	10 39 34.79	+25 32 44.6	18.5 R	699	2001 TC ₂₃₆	2003 02 02.31755	09 33 38.15	+14 05 41.6	20.2 644
2001 TU ₂₃₀	2003 02 04.27664	10 39 33.71	+25 32 54.9		699	2001 TC ₂₃₆	2003 02 02.38052	09 33 35.13	+14 06 06.9	19.7 644
2001 TU ₂₃₀	2003 02 04.29741	10 39 32.74	+25 33 03.6		699	2001 TC ₂₃₆	2003 02 02.39786	09 33 34.32	+14 06 13.7	20.0 644
2001 TU ₂₃₀	2003 02 04.31807	10 39 31.71	+25 33 13.1		699	2001 TC ₂₃₆	2003 02 02.44441	09 33 32.09	+14 06 31.8	19.6 644
2001 TD ₂₃₁	2003 02 03.27781	10 21 50.45	+12 46 37.4	18.3 R	699	2001 TC ₂₃₆	2003 02 02.46320	09 33 31.27	+14 06 39.4	20.6 644
2001 TD ₂₃₁	2003 02 03.29914	10 21 49.50	+12 46 50.2		699	2001 TC ₂₃₆	2003 02 04.18695	09 32 11.93	+14 18 04.2	19.9 V 291
2001 TD ₂₃₁	2003 02 03.32046	10 21 48.56	+12 47 03.9		699	2001 TC ₂₃₆	2003 02 04.19162	09 32 11.70	+14 18 05.9	19.9 V 291
2001 TD ₂₃₁	2003 02 03.34170	10 21 47.69	+12 47 16.9		699	2001 TC ₂₃₆	2003 02 04.19688	09 32 11.46	+14 18 08.1	19.8 V 291
2001 TD ₂₃₁	2003 02 04.32720	10 21 07.01	+12 57 28.7	18.0	704	2001 TC ₂₃₆	2003 02 06.26247	09 30 34.88	+14 31 51.4	20.5 V 291
2001 TD ₂₃₁	2003 02 04.34291	10 21 06.35	+12 57 39.4	18.3	704	2001 TC ₂₃₆	2003 02 06.28619	09 30 33.75	+14 32 01.2	20.1 V 291
2001 TD ₂₃₁	2003 02 04.35717	10 21 05.72	+12 57 48.3	18.5	704	2001 TC ₂₃₆	2003 02 06.31020	09 30 32.57	+14 32 10.6	20.1 V 291
2001 TD ₂₃₁	2003 02 04.37131	10 21 05.09	+12 57 56.9	18.5	704	2001 TC ₂₃₆	2003 02 09.41191	09 28 06.76	+14 52 45.8	20.5 608
2001 TD ₂₃₁	2003 02 04.38541	10 21 04.51	+12 58 06.1	18.5	704	2001 TC ₂₃₆	2003 02 09.42308	09 28 06.18	+14 52 50.3	20.5 608
2001 TD ₂₃₁	2003 02 12.38184	10 15 04.20	+14 22 49.8	19.4	608	2001 TC ₂₃₆	2003 02 09.43393	09 28 05.62	+14 52 54.6	20.7 608
2001 TD ₂₃₁	2003 02 12.39271	10 15 03.64	+14 22 57.1	19.4	608	2001 TM ₂₃₆	2003 02 04.25082	09 22 47.65	+25 50 04.9	18.6 R 699
2001 TD ₂₃₁	2003 02 12.40365	10 15 03.09	+14 23 04.1	19.4	608	2001 TM ₂₃₆	2003 02 04.27166	09 22 46.56	+25 50 11.3	699
2001 TF ₂₃₁	2003 02 04.31599	09 48 15.26	+15 02 09.3	19.1	704	2001 TM ₂₃₆	2003 02 04.29244	09 22 45.51	+25 50 20.4	699
2001 TF ₂₃₁	2003 02 04.33269	09 48 14.28	+15 02 18.3	18.9	704	2001 TM ₂₃₆	2003 02 04.31310	09 22 44.37	+25 50 27.5	699
2001 TF ₂₃₁	2003 02 04.34768	09 48 13.42	+15 02 25.8	19.1	704	2001 TO ₂₃₆	2003 02 06.18953	08 16 06.37	+37 09 15.1	17.9 R 699
2001 TF ₂₃₁	2003 02 04.36195	09 48 12.58	+15 02 33.4	18.9	704	2001 TO ₂₃₆	2003 02 06.20577	08 16 05.49	+37 09 20.9	699
2001 TF ₂₃₁	2003 02 04.37601	09 48 11.84	+15 02 41.1	18.9	704	2001 TO ₂₃₆	2003 02 06.22198	08 16 04.61	+37 09 26.2	699
2001 TF ₂₃₁	2003 02 08.32340	09 44 32.13	+15 36 07.4	19.1	704	2001 TO ₂₃₆	2003 02 06.23823	08 16 03.73	+37 09 31.9	699
2001 TF ₂₃₁	2003 02 08.33731	09 44 31.32	+15 36 15.0	19.5	704	2001 TP ₂₃₆	2003 02 06.18591	09 11 43.64	+37 22 12.4	18.8 R 699
2001 TF ₂₃₁	2003 02 08.35138	09 44 30.60	+15 36 22.7	19.1	704	2001 TP ₂₃₆	2003 02 06.20215	09 11 42.50	+37 22 15.6	699
2001 TF ₂₃₁	2003 02 08.36551	09 44 29.70	+15 36 29.7	19.0	704	2001 TP ₂₃₆	2003 02 06.21840	09 11 41.50	+37 22 20.2	699
2001 TL ₂₃₂	2003 02 04.24506	07 35 52.16	+26 11 46.7	18.5	704	2001 TP ₂₃₆	2003 02 06.23465	09 11 40.40	+37 22 23.0	699
2001 TL ₂₃₂	2003 02 04.26023	07 35 51.47	+26 11 51.2	18.8	704	2001 TT ₂₃₇	2003 02 06.47071	08 10 50.14	+18 38 53.3	20.8 608
2001 TL ₂₃₂	2003 02 04.27560	07 35 50.72	+26 11 54.8	18.8	704	2001 TT ₂₃₇	2003 02 06.48091	08 10 49.62	+18 38 56.1	19.7 608
2001 TL ₂₃₂	2003 02 04.29082	07 35 50.01	+26 11 59.2	19.3	704	2001 TT ₂₃₇	2003 02 06.49184	08 10 49.02	+18 39 00.5	19.8 608
2001 TF ₂₃₂	2003 02 02.32088	09 31 09.65	+08 36 23.2	19.0	704	2001 TT ₂₃₇	2003 02 08.24298	08 09 26.10	+18 49 30.3	19.3 704
2001 TF ₂₃₂	2003 02 02.33472	09 31 08.86	+08 36 28.5	19.2	704	2001 TT ₂₃₇	2003 02 08.25715	08 09 25.40	+18 49 36.2	19.4 704
2001 TF ₂₃₂	2003 02 02.34898	09 31 08.18	+08 36 36.5	19.3	704	2001 TT ₂₃₇	2003 02 08.27140	08 09 24.69	+18 49 40.8	19.2 704
2001 TF ₂₃₂	2003 02 02.36284	09 31 07.48	+08 36 44.3	19.3	704	2001 TT ₂₃₇	2003 02 08.28546	08 09 23.98	+18 49 45.5	18.8 704
2001 TF ₂₃₂	2003 02 02.37681	09 31 06.80	+08 36 49.3	19.7	704	2001 TG ₂₃₈	2003 02 06.25297	09 15 36.16	+31 15 42.5	18.7 R 699
2001 TF ₂₃₂	2003 02 04.41119	09 29 24.55	+08 53 36.7	20.2	608	2001 TG ₂₃₈	2003 02 06.26913	09 15 35.10	+31 15 46.8	699
2001 TF ₂₃₂	2003 02 04.42189	09 29 23.99	+08 53 42.3	20.0	608	2001 TG ₂₃₈	2003 02 06.28535	09 15 34.10	+31 15 52.2	699
2001 TF ₂₃₂	2003 02 04.43272	09 29 23.42	+08 53 47.6	20.2	608	2001 TG ₂₃₈	2003 02 06.30151	09 15 33.30	+31 15 56.6	699
2001 TP ₂₃₂	2003 02 09.41032	09 25 09.19	+09 36 07.1	19.9	608	2001 TB ₂₃₉	2003 01 08.50385	04 28 59.16	+18 34 17.7	18.4 608
2001 TP ₂₃₂	2003 02 09.42146	09 25 08.59	+09 36 13.1	20.0	608	2001 TB ₂₃₉	2003 01 08.51455	04 28 58.83	+18 34 19.3	18.3 608
2001 TP ₂₃₂	2003 02 09.43231	09 25 08.01	+09 36 19.0	19.8	608	2001 TB ₂₃₉	2003 01 08.52474	04 28 58.50	+18 34 20.9	18.3 608
2001 TF ₂₃₃	2003 02 05.41778	07 30 19.67	+22 04 16.5	19.5	608	2001 TB ₂₃₉	2003 02 07.16467	04 25 52.51	+20 12 43.8	17.9 704
2001 TF ₂₃₃	2003 02 05.42885	07 30 19.21	+22 04 19.1	19.4	608	2001 TB ₂₃₉	2003 02 07.17921	04 25 52.84	+20 12 46.9	18.5 704
2001 TF ₂₃₃	2003 02 05.43935	07 30 18.75	+22 04 21.9	19.4	608	2001 TB ₂₃₉	2003 02 07.19379	04 25 52.99	+20 12 51.6	18.4 704
2001 TF ₂₃₃	2003 02 07.25352	07 29 08.25	+22 12 22.7	18.8	704	2001 TB ₂₃₉	2003 02 07.20835	04 25 53.26	+20 12 54.3	18.4 704
2001 TF ₂₃₃	2003 02 07.26807	07 29 07.68	+22 12 25.6	18.9	704	2001 TB ₂₃₉	2003 02 07.22294	04 25 53.49	+20 12 59.6	18.1 704
2001 TF ₂₃₃	2003 02 07.28247	07 29 07.14	+22 12 28.8	18.9	704	2001 TC ₂₃₉	2003 02 06.18138	08 13 01.79	+41 20 2	

2001 UX ₃	2003 01 27.44820	11 36 59.03	+13 49 52.0	19.3	704	2001 UA ₉	2003 02 08.33578	09 27 25.50	+17 30 50.1	19.3	704
2001 UX ₃	2003 02 02.32580	11 35 27.82	+14 19 46.4	18.9 R	699	2001 UA ₉	2003 02 08.34984	09 27 24.68	+17 30 52.6	19.2	704
2001 UX ₃	2003 02 02.34002	11 35 27.53	+14 19 50.5		699	2001 UA ₉	2003 02 08.36397	09 27 23.83	+17 30 54.1	19.2	704
2001 UX ₃	2003 02 02.35424	11 35 27.17	+14 19 56.2		699	2001 UA ₉	2003 02 09.41298	09 26 23.71	+17 33 47.3	19.8	608
2001 UX ₃	2003 02 02.36843	11 35 26.90	+14 19 59.9		699	2001 UA ₉	2003 02 09.42415	09 26 23.04	+17 33 49.1	19.2	608
2001 UX ₃	2003 02 03.53488	11 35 01.12	+14 26 28.4	20.1	608	2001 UA ₉	2003 02 09.43503	09 26 22.39	+17 33 51.4	19.2	608
2001 UX ₃	2003 02 03.54560	11 35 00.87	+14 26 31.8	20.2	608	2001 UB ₉	2003 01 26.31589	09 43 24.14	+23 16 07.8	19.5 R	699
2001 UX ₃	2003 02 03.55676	11 35 00.56	+14 26 35.3	20.9	608	2001 UB ₉	2003 01 26.33204	09 43 23.31	+23 16 13.4		699
2001 UX ₃	2003 02 11.50211	11 31 02.72	+15 14 11.8	20.1	608	2001 UB ₉	2003 01 26.34826	09 43 22.46	+23 16 17.5		699
2001 UX ₃	2003 02 11.51264	11 31 02.32	+15 14 15.5	19.8	608	2001 UB ₉	2003 01 26.36444	09 43 21.58	+23 16 25.4		699
2001 UX ₃	2003 02 11.52340	11 31 01.88	+15 14 19.5	19.5	608	2001 UB ₉	2003 02 07.19803	09 32 34.18	+24 17 51.4	20.7	644
2001 UE ₄	2003 01 31.39301	11 13 00.18	+08 59 53.8	19.0 R	699	2001 UB ₉	2003 02 07.26149	09 32 30.43	+24 18 09.5	20.8	644
2001 UE ₄	2003 01 31.40972	11 12 59.83	+08 59 56.3		699	2001 UB ₉	2003 02 07.32443	09 32 26.80	+24 18 27.5	20.7	644
2001 UE ₄	2003 01 31.42631	11 12 59.36	+09 00 01.9		699	2001 UB ₉	2003 02 04.32055	09 20 11.04	+18 23 37.4	18.6	704
2001 UE ₄	2003 01 31.44295	11 12 58.94	+09 00 04.7		699	2001 UB ₉	2003 02 04.33713	09 20 10.06	+18 23 43.3	19.0	704
2001 UE ₄	2003 02 01.40675	11 12 34.52	+09 03 32.4	20.1	704	2001 UB ₉	2003 02 04.35131	09 20 09.20	+18 23 47.5	19.0	704
2001 UE ₄	2003 02 01.42205	11 12 34.14	+09 03 35.6	19.6	704	2001 UB ₉	2003 02 04.36560	09 20 08.51	+18 23 52.3	19.1	704
2001 UE ₄	2003 02 01.43724	11 12 33.70	+09 03 39.6	19.1	704	2001 UB ₉	2003 02 04.37971	09 20 07.57	+18 23 55.6	18.8	704
2001 UE ₄	2003 02 01.45257	11 12 33.25	+09 03 42.2	19.5	704	2001 UB ₉	2003 01 26.50161	10 05 05.98	+19 04 13.3	20.6	608
2001 UE ₄	2003 02 03.36630	11 11 41.11	+09 10 54.1	18.7 R	699	2001 UB ₉	2003 01 26.51229	10 05 05.56	+19 04 16.1	20.7	608
2001 UE ₄	2003 02 03.38759	11 11 40.46	+09 10 59.0		699	2001 UB ₉	2003 01 26.52313	10 05 05.09	+19 04 19.1	21.5	608
2001 UE ₄	2003 02 03.40887	11 11 39.87	+09 11 04.3		699	2001 UB ₉	2003 02 04.32442	09 58 53.18	+19 51 15.6	19.2	704
2001 UE ₄	2003 02 03.43017	11 11 39.24	+09 11 08.6		699	2001 UB ₉	2003 02 04.35470	09 58 51.73	+19 51 24.6	19.3	704
2001 UE ₄	2003 02 04.39091	11 11 11.19	+09 14 53.6	18.8	704	2001 UB ₉	2003 02 04.38304	09 58 50.46	+19 51 34.5	19.4	704
2001 UE ₄	2003 02 04.40479	11 11 10.70	+09 14 58.1	19.2	704	2001 UB ₉	2003 02 12.34467	10 04 37.16	-01 05 44.2	20.4	608
2001 UE ₄	2003 02 04.41878	11 11 10.28	+09 15 01.2	18.9	704	2001 UB ₉	2003 02 12.35526	10 04 36.66	-01 05 40.6	20.9	608
2001 UE ₄	2003 02 04.43278	11 11 09.88	+09 15 04.1	18.7	704	2001 UB ₉	2003 02 12.36588	10 04 36.16	-01 05 38.0	20.0	608
2001 UE ₄	2003 02 04.44675	11 11 09.45	+09 15 08.0	18.7	704	2001 UB ₉	2003 02 02.33023	11 52 49.10	+11 33 38.0	18.8 R	699
2001 UE ₄	2003 02 04.45888	11 08 59.92	+09 31 50.0	20.1	608	2001 UB ₉	2003 02 02.34449	11 52 48.80	+11 33 43.5		699
2001 UE ₄	2003 02 08.46956	11 08 59.52	+09 31 52.4	20.1	608	2001 UB ₉	2003 02 02.35869	11 52 48.52	+11 33 46.8		699
2001 UE ₄	2003 02 08.48021	11 08 59.18	+09 31 55.5	20.1	608	2001 UB ₉	2003 02 02.37290	11 52 48.33	+11 33 52.1		699
2001 UJ ₄	2003 01 27.30980	08 59 16.49	+16 54 04.2	18.6	704	2001 UB ₉	2003 02 04.55163	11 52 09.18	+11 45 15.0	21.1	608
2001 UJ ₄	2003 01 27.32516	08 59 15.69	+16 54 07.1	19.3	704	2001 UB ₉	2003 02 04.56252	11 52 08.93	+11 45 18.6	20.1	608
2001 UJ ₄	2003 01 27.34051	08 59 15.00	+16 54 09.7	19.7	704	2001 UB ₉	2003 02 04.57316	11 52 08.70	+11 45 22.3	20.1	608
2001 UJ ₄	2003 01 27.37150	08 59 13.45	+16 54 17.0	19.4	704	2001 UB ₉	2003 01 26.60836	10 54 40.35	+08 52 31.8	19.7	608
2001 UJ ₄	2003 02 10.19059	08 48 17.69	+17 41 57.9	20.6 V	291	2001 UB ₉	2003 01 26.61908	10 54 40.08	+08 52 34.0	20.1	608
2001 UJ ₄	2003 02 10.21501	08 48 16.56	+17 42 03.5	20.3 V	291	2001 UB ₉	2003 01 26.62952	10 54 39.82	+08 52 36.4	20.3	608
2001 UJ ₄	2003 02 10.23930	08 48 15.41	+17 42 08.2	20.2 V	291	2001 UB ₉	2003 01 31.39617	10 52 23.66	+09 12 37.0	19.0	704
2001 UP ₄	2003 02 07.44373	10 33 54.05	-11 36 38.7	19.2	644	2001 UB ₉	2003 01 31.41009	10 52 23.20	+09 12 39.9	19.4	704
2001 UP ₄	2003 02 07.46488	10 33 53.14	-11 36 36.0	19.5	644	2001 UB ₉	2003 01 31.42408	10 52 22.72	+09 12 43.5	19.4	704
2001 UP ₄	2003 02 07.48604	10 33 52.26	-11 36 33.2	19.3	644	2001 UB ₉	2003 01 31.45194	10 52 21.83	+09 12 51.9	19.4	704
2001 UY ₄	2003 02 07.11020	06 22 08.63	+16 07 08.2	21.2 V	291	2001 UB ₉	2003 02 03.36810	10 50 45.07	+09 26 20.0	19.1 R	699
2001 UY ₄	2003 02 07.11405	06 22 08.04	+16 07 09.5	21.4 V	291	2001 UB ₉	2003 02 03.38935	10 50 44.39	+09 26 28.0		699
2001 UY ₄	2003 02 07.11776	06 22 07.49	+16 07 10.8	21.3 V	291	2001 UB ₉	2003 02 03.41068	10 50 43.41	+09 26 32.7		699
2001 UL ₅	2003 02 08.23775	09 37 27.60	+30 44 43.0	18.0 R	699	2001 UB ₉	2003 02 03.43195	10 50 42.79	+09 26 40.4		699
2001 UL ₅	2003 02 08.25984	09 37 26.17	+30 44 48.2		699	2001 UB ₉	2003 02 08.23775	09 39 00.69	+30 01 50.5	18.7 R	699
2001 UL ₅	2003 02 08.28197	09 37 24.91	+30 44 53.3		699	2001 UB ₉	2003 02 08.25984	09 38 59.45	+30 01 54.9		699
2001 UL ₅	2003 02 08.30413	09 37 23.60	+30 44 59.0		699	2001 UB ₉	2003 02 08.28197	09 38 58.28	+30 02 00.1		699
2001 UO ₅	2003 02 05.59663	13 35 01.40	+02 26 51.6	20.4	608	2001 UB ₉	2003 02 08.30413	09 38 57.02	+30 02 04.4		699
2001 UO ₅	2003 02 05.60768	13 35 01.66	+02 26 52.4	20.9	608	2001 UB ₉	2003 02 03.36093	10 42 26.37	+12 05 49.6	18.2 R	699
2001 UO ₅	2003 02 05.61819	13 35 01.89	+02 26 53.9	20.6	608	2001 UB ₉	2003 02 03.38226	10 42 25.47	+12 05 54.1		699
2001 UE ₆	2002 12 05.45276	11 16 07.58	+01 39 36.2	19.1	704	2001 UB ₉	2003 02 03.40354	10 42 24.60	+12 06 00.4		699
2001 UE ₆	2002 12 05.49848	11 16 09.41	+01 39 15.4	19.5	704	2001 UB ₉	2003 02 03.42487	10 42 23.66	+12 06 02.2		699
2001 UE ₆	2002 12 05.51376	11 16 10.00	+01 39 08.5	19.6	704	2001 UB ₉	2003 02 04.32925	10 41 47.20	+12 09 02.4	18.9	704
2001 UE ₆	2003 01 28.60986	11 22 11.67	-03 14 54.0	19.6	608	2001 UB ₉	2003 02 04.34478	10 41 46.54	+12 09 04.9	19.0	704
2001 UE ₆	2003 01 28.62021	11 22 11.29	-03 14 55.2	19.8	608	2001 UB ₉	2003 02 04.35905	10 41 45.89	+12 09 07.7	19.0	704
2001 UE ₆	2003 01 28.63142	11 22 10.95	-03 14 56.0	19.4	608	2001 UB ₉	2003 02 04.37311	10 41 45.38	+12 09 10.7	19.0	704
2001 UE ₆	2003 01 31.40053	11 20 39.63	-03 20 06.3	18.5 R	699	2001 UB ₉	2003 02 04.38722	10 41 44.69	+12 09 13.7	19.3	704
2001 UE ₆	2003 01 31.41717	11 20 39.06	-03 20 08.1		699	2001 UB ₉	2003 02 01.40662	11 15 49.70	+10 45 14.5	20.0	704
2001 UE ₆	2003 01 31.43379	11 20 38.41	-03 20 09.5		699	2001 UB ₉	2003 02 01.42192	11 15 49.33	+10 45 20.4	19.8	704
2001 UE ₆	2003 01 31.45040	11 20 37.88	-03 20 11.8		699	2001 UB ₉	2003 02 01.43711	11 15 48.87	+10 45 25.2	19.3	704
2001 UE ₆	2003 02 03.49274	11 18 45.27	-03 24 28.3	20.1	608	2001 UB ₉	2003 02 01.45244	11 15 48.43	+10 45 30.4	19.4	704
2001 UE ₆	2003 02 03.50334	11 18 44.83	-03 24 29.1	20.0	608	2001 UB ₉	2003 02 03.36361	11 14 51.80	+10 56 15.0	19.0 R	699
2001 UE ₆	2003 02 03.51425	11 18 44.42	-03 24 30.2	20.5	608	2001 UB ₉	2003 02 03.38491	11 14 50.95	+10 56 21.3		699
2001 UG ₆	2003 02 04.48751	10 01 53.42	+08 36 49.3	19.9	608	2001 UB ₉	2003 02 03.40620	11 14 50.34	+10 56 29.1		699
2001 UG ₆	2003 02 04.49862	10 01 52.91	+08 36 53.0	19.9	608	2001 UB ₉	2003 02 03.42752	11 14 49.61	+10 56 35.6		699
2001 UG ₆	2003 02 04.50941	10 01 52.45	+08 36 55.5	19.9	608	2001 UB ₉	2003 02 08.49099	11 11 52.11	+11 27 09.7	21.1	608
2001 UG ₆	2003 02 08.31084	09 58 59.47	+08 52 40.6	18.8	704	2001 UB ₉	2003 02 08.50162	11 11 51.69	+11 27 14.6	20.2	608
2001 UG ₆	2003 02 08.33886	09 58 58.01	+08 52 46.5	19.2	704	2001 UB ₉	2003 02 08.51229	11 11 51.26	+11 27 18.9	20.1	608
2001 UG ₆	2003 02 08.35291	09 58 57.30	+08 52 50.6	19.5	704	2001 UB ₉	2003 02 04.20523	08 38 41.84	+25 17 53.7	19.3 R	699
2001 UG ₆	2003 02 08.36705	09 58 56.72	+08 52 52.9	19.7	704	2001 UB ₉	2003 02 04.21858	08 38 41.11	+25 17 55.7		

2001 UY ₁₉	2003 01 28.59178	09 20 59.28	+19 21 46.5	20.2	608	2001 UM ₂₅	2003 02 04.31059	08 14 46.17	+26 38 45.5	19.7	704
2001 UY ₁₉	2003 01 30.30286	09 19 34.49	+19 31 55.7	18.4 R	699	2001 UM ₂₅	2003 02 04.33821	08 14 44.63	+26 38 45.9	18.9	644
2001 UY ₁₉	2003 01 30.32278	09 19 33.48	+19 32 02.5		699	2001 UM ₂₅	2003 02 04.40834	08 14 40.77	+26 38 45.0	19.3	644
2001 UY ₁₉	2003 01 30.34269	09 19 32.41	+19 32 09.9		699	2001 UN ₂₅	2003 02 03.36630	11 12 04.42	+08 37 23.7	19.1 R	699
2001 UY ₁₉	2003 01 30.36260	09 19 31.39	+19 32 16.9		699	2001 UN ₂₅	2003 02 03.38759	11 12 03.59	+08 37 26.1		699
2001 UY ₁₉	2003 02 01.31577	09 17 53.29	+19 43 46.7	19.1	704	2001 UN ₂₅	2003 02 03.40887	11 12 02.70	+08 37 27.6		699
2001 UY ₁₉	2003 02 01.33088	09 17 52.55	+19 43 51.3	19.2	704	2001 UN ₂₅	2003 02 03.43017	11 12 01.84	+08 37 31.7		699
2001 UY ₁₉	2003 02 01.34604	09 17 51.73	+19 43 56.7	19.3	704	2001 UN ₂₅	2003 02 04.39091	11 11 23.95	+08 39 40.6	19.0	704
2001 UY ₁₉	2003 02 01.36127	09 17 50.89	+19 44 03.7	19.3	704	2001 UN ₂₅	2003 02 04.40479	11 11 23.39	+08 39 41.5	19.7	704
2001 UY ₁₉	2003 02 01.37657	09 17 50.16	+19 44 07.6	19.6	704	2001 UN ₂₅	2003 02 04.41878	11 11 22.75	+08 39 44.2	19.1	704
2001 UY ₁₉	2003 02 04.35010	09 15 19.28	+20 01 18.0	19.8	704	2001 UN ₂₅	2003 02 04.43278	11 11 22.20	+08 39 45.8	18.9	704
2001 UY ₁₉	2003 02 04.36441	09 15 18.49	+20 01 24.0	19.3	704	2001 UN ₂₅	2003 02 08.45888	11 08 31.41	+08 49 31.8	20.3	608
2001 UY ₁₉	2003 02 04.37844	09 15 17.77	+20 01 28.2	19.8	704	2001 UN ₂₅	2003 02 08.46956	11 08 30.99	+08 49 33.0	20.6	608
2001 UB ₂₁	2003 01 08.57342	09 38 39.74	+22 13 20.3	19.7	608	2001 UN ₂₅	2003 02 08.48021	11 08 30.48	+08 49 35.0	20.8	608
2001 UB ₂₁	2003 01 08.58369	09 38 39.30	+22 13 19.8	19.8	608	2001 UW ₂₅	2003 02 04.28606	08 10 14.73	+08 50 15.7	18.5	644
2001 UB ₂₁	2003 01 08.59457	09 38 38.79	+22 13 19.1	19.7	608	2001 UW ₂₅	2003 02 04.31530	08 10 13.27	+08 50 19.4	18.4	644
2001 UB ₂₁	2003 02 02.33304	09 15 18.27	+21 52 32.8	18.3	644	2001 UW ₂₅	2003 02 04.34711	08 10 11.68	+08 50 23.6	19.0	644
2001 UB ₂₁	2003 02 02.35441	09 15 16.86	+21 52 31.0	18.1	644	2001 UH ₂₆	2003 01 30.46853	11 55 14.12	-15 53 29.7	18.5	704
2001 UB ₂₁	2003 02 02.39272	09 15 14.35	+21 52 27.4	18.3	644	2001 UH ₂₆	2003 01 30.48402	11 55 14.13	-15 53 39.6	18.9	704
2001 UB ₂₁	2003 02 04.31892	09 13 10.67	+21 49 35.7	18.9	704	2001 UH ₂₆	2003 01 30.49935	11 55 14.19	-15 53 48.4	18.4	704
2001 UB ₂₁	2003 02 04.33547	09 13 09.60	+21 49 33.8	19.3	704	2001 UH ₂₆	2003 01 30.51469	11 55 14.20	-15 53 55.8	18.5	704
2001 UB ₂₁	2003 02 04.34999	09 13 08.60	+21 49 33.0	19.4	704	2001 UH ₂₆	2003 01 30.53002	11 55 14.24	-15 54 05.4	18.6	704
2001 UB ₂₁	2003 02 04.36429	09 13 07.70	+21 49 30.4	19.2	704	2001 UH ₂₆	2003 02 02.38287	11 55 17.09	-16 18 44.4	18.2	704
2001 UB ₂₁	2003 02 04.37832	09 13 06.77	+21 49 29.4	19.0	704	2001 UH ₂₆	2003 02 02.38298	11 55 17.11	-16 18 44.4	18.4	704
2001 UB ₂₁	2003 02 07.24813	09 10 03.94	+21 44 39.0	18.7	704	2001 UH ₂₆	2003 02 02.39028	11 55 17.07	-16 18 47.7	18.5	704
2001 UB ₂₁	2003 02 07.26259	09 10 02.90	+21 44 37.6	18.9	704	2001 UH ₂₆	2003 02 02.39764	11 55 17.04	-16 18 51.4	18.3	704
2001 UB ₂₁	2003 02 07.27708	09 10 01.91	+21 44 35.7	19.2	704	2001 UH ₂₆	2003 02 02.39776	11 55 17.05	-16 18 52.4	18.5	704
2001 UB ₂₁	2003 02 07.29149	09 10 01.04	+21 44 34.1	18.8	704	2001 UH ₂₆	2003 02 02.40511	11 55 17.00	-16 18 55.7	18.2	704
2001 UB ₂₁	2003 02 07.30597	09 10 00.08	+21 44 33.0	18.6	704	2001 UH ₂₆	2003 02 02.41166	11 55 16.97	-16 18 58.9	18.3	704
2001 UX ₂₁	2003 02 03.36810	10 47 35.00	+08 16 49.4	18.9 R	699	2001 UH ₂₆	2003 02 02.41178	11 55 16.97	-16 18 59.4	19.0	704
2001 UX ₂₁	2003 02 03.38935	10 47 33.85	+08 16 49.4		699	2001 UH ₂₆	2003 02 02.42105	11 55 16.92	-16 19 04.5	18.5	704
2001 UX ₂₁	2003 02 03.41068	10 47 32.78	+08 16 48.7		699	2001 UH ₂₆	2003 02 02.42603	11 55 16.89	-16 19 06.8	18.7	704
2001 UX ₂₁	2003 02 03.43195	10 47 31.69	+08 16 47.4		699	2001 UH ₂₆	2003 02 02.42615	11 55 16.92	-16 19 07.1	18.5	704
2001 UX ₂₁	2003 02 10.28697	10 41 27.75	+08 15 42.3	19.6 V	291	2001 UH ₂₆	2003 02 07.40825	11 54 42.63	-16 57 20.9	18.8	704
2001 UX ₂₁	2003 02 10.31068	10 41 26.36	+08 15 42.5	19.6 V	291	2001 UH ₂₆	2003 02 07.42263	11 54 42.47	-16 57 27.4	18.6	704
2001 UX ₂₁	2003 02 10.35003	10 41 24.03	+08 15 42.7	20.0 V	291	2001 UH ₂₆	2003 02 07.43696	11 54 42.29	-16 57 34.0	18.1	704
2001 UB ₂₂	2003 02 06.41672	09 37 31.25	-05 03 44.2	18.0	644	2001 UP ₂₆	2003 02 03.36183	10 56 29.83	+10 38 07.6	17.1 R	699
2001 UB ₂₂	2003 02 06.43796	09 37 30.10	-05 03 41.4	18.1	644	2001 UP ₂₆	2003 02 03.38314	10 56 28.81	+10 38 06.7		699
2001 UB ₂₂	2003 02 06.45908	09 37 28.97	-05 03 38.6	18.1	644	2001 UP ₂₆	2003 02 03.40444	10 56 27.83	+10 38 05.8		699
2001 UB ₂₂	2003 02 08.31905	09 35 52.62	-04 59 13.9	17.6	704	2001 UP ₂₆	2003 02 03.42575	10 56 26.86	+10 38 04.9		699
2001 UB ₂₂	2003 02 08.34894	09 35 50.89	-04 59 10.6	18.8	704	2001 UP ₂₆	2003 02 04.33101	10 55 46.85	+10 37 30.2	16.9	704
2001 UB ₂₂	2003 02 08.36502	09 35 50.08	-04 59 07.3	18.5	704	2001 UP ₂₆	2003 02 04.34620	10 55 46.14	+10 37 29.9	17.0	704
2001 UB ₂₂	2003 02 08.37985	09 35 49.35	-04 59 06.0	18.1	704	2001 UP ₂₆	2003 02 04.36047	10 55 45.45	+10 37 29.1	17.2	704
2001 UJ ₂₂	2003 01 09.59442	09 53 20.96	+05 10 14.3	19.7	608	2001 UP ₂₆	2003 02 04.37453	10 55 44.79	+10 37 29.0	17.0	704
2001 UJ ₂₂	2003 01 09.60512	09 53 20.67	+05 10 12.2	19.3	608	2001 UP ₂₆	2003 02 04.38868	10 55 44.09	+10 37 28.0	17.2	704
2001 UJ ₂₂	2003 01 09.61601	09 53 20.39	+05 10 10.3	19.3	608	2001 UP ₂₆	2003 02 08.41715	10 52 26.93	+10 35 36.0	17.8	608
2001 UJ ₂₂	2003 02 03.28312	09 34 47.01	+04 49 05.5	17.7 R	699	2001 UP ₂₆	2003 02 08.42739	10 52 26.37	+10 35 35.9	17.8	608
2001 UJ ₂₂	2003 02 03.30444	09 34 45.68	+04 49 07.4		699	2001 UP ₂₆	2003 02 08.43862	10 52 25.76	+10 35 35.6	17.8	608
2001 UJ ₂₂	2003 02 03.32576	09 34 44.37	+04 49 09.0		699	2001 UQ ₂₆	2003 02 04.20607	08 35 00.27	+24 59 52.4	18.3 R	699
2001 UJ ₂₂	2003 02 03.34699	09 34 42.98	+04 49 11.3		699	2001 UQ ₂₆	2003 02 04.21940	08 34 59.51	+24 59 53.7		699
2001 UJ ₂₂	2003 02 04.49082	09 33 33.11	+04 50 47.9	18.2	644	2001 UQ ₂₆	2003 02 04.23274	08 34 58.70	+24 59 54.0		699
2001 UJ ₂₂	2003 02 04.50172	09 33 32.42	+04 50 49.0	19.3	644	2001 UQ ₂₆	2003 02 04.24611	08 34 57.92	+24 59 54.8		699
2001 UJ ₂₂	2003 02 04.51741	09 33 31.45	+04 50 50.4	18.4	644	2001 UQ ₂₆	2003 02 04.25155	08 34 57.67	+24 59 53.6	18.5	704
2001 UJ ₂₂	2003 02 09.39604	09 28 28.20	+04 59 56.6	18.3	608	2001 UQ ₂₆	2003 02 04.26689	08 34 56.69	+24 59 55.1	18.9	704
2001 UJ ₂₂	2003 02 09.40695	09 28 27.48	+04 59 58.1	18.3	608	2001 UQ ₂₆	2003 02 04.28212	08 34 55.91	+24 59 55.5	19.0	704
2001 UJ ₂₂	2003 02 09.41761	09 28 26.78	+04 59 59.4	18.3	608	2001 UQ ₂₆	2003 02 04.29760	08 34 54.96	+24 59 56.3	18.8	704
2001 UL ₂₂	2003 01 08.54484	09 41 01.77	+03 15 36.5	20.6	608	2001 UQ ₂₆	2003 02 04.31304	08 34 54.09	+24 59 56.5	18.7	704
2001 UL ₂₂	2003 01 08.55512	09 41 01.50	+03 15 35.6	20.4	608	2001 UQ ₂₆	2003 02 07.25890	08 32 11.92	+25 01 39.8	19.2	704
2001 UL ₂₂	2003 01 08.56651	09 41 01.14	+03 15 33.3	20.3	608	2001 UQ ₂₆	2003 02 07.27339	08 32 11.04	+25 01 40.5	19.5	704
2001 UK ₂₃	2003 02 07.17351	09 21 57.00	+07 32 31.8	19.0	644	2001 UQ ₂₆	2003 02 07.28777	08 32 10.27	+25 01 41.0	19.8	704
2001 UK ₂₃	2003 02 07.23593	09 21 53.20	+07 32 38.9	18.9	644	2001 UQ ₂₆	2003 02 07.30228	08 32 09.44	+25 01 41.3	19.5	704
2001 UK ₂₃	2003 02 07.29866	09 21 49.32	+07 32 46.1	18.4	644	2001 UM ₂₇	2003 01 04.36893	08 40 54.88	+16 13 46.5	19.5	704
2001 UR ₂₃	2003 02 06.30616	08 47 40.24	-05 02 59.0	17.6	644	2001 UM ₂₇	2003 01 04.38323	08 40 54.21	+16 13 49.2	19.4	704
2001 UR ₂₃	2003 02 06.32725	08 47 39.01	-05 02 55.1	17.8	644	2001 UM ₂₇	2003 01 04.42583	08 40 52.16	+16 13 57.3	19.5	704
2001 UR ₂₃	2003 02 06.34855	08 47 37.79	-05 02 51.3	17.9	644	2001 UM ₂₇	2003 01 29.37075	08 16 54.12	+18 00 39.3	18.9	644
2001 UC ₂₄	2003 02 09.52908	11 26 47.35	-15 31 01.6	17.1	644	2001 UM ₂₇	2003 01 29.45225	08 16 48.86	+18 01 01.6	19.1	644
2001 UC ₂₄	2003 02 09.53946	11 26 47.00	-15 31 01.8	17.3	644	2001 UM ₂₇	2003 01 29.52027	08 16 44.51	+18 01 01.7	20.0	644
2001 UC ₂₄	2003 02 09.54992	11 26 46.64	-15 31 02.2	17.4	644	2001 UM ₂₇	2003 02 08.24298	08 07 02.44	+18 44 34.9	19.0	704
2001 UL ₂₄	2003 02 07.25672	08 06 32.42	+19 53 35.6	19.3	704	2001 UM ₂₇	2003 02 08.25715	08 07 01.58	+18 44 38.3	19.7	704
2001 UL ₂₄	2003 02 07.27129	08 06 31.72	+19 53 36.1	19.7	704						

2001 UN ₃₀	2003 02 01.44022	11 45 08.09	+08 39 41.7	19.5	704	2001 UR ₃₃	2003 01 08.43543	10 00 46.10	+12 26 57.6	20.3	704
2001 UN ₃₀	2003 02 01.45556	11 45 07.81	+08 39 48.7	19.8	704	2001 UR ₃₃	2003 01 08.44980	10 00 45.80	+12 27 00.9	19.9	704
2001 UN ₃₀	2003 02 04.39400	11 44 19.06	+08 59 28.3	19.0	704	2001 UR ₃₃	2003 01 17.47312	09 56 47.77	+13 15 00.6	19.0	644
2001 UN ₃₀	2003 02 04.42187	11 44 18.50	+08 59 40.1	19.5	704	2001 UR ₃₃	2003 01 17.48932	09 56 47.22	+13 15 06.9	19.4	644
2001 UN ₃₀	2003 02 04.43586	11 44 18.21	+08 59 46.5	19.3	704	2001 UR ₃₃	2003 01 17.50820	09 56 46.54	+13 15 13.8	19.3	644
2001 UN ₃₀	2003 02 11.50552	11 41 28.03	+09 51 47.3	20.4	608	2001 UR ₃₃	2003 01 27.31411	09 50 10.01	+14 20 52.9	18.9	704
2001 UN ₃₀	2003 02 11.51670	11 41 27.66	+09 51 53.0	20.5	608	2001 UR ₃₃	2003 01 27.32948	09 50 09.24	+14 20 59.3	19.1	704
2001 UN ₃₀	2003 02 11.52751	11 41 27.34	+09 51 57.8	20.4	608	2001 UR ₃₃	2003 01 27.34482	09 50 08.47	+14 21 05.7	19.3	704
2001 UL ₃₁	2003 02 06.25120	08 52 05.29	+34 27 41.2	18.3 R	699	2001 UR ₃₃	2003 01 27.36029	09 50 07.75	+14 21 12.5	19.4	704
2001 UL ₃₁	2003 02 06.26734	08 52 04.38	+34 27 45.4		699	2001 UR ₃₃	2003 01 27.37586	09 50 07.01	+14 21 19.2	20.0	704
2001 UL ₃₁	2003 02 06.28352	08 52 03.35	+34 27 49.0		699	2001 UR ₃₃	2003 01 27.51129	09 50 00.45	+14 22 18.2	19.1	644
2001 UL ₃₁	2003 02 06.29974	08 52 02.30	+34 27 53.4		699	2001 UR ₃₃	2003 01 27.51368	09 50 00.35	+14 22 18.4	19.0	644
2001 UN ₃₁	2003 02 04.31892	09 12 03.70	+21 28 08.6	18.8	704	2001 UR ₃₃	2003 01 27.52193	09 49 59.94	+14 22 22.8	19.4	644
2001 UN ₃₁	2003 02 04.33547	09 12 02.90	+21 28 14.3	19.0	704	2001 UR ₃₃	2003 01 27.52427	09 49 59.84	+14 22 22.9	19.5	644
2001 UN ₃₁	2003 02 04.34999	09 12 02.09	+21 28 19.2	18.7	704	2001 UR ₃₃	2003 01 27.53349	09 49 59.39	+14 22 27.9	19.8	644
2001 UN ₃₁	2003 02 04.36429	09 12 01.37	+21 28 24.9	18.7	704	2001 UR ₃₃	2003 01 27.53580	09 49 59.28	+14 22 27.7	20.0	644
2001 UN ₃₁	2003 02 04.37832	09 12 00.63	+21 28 30.0	18.8	704	2001 UR ₃₃	2003 02 08.30918	09 39 43.17	+15 52 21.7	18.3	704
2001 UN ₃₁	2003 02 07.24813	09 09 35.10	+21 46 02.0	18.4	704	2001 UR ₃₃	2003 02 08.32328	09 39 42.33	+15 52 29.1	18.5	704
2001 UN ₃₁	2003 02 07.26259	09 09 34.37	+21 46 08.1	18.7	704	2001 UR ₃₃	2003 02 08.33720	09 39 41.52	+15 52 36.0	19.0	704
2001 UN ₃₁	2003 02 07.27708	09 09 33.57	+21 46 13.0	18.9	704	2001 UR ₃₃	2003 02 08.35126	09 39 40.68	+15 52 42.6	19.0	704
2001 UN ₃₁	2003 02 07.29149	09 09 32.86	+21 46 17.5	18.6	704	2001 UR ₃₃	2003 02 08.36539	09 39 39.93	+15 52 48.4	19.0	704
2001 UN ₃₁	2003 02 07.30597	09 09 32.01	+21 46 23.1	18.4	704	2001 US ₃₃	2003 02 11.43910	09 41 22.03	+14 31 23.3	20.5	608
2001 UL ₃₂	2003 02 04.20193	08 50 08.82	+29 13 01.7	18.4 R	699	2001 US ₃₃	2003 02 11.44974	09 41 21.48	+14 31 19.6	20.3	608
2001 UL ₃₂	2003 02 04.21525	08 50 07.88	+29 13 06.3		699	2001 US ₃₃	2003 02 11.46039	09 41 20.96	+14 31 26.9	20.3	608
2001 UL ₃₂	2003 02 04.22859	08 50 07.07	+29 13 11.2		699	2001 UU ₃₃	2003 01 27.56652	11 12 14.71	+07 24 08.4	21.1	608
2001 UL ₃₂	2003 02 04.24193	08 50 06.21	+29 13 16.0		699	2001 UU ₃₃	2003 01 27.57722	11 12 14.42	+07 24 12.0	20.5	608
2001 UO ₃₂	2003 02 02.32608	09 04 39.03	+21 24 56.7	18.9	644	2001 UU ₃₃	2003 01 27.58828	11 12 14.16	+07 24 15.8	20.6	608
2001 UO ₃₂	2003 02 02.34716	09 04 37.86	+21 25 04.2	19.7	644	2001 UU ₃₃	2003 01 31.39829	11 10 33.85	+07 45 51.5	19.1	704
2001 UO ₃₂	2003 02 02.38224	09 04 35.87	+21 25 16.8	18.9	644	2001 UU ₃₃	2003 01 31.41221	11 10 33.40	+07 45 56.8	19.6	704
2001 UO ₃₂	2003 02 04.25363	09 02 54.14	+21 36 33.3	18.4	704	2001 UU ₃₃	2003 01 31.45407	11 10 32.03	+07 46 10.5	19.2	704
2001 UO ₃₂	2003 02 04.26896	09 02 53.34	+21 36 38.8	19.2	704	2001 UX ₃₃	2003 01 31.30432	09 21 04.66	+23 25 55.6	19.6	644
2001 UO ₃₂	2003 02 04.28420	09 02 52.47	+21 36 44.2	18.9	704	2001 UX ₃₃	2003 01 31.38913	09 21 00.26	+23 26 25.0	19.4	644
2001 UO ₃₂	2003 02 04.29968	09 02 51.60	+21 36 49.7	19.5	704	2001 UX ₃₃	2003 01 31.46331	09 20 56.38	+23 26 50.6	19.9	644
2001 UO ₃₂	2003 02 04.31515	09 02 50.75	+21 36 56.0	19.3	704	2001 UX ₃₃	2003 02 04.32011	09 17 40.57	+23 48 34.0	19.3	704
2001 UO ₃₂	2003 02 07.27622	09 00 10.34	+21 54 08.3	19.0	704	2001 UX ₃₃	2003 02 04.33678	09 17 39.67	+23 48 39.8	19.3	704
2001 UO ₃₂	2003 02 07.29062	09 00 09.49	+21 54 13.7	19.3	704	2001 UX ₃₃	2003 02 04.35096	09 17 38.88	+23 48 45.0	19.8	704
2001 UO ₃₂	2003 02 07.30512	09 00 08.72	+21 54 18.4	19.6	704	2001 UX ₃₃	2003 02 04.36524	09 17 38.25	+23 48 49.2	19.3	704
2001 US ₃₂	2003 01 08.45852	11 18 42.05	+04 47 59.3	19.7	704	2001 UZ ₃₃	2003 02 07.26124	08 49 16.84	+20 02 39.9	19.6	704
2001 US ₃₂	2003 01 08.47339	11 18 42.43	+04 47 57.4	19.8	704	2001 UZ ₃₃	2003 02 07.27572	08 49 16.15	+20 02 45.0	19.3	704
2001 US ₃₂	2003 01 08.48775	11 18 42.93	+04 47 56.1	19.4	704	2001 UZ ₃₃	2003 02 07.29012	08 49 15.43	+20 02 51.2	19.6	704
2001 US ₃₂	2003 01 08.50242	11 18 43.35	+04 47 53.5	19.7	704	2001 UZ ₃₃	2003 02 08.35528	08 48 27.78	+20 08 33.8	20.6	608
2001 US ₃₂	2003 02 06.40366	11 22 00.55	+05 27 47.7	19.3 V	291	2001 UZ ₃₃	2003 02 08.36676	08 48 27.23	+20 08 37.8	20.0	608
2001 US ₃₂	2003 02 06.42677	11 22 00.01	+05 27 53.8	19.1 V	291	2001 UZ ₃₃	2003 02 08.37829	08 48 26.73	+20 08 41.8	20.3	608
2001 US ₃₂	2003 02 06.44987	11 21 59.48	+05 28 00.2	19.2 V	291	2001 UF ₃₄	2003 02 03.36630	11 07 48.67	+08 09 12.1	18.8 R	699
2001 US ₃₂	2003 02 09.44810	11 20 50.01	+05 42 37.5	19.3	608	2001 UF ₃₄	2003 02 03.38759	11 07 48.01	+08 09 19.8		699
2001 US ₃₂	2003 02 09.45870	11 20 49.71	+05 42 40.9	19.2	608	2001 UF ₃₄	2003 02 03.40887	11 07 47.33	+08 09 27.6		699
2001 US ₃₂	2003 02 09.46971	11 20 49.39	+05 42 44.2	19.2	608	2001 UF ₃₄	2003 02 03.43017	11 07 46.59	+08 09 36.8		699
2001 UU ₃₂	2003 01 10.29888	07 51 09.59	+32 12 54.1	19.1	704	2001 UJ ₃₄	2003 01 27.39531	12 59 47.63	+14 07 49.7	19.0	704
2001 UU ₃₂	2003 01 10.31517	07 51 08.71	+32 12 58.5	19.3	704	2001 UJ ₃₄	2003 01 27.41055	12 59 48.01	+14 07 53.5	19.8	704
2001 UU ₃₂	2003 01 10.33095	07 51 07.75	+32 13 02.9	19.5	704	2001 UJ ₃₄	2003 01 27.42564	12 59 48.33	+14 07 56.8	19.4	704
2001 UU ₃₂	2003 01 10.34705	07 51 06.82	+32 13 07.5	19.6	704	2001 UJ ₃₄	2003 01 27.44091	12 59 48.69	+14 08 00.7	19.6	704
2001 UU ₃₂	2003 01 10.36277	07 51 05.89	+32 13 12.8	19.3	704	2001 UJ ₃₄	2003 02 03.56748	13 02 01.26	+14 41 28.4	19.5	608
2001 UU ₃₂	2003 01 31.23837	07 31 43.38	+33 27 58.5	19.4 R	699	2001 UJ ₃₄	2003 02 03.57843	13 02 01.37	+14 41 32.0	19.7	608
2001 UU ₃₂	2003 01 31.25623	07 31 42.44	+33 28 00.5		699	2001 UJ ₃₄	2003 02 03.58937	13 02 01.50	+14 41 35.2	19.8	608
2001 UU ₃₂	2003 01 31.27071	07 31 41.62	+33 28 02.9	19.3	704	2001 UL ₃₄	2003 02 12.48071	12 05 21.82	+12 32 50.7	20.6	608
2001 UU ₃₂	2003 01 31.27414	07 31 41.41	+33 28 03.4		699	2001 UL ₃₄	2003 02 12.49179	12 05 21.46	+12 32 54.6	21.0	608
2001 UU ₃₂	2003 01 31.28561	07 31 40.96	+33 28 05.2	19.9	704	2001 UL ₃₄	2003 02 12.50279	12 05 21.08	+12 32 58.7	20.9	608
2001 UU ₃₂	2003 01 31.29206	07 31 40.56	+33 28 06.0		699	2001 UP ₃₄	2003 01 05.38209	09 43 58.75	+20 10 37.4	19.4	704
2001 UU ₃₂	2003 01 31.31533	07 31 39.33	+33 28 06.5	20.0	704	2001 UP ₃₄	2003 01 05.40868	09 43 57.99	+20 10 45.9	20.0	704
2001 UU ₃₂	2003 01 31.33010	07 31 38.56	+33 28 10.1	19.9	704	2001 UP ₃₄	2003 01 05.45486	09 43 56.78	+20 11 02.5	19.5	704
2001 UL ₃₃	2003 01 24.33554	10 03 52.72	+33 50 06.0	19.6	644	2001 UP ₃₄	2003 01 05.46977	09 43 56.35	+20 11 07.9	19.5	704
2001 UL ₃₃	2003 01 24.36414	10 03 51.26	+33 50 19.9	19.6	644	2001 UP ₃₄	2003 02 01.31655	09 24 50.38	+22 56 46.8	19.5	704
2001 UL ₃₃	2003 01 24.41021	10 03 48.97	+33 50 41.7	20.3	644	2001 UP ₃₄	2003 02 01.33166	09 24 49.67	+22 56 55.7	19.8	704
2001 UL ₃₃	2003 02 08.24159	09 49 47.24	+35 32 07.3	19.3 R	699	2001 UP ₃₄	2003 02 01.34682	09 24 48.81	+22 57 01.6	19.5	704
2001 UL ₃₃	2003 02 08.26369	09 49 45.70	+35 32 15.5		699	2001 UP ₃₄	2003 02 01.36205	09 24 47.98	+22 57 06.5	19.7	704
2001 UL ₃₃	2003 02 08.28583	09 49 44.40	+35 32 21.9		699	2001 UP ₃₄	2003 02 01.37735	09 24 47.05	+22 57 11.6	19.6	704
2001 UL ₃₃	2003 02 08.30799	09 49 42.93	+35 32 29.6		699	2001 UZ ₃₄	2003 02 02.26583	08 49 30.57	+24 47 03.8	18.7	644
2001 UN ₃₃	2003 02 04.40134	12 51 37.29	+01 26 31.6	18.7	704	2001 UZ ₃₄	2003 02 02.28713	08 49 29.48	+24 47 10.6	19.0	644
2001 UN ₃₃	2003 02 04.41534	12 51 37.70	+01 26 33.1	19.4	704	2001 UZ ₃₄	2003 02 02.30779	08 49 28.42	+24 47 16.3	19.0	644
2001 UN ₃₃	2003 02 04.42933	12 51 38.06	+01 26 37.2	19.3	704	2001 UZ ₃₄					

2001 UW ₃₅	2003 01 25.34667	10 37 18.64	+07 50 05.1	19.7 V	291	2001 UT ₄₁	2003 02 03.25602	08 49 20.40	+12 11 26.0	699
2001 UW ₃₅	2003 01 31.39453	10 34 12.47	+08 29 29.9	19.2	704	2001 UC ₄₂	2003 02 11.27512	10 17 17.18	+35 00 12.2	18.0 704
2001 UW ₃₅	2003 01 31.40845	10 34 12.02	+08 29 35.3	19.0	704	2001 UC ₄₂	2003 02 11.28996	10 17 16.36	+35 00 18.8	18.6 704
2001 UW ₃₅	2003 01 31.42244	10 34 11.52	+08 29 40.6	19.6	704	2001 UC ₄₂	2003 02 11.30492	10 17 15.49	+35 00 25.0	18.1 704
2001 UW ₃₅	2003 02 03.30128	10 32 27.85	+08 50 16.8	18.8	704	2001 UC ₄₂	2003 02 11.31986	10 17 14.60	+35 00 31.1	18.1 704
2001 UW ₃₅	2003 02 03.33191	10 32 26.64	+08 50 29.4	18.8	704	2001 UC ₄₂	2003 02 11.33460	10 17 13.76	+35 00 37.8	18.5 704
2001 UW ₃₅	2003 02 03.34723	10 32 26.00	+08 50 36.9	19.3	704	2001 UE ₄₂	2003 02 08.31825	10 44 30.59	+19 33 27.7	18.1 R 699
2001 UW ₃₅	2003 02 03.36256	10 32 25.33	+08 50 43.9	19.0	704	2001 UE ₄₂	2003 02 08.33872	10 44 29.60	+19 33 35.6	699
2001 UW ₃₅	2003 02 03.38052	10 32 24.72	+08 50 51.0	18.6 R	699	2001 UE ₄₂	2003 02 08.35915	10 44 28.52	+19 33 44.0	699
2001 UW ₃₅	2003 02 03.40174	10 32 23.84	+08 51 00.1		699	2001 UE ₄₂	2003 02 08.37959	10 44 27.46	+19 33 50.6	699
2001 UW ₃₅	2003 02 03.42310	10 32 23.12	+08 51 09.1		699	2001 UE ₄₂	2003 01 27.37178	08 56 18.89	+09 21 47.9	19.3 644
2001 UW ₃₅	2003 02 03.44438	10 32 22.22	+08 51 18.6		699	2001 UE ₄₂	2003 01 27.39497	08 56 17.69	+09 21 52.9	19.8 644
2001 UW ₃₅	2003 02 08.31396	10 29 06.97	+09 28 22.9	18.7	704	2001 UE ₄₂	2003 01 27.42489	08 56 16.10	+09 21 59.0	19.6 644
2001 UW ₃₅	2003 02 08.32801	10 29 06.40	+09 28 30.1	18.7	704	2001 UE ₄₂	2003 02 02.34630	08 51 13.89	+09 44 16.0	20.7 608
2001 UW ₃₅	2003 02 08.34200	10 29 05.76	+09 28 36.4	19.0	704	2001 UE ₄₂	2003 02 02.35688	08 51 13.34	+09 44 19.1	20.6 608
2001 UW ₃₅	2003 02 08.35614	10 29 05.10	+09 28 43.9	19.0	704	2001 UE ₄₂	2003 02 02.36739	08 51 12.79	+09 44 21.6	20.5 608
2001 UW ₃₅	2003 02 08.37012	10 29 04.54	+09 28 49.9	18.8	704	2001 UE ₄₂	2003 02 03.19799	08 50 30.38	+09 47 39.3	19.1 R 699
2001 UZ ₃₅	2003 02 10.35586	11 01 18.72	+36 13 15.1	18.6	704	2001 UE ₄₂	2003 02 03.21858	08 50 29.33	+09 47 44.9	699
2001 UZ ₃₅	2003 02 10.37421	11 01 17.92	+36 13 24.1	18.8	704	2001 UE ₄₂	2003 02 03.23909	08 50 28.20	+09 47 48.1	699
2001 UZ ₃₅	2003 02 10.40870	11 01 16.22	+36 13 40.7	18.6	704	2001 UE ₄₂	2003 02 03.25961	08 50 27.16	+09 47 54.7	699
2001 UZ ₃₅	2003 02 11.27995	11 00 36.61	+36 20 32.7	18.8	704	2001 UE ₄₂	2003 01 09.27018	08 49 09.55	+21 32 36.7	19.8 704
2001 UZ ₃₅	2003 02 11.29699	11 00 35.89	+36 20 41.3	18.6	704	2001 UE ₄₂	2003 01 09.28482	08 49 08.88	+21 32 39.4	19.9 704
2001 UZ ₃₅	2003 02 11.31531	11 00 34.96	+36 20 49.9	18.8	704	2001 UE ₄₂	2003 01 09.30007	08 49 08.18	+21 32 43.0	20.1 704
2001 UG ₃₆	2003 02 06.25297	09 18 03.55	+31 56 21.4	18.3 R	699	2001 UE ₄₂	2003 01 09.31477	08 49 07.46	+21 32 47.2	19.8 704
2001 UG ₃₆	2003 02 06.26913	09 18 02.53	+31 56 26.5		699	2001 UE ₄₂	2003 01 30.38872	10 13 17.21	+12 41 45.5	19.4 R 699
2001 UG ₃₆	2003 02 06.28535	09 18 01.53	+31 56 31.7		699	2001 UE ₄₂	2003 01 30.40115	10 13 16.78	+12 41 49.3	699
2001 UG ₃₆	2003 02 06.30151	09 18 00.53	+31 56 37.9		699	2001 UE ₄₂	2003 01 30.41354	10 13 16.13	+12 41 53.4	699
2001 UH ₃₆	2003 02 04.26337	10 20 18.53	+20 45 50.1	19.0 R	699	2001 UE ₄₂	2003 01 30.42598	10 13 15.56	+12 41 57.3	699
2001 UH ₃₆	2003 02 04.28414	10 20 17.33	+20 46 00.0		699	2001 UE ₄₂	2003 01 30.57980	10 13 08.87	+12 42 47.7	20.6 608
2001 UH ₃₆	2003 02 04.30488	10 20 16.30	+20 46 11.6		699	2001 UE ₄₂	2003 01 30.59068	10 13 08.34	+12 42 51.8	20.4 608
2001 UH ₃₆	2003 02 04.32553	10 20 15.12	+20 46 19.9		699	2001 UE ₄₂	2003 01 30.60189	10 13 07.91	+12 42 55.0	20.7 608
2001 UR ₃₆	2003 02 07.25853	08 27 23.36	+21 58 26.4	19.1	704	2001 UE ₄₂	2003 02 03.31232	10 10 21.42	+13 03 39.8	20.0 V 291
2001 UR ₃₆	2003 02 07.27302	08 27 22.62	+21 58 31.0	19.3	704	2001 UE ₄₂	2003 02 03.31741	10 10 21.17	+13 03 42.0	20.6 V 291
2001 UR ₃₆	2003 02 07.28740	08 27 21.84	+21 58 34.6	19.4	704	2001 UE ₄₂	2003 02 03.32217	10 10 20.95	+13 03 43.1	20.3 V 291
2001 UR ₃₆	2003 02 07.30190	08 27 21.04	+21 58 39.1	19.9	704	2001 UE ₄₂	2003 02 04.26435	10 09 36.78	+13 09 07.1	19.9 V 291
2001 UA ₃₇	2003 01 27.32552	09 14 05.65	+22 02 06.7	19.0 R	699	2001 UE ₄₂	2003 02 04.26857	10 09 36.57	+13 09 08.7	20.0 V 291
2001 UA ₃₇	2003 01 27.34680	09 14 04.65	+22 02 16.0		699	2001 UE ₄₂	2003 02 04.27282	10 09 36.37	+13 09 10.1	19.9 V 291
2001 UA ₃₇	2003 01 27.36810	09 14 03.70	+22 02 23.5		699	2001 UE ₄₂	2003 02 08.33964	10 06 18.10	+13 32 50.0	19.5 704
2001 UA ₃₇	2003 01 27.38939	09 14 02.60	+22 02 31.3		699	2001 UE ₄₂	2003 02 08.35363	10 06 17.42	+13 32 55.0	20.0 704
2001 UA ₃₇	2003 01 30.30120	09 11 41.34	+22 20 36.7	18.9 R	699	2001 UE ₄₂	2003 02 08.36776	10 06 16.67	+13 32 59.8	19.8 704
2001 UA ₃₇	2003 01 30.32112	09 11 40.41	+22 20 43.2		699	2001 UE ₄₂	2003 01 27.45811	09 29 19.51	+12 52 12.6	19.1 644
2001 UA ₃₇	2003 01 30.34104	09 11 39.35	+22 20 51.5		699	2001 UE ₄₂	2003 01 27.48427	09 29 18.18	+12 52 19.3	19.1 644
2001 UA ₃₇	2003 01 30.36093	09 11 38.38	+22 20 58.3		699	2001 UE ₄₂	2003 01 27.50537	09 29 17.10	+12 52 24.6	19.3 644
2001 UA ₃₇	2003 02 01.31512	09 10 02.12	+22 32 53.3	19.4	704	2001 UE ₄₂	2003 02 08.30716	09 18 58.04	+13 46 04.1	18.8 704
2001 UA ₃₇	2003 02 01.33024	09 10 01.38	+22 32 58.5	19.3	704	2001 UE ₄₂	2003 02 08.32127	09 18 57.28	+13 46 06.9	19.0 704
2001 UA ₃₇	2003 02 01.36062	09 09 59.85	+22 33 10.0	19.5	704	2001 UE ₄₂	2003 02 08.33518	09 18 56.45	+13 46 10.3	19.0 704
2001 UA ₃₇	2003 02 01.37593	09 09 59.05	+22 33 15.0	19.6	704	2001 UE ₄₂	2003 02 08.34924	09 18 55.72	+13 46 15.6	18.9 704
2001 UA ₃₇	2003 02 04.31879	09 07 33.21	+22 50 43.5	19.5	704	2001 UE ₄₂	2003 02 08.36337	09 18 54.92	+13 46 20.6	19.7 704
2001 UA ₃₇	2003 02 04.33534	09 07 32.39	+22 50 50.1	19.6	704	2001 UE ₄₂	2003 02 09.30891	09 18 04.20	+13 50 44.1	19.1 R 333
2001 UA ₃₇	2003 02 04.34987	09 07 31.63	+22 50 54.9	19.5	704	2001 UE ₄₂	2003 02 09.33904	09 18 02.51	+13 50 51.8	19.0 R 333
2001 UA ₃₇	2003 02 04.36418	09 07 30.95	+22 51 00.7	19.7	704	2001 UE ₄₂	2003 02 09.38289	09 18 00.34	+13 51 05.1	19.7 608
2001 UA ₃₇	2003 02 04.37821	09 07 30.26	+22 51 05.0	19.8	704	2001 UE ₄₂	2003 02 09.39372	09 17 59.76	+13 51 07.9	19.7 608
2001 UA ₃₇	2003 02 07.26222	09 05 07.53	+23 07 34.9	19.7	704	2001 UE ₄₂	2003 02 09.40463	09 17 59.12	+13 51 10.9	19.8 608
2001 UA ₃₇	2003 02 07.27671	09 05 06.77	+23 07 37.9	19.6	704	2001 UE ₄₂	2003 01 18.44780	10 23 18.48	+18 47 06.1	19.3 644
2001 UA ₃₇	2003 02 07.29112	09 05 05.98	+23 07 43.4	19.8	704	2001 UE ₄₂	2003 01 18.46887	10 23 17.93	+18 47 11.7	19.6 644
2001 UA ₃₇	2003 02 07.30561	09 05 05.18	+23 07 50.5	19.8	704	2001 UE ₄₂	2003 01 18.48986	10 23 17.40	+18 47 17.8	19.5 644
2001 UZ ₃₇	2003 01 09.53237	07 31 57.29	+17 27 04.6	20.5	608	2001 UE ₄₂	2003 02 04.26253	10 13 12.81	+20 08 16.2	18.5 R 699
2001 UZ ₃₇	2003 01 09.54266	07 31 56.66	+17 27 05.7	20.6	608	2001 UE ₄₂	2003 02 04.28329	10 13 11.94	+20 08 22.5	699
2001 UZ ₃₇	2003 01 09.55431	07 31 55.97	+17 27 07.3	20.6	608	2001 UE ₄₂	2003 02 04.30403	10 13 10.91	+20 08 27.9	699
2001 UL ₃₉	2003 01 02.38325	09 11 13.76	-01 54 37.0	19.4	704	2001 UE ₄₂	2003 02 04.32469	10 13 10.05	+20 08 35.9	699
2001 UL ₃₉	2003 01 02.41316	09 11 13.06	-01 54 41.2	20.0	704	2001 UE ₄₂	2003 02 04.32627	10 13 09.86	+20 08 35.9	18.8 704
2001 UL ₃₉	2003 01 02.44292	09 11 12.26	-01 54 44.1	19.9	704	2001 UE ₄₂	2003 02 04.34200	10 13 09.11	+20 08 40.1	19.1 704
2001 US ₃₉	2003 02 04.26917	09 42 55.48	+16 28 54.5	18.1 R	699	2001 UE ₄₂	2003 02 04.35634	10 13 08.46	+20 08 45.0	19.2 704
2001 US ₃₉	2003 02 04.28995	09 42 54.44	+16 29 01.3		699	2001 UE ₄₂	2003 02 04.37048	10 13 07.77	+20 08 49.0	18.9 704
2001 US ₃₉	2003 02 04.31063	09 42 53.39	+16 29 07.0		699	2001 UE ₄₂	2003 02 04.38459	10 13 07.10	+20 08 52.8	19.0 704
2001 US ₃₉	2003 02 04.32239	09 42 52.75	+16 29 10.5	18.3	704	2001 UE ₄₂	2003 02 12.37291	10 06 43.14	+20 46 30.5	19.5 608
2001 US ₃₉	2003 02 04.33131	09 42 52.34	+16 29 13.0		699	2001 UE ₄₂	2003 02 12.38353	10 06 42.58	+20 46 33.4	19.6 608
2001 US ₃₉	2003 02 04.33866	09 42 51.93	+16 29 15.9	18.9	704	2001 UE ₄₂	2003 02 12.39433	10 06 42.02	+20 46 36.3	19.4 608
2001 US ₃₉	2003 02 04.35291	09 42 51.13	+16 29 19.9	19.2	704	2001 UE ₄₂	2003 02 08.30823	09 31 12.05	+13 00 17.6	18.8 704
2001 US ₃₉	2003 02 04.36713	09 42 50.46	+16 29 23.6	18.7	704	2001 UE ₄₂	2003 02 08.33625	09 31 10.33	+13 00 26.8	19.7 704
2001 US ₃₉	2003 02 04.38125	09 42 49.72	+16 29 28.0	18.8	704	2001 UE ₄₂	2003 02 08.35031	09 31 09.62	+13 00 30.6	19.5 704
2001 US ₃₉	2003 02 08.30918	09 39 35.64	+16 48 45.0	17.8	704	2001 UE ₄₂	2003 02			

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2001 UK ₄₅	2003 02 04.31046	08 16 55.64	+25 18 49.8	19.2	704	2001 UH ₄₇	2003 01 05.50804	10 35 39.24	+09 24 50.8	21.1 V	291
2001 UK ₄₅	2003 02 04.33335	08 16 54.39	+25 18 54.3	18.6	644	2001 UH ₄₇	2003 01 05.52874	10 35 39.15	+09 24 52.8	20.7 V	291
2001 UK ₄₅	2003 02 04.40327	08 16 50.52	+25 19 07.4	18.8	644	2001 UH ₄₇	2003 01 05.54910	10 35 39.05	+09 24 54.5	21.0 V	291
2001 UK ₄₅	2003 02 07.24306	08 14 20.65	+25 27 46.2	18.8	704	2001 UH ₄₇	2003 02 04.38980	10 23 21.76	+11 17 53.9	19.4	704
2001 UK ₄₅	2003 02 07.25767	08 14 19.90	+25 27 49.7	19.3	704	2001 UH ₄₇	2003 02 04.40367	10 23 21.15	+11 17 59.1	19.5	704
2001 UK ₄₅	2003 02 07.27216	08 14 19.10	+25 27 52.0	19.4	704	2001 UH ₄₇	2003 02 04.41768	10 23 20.44	+11 18 03.7	20.0	704
2001 UK ₄₅	2003 02 07.28654	08 14 18.30	+25 27 54.4	19.5	704	2001 UH ₄₇	2003 02 08.31349	10 20 20.36	+11 40 38.3	18.9	704
2001 UK ₄₅	2003 02 07.30104	08 14 17.53	+25 27 56.6	19.3	704	2001 UH ₄₇	2003 02 08.34153	10 20 19.09	+11 40 48.8	19.8	704
2001 UP ₄₅	2003 01 09.25694	09 04 56.26	+20 09 11.8	19.1	704	2001 UH ₄₇	2003 02 08.35567	10 20 18.30	+11 40 53.5	19.7	704
2001 UP ₄₅	2003 01 09.27167	09 04 55.67	+20 09 15.1	19.5	704	2001 UH ₄₇	2003 02 08.36965	10 20 17.66	+11 40 59.7	19.8	704
2001 UP ₄₅	2003 01 09.28653	09 04 55.06	+20 09 19.2	20.0	704	2001 UH ₄₇	2003 02 12.41415	10 16 58.32	+12 05 18.3	20.7	608
2001 UP ₄₅	2003 01 09.30156	09 04 54.38	+20 09 22.5	19.8	704	2001 UH ₄₇	2003 02 12.42506	10 16 57.76	+12 05 21.7	19.9	608
2001 UP ₄₅	2003 01 09.31626	09 04 53.81	+20 09 25.4	19.7	704	2001 UH ₄₇	2003 02 12.43549	10 16 57.24	+12 05 26.1	21.1	608
2001 UP ₄₅	2003 01 27.48215	08 50 08.34	+21 25 50.3	19.8	608	2001 UV ₄₇	2003 02 03.36004	10 32 18.75	+12 15 25.8	18.8 R	699
2001 UP ₄₅	2003 01 27.49288	08 50 07.71	+21 25 53.3	20.8	608	2001 UV ₄₇	2003 02 03.38139	10 32 17.92	+12 15 33.5		699
2001 UP ₄₅	2003 01 27.50361	08 50 07.16	+21 25 55.3	19.9	608	2001 UV ₄₇	2003 02 03.40266	10 32 17.08	+12 15 42.0		699
2001 UP ₄₅	2003 02 01.31300	08 45 48.45	+21 45 00.7	19.4	704	2001 UV ₄₇	2003 02 03.42400	10 32 16.10	+12 15 50.8		699
2001 UP ₄₅	2003 02 01.32818	08 45 47.60	+21 45 04.1	19.9	704	2001 UV ₄₇	2003 02 04.32813	10 31 39.62	+12 21 54.2		704
2001 UP ₄₅	2003 02 01.34334	08 45 46.85	+21 45 08.3	19.5	704	2001 UV ₄₇	2003 02 04.34375	10 31 38.94	+12 22 01.2	18.9	704
2001 UP ₄₅	2003 02 01.35856	08 45 45.88	+21 45 11.9	19.9	704	2001 UV ₄₇	2003 02 04.35810	10 31 38.34	+12 22 06.7	19.4	704
2001 UZ ₄₅	2003 02 02.31755	09 35 04.82	+11 51 05.4	18.5	644	2001 UV ₄₇	2003 02 04.32501	10 03 08.61	+14 50 15.8	19.1	704
2001 UZ ₄₅	2003 02 02.39786	09 35 00.18	+11 51 30.9	17.9	644	2001 UW ₄₇	2003 02 04.34093	10 03 07.80	+14 50 21.4	19.4	704
2001 UZ ₄₅	2003 02 02.46320	09 34 56.42	+11 51 51.2	18.2	644	2001 UW ₄₇	2003 02 04.35518	10 03 07.06	+14 50 27.0	19.8	704
2001 UZ ₄₅	2003 02 08.30823	09 29 22.71	+12 23 40.7	18.4	704	2001 UW ₄₇	2003 02 04.36940	10 03 06.43	+14 50 32.8	19.6	704
2001 UZ ₄₅	2003 02 08.32233	09 29 21.89	+12 23 45.2	18.8	704	2001 UW ₄₇	2003 02 04.38351	10 03 05.72	+14 50 37.2	19.2	704
2001 UZ ₄₅	2003 02 08.33625	09 29 21.05	+12 23 50.4	18.5	704	2001 UZ ₄₇	2003 01 04.50658	10 37 33.31	+09 51 23.8	20.8 V	291
2001 UZ ₄₅	2003 02 08.35031	09 29 20.19	+12 23 55.3	18.6	704	2001 UZ ₄₇	2003 01 04.53014	10 37 33.27	+09 51 27.4	21.0 V	291
2001 UZ ₄₅	2003 02 08.36444	09 29 19.35	+12 23 59.6	18.4	704	2001 UZ ₄₇	2003 01 04.55448	10 37 33.24	+09 51 31.1	20.8 V	291
2001 UE ₄₆	2003 01 08.57969	09 45 42.78	+13 30 48.9	20.6	608	2001 UZ ₄₇	2003 02 12.41470	10 18 25.25	+13 32 51.0	20.3	608
2001 UE ₄₆	2003 01 08.59052	09 45 42.48	+13 30 51.6	21.0	608	2001 UZ ₄₇	2003 02 12.42560	10 18 24.65	+13 32 56.2	20.5	608
2001 UE ₄₆	2003 01 08.60146	09 45 42.15	+13 30 55.1	20.7	608	2001 UZ ₄₇	2003 02 12.43601	10 18 24.06	+13 33 01.1	20.5	608
2001 UE ₄₆	2003 01 28.24367	09 32 54.09	+15 12 22.3	20.1 V	291	2001 UJ ₄₈	2003 02 08.30823	09 33 41.02	+13 06 28.0	19.2	704
2001 UE ₄₆	2003 01 28.26944	09 32 52.84	+15 12 31.3	20.2 V	291	2001 UJ ₄₈	2003 02 08.33625	09 33 39.79	+13 06 34.5	19.5	704
2001 UE ₄₆	2003 01 28.29728	09 32 51.43	+15 12 41.4	20.6 V	291	2001 UJ ₄₈	2003 02 08.35031	09 33 39.04	+13 06 39.0	19.4	704
2001 UE ₄₆	2003 01 30.30452	09 31 12.98	+15 24 34.1	19.4 R	699	2001 UJ ₄₈	2003 02 08.36444	09 33 38.27	+13 06 43.3	19.1	704
2001 UE ₄₆	2003 01 30.32445	09 31 11.95	+15 24 40.4		699	2001 UJ ₄₈	2003 02 11.41022	09 31 06.36	+13 21 43.9	19.4	608
2001 UE ₄₆	2003 01 30.34432	09 31 10.83	+15 24 47.7		699	2001 UJ ₄₈	2003 02 11.42169	09 31 05.74	+13 21 46.9	19.8	608
2001 UE ₄₆	2003 01 30.36423	09 31 09.83	+15 24 54.7		699	2001 UJ ₄₈	2003 02 11.43247	09 31 05.19	+13 21 50.2	19.7	608
2001 UE ₄₆	2003 01 31.33064	09 30 21.66	+15 30 40.2	19.4	704	2001 UO ₄₈	2003 02 04.34315	12 22 27.72	+21 49 52.0	18.1 R	699
2001 UE ₄₆	2003 01 31.34461	09 30 21.01	+15 30 45.2	19.9	704	2001 UO ₄₈	2003 02 04.36092	12 22 27.44	+21 50 00.5		699
2001 UE ₄₆	2003 01 31.35860	09 30 20.26	+15 30 50.0	19.7	704	2001 UO ₄₈	2003 02 04.37881	12 22 27.16	+21 50 08.1		699
2001 UE ₄₆	2003 01 31.37260	09 30 19.52	+15 30 56.0	19.3	704	2001 UO ₄₈	2003 02 04.39661	12 22 26.90	+21 50 16.9		699
2001 UE ₄₆	2003 02 02.29821	09 28 42.11	+15 42 27.8	19.6	644	2001 UO ₄₈	2003 02 07.38239	12 21 39.40	+22 13 18.3	18.1	704
2001 UE ₄₆	2003 02 02.36661	09 28 38.54	+15 42 52.7	20.9	644	2001 UO ₄₈	2003 02 07.39694	12 21 39.09	+22 13 25.3	18.7	704
2001 UE ₄₆	2003 02 02.42922	09 28 35.21	+15 43 15.0	20.1	644	2001 UO ₄₈	2003 02 07.41122	12 21 38.80	+22 13 32.3	18.7	704
2001 UE ₄₆	2003 02 09.38396	09 22 34.97	+16 24 53.7	20.3	608	2001 UO ₄₈	2003 02 07.42561	12 21 38.49	+22 13 39.1	18.8	704
2001 UE ₄₆	2003 02 09.39478	09 22 34.40	+16 24 57.5	20.5	608	2001 UP ₄₈	2003 01 07.43196	10 58 58.48	+23 37 45.7	19.1	704
2001 UE ₄₆	2003 02 09.40569	09 22 33.84	+16 25 00.4	20.8	608	2001 UP ₄₈	2003 01 07.44708	10 58 58.62	+23 37 52.3	19.0	704
2001 UL ₄₆	2003 02 07.21949	09 28 32.39	+14 09 59.8	19.9 R	333	2001 UP ₄₈	2003 01 07.46202	10 58 58.55	+23 37 59.1	19.1	704
2001 UL ₄₆	2003 02 07.23963	09 28 31.27	+14 10 05.8	20.1 R	333	2001 UP ₄₈	2003 01 19.42008	10 58 23.16	+25 12 47.3	18.9	644
2001 UL ₄₆	2003 02 07.26117	09 28 30.09	+14 10 12.2	19.9 R	333	2001 UP ₄₈	2003 01 19.44124	10 58 22.83	+25 12 58.4	18.3	644
2001 UL ₄₆	2003 02 08.30800	09 27 34.28	+14 15 27.1	19.3	704	2001 UP ₄₈	2003 01 19.46280	10 58 22.51	+25 13 09.3	18.2	644
2001 UL ₄₆	2003 02 08.33601	09 27 32.85	+14 15 35.8	19.8	704	2001 UP ₄₈	2003 02 06.28400	10 50 04.03	+27 52 49.6	18.5	704
2001 UL ₄₆	2003 02 08.35007	09 27 32.05	+14 15 39.0	19.5	704	2001 UP ₄₈	2003 02 06.29924	10 50 03.30	+27 52 57.1	18.9	704
2001 UL ₄₆	2003 02 08.36420	09 27 31.28	+14 15 44.4	20.0	704	2001 UP ₄₈	2003 02 06.33173	10 50 01.95	+27 53 13.6	18.5	704
2001 UL ₄₆	2003 02 09.41191	09 26 35.58	+14 20 57.8	20.6	608	2001 UP ₄₈	2003 02 06.34797	10 50 01.21	+27 53 23.5	18.3	704
2001 UL ₄₆	2003 02 09.42308	09 26 34.97	+14 21 00.9	20.5	608	2001 UV ₄₈	2003 02 02.34112	09 48 38.71	+27 30 05.1	19.0	644
2001 UL ₄₆	2003 02 09.43393	09 26 34.35	+14 21 04.5	20.7	608	2001 UV ₄₈	2003 02 02.36951	09 48 37.31	+27 30 16.0	20.3	644
2001 UO ₄₆	2003 02 04.33088	10 49 54.42	+10 32 38.3	18.9	704	2001 UV ₄₈	2003 02 02.40999	09 48 35.25	+27 30 31.6	18.8	644
2001 UO ₄₆	2003 02 04.34608	10 49 53.76	+10 32 42.1	19.1	704	2001 UV ₄₈	2003 02 08.23237	09 43 44.71	+28 05 11.6	18.5 R	699
2001 UO ₄₆	2003 02 04.37442	10 49 52.70	+10 32 50.4	19.8	704	2001 UV ₄₈	2003 02 08.25444	09 43 43.56	+28 05 19.6		699
2001 UO ₄₆	2003 02 04.38857	10 49 52.15	+10 32 56.0	19.4	704	2001 UV ₄₈	2003 02 08.27656	09 43 42.39	+28 05 26.2		699
2001 US ₄₆	2003 01 09.33001	11 14 58.75	+08 38 34.9	18.9	704	2001 UV ₄₈	2003 02 08.29871	09 43 41.29	+28 05 34.5		699
2001 US ₄₆	2003 01 09.37427	11 14 59.95	+08 38 35.5	18.7	704	2001 UX ₄₈	2003 02 06.18862	08 39 55.33	+36 42 34.2	17.4 R	699
2001 US ₄₆	2003 01 09.38900	11 15 00.36	+08 38 35.8	18.8	704	2001 UX ₄₈	2003 02 06.20487	08 39 54.29	+36 42 39.2		699
2001 US ₄₆	2003 02 01.39140	11 18 04.92	+09 47 40.7	18.3	704	2001 UX ₄₈	2003 02 06.22109	08 39 53.26	+36 42 43.5		699
2001 US ₄₆	2003 02 01.40662	11 18 04.68	+09 47 46.0	19.0	704	2001 UX ₄₈	2003 02 06.23736	08 39 52.21	+36 42 48.1		699
2001 US ₄₆	2003 02 01.42192	11 18 04.41	+09 47 51.9	18.9	704	2001 UX ₄₈	2003 01 31.37658	09 36 25.08	+26 25 12.4	19.4	704
2001 US ₄₆	2003 02 01.43711	11 18 04.14	+09 47 55.8	18.5	704	2001 UX ₄₈	2003 01 31.39236	09 36 24.36	+26 25 18.6	19.7	704
2001 US ₄₆	2003 02 01.45244	11 18 03.86	+09 48 00.8	18.6	704</						

2001 UX ₄₉	2003 02 06.34962	11 09 11.47	+21 11 46.8	19.8	704	2001 UL ₅₆	2003 01 28.32625	09 36 05.12	+13 46 12.4	19.5	704
2001 UX ₄₉	2003 02 07.49900	11 08 32.18	+21 20 58.1	19.0	644	2001 UL ₅₆	2003 01 28.34163	09 36 04.31	+13 46 16.4	19.2	704
2001 UX ₄₉	2003 02 07.51018	11 08 31.78	+21 21 03.6	19.1	644	2001 UL ₅₆	2003 01 28.35713	09 36 03.49	+13 46 19.6	19.8	704
2001 UX ₄₉	2003 02 07.52142	11 08 31.39	+21 21 08.8	18.9	644	2001 UL ₅₆	2003 01 28.37235	09 36 02.70	+13 46 23.8	19.8	704
2001 UX ₄₉	2003 02 09.44977	11 07 22.50	+21 36 30.1	18.6	644	2001 UL ₅₆	2003 02 02.30491	09 31 37.20	+14 05 43.8	19.3	644
2001 UX ₄₉	2003 02 09.46140	11 07 22.06	+21 36 35.5	18.9	644	2001 UL ₅₆	2003 02 02.38052	09 31 32.88	+14 06 01.6	18.9	644
2001 UX ₄₉	2003 02 09.47427	11 07 21.58	+21 36 41.6	18.6	644	2001 UL ₅₆	2003 02 02.44441	09 31 29.21	+14 06 16.8	19.3	644
2001 UC ₅₀	2003 01 02.46150	12 13 58.55	+01 04 53.6	19.5	704	2001 UL ₅₆	2003 02 06.26063	09 27 55.67	+14 21 45.2	19.4 V	291
2001 UC ₅₀	2003 01 02.47679	12 13 59.19	+01 04 52.4	19.6	704	2001 UL ₅₆	2003 02 06.28435	09 27 54.27	+14 21 50.9	19.4 V	291
2001 UC ₅₀	2003 01 02.49201	12 13 59.79	+01 04 51.4	20.0	704	2001 UL ₅₆	2003 02 06.30836	09 27 52.86	+14 21 57.2	19.7 V	291
2001 UC ₅₀	2003 02 04.41308	12 26 10.17	+01 40 05.9	19.0	704	2001 UL ₅₆	2003 02 08.30800	09 25 59.51	+14 30 06.2	18.8	704
2001 UC ₅₀	2003 02 04.44096	12 26 09.91	+01 40 12.7	19.0	704	2001 UL ₅₆	2003 02 08.32210	09 25 58.70	+14 30 09.2	19.0	704
2001 UC ₅₀	2003 02 04.45490	12 26 09.88	+01 40 16.4	19.4	704	2001 UL ₅₆	2003 02 08.33601	09 25 57.84	+14 30 13.6	19.6	704
2001 UC ₅₀	2003 02 12.57620	12 25 07.15	+02 18 22.4	20.1	608	2001 UL ₅₆	2003 02 08.35007	09 25 57.06	+14 30 17.0	19.1	704
2001 UC ₅₀	2003 02 12.58659	12 25 06.98	+02 18 26.0	20.2	608	2001 UL ₅₆	2003 02 08.36420	09 25 56.24	+14 30 20.5	19.4	704
2001 UC ₅₀	2003 02 12.59740	12 25 06.83	+02 18 29.7	19.7	608	2001 UL ₅₆	2003 02 09.41191	09 24 57.02	+14 34 35.3	20.3	608
2001 UF ₅₀	2003 02 11.29046	10 20 22.11	+30 41 48.5	19.1	704	2001 UL ₅₆	2003 02 09.42308	09 24 56.34	+14 34 38.3	20.0	608
2001 UF ₅₀	2003 02 11.30542	10 20 21.33	+30 41 54.4	19.2	704	2001 UL ₅₆	2003 02 09.43393	09 24 55.71	+14 34 41.2	19.5	608
2001 UF ₅₀	2003 02 11.32036	10 20 20.54	+30 41 59.1	19.6	704	2001 UE ₅₇	2003 01 27.31254	09 26 59.75	+13 28 15.9	19.7	704
2001 UF ₅₀	2003 02 02.41819	10 09 44.97	+20 52 36.7	19.5	644	2001 UE ₅₇	2003 01 27.32791	09 26 59.02	+13 28 18.9	20.0	704
2001 UF ₅₀	2003 02 02.44148	10 09 43.92	+20 52 46.8	19.9	644	2001 UE ₅₇	2003 01 27.34325	09 26 58.29	+13 28 23.3	20.1	704
2001 UF ₅₀	2003 02 02.46506	10 09 42.83	+20 52 56.5	20.7	644	2001 UE ₅₇	2003 01 27.35873	09 26 57.47	+13 28 27.2	20.3	704
2001 UF ₅₀	2003 02 09.25396	10 04 31.28	+21 38 57.7	20.2	644	2001 UE ₅₇	2003 01 27.37425	09 26 56.67	+13 28 29.0	19.6	704
2001 UF ₅₀	2003 02 09.31826	10 04 28.10	+21 39 23.4	20.1	644	2001 UE ₅₇	2003 02 02.29366	09 21 59.29	+13 49 02.0	19.9	644
2001 UF ₅₀	2003 02 09.38425	10 04 24.88	+21 39 50.0	20.2	644	2001 UE ₅₇	2003 02 02.35728	09 21 55.89	+13 49 15.6	20.3	644
2001 UG ₅₁	2003 02 06.45968	15 05 31.30	-00 50 43.6	18.3 R	699	2001 UE ₅₇	2003 02 02.41991	09 21 52.58	+13 49 29.1	19.5	644
2001 UG ₅₁	2003 02 06.46082	15 05 31.39	-00 50 45.2	19.5	704	2001 UE ₅₇	2003 02 07.22609	09 17 43.59	+14 06 51.2	19.5 R	333
2001 UG ₅₁	2003 02 06.47225	15 05 32.35	-00 50 46.0		699	2001 UE ₅₇	2003 02 07.24617	09 17 42.53	+14 06 55.7	19.5 R	333
2001 UG ₅₁	2003 02 06.47625	15 05 32.72	-00 50 46.5	19.1	704	2001 UE ₅₇	2003 02 07.26773	09 17 41.39	+14 07 00.9	20.5 R	333
2001 UG ₅₁	2003 02 06.48484	15 05 33.46	-00 50 48.7		699	2001 UE ₅₈	2003 01 08.54041	09 31 07.59	+16 36 11.8	19.6	608
2001 UG ₅₁	2003 02 06.49550	15 05 34.29	-00 50 50.0	19.1	704	2001 UE ₅₈	2003 01 08.55111	09 31 07.18	+16 36 13.5	19.3	608
2001 UG ₅₁	2003 02 06.49747	15 05 34.49	-00 50 50.0		699	2001 UE ₅₈	2003 01 08.56197	09 31 06.84	+16 36 14.7	19.6	608
2001 UG ₅₁	2003 02 06.51383	15 05 35.76	-00 50 52.5	18.9	704	2001 UE ₅₈	2003 01 10.37828	09 21 46.47	+27 31 29.1	18.8	704
2001 UM ₅₁	2003 02 09.50651	11 33 27.48	-08 38 42.1	20.6	608	2001 UE ₅₈	2003 01 10.39468	09 21 45.77	+27 31 34.0	19.2	704
2001 UM ₅₁	2003 02 09.51740	11 33 27.15	-08 38 39.7	20.6	608	2001 UE ₅₈	2003 01 10.41063	09 21 45.06	+27 31 39.4	19.7	704
2001 UM ₅₁	2003 02 09.52843	11 33 26.86	-08 38 36.7	20.6	608	2001 UE ₅₈	2003 01 10.42888	09 21 44.21	+27 31 44.2	19.9	704
2001 UN ₅₁	2003 02 06.25387	09 06 07.32	+30 50 39.1	19.5 R	699	2001 UE ₅₈	2003 01 10.44534	09 21 43.53	+27 31 49.8	19.6	704
2001 UN ₅₁	2003 02 06.27003	09 06 06.56	+30 50 44.7		699	2001 UE ₅₈	2003 01 10.46087	09 21 42.95	+27 31 53.9	19.2	644
2001 UN ₅₁	2003 02 06.28623	09 06 05.80	+30 50 48.6		699	2001 UE ₅₈	2003 01 10.48136	09 21 42.04	+27 31 59.9	19.2	644
2001 UN ₅₁	2003 02 06.30242	09 06 04.89	+30 50 52.7		699	2001 UE ₅₈	2003 01 10.50300	09 21 41.11	+27 32 06.1	19.2	644
2001 UO ₅₁	2003 01 27.38539	11 18 41.56	+16 04 13.1	19.4	704	2001 UE ₅₈	2003 02 04.20193	08 58 52.14	+29 13 23.7	18.8 R	699
2001 UO ₅₁	2003 01 27.41579	11 18 40.74	+16 04 28.2	19.6	704	2001 UE ₅₈	2003 02 04.21525	08 58 51.30	+29 13 26.2		699
2001 UO ₅₁	2003 01 27.43089	11 18 40.38	+16 04 36.5	20.2	704	2001 UE ₅₈	2003 02 04.22859	08 58 50.45	+29 13 28.0		699
2001 UO ₅₁	2003 01 31.39404	11 17 03.73	+16 35 21.8	19.0	704	2001 UE ₅₈	2003 02 04.24193	08 58 49.57	+29 13 29.9		699
2001 UO ₅₁	2003 01 31.40795	11 17 03.32	+16 35 27.8	19.6	704	2001 UF ₆₂	2003 01 28.54570	09 13 23.29	+18 06 06.3	21.2	608
2001 UO ₅₁	2003 01 31.42195	11 17 02.86	+16 35 33.8	19.9	704	2001 UF ₆₂	2003 01 28.55638	09 13 22.65	+18 06 09.3	20.4	608
2001 UO ₅₁	2003 01 31.43589	11 17 02.53	+16 35 41.6	19.5	704	2001 UF ₆₂	2003 01 28.56729	09 13 22.03	+18 06 10.3	20.8	608
2001 UO ₅₁	2003 01 31.44980	11 17 02.11	+16 35 48.8	19.9	704	2001 UF ₆₂	2003 01 30.31947	09 11 41.13	+18 12 29.5	19.2 R	699
2001 UO ₅₁	2003 02 09.44190	11 12 02.05	+17 50 07.6	20.6	608	2001 UF ₆₂	2003 01 30.33938	09 11 39.84	+18 12 32.4		699
2001 UO ₅₁	2003 02 09.45240	11 12 01.65	+17 50 13.2	20.3	608	2001 UF ₆₂	2003 01 30.35929	09 11 38.59	+18 12 38.6		699
2001 UO ₅₁	2003 02 09.46301	11 12 01.25	+17 50 18.3	20.2	608	2001 UF ₆₂	2003 01 30.37918	09 11 37.41	+18 12 43.2		699
2001 UY ₅₁	2003 02 02.31302	09 37 20.74	+18 43 01.3	20.0	644	2001 UF ₆₂	2003 02 03.22747	09 07 51.59	+18 26 23.5	18.7	704
2001 UY ₅₁	2003 02 02.39100	09 37 16.83	+18 43 22.3	20.3	644	2001 UF ₆₂	2003 02 03.24299	09 07 50.76	+18 26 27.5	19.4	704
2001 UY ₅₁	2003 02 02.45364	09 37 13.59	+18 43 38.2	20.8	644	2001 UF ₆₂	2003 02 03.25858	09 07 49.67	+18 26 31.4	19.2	704
2001 UY ₅₁	2003 02 04.32122	09 35 40.65	+18 51 45.5	19.3	704	2001 UF ₆₂	2003 02 03.27407	09 07 48.74	+18 26 33.5	19.0	704
2001 UY ₅₁	2003 02 04.33760	09 35 39.79	+18 51 49.9	19.3	704	2001 UF ₆₂	2003 02 03.28962	09 07 47.79	+18 26 37.3	18.9	704
2001 UY ₅₁	2003 02 04.35178	09 35 39.04	+18 51 53.0	19.5	704	2001 UO ₆₂	2003 02 04.20774	08 04 54.68	+24 39 25.5	18.5 R	699
2001 UY ₅₁	2003 02 04.36607	09 35 38.28	+18 51 56.5	19.2	704	2001 UO ₆₂	2003 02 04.22107	08 04 54.05	+24 39 26.8		699
2001 UY ₅₁	2003 02 04.38018	09 35 37.52	+18 51 59.6	19.5	704	2001 UO ₆₂	2003 02 04.23440	08 04 53.46	+24 39 28.6		699
2001 UR ₅₂	2003 02 06.36315	13 00 12.80	+08 28 22.2	18.2	704	2001 UO ₆₂	2003 02 04.24777	08 04 52.78	+24 39 30.8		699
2001 UR ₅₂	2003 02 06.37902	13 00 13.15	+08 28 26.1	18.7	704	2001 UO ₆₂	2003 02 04.24882	08 04 52.78	+24 39 31.8	19.3	704
2001 UR ₅₂	2003 02 06.39449	13 00 13.38	+08 28 30.0	19.1	704	2001 UO ₆₂	2003 02 04.27939	08 04 51.19	+24 39 34.6	19.3	704
2001 UR ₅₂	2003 02 06.41251	13 00 13.70	+08 28 34.0	18.6	704	2001 UO ₆₂	2003 02 04.29477	08 04 50.44	+24 39 36.3	18.8	704
2001 UR ₅₂	2003 02 06.43014	13 00 14.07	+08 28 38.0	18.6	704	2001 UO ₆₂	2003 02 04.31020	08 04 49.62	+24 39 37.5	19.2	704
2001 UW ₅₂	2003 01 19.48223	11 44 12.20	+12 27 57.3	19.9	644	2001 UO ₆₂	2003 02 04.32055	09 21 01.36	+19 24 56.8	17.8	704
2001 UW ₅₂	2003 01 19.49454	11 44 12.25	+12 27 59.5	19.7	644	2001 UO ₆₂	2003 02 04.33713	09 21 00.22	+19 25 00.8	18.3	704
2001 UW ₅₂	2003 01 19.50696	11 44 12.31	+12 28 01.9	19.7	644	2001 UO ₆₂	2003 02 04.35131	09 20 59.35	+19 25 05.1	18.0	704
2001 UW ₅₂	2003 02 11.50661	11 38 43.65	+14 23 02.9	19.7	608	2001 UO ₆₂	2003 02 04.36560	09 20 58.45	+19 25 08.3	18.1	704
2001 UW ₅₂	2003 02 11.51782	11 38 43.20	+14 23 06.9	20.1	608	2001 UO ₆₂	2003 02 04.37971	09 20 57.50	+19 25 12.5	18.1	704
2001 UW ₅₂	2003 02 11.52854	11 38 42.81	+14 23 10.9	20.0	608						

2001 UQ ₆₈	2003 02 08.33487	11 16 01.12	+23 23 52.2	699	2001 UA ₇₄	2003 02 03.36810	10 45 11.68	+09 08 12.7	18.9 R	699	
2001 UQ ₆₈	2003 02 08.35532	11 16 00.22	+23 24 00.8	699	2001 UA ₇₄	2003 02 03.38935	10 45 10.89	+09 08 19.8		699	
2001 UQ ₆₈	2003 02 08.37575	11 15 59.32	+23 24 07.8	699	2001 UA ₇₄	2003 02 03.41068	10 45 10.03	+09 08 25.8		699	
2001 UU ₇₁	2003 01 29.50212	11 49 32.72	+01 31 57.7	20.9 V	291	2001 UA ₇₄	2003 02 03.43195	10 45 09.20	+09 08 32.9	699	
2001 UU ₇₁	2003 01 29.52517	11 49 32.44	+01 31 56.2	21.1 V	291	2001 UH ₇₄	2003 01 17.54896	10 25 39.40	+12 07 32.2	18.8	644
2001 UU ₇₁	2003 01 29.55164	11 49 32.13	+01 31 54.7	20.8 V	291	2001 UH ₇₄	2003 01 17.55940	10 25 39.13	+12 07 34.4	19.2	644
2001 UU ₇₁	2003 02 01.39999	11 48 54.64	+01 29 35.5	20.7 V	291	2001 UH ₇₄	2003 01 17.56982	10 25 38.91	+12 07 36.7	19.4	644
2001 UU ₇₁	2003 02 01.40697	11 48 54.50	+01 29 35.1	20.5 V	291	2001 UH ₇₄	2003 02 12.38184	10 10 04.63	+13 58 16.9	19.4	608
2001 UU ₇₁	2003 02 01.41390	11 48 54.38	+01 29 35.0	20.6 V	291	2001 UH ₇₄	2003 02 12.39271	10 10 04.10	+13 58 20.3	19.1	608
2001 UU ₇₁	2003 02 11.53384	11 44 38.63	+01 32 48.8	20.9	608	2001 UH ₇₄	2003 02 12.40365	10 10 03.56	+13 58 23.3	19.3	608
2001 UU ₇₁	2003 02 11.54436	11 44 38.27	+01 32 50.1	21.0	608	2001 UJ ₇₄	2003 01 10.37643	09 06 40.53	+27 11 09.0	19.5	704
2001 UU ₇₁	2003 02 11.55540	11 44 37.86	+01 32 50.8	20.7	608	2001 UJ ₇₄	2003 01 10.39234	09 06 39.80	+27 11 15.0	20.1	704
2001 UY ₇₁	2003 02 06.19224	07 39 04.25	+36 35 30.2	18.4 R	699	2001 UJ ₇₄	2003 01 10.40857	09 06 39.00	+27 11 21.1	19.8	704
2001 UY ₇₁	2003 02 06.20844	07 39 03.40	+36 35 32.9		699	2001 UJ ₇₄	2003 01 10.44332	09 06 37.29	+27 11 33.0	19.8	704
2001 UY ₇₁	2003 02 06.22469	07 39 02.69	+36 35 35.4		699	2001 UJ ₇₄	2003 01 31.27731	08 47 42.21	+29 07 02.6	19.3	704
2001 UY ₇₁	2003 02 06.24093	07 39 01.94	+36 35 38.7		699	2001 UJ ₇₄	2003 01 31.29211	08 47 41.35	+29 07 05.5	19.3	704
2001 UZ ₇₁	2003 02 04.52976	11 43 50.06	+15 58 48.6	18.8	644	2001 UJ ₇₄	2003 01 31.30689	08 47 40.39	+29 07 09.9	19.8	704
2001 UZ ₇₁	2003 02 04.53950	11 43 49.91	+15 58 54.5	19.1	644	2001 UJ ₇₄	2003 01 31.32116	08 47 39.46	+29 07 14.1	19.2 R	699
2001 UZ ₇₁	2003 02 04.55005	11 43 49.73	+15 59 00.9	18.9	644	2001 UJ ₇₄	2003 01 31.32187	08 47 39.57	+29 07 14.3	19.6	704
2001 UZ ₇₁	2003 02 06.29170	11 43 21.39	+16 17 07.4	18.5	704	2001 UJ ₇₄	2003 01 31.34607	08 47 37.94	+29 07 20.6		699
2001 UZ ₇₁	2003 02 06.30712	11 43 21.02	+16 17 17.0	19.0	704	2001 UJ ₇₄	2003 01 31.36281	08 47 37.02	+29 07 25.8		699
2001 UZ ₇₁	2003 02 06.32267	11 43 20.60	+16 17 25.5	19.2	704	2001 UJ ₇₄	2003 01 31.37959	08 47 35.98	+29 07 29.7		699
2001 UZ ₇₁	2003 02 06.33831	11 43 20.40	+16 17 35.8	18.9	704	2001 UL ₇₄	2003 01 02.39638	08 50 55.73	+03 34 57.7	19.8	704
2001 UZ ₇₁	2003 02 06.35403	11 43 20.02	+16 17 45.3	19.3	704	2001 UL ₇₄	2003 01 02.41126	08 50 55.18	+03 34 57.6	20.1	704
2001 UZ ₇₁	2003 02 12.44621	11 41 03.62	+17 22 44.3	19.2	608	2001 UL ₇₄	2003 01 02.42614	08 50 54.74	+03 34 57.7	19.4	704
2001 UZ ₇₁	2003 02 12.45089	11 41 03.57	+17 22 47.8	19.2	608	2001 UL ₇₄	2003 01 02.44102	08 50 54.19	+03 34 57.3	19.4	704
2001 UZ ₇₁	2003 02 12.45732	11 41 03.29	+17 22 51.6	19.1	608	2001 UL ₇₄	2003 02 03.20157	08 27 49.06	+04 45 15.2	19.0 R	699
2001 UZ ₇₁	2003 02 12.46201	11 41 03.25	+17 22 54.5	19.2	608	2001 UL ₇₄	2003 02 03.22212	08 27 48.09	+04 45 20.6		699
2001 UZ ₇₁	2003 02 12.46904	11 41 03.00	+17 22 59.1	19.3	608	2001 UL ₇₄	2003 02 03.24263	08 27 47.13	+04 45 26.5		699
2001 UZ ₇₁	2003 02 12.47230	11 41 02.96	+17 23 01.5	19.1	608	2001 UL ₇₄	2003 02 03.26318	08 27 46.05	+04 45 32.3		699
2001 UA ₇₂	2003 02 04.25584	10 36 59.79	+26 43 25.1	18.0 R	699	2001 UW ₇₄	2003 01 28.32052	09 14 22.34	+03 15 13.0	19.1	704
2001 UA ₇₂	2003 02 04.27664	10 36 58.81	+26 43 35.7		699	2001 UW ₇₄	2003 01 28.33579	09 14 21.69	+03 15 17.1	19.8	704
2001 UA ₇₂	2003 02 04.29741	10 36 57.80	+26 43 47.6		699	2001 UW ₇₄	2003 01 28.35118	09 14 20.97	+03 15 19.1	19.9	704
2001 UA ₇₂	2003 02 04.31807	10 36 56.88	+26 43 58.4		699	2001 UW ₇₄	2003 01 28.36667	09 14 20.22	+03 15 24.5	19.5	704
2001 UM ₇₂	2003 02 06.36249	12 53 55.01	+08 16 26.9	18.5	704	2001 UW ₇₄	2003 01 28.38195	09 14 19.55	+03 15 27.9	20.1	704
2001 UM ₇₂	2003 02 06.37837	12 53 55.28	+08 16 36.2	18.8	704	2001 UW ₇₄	2003 01 28.53704	09 14 12.54	+03 16 05.9	20.0	608
2001 UM ₇₂	2003 02 06.39384	12 53 55.45	+08 16 44.4	19.1	704	2001 UW ₇₄	2003 01 28.54760	09 14 12.03	+03 16 08.4	20.1	608
2001 UM ₇₂	2003 02 06.41184	12 53 55.73	+08 16 53.1	19.0	704	2001 UW ₇₄	2003 01 28.55825	09 14 11.58	+03 16 11.5	20.2	608
2001 UM ₇₂	2003 02 06.42953	12 53 55.94	+08 17 02.5	18.8	704	2001 UW ₇₄	2003 02 09.32196	09 05 08.67	+04 13 42.2	20.7	608
2001 UW ₇₂	2003 02 04.26390	08 14 21.82	+24 53 38.7	19.3	644	2001 UW ₇₄	2003 02 09.33316	09 05 08.12	+04 13 46.0	20.8	608
2001 UW ₇₂	2003 02 04.27964	08 14 20.84	+24 53 40.9	19.8	704	2001 UW ₇₄	2003 02 09.34470	09 05 07.63	+04 13 49.4	20.7	608
2001 UW ₇₂	2003 02 04.29504	08 14 19.94	+24 53 45.2	19.7	704	2001 UA ₇₅	2003 02 04.32838	10 38 01.34	+12 10 25.7	19.2	704
2001 UW ₇₂	2003 02 04.31046	08 14 19.08	+24 53 47.9	20.0	704	2001 UA ₇₅	2003 02 04.34398	10 38 00.68	+12 10 31.3	19.8	704
2001 UW ₇₂	2003 02 04.33821	08 14 17.52	+24 53 53.2	19.6	644	2001 UA ₇₅	2003 02 04.35833	10 38 00.09	+12 10 35.8	19.5	704
2001 UW ₇₂	2003 02 04.40834	08 14 13.43	+24 54 07.0	20.2	644	2001 UA ₇₅	2003 02 04.37238	10 37 59.50	+12 10 40.0	19.6	704
2001 UH ₇₃	2003 02 08.22980	10 13 14.06	+32 05 58.9	18.4 R	699	2001 UA ₇₅	2003 02 04.38648	10 37 58.84	+12 10 46.5	19.4	704
2001 UH ₇₃	2003 02 08.25186	10 13 12.84	+32 06 07.8		699	2001 UJ ₇₅	2003 02 01.31655	09 25 26.67	+22 05 23.2	19.9	704
2001 UH ₇₃	2003 02 08.27395	10 13 11.60	+32 06 16.2		699	2001 UJ ₇₅	2003 02 01.34682	09 25 25.17	+22 05 32.3	19.5	704
2001 UH ₇₃	2003 02 08.29612	10 13 10.31	+32 06 24.2		699	2001 UJ ₇₅	2003 02 01.36205	09 25 24.34	+22 05 35.7	19.9	704
2001 UH ₇₃	2003 02 11.28958	10 10 24.60	+32 24 03.2	18.4	704	2001 UJ ₇₅	2003 02 01.37735	09 25 23.56	+22 05 42.0	19.6	704
2001 UH ₇₃	2003 02 11.30455	10 10 23.70	+32 24 08.1	18.4	704	2001 UJ ₇₅	2003 02 04.32024	09 22 54.55	+22 20 16.6	19.4	704
2001 UH ₇₃	2003 02 11.31948	10 10 22.85	+32 24 12.7	18.8	704	2001 UJ ₇₅	2003 02 04.33689	09 22 53.76	+22 20 22.8	19.8	704
2001 UH ₇₃	2003 02 11.33422	10 10 22.04	+32 24 17.9	18.8	704	2001 UJ ₇₅	2003 02 04.35107	09 22 53.08	+22 20 28.6	19.9	704
2001 UM ₇₃	2003 01 05.38236	09 48 17.49	+16 50 20.1	18.9	704	2001 UJ ₇₅	2003 02 04.37948	09 22 51.45	+22 20 34.8	19.5	704
2001 UM ₇₃	2003 01 05.40921	09 48 16.90	+16 50 26.2	19.4	704	2001 UJ ₇₅	2003 02 07.17583	09 20 29.14	+22 33 55.9	19.7	644
2001 UM ₇₃	2003 01 05.44009	09 48 16.21	+16 50 32.9	19.5	704	2001 UJ ₇₅	2003 02 07.23825	09 20 25.88	+22 34 13.7	19.7	644
2001 UM ₇₃	2003 01 05.45510	09 48 15.86	+16 50 36.5	19.6	704	2001 UJ ₇₅	2003 02 07.30100	09 20 22.59	+22 34 31.5	19.4	644
2001 UM ₇₃	2003 01 05.47002	09 48 15.50	+16 50 39.3	20.0	704	2001 UD ₇₆	2003 02 02.31302	09 33 47.97	+17 51 23.1	19.4	644
2001 UM ₇₃	2003 01 08.58144	09 47 05.45	+17 02 37.9	20.6	608	2001 UD ₇₆	2003 02 02.31527	09 33 47.82	+17 51 23.0	19.4	644
2001 UM ₇₃	2003 01 08.59160	09 47 05.20	+17 02 39.9	20.3	608	2001 UD ₇₆	2003 02 02.39100	09 33 44.18	+17 51 44.1	19.3	644
2001 UM ₇₃	2003 01 08.60255	09 47 04.87	+17 02 42.5	20.6	608	2001 UD ₇₆	2003 02 02.39567	09 33 43.90	+17 51 44.7	19.7	644
2001 UM ₇₃	2003 02 02.29591	09 28 27.24	+19 12 57.5	18.7	644	2001 UD ₇₆	2003 02 02.45364	09 33 41.09	+17 52 00.7	19.4	644
2001 UM ₇₃	2003 02 02.36188	09 28 23.10	+19 13 20.6	19.1	644	2001 UD ₇₆	2003 02 02.45836	09 33 40.87	+17 52 01.8	19.2	644
2001 UM ₇₃	2003 02 02.42457	09 28 19.16	+19 13 42.9	17.7	644	2001 UD ₇₆	2003 02 04.26917	09 32 14.64	+18 00 09.5	18.8 R	699
2001 UM ₇₃	2003 02 04.31571	09 26 23.75	+19 24 39.8	18.5	704	2001 UD ₇₆	2003 02 04.28995	09 32 13.70	+18 00 15.8		699
2001 UM ₇₃	2003 02 04.32096	09 26 23.37	+19 24 41.2	18.4	704	2001 UD ₇₆	2003 02 04.31063	09 32 12.63	+18 00 20.2		699
2001 UM ₇₃	2003 02 04.33235	09 26 22.70	+19 24 45.5	18.8	704	2001 UD ₇₆	2003 02 04.33131	09 32 11.58	+18 00 25.6		699
2001 UM ₇₃	2003 02 04.33736	09 26 22.40	+19 24 47.1	18.2	704	2001 UD ₇₆	2003 02 04.35166	09 32 10.62	+18 00 30.5	19.8	704
2001 UM ₇₃	2003 02 04.34744	09 26 21.72	+19 24 50.2	18.4	704	2001 UD ₇₆	2003 02 04.36595	09 32 09.90	+18 00 35.3	19.2	704
2001 UM ₇₃	2003 02 04.35154	09 26 21.40	+19 24 51.9	18.5	704	2001 UD ₇₆	2003 02 04.38006	09			

2001 UL ₇₉	2003 02 04.27352	07 08 09.32	+31 22 53.1	19.1	704	2001 UJ ₈₆	2003 02 04.33914	09 47 01.77	+19 01 28.7	18.9	704
2001 UL ₇₉	2003 02 04.28875	07 08 08.65	+31 22 52.7	19.5	704	2001 UJ ₈₆	2003 02 04.35339	09 47 00.94	+19 01 34.6	18.8	704
2001 UL ₇₉	2003 02 04.30423	07 08 08.00	+31 22 53.2	19.4	704	2001 UJ ₈₆	2003 02 04.36761	09 47 00.08	+19 01 40.1	19.1	704
2001 UB ₈₀	2003 02 04.32733	10 26 46.15	+14 18 40.5	19.4	704	2001 UJ ₈₆	2003 02 04.38173	09 46 59.20	+19 01 44.9	18.7	704
2001 UB ₈₀	2003 02 04.34303	10 26 45.31	+14 18 44.2	19.6	704	2001 UJ ₈₆	2003 02 04.45177	09 46 55.35	+19 02 13.0	19.4	608
2001 UB ₈₀	2003 02 04.35728	10 26 44.71	+14 18 48.6	19.6	704	2001 UJ ₈₆	2003 02 04.46248	09 46 54.70	+19 02 17.6	19.4	608
2001 UB ₈₀	2003 02 04.37143	10 26 44.18	+14 18 54.4	19.9	704	2001 UJ ₈₆	2003 02 04.47269	09 46 54.08	+19 02 20.4	19.9	608
2001 UB ₈₀	2003 02 04.38553	10 26 43.50	+14 18 57.3	19.5	704	2001 UZ ₈₆	2003 01 27.31371	09 43 44.82	+16 37 26.7	19.7	704
2001 UB ₈₀	2003 02 12.41525	10 20 27.65	+15 03 15.5	20.5	608	2001 UZ ₈₆	2003 01 27.32909	09 43 44.16	+16 37 30.8	20.0	704
2001 UB ₈₀	2003 02 12.42614	10 20 27.15	+15 03 19.7	20.3	608	2001 UZ ₈₆	2003 01 27.34443	09 43 43.41	+16 37 34.0	19.9	704
2001 UB ₈₀	2003 02 12.43658	10 20 26.56	+15 03 22.9	20.7	608	2001 UZ ₈₆	2003 01 27.35990	09 43 42.55	+16 37 38.9	20.2	704
2001 UC ₈₀	2003 02 08.38337	08 53 06.28	+17 15 43.6	19.8	608	2001 UZ ₈₆	2003 01 27.37547	09 43 41.81	+16 37 42.2	19.6	704
2001 UC ₈₀	2003 02 08.39405	08 53 05.67	+17 15 46.6	19.9	608	2001 UZ ₈₆	2003 02 01.31836	09 39 37.11	+16 58 00.9	18.6	704
2001 UC ₈₀	2003 02 08.40456	08 53 05.07	+17 15 49.8	19.8	608	2001 UZ ₈₆	2003 02 01.33348	09 39 36.23	+16 58 05.2	18.9	704
2001 UC ₈₀	2003 02 10.19282	08 51 30.65	+17 24 25.6	20.1 V	291	2001 UZ ₈₆	2003 02 01.34866	09 39 35.46	+16 58 08.6	19.3	704
2001 UC ₈₀	2003 02 10.21723	08 51 29.32	+17 24 32.7	19.7 V	291	2001 UZ ₈₆	2003 02 01.36405	09 39 34.67	+16 58 12.7	19.2	704
2001 UC ₈₀	2003 02 10.24152	08 51 27.99	+17 24 39.7	19.8 V	291	2001 UZ ₈₆	2003 02 01.37917	09 39 33.92	+16 58 16.8	19.1	704
2001 UF ₈₁	2003 02 04.58495	12 09 16.46	-10 28 27.6	18.7	608	2001 UZ ₈₆	2003 02 04.26917	09 37 03.88	+17 10 12.1	18.5 R	699
2001 UF ₈₁	2003 02 04.59552	12 09 16.70	-10 28 28.8	18.5	608	2001 UZ ₈₆	2003 02 04.28995	09 37 02.75	+17 10 17.7		699
2001 UF ₈₁	2003 02 04.60627	12 09 16.98	-10 28 31.8	18.5	608	2001 UZ ₈₆	2003 02 04.31063	09 37 01.65	+17 10 22.9		699
2001 UV ₈₁	2003 02 04.32912	10 41 15.81	+13 23 32.4	18.9	704	2001 UZ ₈₆	2003 02 04.32226	09 37 01.01	+17 10 25.4	18.8	704
2001 UV ₈₁	2003 02 04.34466	10 41 15.22	+13 23 38.6	19.1	704	2001 UZ ₈₆	2003 02 04.33131	09 37 00.52	+17 10 28.2		699
2001 UV ₈₁	2003 02 04.35893	10 41 14.60	+13 23 41.8	19.5	704	2001 UZ ₈₆	2003 02 04.33855	09 37 00.13	+17 10 29.8	18.9	704
2001 UV ₈₁	2003 02 04.37298	10 41 13.93	+13 23 46.2	19.0	704	2001 UZ ₈₆	2003 02 04.35280	09 36 59.35	+17 10 32.4	18.8	704
2001 UV ₈₁	2003 02 04.38710	10 41 13.41	+13 23 49.4	19.4	704	2001 UZ ₈₆	2003 02 04.36702	09 36 58.55	+17 10 36.7	18.9	704
2001 UV ₈₁	2003 02 08.32080	10 38 31.37	+13 44 22.4	19.0 R	699	2001 UZ ₈₆	2003 02 04.38114	09 36 57.80	+17 10 40.0	18.5	704
2001 UV ₈₁	2003 02 08.34127	10 38 30.51	+13 44 28.3		699	2001 UZ ₈₆	2003 02 11.42626	09 30 41.08	+17 39 00.9	19.4	608
2001 UV ₈₁	2003 02 08.36171	10 38 29.56	+13 44 35.3		699	2001 UZ ₈₆	2003 02 11.43685	09 30 40.50	+17 39 02.9	19.8	608
2001 UV ₈₁	2003 02 08.38212	10 38 28.61	+13 44 41.8		699	2001 UZ ₈₆	2003 02 11.44747	09 30 39.90	+17 39 05.5	19.5	608
2001 UN ₈₂	2003 01 30.38295	10 11 46.95	+15 21 55.0	19.5 R	699	2001 US ₈₈	2003 02 06.30228	11 03 19.42	+17 09 10.3	19.1	704
2001 UN ₈₂	2003 01 30.39533	10 11 46.34	+15 21 58.0		699	2001 US ₈₈	2003 02 06.31780	11 03 18.78	+17 09 19.9	19.0	704
2001 UN ₈₂	2003 01 30.40775	10 11 45.77	+15 22 00.8		699	2001 US ₈₈	2003 02 06.33342	11 03 18.09	+17 09 27.5	19.0	704
2001 UN ₈₂	2003 01 30.42016	10 11 45.31	+15 22 04.7		699	2001 US ₈₈	2003 02 06.34896	11 03 17.45	+17 09 36.9	18.9	704
2001 UN ₈₂	2003 01 30.59174	10 11 37.66	+15 22 51.3	20.5	608	2001 US ₈₈	2003 02 08.32849	11 01 56.39	+17 27 08.9	18.1 R	699
2001 UN ₈₂	2003 01 30.60297	10 11 37.19	+15 22 54.6	20.8	608	2001 US ₈₈	2003 02 08.34894	11 01 55.32	+17 27 19.4		699
2001 UN ₈₂	2003 01 30.61404	10 11 36.67	+15 22 57.5	20.9	608	2001 US ₈₈	2003 02 08.36937	11 01 54.39	+17 27 30.8		699
2001 UN ₈₂	2003 02 04.32546	10 08 01.72	+15 44 24.1	19.2	704	2001 US ₈₈	2003 02 08.41565	11 01 52.34	+17 27 55.0		699
2001 UN ₈₂	2003 02 04.35555	10 08 00.20	+15 44 31.0	19.9	704	2001 UG ₈₉	2003 02 11.27849	10 48 37.81	+34 04 07.2	17.4	704
2001 UN ₈₂	2003 02 04.36976	10 07 59.47	+15 44 35.9	19.4	704	2001 UG ₈₉	2003 02 11.29324	10 48 36.92	+34 04 13.8	18.2	704
2001 UN ₈₂	2003 02 04.38387	10 07 58.87	+15 44 40.0	19.4	704	2001 UG ₈₉	2003 02 11.30820	10 48 36.02	+34 04 22.0	18.2	704
2001 UN ₈₂	2003 02 12.32131	10 01 22.59	+16 21 12.7	20.4	608	2001 UG ₈₉	2003 02 11.32313	10 48 35.19	+34 04 29.9	18.2	704
2001 UN ₈₂	2003 02 12.33264	10 01 22.05	+16 21 16.6	20.2	608	2001 UG ₈₉	2003 02 11.33787	10 48 34.40	+34 04 37.0	18.1	704
2001 UN ₈₂	2003 02 12.34333	10 01 21.48	+16 21 18.7	20.5	608	2001 UG ₈₉	2003 01 08.32255	08 32 52.59	+17 32 37.4	19.5	704
2001 UH ₈₃	2003 02 08.41535	10 53 12.80	+07 27 28.4	20.2	608	2001 UO ₈₉	2003 01 08.33737	08 32 51.96	+17 32 43.1	19.3	704
2001 UH ₈₃	2003 02 08.42564	10 53 12.39	+07 27 31.6	20.1	608	2001 UO ₈₉	2003 01 08.35201	08 32 51.30	+17 32 47.9	19.8	704
2001 UH ₈₃	2003 02 08.43686	10 53 11.95	+07 27 34.3	20.3	608	2001 UO ₈₉	2003 01 08.36671	08 32 50.67	+17 32 54.5	20.3	704
2001 UJ ₈₃	2003 01 27.47178	08 52 24.85	+16 36 09.0	20.0	608	2001 UO ₈₉	2003 01 08.38128	08 32 50.08	+17 32 59.0	19.7	704
2001 UJ ₈₃	2003 01 27.48282	08 52 24.27	+16 36 12.1	20.4	608	2001 UO ₈₉	2003 01 23.20222	08 21 16.79	+19 09 04.5	20.2 V I	291
2001 UJ ₈₃	2003 01 27.49351	08 52 23.68	+16 36 14.5	20.7	608	2001 UO ₈₉	2003 01 23.22842	08 21 15.45	+19 09 14.9	19.1 V	291
2001 UT ₈₃	2003 02 12.34948	10 08 09.52	+13 48 14.2	19.6	608	2001 UO ₈₉	2003 01 23.25453	08 21 14.11	+19 09 25.4	19.2 V	291
2001 UT ₈₃	2003 02 12.36012	10 08 09.06	+13 48 16.0	20.0	608	2001 UO ₈₉	2003 01 26.44574	08 18 35.76	+19 30 27.5	19.5	608
2001 UT ₈₃	2003 02 12.37071	10 08 08.62	+13 48 19.3	19.5	608	2001 UO ₈₉	2003 01 26.45661	08 18 35.21	+19 30 31.8	19.4	608
2001 UE ₈₄	2003 02 02.41701	10 04 41.11	+26 37 47.2	19.2	644	2001 UO ₈₉	2003 01 26.46734	08 18 34.63	+19 30 36.1	19.3	608
2001 UE ₈₄	2003 02 02.43804	10 04 40.03	+26 37 54.5	19.3	644	2001 UO ₈₉	2003 01 27.34363	08 17 51.26	+19 36 20.1	19.4 V	291
2001 UE ₈₄	2003 02 02.46140	10 04 38.78	+26 38 03.2	19.5	644	2001 UO ₈₉	2003 01 27.37390	08 17 49.72	+19 36 31.9	19.2 V	291
2001 UE ₈₄	2003 02 04.25333	10 03 07.64	+26 48 44.0	18.4 R	699	2001 UO ₈₉	2003 01 27.40431	08 17 48.16	+19 36 43.7	19.3 V	291
2001 UE ₈₄	2003 02 04.27415	10 03 06.57	+26 48 53.4		699	2001 UO ₈₉	2003 01 29.37075	08 16 11.30	+19 49 31.3	18.7	644
2001 UE ₈₄	2003 02 04.29495	10 03 05.43	+26 48 58.5		699	2001 UO ₈₉	2003 01 29.45225	08 16 07.19	+19 50 02.5	18.9	644
2001 UE ₈₄	2003 02 04.31561	10 03 04.36	+26 49 05.7		699	2001 UO ₈₉	2003 01 29.52027	08 16 03.83	+19 50 28.6	19.1	644
2001 UH ₈₄	2003 02 01.30747	09 20 26.13	+07 33 56.9	19.3 R	699	2001 UO ₈₉	2003 02 03.22158	08 12 17.82	+20 20 22.7	19.1	704
2001 UH ₈₄	2003 02 01.32355	09 20 25.20	+07 33 58.6		699	2001 UO ₈₉	2003 02 03.23710	08 12 17.00	+20 20 28.7	19.2	704
2001 UH ₈₄	2003 02 01.33949	09 20 24.19	+07 34 02.7		699	2001 UO ₈₉	2003 02 03.25265	08 12 16.30	+20 20 33.6	19.2	704
2001 UH ₈₄	2003 02 01.35540	09 20 23.09	+07 34 04.7		699	2001 UO ₈₉	2003 02 03.26818	08 12 15.48	+20 20 40.2	19.6	704
2001 UH ₈₄	2003 02 03.29380	09 18 20.39	+07 39 36.3	19.1 R	699	2001 UO ₈₉	2003 02 03.28369	08 12 14.77	+20 20 45.2	19.6	704
2001 UH ₈₄	2003 02 03.31511	09 18 18.97	+07 39 40.4		699	2001 UO ₈₉	2003 02 06.47123	08 09 47.77	+20 40 19.0	20.9	608
2001 UH ₈₄	2003 02 03.33636	09 18 17.61	+07 39 44.2		699	2001 UO ₈₉	2003 02 06.48143	08 09 47.33	+20 40 21.9	20.5	608
2001 UH ₈₄	2003 02 03.35764	09 18 16.17	+07 39 48.0		699	2001 UO ₈₉	2003 02 06.49237	08 09 46.84	+20 40 25.6	21.0	608
2001 UH ₈₄	2003 02 03.40160	09 18 13.59	+07 39 56.0	20.7	608	2001 UO ₈₉	2003 02 07.25696	08 09 12.83	+20 45 00.6	19.0	704
2001 UH ₈₄	2003 02 03.41206	09 18 12.91	+07 39 57.8	20.6	608	2001 UO ₈₉	2003 02 07.27153	08 09 12.10	+20 45 05.7	18.8	704
2001 UH ₈₄	2003 02 03.42264	09 18 12.16	+07 39 59.5	21							

2001 UH ₉₂	2003 02 04.36667	09 34 21.71	+22 22 58.5	18.6	704	2001 UT ₉₄	2003 01 08.58424	09 42 42.52	+23 39 06.7	19.8	608
2001 UH ₉₂	2003 02 04.38078	09 34 20.96	+22 23 02.1	18.7	704	2001 UT ₉₄	2003 01 08.59510	09 42 42.25	+23 39 12.2	19.5	608
2001 UH ₉₂	2003 02 07.19803	09 31 50.92	+22 34 54.0	18.1	644	2001 UT ₉₄	2003 01 10.38013	09 41 57.48	+23 54 51.2	18.8	704
2001 UH ₉₂	2003 02 07.26149	09 31 47.42	+22 35 09.9	18.0	644	2001 UT ₉₄	2003 01 10.39658	09 41 56.95	+23 55 00.1	19.4	704
2001 UH ₉₂	2003 02 07.32443	09 31 43.93	+22 35 25.5	17.9	644	2001 UT ₉₄	2003 01 10.41262	09 41 56.55	+23 55 08.0	19.5	704
2001 UQ ₉₂	2003 01 08.38486	10 11 57.95	+25 04 36.8	19.2	704	2001 UT ₉₄	2003 01 10.43073	09 41 56.09	+23 55 17.9	19.1	704
2001 UQ ₉₂	2003 01 08.42873	10 11 57.02	+25 04 52.7	19.9	704	2001 UT ₉₄	2003 01 10.44749	09 41 55.59	+23 55 26.5	19.1	704
2001 UQ ₉₂	2003 01 08.44312	10 11 56.76	+25 04 56.9	19.4	704	2001 UT ₉₄	2003 02 08.23493	09 21 29.26	+28 11 52.1	18.0 R	699
2001 UQ ₉₂	2003 02 08.23108	09 52 20.66	+28 16 14.7	18.8 R	699	2001 UT ₉₄	2003 02 08.25701	09 21 28.06	+28 12 02.2		699
2001 UQ ₉₂	2003 02 08.25314	09 52 19.42	+28 16 22.0		699	2001 UT ₉₄	2003 02 08.27913	09 21 26.85	+28 12 12.7		699
2001 UQ ₉₂	2003 02 08.27526	09 52 18.23	+28 16 29.3		699	2001 UT ₉₄	2003 02 08.30129	09 21 25.66	+28 12 23.0		699
2001 UQ ₉₂	2003 02 08.29743	09 52 17.10	+28 16 35.3		699	2001 UX ₉₄	2003 02 04.20355	09 13 33.72	+27 03 14.3	18.9 R	699
2001 UR ₉₂	2003 02 04.26752	10 00 09.67	+15 43 20.3	19.2 R	699	2001 UX ₉₄	2003 02 04.21692	09 13 33.08	+27 03 20.0		699
2001 UR ₉₂	2003 02 04.28828	10 00 08.65	+15 43 26.2		699	2001 UX ₉₄	2003 02 04.23024	09 13 32.47	+27 03 25.1		699
2001 UR ₉₂	2003 02 04.30898	10 00 07.72	+15 43 31.4		699	2001 UX ₉₄	2003 02 04.24358	09 13 31.75	+27 03 29.2		699
2001 UR ₉₂	2003 02 04.32966	10 00 06.61	+15 43 37.8		699	2001 UU ₉₅	2003 02 02.33304	09 16 23.49	+24 03 40.5	19.8	644
2001 UR ₉₂	2003 02 10.26217	09 55 14.99	+16 10 20.7	19.7 V	291	2001 UU ₉₅	2003 02 02.35441	09 16 22.30	+24 03 46.7	19.6	644
2001 UR ₉₂	2003 02 10.26606	09 55 14.80	+16 10 22.0	19.8 V	291	2001 UU ₉₅	2003 02 02.39272	09 16 20.07	+24 03 57.9	19.7	644
2001 UR ₉₂	2003 02 10.27061	09 55 14.55	+16 10 23.1	20.1 V	291	2001 UE ₉₆	2003 02 08.23466	06 41 52.77	+22 28 26.0	18.7	704
2001 UK ₉₃	2003 02 02.24712	08 46 24.72	+22 00 09.5	19.5	644	2001 UE ₉₆	2003 02 08.24879	06 41 52.54	+22 28 26.9	19.7	704
2001 UK ₉₃	2003 02 02.26818	08 46 23.62	+22 00 18.5	18.2	644	2001 UE ₉₆	2003 02 08.26302	06 41 52.15	+22 28 27.7	19.3	704
2001 UK ₉₃	2003 02 02.28952	08 46 22.52	+22 00 27.6	18.3	644	2001 UE ₉₆	2003 02 08.27726	06 41 51.89	+22 28 29.1	19.3	704
2001 UK ₉₃	2003 02 04.25246	08 44 45.30	+22 14 11.5	18.2	704	2001 UV ₉₈	2003 01 09.60205	09 54 26.56	+18 58 23.9	20.7	608
2001 UK ₉₃	2003 02 04.26779	08 44 44.47	+22 14 18.3	18.9	704	2001 UV ₉₈	2003 01 09.61297	09 54 26.31	+18 58 26.5	20.1	608
2001 UK ₉₃	2003 02 04.28303	08 44 43.77	+22 14 24.5	18.5	704	2001 UV ₉₈	2003 01 09.62420	09 54 26.09	+18 58 30.7	21.0	608
2001 UK ₉₃	2003 02 04.29851	08 44 42.94	+22 14 30.9	18.6	704	2001 UV ₉₈	2003 02 04.32200	09 36 38.12	+21 44 27.7	18.3	704
2001 UK ₉₃	2003 02 04.31397	08 44 42.12	+22 14 37.9	18.5	704	2001 UV ₉₈	2003 02 04.33831	09 36 37.17	+21 44 34.5	19.0	704
2001 UL ₉₃	2003 02 01.39308	11 34 32.47	+08 47 54.2	19.1	704	2001 UV ₉₈	2003 02 04.35256	09 36 36.38	+21 44 40.1	19.0	704
2001 UL ₉₃	2003 02 01.40840	11 34 32.18	+08 48 01.1	19.4	704	2001 UV ₉₈	2003 02 04.36678	09 36 35.52	+21 44 45.8	18.8	704
2001 UL ₉₃	2003 02 01.42361	11 34 31.81	+08 48 07.5	19.3	704	2001 UV ₉₈	2003 02 04.38090	09 36 34.73	+21 44 51.3	18.5	704
2001 UL ₉₃	2003 02 01.43879	11 34 31.52	+08 48 13.2	19.3	704	2001 UV ₉₈	2003 02 04.42465	09 36 32.49	+21 45 10.5	19.4	608
2001 UL ₉₃	2003 02 01.45413	11 34 31.24	+08 48 19.0	19.2	704	2001 UV ₉₈	2003 02 04.43552	09 36 31.84	+21 45 14.9	19.4	608
2001 UL ₉₃	2003 02 03.53329	11 33 48.68	+09 02 53.3	20.4	608	2001 UV ₉₈	2003 02 04.44638	09 36 31.22	+21 45 19.3	19.0	608
2001 UL ₉₃	2003 02 03.54399	11 33 48.37	+09 02 57.3	20.4	608	2001 UV ₉₈	2003 02 07.20032	09 33 54.48	+22 03 24.3	18.1	644
2001 UL ₉₃	2003 02 03.55514	11 33 48.15	+09 03 02.8	20.3	608	2001 UV ₉₈	2003 02 07.26369	09 33 50.73	+22 03 49.2	18.1	644
2001 UL ₉₃	2003 02 04.39305	11 33 29.39	+09 09 02.2	18.7	704	2001 UV ₉₈	2003 02 07.30946	09 33 47.98	+22 04 06.8	18.6	704
2001 UL ₉₃	2003 02 04.40694	11 33 29.10	+09 09 08.9	19.4	704	2001 UV ₉₈	2003 02 07.32390	09 33 47.15	+22 04 12.8	18.5	704
2001 UL ₉₃	2003 02 04.42093	11 33 28.79	+09 09 13.6	19.3	704	2001 UV ₉₈	2003 02 07.32671	09 33 46.95	+22 04 13.9	18.0	644
2001 UL ₉₃	2003 02 04.43492	11 33 28.36	+09 09 19.5	18.9	704	2001 UV ₉₈	2003 02 07.35278	09 33 45.45	+22 04 23.8	19.1	704
2001 UL ₉₃	2003 02 04.44889	11 33 28.07	+09 09 25.9	19.6	704	2001 UX ₉₈	2003 01 26.48326	10 34 48.10	+20 02 44.0	19.4 R	699
2001 UL ₉₃	2003 02 09.51292	11 31 15.30	+09 47 26.9	20.1	608	2001 UX ₉₈	2003 01 26.50480	10 34 47.28	+20 02 52.6		699
2001 UL ₉₃	2003 02 09.52329	11 31 14.97	+09 47 31.7	20.1	608	2001 UX ₉₈	2003 01 26.52634	10 34 46.58	+20 03 01.3		699
2001 UL ₉₃	2003 02 09.53428	11 31 14.62	+09 47 36.8	20.2	608	2001 UX ₉₈	2003 01 26.54791	10 34 45.81	+20 03 08.3		699
2001 UM ₉₃	2003 02 02.29194	08 57 14.82	+22 32 49.5	19.5	644	2001 UX ₉₈	2003 01 31.36640	10 31 38.60	+20 35 58.0	19.5	704
2001 UM ₉₃	2003 02 02.31130	08 57 13.71	+22 32 57.5	19.5	644	2001 UX ₉₈	2003 01 31.39787	10 31 37.20	+20 36 12.2	19.2	704
2001 UM ₉₃	2003 02 02.33188	08 57 12.51	+22 33 05.7	19.1	644	2001 UX ₉₈	2003 01 31.41631	10 31 36.35	+20 36 18.8	19.5	704
2001 UM ₉₃	2003 02 04.25324	08 55 24.45	+22 46 09.5	18.7	704	2001 UX ₉₈	2003 02 06.28252	10 27 14.31	+21 16 29.5	19.1	704
2001 UM ₉₃	2003 02 04.26858	08 55 23.52	+22 46 15.4	19.3	704	2001 UX ₉₈	2003 02 06.29792	10 27 13.44	+21 16 34.9	19.4	704
2001 UM ₉₃	2003 02 04.28382	08 55 22.55	+22 46 22.9	19.4	704	2001 UX ₉₈	2003 02 06.32900	10 27 11.98	+21 16 49.4	19.7	704
2001 UM ₉₃	2003 02 04.29929	08 55 21.78	+22 46 27.6	19.0	704	2001 UX ₉₈	2003 02 06.34467	10 27 11.10	+21 16 53.2	19.7	704
2001 UM ₉₃	2003 02 04.31477	08 55 20.89	+22 46 34.2	19.0	704	2001 UJ ₉₉	2003 02 02.31755	09 37 28.48	+11 26 48.7	19.9	644
2001 UM ₉₃	2003 02 07.26100	08 52 35.96	+23 05 56.9	19.2	704	2001 UJ ₉₉	2003 02 02.39786	09 37 24.07	+11 27 13.5	19.9	644
2001 UM ₉₃	2003 02 07.26111	08 52 35.86	+23 05 54.3	19.4	704	2001 UJ ₉₉	2003 02 02.46320	09 37 20.43	+11 27 34.3	20.0	644
2001 UM ₉₃	2003 02 07.27548	08 52 35.17	+23 06 01.0	18.8	704	2001 UJ ₉₉	2003 02 07.19573	09 33 03.31	+11 52 55.4	19.5	644
2001 UM ₉₃	2003 02 07.27560	08 52 35.11	+23 06 00.5	19.1	704	2001 UJ ₉₉	2003 02 07.25919	09 32 59.71	+11 53 16.5	19.2	644
2001 UM ₉₃	2003 02 07.28988	08 52 34.31	+23 06 06.6	19.1	704	2001 UJ ₉₉	2003 02 07.32208	09 32 56.14	+11 53 37.2	19.3	644
2001 UM ₉₃	2003 02 07.28999	08 52 34.26	+23 06 06.4	19.2	704	2001 UJ ₉₉	2003 02 09.41877	09 31 00.01	+12 05 07.8	20.1	608
2001 UM ₉₃	2003 02 07.30438	08 52 33.49	+23 06 12.3	19.4	704	2001 UJ ₉₉	2003 02 09.42963	09 30 59.38	+12 05 11.6	20.3	608
2001 UM ₉₃	2003 02 07.30449	08 52 33.43	+23 06 12.1	19.3	704	2001 UJ ₉₉	2003 02 09.44010	09 30 58.78	+12 05 15.0	20.6	608
2001 UN ₉₃	2003 02 06.18862	08 39 20.21	+35 57 57.6	18.2 R	699	2001 UL ₁₀₁	2003 02 07.19803	09 30 06.10	+19 22 54.8	20.2	644
2001 UN ₉₃	2003 02 06.20487	08 39 19.22	+35 58 02.7		699	2001 UL ₁₀₁	2003 02 07.26149	09 30 02.43	+19 23 10.1	19.9	644
2001 UN ₉₃	2003 02 06.22109	08 39 18.32	+35 58 07.9		699	2001 UL ₁₀₁	2003 02 07.32443	09 29 58.82	+19 23 26.0	20.0	644
2001 UN ₉₃	2003 02 06.23736	08 39 17.30	+35 58 12.4		699	2001 UR ₁₀₃	2003 01 09.25507	08 50 33.83	+24 57 12.9	19.2	704
2001 UO ₉₃	2003 02 03.20247	08 41 26.99	+04 32 08.6	19.0 R	699	2001 UR ₁₀₃	2003 01 09.26980	08 50 33.11	+24 57 18.1	19.3	704
2001 UO ₉₃	2003 02 03.22304	08 41 25.96	+04 32 17.0		699	2001 UR ₁₀₃	2003 01 09.28444	08 50 32.46	+24 57 21.7	19.3	704
2001 UO ₉₃	2003 02 03.24352	08 41 24.94	+04 32 24.3		699	2001 UR ₁₀₃	2003 01 09.29961	08 50 31.83	+24 57 26.6	19.3	704
2001 UO ₉₃	2003 02 03.26407	08 41 24.14	+04 32 33.1		699	2001 UR ₁₀₃	2003 01 09.31439	08 50 31.07	+24 57 31.2	19.8	704
2001 UQ ₉₃	2003 01 08.46130	11 51 45.66	-00 43 35.9	19.4	704	2001 UR ₁₀₃	2003 02 04.20607	08 28 16.01	+26 49 13.6	18.9 R	699
2001 UQ ₉₃	2003 01 08.49051	11 51 46.45	-00 43 35.2	19.5	704	2001 UR ₁₀₃	2003 02 04.21940	08 28 15.37	+26 49 15.8		699
2001 UQ ₉₃	2003 01 08.50526	11 51 46.82	-00 43 34.0	19.4	704	2001 UR ₁₀₃	2003 02 04.23274				

2001 UU ₁₀₈	2003 01 29.51719	09 57 43.85	+27 43 20.4	19.8	644	2001 UV ₁₁₄	2003 01 27.36147	09 59 49.98	+15 02 22.0	19.4	704
2001 UU ₁₀₈	2003 02 01.30222	09 55 34.57	+28 00 14.2	19.7	644	2001 UV ₁₁₄	2003 01 27.37707	09 59 49.34	+15 02 25.7	19.3	704
2001 UU ₁₀₈	2003 02 01.32314	09 55 33.62	+28 00 22.0	18.9	644	2001 UV ₁₁₄	2003 01 27.54051	09 59 42.68	+15 03 06.9	19.8	644
2001 UU ₁₀₈	2003 02 01.34428	09 55 32.52	+28 00 29.3	20.2	644	2001 UV ₁₁₄	2003 01 27.55339	09 59 42.15	+15 03 10.3	19.9	644
2001 UB ₁₀₉	2003 02 04.39068	11 09 19.20	+10 12 56.8	18.8	704	2001 UV ₁₁₄	2003 01 27.56379	09 59 41.71	+15 03 12.5	18.9	644
2001 UB ₁₀₉	2003 02 04.40456	11 09 18.72	+10 13 00.7	18.9	704	2001 UV ₁₁₄	2003 02 04.46418	09 53 58.68	+15 38 09.4	19.4	608
2001 UB ₁₀₉	2003 02 04.41855	11 09 18.27	+10 13 04.7	19.0	704	2001 UV ₁₁₄	2003 02 04.47491	09 53 58.16	+15 38 12.8	19.2	608
2001 UB ₁₀₉	2003 02 04.43254	11 09 17.76	+10 13 07.8	18.9	704	2001 UV ₁₁₄	2003 02 04.48571	09 53 57.60	+15 38 15.4	19.2	608
2001 UB ₁₀₉	2003 02 08.46280	11 07 00.98	+10 33 01.6	19.6	608	2001 UB ₁₁₆	2003 01 27.49999	08 58 03.10	+20 16 25.9	20.7	608
2001 UB ₁₀₉	2003 02 08.47341	11 07 00.56	+10 33 04.8	19.8	608	2001 UB ₁₁₆	2003 01 27.51080	08 58 02.60	+20 16 28.7	20.7	608
2001 UB ₁₀₉	2003 02 08.48413	11 07 00.17	+10 33 08.2	20.4	608	2001 UB ₁₁₆	2003 01 27.52164	08 58 02.01	+20 16 31.6	20.7	608
2001 UE ₁₀₉	2003 01 07.49031	13 06 07.08	+10 26 24.8	19.1	704	2001 UB ₁₁₆	2003 01 31.29313	08 54 50.03	+20 31 16.2	20.9	644
2001 UE ₁₀₉	2003 01 07.50553	13 06 07.81	+10 26 24.3	19.0	704	2001 UB ₁₁₆	2003 01 31.36677	08 54 46.19	+20 31 33.5	21.0	644
2001 UE ₁₀₉	2003 01 07.52044	13 06 08.62	+10 26 24.4	18.7	704	2001 UB ₁₁₆	2003 01 31.43489	08 54 42.62	+20 31 49.2	21.3	644
2001 UE ₁₀₉	2003 02 02.40307	13 21 57.93	+10 55 51.5	18.1	704	2001 UF ₁₁₆	2003 01 17.37037	09 30 45.72	+12 55 30.0	19.5	644
2001 UE ₁₀₉	2003 02 02.41903	13 21 58.22	+10 55 54.0	18.7	704	2001 UF ₁₁₆	2003 01 17.39704	09 30 44.63	+12 55 34.9	20.1	644
2001 UE ₁₀₉	2003 02 02.44205	13 21 58.58	+10 55 59.0	18.4	704	2001 UF ₁₁₆	2003 01 17.43080	09 30 43.19	+12 55 40.9	20.1	644
2001 UT ₁₀₉	2003 01 24.33554	10 04 27.21	+30 46 52.9	19.3	644	2001 UF ₁₁₆	2003 01 27.31202	09 23 26.22	+13 29 01.3	19.1	704
2001 UT ₁₀₉	2003 01 24.36414	10 04 25.92	+30 47 04.6	19.1	644	2001 UF ₁₁₆	2003 01 27.32739	09 23 25.41	+13 29 04.6	19.6	704
2001 UT ₁₀₉	2003 01 24.41021	10 04 23.84	+30 47 23.5	19.4	644	2001 UF ₁₁₆	2003 01 27.34273	09 23 24.68	+13 29 07.7	19.4	704
2001 UG ₁₁₁	2003 01 27.31215	09 25 21.83	+15 36 18.8	19.5	704	2001 UF ₁₁₆	2003 01 27.35821	09 23 23.87	+13 29 11.0	19.4	704
2001 UG ₁₁₁	2003 01 27.32751	09 25 21.00	+15 36 22.2	19.8	704	2001 UF ₁₁₆	2003 01 27.37373	09 23 23.10	+13 29 13.9	19.6	704
2001 UG ₁₁₁	2003 01 27.35834	09 25 19.10	+15 36 28.9	20.1	704	2001 UF ₁₁₆	2003 02 07.22936	09 14 17.26	+14 11 37.6	19.3 R	333
2001 UG ₁₁₁	2003 01 27.37386	09 25 18.33	+15 36 31.9	19.8	704	2001 UF ₁₁₆	2003 02 07.24947	09 14 16.19	+14 11 42.4	19.2 R	333
2001 UG ₁₁₁	2003 02 03.26003	09 18 43.92	+16 01 11.4	19.2	704	2001 UF ₁₁₆	2003 02 07.27101	09 14 15.06	+14 11 47.5	19.3 R	333
2001 UG ₁₁₁	2003 02 03.27551	09 18 43.01	+16 01 14.0	19.3	704	2001 UF ₁₁₆	2003 02 08.30669	09 13 21.94	+14 15 55.8	19.2	704
2001 UG ₁₁₁	2003 02 03.29107	09 18 41.96	+16 01 18.1	19.6	704	2001 UF ₁₁₆	2003 02 08.32071	09 13 21.17	+14 15 59.2	19.2	704
2001 UG ₁₁₁	2003 02 08.32059	09 13 45.21	+16 19 13.6	19.0	704	2001 UF ₁₁₆	2003 02 08.33471	09 13 20.44	+14 16 03.5	19.2	704
2001 UG ₁₁₁	2003 02 08.33459	09 13 44.40	+16 19 16.4	19.7	704	2001 UF ₁₁₆	2003 02 08.34877	09 13 19.73	+14 16 07.4	19.3	704
2001 UG ₁₁₁	2003 02 08.36278	09 13 42.63	+16 19 22.3	18.9	704	2001 UF ₁₁₆	2003 02 08.36289	09 13 18.96	+14 16 09.9	19.5	704
2001 UG ₁₁₁	2003 02 09.37675	09 12 43.10	+16 22 54.8	20.6	608	2001 UF ₁₁₆	2003 02 09.35512	09 12 28.47	+14 20 07.7	19.8	608
2001 UG ₁₁₁	2003 02 09.38757	09 12 42.53	+16 22 56.7	20.4	608	2001 UF ₁₁₆	2003 02 09.36565	09 12 27.94	+14 20 10.4	19.5	608
2001 UG ₁₁₁	2003 02 09.39852	09 12 41.86	+16 22 59.5	20.5	608	2001 UF ₁₁₆	2003 02 09.37623	09 12 27.37	+14 20 12.8	19.8	608
2001 UL ₁₁₁	2003 01 10.39618	09 33 39.21	+24 12 02.9	20.0	704	2001 UJ ₁₁₆	2003 02 01.40779	11 28 40.89	+09 18 19.5	19.1	704
2001 UL ₁₁₁	2003 01 10.41222	09 33 38.45	+24 12 06.5	20.1	704	2001 UJ ₁₁₆	2003 02 01.42309	11 28 40.57	+09 18 24.5	19.3	704
2001 UL ₁₁₁	2003 01 10.43034	09 33 37.64	+24 12 10.0	20.0	704	2001 UJ ₁₁₆	2003 02 01.43827	11 28 40.24	+09 18 27.2	19.6	704
2001 UL ₁₁₁	2003 01 31.34307	09 15 36.97	+25 31 00.9	19.0	704	2001 UJ ₁₁₆	2003 02 01.45362	11 28 39.77	+09 18 30.4	20.1	704
2001 UL ₁₁₁	2003 01 31.35905	09 15 36.01	+25 31 03.8	19.4	704	2001 UJ ₁₁₆	2003 02 03.50893	11 27 54.81	+09 26 24.9	20.7	608
2001 UL ₁₁₁	2003 01 31.37460	09 15 35.06	+25 31 06.8	20.1	704	2001 UJ ₁₁₆	2003 02 03.51966	11 27 54.54	+09 26 27.3	20.3	608
2001 UL ₁₁₁	2003 01 31.39036	09 15 34.08	+25 31 09.6	18.9	704	2001 UJ ₁₁₆	2003 02 03.53022	11 27 54.21	+09 26 29.0	21.3	608
2001 UL ₁₁₁	2003 02 02.33304	09 13 38.18	+25 37 10.1	19.9	644	2001 UJ ₁₁₆	2003 02 04.40622	11 27 32.81	+09 30 00.4	18.9	704
2001 UL ₁₁₁	2003 02 02.35441	09 13 36.82	+25 37 13.9	19.5	644	2001 UJ ₁₁₆	2003 02 04.42021	11 27 32.49	+09 30 02.7	19.3	704
2001 UL ₁₁₁	2003 02 02.39272	09 13 34.49	+25 37 21.0	19.6	644	2001 UJ ₁₁₆	2003 02 04.43421	11 27 32.10	+09 30 06.4	19.3	704
2001 UX ₁₁₁	2003 01 25.53986	10 19 51.85	-00 51 37.5	19.9	644	2001 UJ ₁₁₆	2003 02 09.48134	11 25 05.73	+09 52 12.8	19.9	608
2001 UX ₁₁₁	2003 01 25.55053	10 19 51.45	-00 51 37.8	20.4	644	2001 UJ ₁₁₆	2003 02 09.49190	11 25 05.37	+09 52 15.7	20.0	608
2001 UX ₁₁₁	2003 01 25.56100	10 19 51.12	-00 51 37.1	20.7	644	2001 UJ ₁₁₆	2003 02 09.50240	11 25 05.00	+09 52 18.4	19.9	608
2001 UD ₁₁₂	2003 02 08.31107	09 58 44.34	+12 52 46.7	19.2	704	2001 UZ ₁₁₆	2003 02 04.25417	10 15 35.85	+25 15 54.1	18.4 R	699
2001 UD ₁₁₂	2003 02 08.33917	09 58 42.86	+12 52 53.9	19.7	704	2001 UZ ₁₁₆	2003 02 04.27497	10 15 34.75	+25 16 03.3		699
2001 UD ₁₁₂	2003 02 08.35315	09 58 42.14	+12 52 58.2	19.5	704	2001 UZ ₁₁₆	2003 02 04.29576	10 15 33.64	+25 16 12.3		699
2001 UD ₁₁₂	2003 02 08.36728	09 58 41.36	+12 53 02.2	19.6	704	2001 UZ ₁₁₆	2003 02 04.31642	10 15 32.39	+25 16 21.3		699
2001 UD ₁₁₂	2003 02 11.47360	09 55 59.34	+13 07 38.7	20.1	608	2001 UZ ₁₁₆	2003 02 06.28175	10 13 44.64	+25 30 14.8	19.0	704
2001 UD ₁₁₂	2003 02 11.48418	09 55 58.74	+13 07 41.3	20.4	608	2001 UZ ₁₁₆	2003 02 06.29716	10 13 43.73	+25 30 19.6	19.4	704
2001 UD ₁₁₂	2003 02 11.49478	09 55 58.15	+13 07 44.5	20.2	608	2001 UZ ₁₁₆	2003 02 06.32819	10 13 41.96	+25 30 33.8	19.1	704
2001 UG ₁₁₂	2003 02 09.34523	09 03 14.91	+04 42 12.8	20.9	608	2001 UZ ₁₁₆	2003 02 06.34390	10 13 41.05	+25 30 39.7	19.1	704
2001 UG ₁₁₂	2003 02 09.35577	09 03 14.36	+04 42 15.2	20.3	608	2001 UN ₁₁₇	2003 02 02.40229	10 44 53.83	+04 08 37.1	19.7	704
2001 UG ₁₁₂	2003 02 09.36629	09 03 13.78	+04 42 17.2	20.6	608	2001 UN ₁₁₇	2003 02 02.41633	10 44 53.28	+04 08 40.6	19.5	704
2001 UH ₁₁₂	2003 01 31.34924	10 15 22.06	+08 41 19.8	19.4	704	2001 UN ₁₁₇	2003 02 02.44460	10 44 52.19	+04 08 45.6	19.1	704
2001 UH ₁₁₂	2003 01 31.36323	10 15 21.48	+08 41 23.4	19.6	704	2001 UN ₁₁₇	2003 02 03.37782	10 44 17.33	+04 11 55.0	18.7 R	699
2001 UH ₁₁₂	2003 01 31.37724	10 15 20.83	+08 41 26.4	19.4	704	2001 UN ₁₁₇	2003 02 03.39904	10 44 16.43	+04 12 00.5		699
2001 UH ₁₁₂	2003 01 31.39126	10 15 20.27	+08 41 30.3	20.0	704	2001 UN ₁₁₇	2003 02 03.42040	10 44 15.58	+04 12 04.4		699
2001 UH ₁₁₂	2003 02 03.27869	10 13 18.87	+08 52 36.6	19.2 R	699	2001 UN ₁₁₇	2003 02 03.44170	10 44 14.58	+04 12 09.4		699
2001 UH ₁₁₂	2003 02 03.30001	10 13 17.95	+08 52 41.2		699	2001 UN ₁₁₇	2003 01 10.39441	09 19 11.73	+24 52 31.4	20.0	704
2001 UH ₁₁₂	2003 02 03.32134	10 13 17.07	+08 52 45.5		699	2001 UN ₁₁₇	2003 01 10.41029	09 19 10.98	+24 52 36.8		704
2001 UH ₁₁₂	2003 02 03.34256	10 13 15.97	+08 52 50.4		699	2001 UN ₁₁₇	2003 01 10.42862	09 19 10.15	+24 52 42.9	19.3	704
2001 UP ₁₁₃	2003 01 24.31899	09 32 17.08	+33 24 21.2	20.5	644	2001 UN ₁₁₇	2003 01 10.44496	09 19 09.38	+24 52 47.6	19.5	704
2001 UP ₁₁₃	2003 01 24.34135	09 32 15.63	+33 24 30.9	20.8	644	2001 UN ₁₁₇	2003 02 01.32909	08 58 46.69	+26 42 30.4	19.9	704
2001 UP ₁₁₃	2003 01 24.37710	09 32 13.29	+33 24 45.1	20.3	644	2001 UN ₁₁₇	2003 02 01.34425	08 58 45.66	+26 42 37.4	19.5	704
2001 UQ ₁₁₃	2003 01 27.49892	08 59 55.91	+16 56 37.7	18.9	608	2001 UN ₁₁₇	2003 02 01.35947	08 58 44.75	+26 42 39.3	19.4	704
2001 UQ ₁₁₃	2003 01 27.50966	08 59 55.22	+16 56 40.5	18.9	608	2001 UN _{117</}					

2001 UW ₁₁₉	2003 02 03.37962	10 22 38.40	+06 39 11.6	18.3 R	699	2001 UN ₁₂₄	2003 02 07.26136	08 55 51.09	+20 48 13.5	18.9	704
2001 UW ₁₁₉	2003 02 03.40021	10 22 37.45	+06 39 17.1		699	2001 UN ₁₂₄	2003 02 07.27585	08 55 50.32	+20 48 19.2	18.6	704
2001 UW ₁₁₉	2003 02 03.42219	10 22 36.44	+06 39 22.1		699	2001 UN ₁₂₄	2003 02 07.29024	08 55 49.60	+20 48 25.8	18.9	704
2001 UW ₁₁₉	2003 02 03.44349	10 22 35.50	+06 39 28.8		699	2001 UN ₁₂₄	2003 02 07.30474	08 55 48.92	+20 48 31.1	18.8	704
2001 UW ₁₁₉	2003 02 08.31314	10 18 48.94	+07 00 56.8	18.5	704	2001 UY ₁₂₄	2003 02 04.11044	04 24 24.53	+07 18 32.5	19.4	644
2001 UW ₁₁₉	2003 02 08.34118	10 18 47.51	+07 01 04.4	19.1	704	2001 UY ₁₂₄	2003 02 04.13133	04 24 24.54	+07 18 36.9	19.2	644
2001 UW ₁₁₉	2003 02 08.35524	10 18 46.83	+07 01 09.1	18.8	704	2001 UY ₁₂₄	2003 02 04.15256	04 24 24.56	+07 18 41.9	19.4	644
2001 UW ₁₁₉	2003 02 08.36930	10 18 46.14	+07 01 12.4	18.6	704	2001 UC ₁₂₅	2003 01 27.38344	10 58 01.50	+13 44 40.1	19.1	704
2001 UW ₁₁₉	2003 02 12.37921	10 15 27.80	+07 20 28.8	19.3	608	2001 UC ₁₂₅	2003 01 27.39860	10 58 01.05	+13 44 47.7	19.5	704
2001 UW ₁₁₉	2003 02 12.38980	10 15 27.24	+07 20 31.9	19.2	608	2001 UC ₁₂₅	2003 01 27.41383	10 58 00.69	+13 44 55.7	19.3	704
2001 UW ₁₁₉	2003 02 12.40069	10 15 26.67	+07 20 35.1	19.1	608	2001 UC ₁₂₅	2003 01 27.42893	10 58 00.35	+13 45 03.7	19.6	704
2001 UJ ₁₂₀	2003 02 07.17351	09 21 51.65	+11 53 36.0	20.4	644	2001 UC ₁₂₅	2003 01 27.44431	10 57 59.90	+13 45 11.7	19.5	704
2001 UJ ₁₂₀	2003 02 07.23593	09 21 48.07	+11 53 54.4	20.2	644	2001 UC ₁₂₅	2003 02 01.32580	10 55 41.62	+14 28 48.2	19.6	704
2001 UJ ₁₂₀	2003 02 07.29866	09 21 44.49	+11 54 12.8	21.2	644	2001 UC ₁₂₅	2003 02 01.35616	10 55 40.63	+14 29 05.3	19.5	704
2001 UZ ₁₂₀	2003 02 03.37606	10 59 00.89	+03 19 23.7	19.1 R	699	2001 UC ₁₂₅	2003 02 01.37147	10 55 40.12	+14 29 15.3	19.4	704
2001 UZ ₁₂₀	2003 02 03.39729	10 59 00.11	+03 19 27.4		699	2001 UC ₁₂₅	2003 02 01.38664	10 55 39.51	+14 29 22.3	19.7	704
2001 UZ ₁₂₀	2003 02 03.41864	10 58 59.32	+03 19 34.6		699	2001 UR ₁₂₅	2003 01 08.54162	09 30 41.62	+19 28 04.9	19.8	608
2001 UZ ₁₂₀	2003 02 03.43992	10 58 58.51	+03 19 39.7		699	2001 UR ₁₂₅	2003 01 08.55218	09 30 41.30	+19 28 09.9	20.1	608
2001 UZ ₁₂₀	2003 02 08.39549	10 55 46.55	+03 42 46.5	20.8	608	2001 UR ₁₂₅	2003 01 08.56352	09 30 40.96	+19 28 16.2	20.0	608
2001 UZ ₁₂₀	2003 02 08.40601	10 55 46.06	+03 42 49.2	21.1	608	2001 UR ₁₂₅	2003 02 02.32957	09 13 04.15	+23 19 27.8	18.6	644
2001 UZ ₁₂₀	2003 02 08.41653	10 55 45.61	+03 42 52.8	20.4	608	2001 UR ₁₂₅	2003 02 02.35063	09 13 03.00	+23 19 39.8	19.4	644
2001 US ₁₂₁	2003 02 04.32890	10 42 06.13	+16 27 03.0	19.3	704	2001 UR ₁₂₅	2003 02 02.38456	09 13 01.11	+23 19 58.9	18.2	644
2001 US ₁₂₁	2003 02 04.34453	10 42 05.39	+16 27 08.4	19.2	704	2001 UR ₁₂₅	2003 02 04.31974	09 11 17.88	+23 37 53.9	18.4	704
2001 US ₁₂₁	2003 02 04.37286	10 42 04.12	+16 27 18.7	19.8	704	2001 UR ₁₂₅	2003 02 04.33635	09 11 16.98	+23 38 02.9	18.8	704
2001 US ₁₂₁	2003 02 04.38698	10 42 03.48	+16 27 21.7	19.8	704	2001 UR ₁₂₅	2003 02 04.35071	09 11 16.15	+23 38 11.0	18.2	704
2001 UV ₁₂₁	2003 02 08.32465	11 16 22.09	+13 35 10.3	18.5 R	699	2001 UR ₁₂₅	2003 02 04.36500	09 11 15.37	+23 38 19.0	18.3	704
2001 UV ₁₂₁	2003 02 08.34510	11 16 21.42	+13 35 17.8		699	2001 UR ₁₂₅	2003 02 04.37903	09 11 14.61	+23 38 26.4	17.9	704
2001 UV ₁₂₁	2003 02 08.36553	11 16 20.72	+13 35 25.0		699	2001 UR ₁₂₅	2003 02 07.24776	09 08 40.73	+24 04 21.2	18.5	704
2001 UV ₁₂₁	2003 02 08.38594	11 16 20.08	+13 35 31.2		699	2001 UR ₁₂₅	2003 02 07.26222	09 08 39.87	+24 04 28.1	18.8	704
2001 UV ₁₂₁	2003 02 08.49484	11 16 16.63	+13 36 10.1	20.1	608	2001 UR ₁₂₅	2003 02 07.27671	09 08 39.09	+24 04 36.2	18.7	704
2001 UV ₁₂₁	2003 02 08.50547	11 16 16.27	+13 36 13.4	20.5	608	2001 UR ₁₂₅	2003 02 07.29112	09 08 38.29	+24 04 40.5	18.9	704
2001 UV ₁₂₁	2003 02 08.51660	11 16 15.89	+13 36 17.5	20.2	608	2001 UR ₁₂₅	2003 02 07.30561	09 08 37.46	+24 04 50.7	18.9	704
2001 UB ₁₂₂	2003 02 08.22594	10 01 55.90	+36 55 10.9	18.6 R	699	2001 UB ₁₂₆	2003 02 11.53384	11 48 17.95	+00 56 02.5	19.4	608
2001 UB ₁₂₂	2003 02 08.24803	10 01 54.74	+36 55 17.7		699	2001 UB ₁₂₆	2003 02 11.54436	11 48 17.63	+00 56 07.5	19.2	608
2001 UB ₁₂₂	2003 02 08.27012	10 01 53.42	+36 55 23.5		699	2001 UB ₁₂₆	2003 02 11.55540	11 48 17.33	+00 56 12.1	19.2	608
2001 UB ₁₂₂	2003 02 08.29226	10 01 52.10	+36 55 30.1		699	2001 UB ₁₂₆	2003 02 08.31060	09 53 00.41	+10 33 23.2	18.5	704
2001 UB ₁₂₂	2003 02 11.29082	09 59 05.39	+37 08 34.6	19.1	704	2001 UB ₁₂₆	2003 02 08.33862	09 52 58.98	+10 33 38.6	18.7	704
2001 UB ₁₂₂	2003 02 11.30872	09 59 04.17	+37 08 38.2	19.6	704	2001 UB ₁₂₆	2003 02 08.35268	09 52 58.34	+10 33 46.7	19.0	704
2001 UB ₁₂₂	2003 02 11.32739	09 59 03.11	+37 08 42.5	19.6	704	2001 UB ₁₂₆	2003 02 08.36681	09 52 57.68	+10 33 53.1	19.0	704
2001 UF ₁₂₂	2003 01 31.30858	09 12 51.83	+38 22 59.9	19.2 R	699	2001 UB ₁₂₆	2003 02 11.47307	09 50 39.85	+11 00 40.4	19.2	608
2001 UF ₁₂₂	2003 01 31.33438	09 12 50.41	+38 23 08.3		699	2001 UB ₁₂₆	2003 02 11.48365	09 50 39.35	+11 00 45.8	19.1	608
2001 UF ₁₂₂	2003 01 31.35102	09 12 49.35	+38 23 12.2		699	2001 UB ₁₂₆	2003 02 11.49425	09 50 38.86	+11 00 51.6	18.9	608
2001 UF ₁₂₂	2003 01 31.36781	09 12 48.41	+38 23 17.2		699	2001 UF ₁₂₆	2003 02 04.43706	09 08 03.41	+08 00 11.2	19.9	644
2001 UF ₁₂₂	2003 02 06.18501	09 07 17.67	+38 46 57.1	19.1 R	699	2001 UF ₁₂₆	2003 02 04.45922	09 08 02.26	+08 00 21.0	20.0	644
2001 UF ₁₂₂	2003 02 06.20124	09 07 16.63	+38 47 03.1		699	2001 UF ₁₂₆	2003 02 04.48042	09 08 01.15	+08 00 29.7	19.8	644
2001 UF ₁₂₂	2003 02 06.21749	09 07 15.68	+38 47 07.4		699	2001 UF ₁₂₆	2003 02 09.34630	09 03 57.47	+08 36 28.4	20.0	608
2001 UF ₁₂₂	2003 02 06.23376	09 07 14.72	+38 47 09.6		699	2001 UF ₁₂₆	2003 02 09.35684	09 03 56.91	+08 36 33.3	19.9	608
2001 UJ ₁₂₃	2003 02 11.43910	09 41 58.71	+14 16 57.6	20.1	608	2001 UF ₁₂₆	2003 02 09.36738	09 03 56.38	+08 36 37.9	20.2	608
2001 UJ ₁₂₃	2003 02 11.44974	09 41 58.14	+14 17 00.2	20.1	608	2001 UJ ₁₂₆	2002 12 31.37125	09 44 36.32	+20 26 57.0	18.8	704
2001 UJ ₁₂₃	2003 02 11.46039	09 41 57.54	+14 17 03.8	20.7	608	2001 UJ ₁₂₆	2002 12 31.38603	09 44 35.97	+20 27 02.7	19.4	704
2001 UY ₁₂₃	2003 02 04.10929	04 18 45.98	+03 51 58.8	19.8	644	2001 UJ ₁₂₆	2002 12 31.40071	09 44 35.71	+20 27 07.7	19.2	704
2001 UY ₁₂₃	2003 02 04.13018	04 18 46.08	+03 52 03.7	19.8	644	2001 UJ ₁₂₆	2002 12 31.41568	09 44 35.42	+20 27 13.9	19.7	704
2001 UY ₁₂₃	2003 02 04.15130	04 18 46.14	+03 52 09.3	19.9	644	2001 UJ ₁₂₆	2002 12 31.43072	09 44 35.13	+20 27 20.0	19.2	704
2001 UA ₁₂₄	2003 02 04.27082	09 34 52.07	+23 00 18.1	19.2 R	699	2001 UJ ₁₂₆	2003 01 08.57342	09 41 19.96	+21 21 31.5	20.2	608
2001 UA ₁₂₄	2003 02 04.29160	09 34 51.03	+23 00 27.8		699	2001 UJ ₁₂₆	2003 01 08.58369	09 41 19.65	+21 21 35.9	20.0	608
2001 UA ₁₂₄	2003 02 04.31226	09 34 49.81	+23 00 40.7		699	2001 UJ ₁₂₆	2003 01 08.59457	09 41 19.37	+21 21 40.3	20.8	608
2001 UA ₁₂₄	2003 02 04.33295	09 34 48.87	+23 00 50.3		699	2001 UJ ₁₂₆	2003 02 01.31758	09 24 50.34	+24 15 23.3	19.0	704
2001 UB ₁₂₄	2003 01 27.31385	09 39 29.81	+13 32 34.5	19.4	704	2001 UJ ₁₂₆	2003 02 01.33270	09 24 49.60	+24 15 29.6	19.2	704
2001 UB ₁₂₄	2003 01 27.32922	09 39 29.11	+13 32 42.4	19.8	704	2001 UJ ₁₂₆	2003 02 01.34786	09 24 48.85	+24 15 36.5	19.5	704
2001 UB ₁₂₄	2003 01 27.34456	09 39 28.29	+13 32 50.8	19.9	704	2001 UJ ₁₂₆	2003 02 01.36318	09 24 48.08	+24 15 42.2	18.8	704
2001 UB ₁₂₄	2003 01 27.37560	09 39 26.82	+13 33 07.1	20.4	704	2001 UJ ₁₂₆	2003 02 01.37839	09 24 47.22	+24 15 48.6	19.1	704
2001 UB ₁₂₄	2003 01 30.30452	09 37 05.76	+13 58 09.5	19.4 R	699	2001 UL ₁₂₆	2003 02 08.23364	09 35 14.29	+28 09 30.2	18.0 R	699
2001 UB ₁₂₄	2003 01 30.32445	09 37 04.68	+13 58 19.1		699	2001 UL ₁₂₆	2003 02 08.25571	09 35 12.72	+28 09 28.7		699
2001 UB ₁₂₄	2003 01 30.34432	09 37 03.71	+13 58 29.7		699	2001 UL ₁₂₆	2003 02 08.27783	09 35 11.16	+28 09 26.3		699
2001 UB ₁₂₄	2003 01 30.36423	09 37 02.77	+13 58 40.6		699	2001 UL ₁₂₆	2003 02 08.30001	09 35 09.62	+28 09 24.5		699
2001 UB ₁₂₄	2003 02 01.31667	09 35 25.46	+14 15 37.0	20.3 V	291	2001 UO ₁₂₆	2003 02 07.17583	09 21 23.50	+23 17 15.2	19.4	644
2001 UB ₁₂₄	2003 02 01.32238	09 35 25.16	+14 15 39.9	20.1 V	291	2001 UO ₁₂₆	2003 02 07.23825	09 21 19.71	+23 17 32.9	19.2	644
2001 UB ₁₂₄	2003 02 01.32851	09 35 24.83	+14 15 43.2	20.0 V	291	2001 UO ₁₂₆	2003 02 07.30100	09 21 15.87	+23 17 50.6	19.6	644
2001 UB ₁₂₄	2003 02 03.23551	09 33 48.17	+14 32 24.4	20.4 V	291	2001 UD ₁₂₇	2003 02 01.40948	11 41 34.73	+06 53 53.2	20.0	704
2001 UB ₁₂											

2001 UU ₁₂₇	2003 01 26.55330	10 36 06.01	+21 25 45.3	20.9	608	2001 UX ₁₃₆	2003 02 04.21775	08 53 33.94	+26 35 13.1	699
2001 UU ₁₂₇	2003 01 26.56431	10 36 05.68	+21 25 49.8	20.7	608	2001 UX ₁₃₆	2003 02 04.23107	08 53 33.34	+26 35 15.6	699
2001 UU ₁₂₇	2003 01 31.36591	10 33 14.44	+21 58 02.1	19.9	704	2001 UX ₁₃₆	2003 02 04.24443	08 53 32.43	+26 35 18.2	699
2001 UU ₁₂₇	2003 01 31.38174	10 33 13.76	+21 58 08.0	20.2	704	2001 UK ₁₃₉	2003 02 08.33159	08 45 07.42	+15 35 50.4	19.3 704
2001 UU ₁₂₇	2003 01 31.41581	10 33 12.47	+21 58 19.4	19.7	704	2001 UK ₁₃₉	2003 02 08.34567	08 45 06.54	+15 35 54.6	19.9 704
2001 UU ₁₂₇	2003 02 04.25667	10 30 38.96	+22 24 05.1	18.8 R	699	2001 UK ₁₃₉	2003 02 08.35979	08 45 05.66	+15 35 58.6	19.7 704
2001 UU ₁₂₇	2003 02 04.27747	10 30 38.09	+22 24 12.8		699	2001 UF ₁₄₀	2003 01 27.31202	09 19 35.35	+14 19 48.7	19.4 704
2001 UU ₁₂₇	2003 02 04.29825	10 30 37.20	+22 24 21.0		699	2001 UF ₁₄₀	2003 01 27.32739	09 19 34.51	+14 19 53.6	20.2 704
2001 UU ₁₂₇	2003 02 04.31891	10 30 36.30	+22 24 30.0		699	2001 UF ₁₄₀	2003 01 27.34273	09 19 33.71	+14 19 59.5	19.7 704
2001 UY ₁₂₇	2003 01 27.40991	12 55 07.28	+17 58 30.5	19.8	704	2001 UF ₁₄₀	2003 01 27.37373	09 19 32.10	+14 20 07.0	19.8 704
2001 UY ₁₂₇	2003 01 27.42499	12 55 07.29	+17 58 39.4	19.6	704	2001 UF ₁₄₀	2003 01 30.31864	09 17 00.81	+14 34 33.2	19.2 R 699
2001 UY ₁₂₇	2003 01 27.44027	12 55 07.47	+17 58 45.1	19.7	704	2001 UF ₁₄₀	2003 01 30.33855	09 16 59.67	+14 34 39.5	699
2001 UY ₁₂₇	2003 01 27.45496	12 55 07.52	+17 58 50.8	19.4	704	2001 UF ₁₄₀	2003 01 30.35846	09 16 58.68	+14 34 45.6	699
2001 UY ₁₂₇	2003 02 04.34675	12 55 23.13	+19 00 47.2	19.4 R	699	2001 UF ₁₄₀	2003 01 30.37835	09 16 57.65	+14 34 51.3	699
2001 UY ₁₂₇	2003 02 04.36447	12 55 23.08	+19 00 55.4		699	2001 UF ₁₄₀	2003 01 31.34342	09 16 07.24	+14 39 37.6	20.3 704
2001 UY ₁₂₇	2003 02 04.38242	12 55 23.09	+19 01 05.4		699	2001 UF ₁₄₀	2003 01 31.35741	09 16 06.46	+14 39 42.2	19.7 704
2001 UY ₁₂₇	2003 02 04.40018	12 55 22.92	+19 01 13.2		699	2001 UF ₁₄₀	2003 01 31.37142	09 16 05.83	+14 39 46.5	20.1 704
2001 UP ₁₂₉	2003 01 17.35572	09 24 13.08	+11 09 41.8	19.9	644	2001 UC ₁₄₁	2003 01 05.37723	09 08 59.66	+21 33 21.5	19.4 704
2001 UP ₁₂₉	2003 01 17.42909	09 24 10.00	+11 10 00.3	19.7	644	2001 UC ₁₄₁	2003 01 05.40136	09 08 58.74	+21 33 28.1	19.8 704
2001 UP ₁₂₉	2003 01 17.50162	09 24 06.89	+11 10 18.4	20.6	644	2001 UC ₁₄₁	2003 01 05.45106	09 08 56.77	+21 33 41.8	19.8 704
2001 UP ₁₂₉	2003 01 27.44267	09 16 32.33	+11 58 10.6	18.9	644	2001 UC ₁₄₁	2003 02 04.25259	08 43 11.09	+23 58 36.8	18.8 704
2001 UP ₁₂₉	2003 01 27.46391	09 16 31.21	+11 58 17.1	19.2	644	2001 UC ₁₄₁	2003 02 04.26792	08 43 10.11	+23 58 41.2	19.2 704
2001 UP ₁₂₉	2003 01 27.49489	09 16 29.64	+11 58 27.1	19.2	644	2001 UC ₁₄₁	2003 02 04.28316	08 43 09.27	+23 58 44.7	18.6 704
2001 UP ₁₂₉	2003 02 08.32011	09 06 15.40	+13 05 37.6	18.9	704	2001 UC ₁₄₁	2003 02 04.29864	08 43 08.31	+23 58 48.7	19.4 704
2001 UP ₁₂₉	2003 02 08.33411	09 06 14.65	+13 05 42.2	18.9	704	2001 UC ₁₄₁	2003 02 04.31410	08 43 07.36	+23 58 52.3	18.9 704
2001 UP ₁₂₉	2003 02 08.34817	09 06 13.93	+13 05 47.4	19.6	704	2001 UP ₁₄₁	2003 01 08.58197	09 48 43.53	+17 53 55.3	21.1 608
2001 UP ₁₂₉	2003 02 08.36230	09 06 13.11	+13 05 52.0	19.0	704	2001 UP ₁₄₁	2003 01 08.59213	09 48 43.13	+17 53 57.9	21.1 608
2001 UP ₁₂₉	2003 02 09.34790	09 05 22.08	+13 11 39.4	19.7	608	2001 UP ₁₄₁	2003 01 08.60309	09 48 42.80	+17 54 00.2	20.8 608
2001 UP ₁₂₉	2003 02 09.35843	09 05 21.52	+13 11 43.2	20.0	608	2001 UP ₁₄₁	2003 02 04.32068	09 27 14.03	+20 05 02.0	19.1 704
2001 UP ₁₂₉	2003 02 09.36899	09 05 20.94	+13 11 47.1	19.6	608	2001 UP ₁₄₁	2003 02 04.33725	09 27 12.94	+20 05 27.3	19.1 704
2001 UC ₁₃₀	2003 01 08.40160	09 12 53.86	+13 08 05.6	20.0	704	2001 UP ₁₄₁	2003 02 04.35143	09 27 12.08	+20 05 31.5	19.3 704
2001 UC ₁₃₀	2003 01 08.41592	09 12 53.35	+13 08 06.7	20.1	704	2001 UP ₁₄₁	2003 02 04.36572	09 27 11.13	+20 05 35.7	18.7 704
2001 UC ₁₃₀	2003 01 08.43036	09 12 52.79	+13 08 08.9	20.0	704	2001 UP ₁₄₁	2003 02 04.37983	09 27 10.21	+20 05 39.8	19.1 704
2001 UC ₁₃₀	2003 01 08.44475	09 12 52.09	+13 08 11.1	19.4	704	2001 UP ₁₄₁	2003 02 07.17583	09 24 12.64	+20 19 49.7	18.5 644
2001 UC ₁₃₀	2003 01 27.30914	08 56 43.27	+14 15 35.0	19.1	704	2001 UP ₁₄₁	2003 02 07.23825	09 24 08.55	+20 20 08.8	18.3 644
2001 UC ₁₃₀	2003 01 27.32451	08 56 42.28	+14 15 39.4	19.6	704	2001 UP ₁₄₁	2003 02 07.30100	09 24 04.38	+20 20 27.9	18.4 644
2001 UC ₁₃₀	2003 01 27.33985	08 56 41.37	+14 15 43.2	19.4	704	2001 UP ₁₄₁	2003 02 07.32305	09 24 02.83	+20 20 34.6	18.8 704
2001 UC ₁₃₀	2003 01 27.35532	08 56 40.35	+14 15 47.7	19.7	704	2001 UP ₁₄₁	2003 02 07.35193	09 24 00.89	+20 20 43.0	18.4 704
2001 UC ₁₃₀	2003 01 27.37084	08 56 39.46	+14 15 51.7	19.5	704	2001 UP ₁₄₁	2003 02 07.36636	09 23 59.98	+20 20 47.1	18.7 704
2001 UC ₁₃₀	2003 01 27.37178	08 56 39.46	+14 15 51.8	19.0	644	2001 UY ₁₄₁	2003 01 08.25049	06 54 34.06	+21 33 10.6	19.4 704
2001 UC ₁₃₀	2003 01 27.39497	08 56 38.01	+14 15 58.0	19.1	644	2001 UY ₁₄₁	2003 01 08.26613	06 54 33.11	+21 33 11.9	20.1 704
2001 UC ₁₃₀	2003 01 27.42489	08 56 36.16	+14 16 05.5	19.0	644	2001 UY ₁₄₁	2003 01 08.28128	06 54 32.36	+21 33 13.2	20.0 704
2001 UC ₁₃₀	2003 02 08.31761	08 44 26.71	+15 10 28.1	19.5	704	2001 UY ₁₄₁	2003 01 08.31081	06 54 30.82	+21 33 14.4	20.0 704
2001 UC ₁₃₀	2003 02 08.33159	08 44 25.82	+15 10 32.3	19.3	704	2001 UY ₁₄₁	2003 02 04.19486	06 35 05.99	+22 02 18.8	19.5 R 735
2001 UC ₁₃₀	2003 02 08.34567	08 44 24.96	+15 10 35.8	19.4	704	2001 UY ₁₄₁	2003 02 04.20125	06 35 05.77	+22 02 19.2	19.1 R 735
2001 UC ₁₃₀	2003 02 08.35979	08 44 24.04	+15 10 39.9	19.0	704	2001 UY ₁₄₁	2003 02 04.20671	06 35 05.69	+22 02 19.6	19.6 R 735
2001 UC ₁₃₁	2003 01 31.28428	08 49 38.19	+20 20 26.3	19.3	644	2001 UG ₁₄₂	2003 02 05.97778	08 46 19.77	+15 08 58.0	18.8 R 106
2001 UC ₁₃₁	2003 01 31.29095	08 49 37.82	+20 20 27.9	19.0	644	2001 UG ₁₄₂	2003 02 05.99533	08 46 18.73	+15 09 04.0	19.0 R 106
2001 UC ₁₃₁	2003 01 31.34712	08 49 34.82	+20 20 40.3	19.3	644	2001 UG ₁₄₂	2003 02 06.01289	08 46 17.86	+15 09 07.7	18.8 R 106
2001 UC ₁₃₁	2003 01 31.36169	08 49 34.02	+20 20 43.4	19.5	644	2001 UG ₁₄₂	2003 02 08.33159	08 44 17.41	+15 20 25.5	18.9 704
2001 UC ₁₃₁	2003 01 31.41000	08 49 31.46	+20 20 53.9	19.1	644	2001 UG ₁₄₂	2003 02 08.34567	08 44 16.60	+15 20 29.3	19.0 704
2001 UC ₁₃₁	2003 01 31.42866	08 49 30.46	+20 20 57.8	19.1	644	2001 UG ₁₄₂	2003 02 08.35979	08 44 15.89	+15 20 32.9	18.9 704
2001 UP ₁₃₁	2003 02 04.26253	10 12 08.48	+19 21 07.8	19.0 R	699	2001 UK ₁₄₂	2003 01 10.30318	08 22 52.30	+30 07 35.7	18.8 704
2001 UP ₁₃₁	2003 02 04.28329	10 12 07.48	+19 21 14.2		699	2001 UK ₁₄₂	2003 01 10.31934	08 22 51.53	+30 07 40.2	19.1 704
2001 UP ₁₃₁	2003 02 04.30403	10 12 06.39	+19 21 20.9		699	2001 UK ₁₄₂	2003 01 10.33548	08 22 50.66	+30 07 45.5	19.4 704
2001 UP ₁₃₁	2003 02 04.32469	10 12 05.37	+19 21 28.5		699	2001 UK ₁₄₂	2003 01 10.35146	08 22 49.81	+30 07 49.4	19.0 704
2001 UP ₁₃₁	2003 02 12.35388	10 04 50.74	+20 02 54.0	20.3	608	2001 UK ₁₄₂	2003 01 10.36746	08 22 49.00	+30 07 53.7	19.5 704
2001 UP ₁₃₁	2003 02 12.36449	10 04 50.11	+20 02 57.3	20.2	608	2001 UK ₁₄₂	2003 01 31.27356	08 03 59.96	+31 30 57.9	18.7 704
2001 UP ₁₃₁	2003 02 12.37520	10 04 49.48	+20 03 00.9	19.6	608	2001 UK ₁₄₂	2003 01 31.28846	08 03 59.09	+31 30 59.9	18.7 704
2001 UE ₁₃₂	2003 02 11.53384	11 49 28.56	+02 15 19.7	21.0	608	2001 UK ₁₄₂	2003 01 31.30325	08 03 58.44	+31 31 02.3	19.6 704
2001 UE ₁₃₂	2003 02 11.54436	11 49 28.24	+02 15 21.8	20.7	608	2001 UK ₁₄₂	2003 01 31.31827	08 03 57.64	+31 31 05.3	19.3 704
2001 UE ₁₃₂	2003 02 11.55540	11 49 27.98	+02 15 24.7	20.0	608	2001 UK ₁₄₂	2003 01 31.33324	08 03 56.75	+31 31 07.8	19.0 704
2001 UH ₁₃₃	2003 02 03.29530	09 34 37.13	+11 10 33.3	18.5	704	2001 UK ₁₄₂	2003 02 06.25835	07 58 56.79	+31 44 26.0	18.7 R 699
2001 UH ₁₃₃	2003 02 03.31069	09 34 36.17	+11 10 37.3	18.9	704	2001 UK ₁₄₂	2003 02 06.27450	07 58 55.93	+31 44 28.5	699
2001 UH ₁₃₃	2003 02 03.32596	09 34 35.26	+11 10 41.8	18.6	704	2001 UK ₁₄₂	2003 02 06.29071	07 58 55.17	+31 44 30.3	699
2001 UH ₁₃₃	2003 02 03.34114	09 34 34.34	+11 10 45.6	18.8	704	2001 UK ₁₄₂	2003 02 06.30690	07 58 54.35	+31 44 31.7	699
2001 UH ₁₃₃	2003 02 03.35646	09 34 33.50	+11 10 48.1	18.6	704	2001 UV ₁₄₄	2003 02 09.37675	09 12 20.45	+15 38 01.1	20.2 608
2001 UH ₁₃₃	2003 02 03.43663	09 34 29.01	+11 11 10.1	19.2	608	2001 UV ₁₄₄	2003 02 09.38757	09 12 19.94	+15 38 10.5	20.3 608
2001 UH ₁₃₃	2003 02 03.44716	09 34 28.38	+11 11 12.3	19.5	608	2001 UV ₁₄₄	2003 02 09.39852	09 12 19.35	+15 38 13.3	20.9 608
2001 UH ₁₃₃	2003 02 03.45838	09 34 27.71	+11 11 14.7	19.7	608	2001 UW ₁₄₄	2003 01 26.56856	10 42 54.59	+11 31 48.4	19.6 608
2001 UH ₁₃₃	2003 02 04.31641	09 33 38.28	+11 14 52.4	18.						

2001 US ₁₄₆	2003 02 03.39551	11 19 41.17	+03 13 56.3	699	2001 UV ₁₅₃	2003 02 04.29659	10 22 10.15	+25 01 57.1	699
2001 US ₁₄₆	2003 02 03.41687	11 19 40.69	+03 13 59.3	699	2001 UV ₁₅₃	2003 02 04.31725	10 22 09.09	+25 02 06.2	699
2001 US ₁₄₆	2003 02 03.43814	11 19 40.29	+03 14 04.1	699	2001 UV ₁₅₃	2003 02 06.29832	10 20 32.37	+25 15 28.3	18.9 704
2001 UC ₁₄₇	2003 01 31.33538	10 15 51.51	+08 05 43.7	19.7 704	2001 UV ₁₅₃	2003 02 06.31380	10 20 31.41	+25 15 34.7	19.2 704
2001 UC ₁₄₇	2003 01 31.34936	10 15 50.99	+08 05 47.0	19.7 704	2001 UV ₁₅₃	2003 02 06.32941	10 20 30.62	+25 15 39.9	19.5 704
2001 UC ₁₄₇	2003 01 31.36335	10 15 50.31	+08 05 50.7	19.4 704	2001 UV ₁₅₃	2003 02 06.34506	10 20 29.94	+25 15 46.1	20.0 704
2001 UC ₁₄₇	2003 01 31.37736	10 15 49.66	+08 05 54.6	19.8 704	2001 UJ ₁₅₄	2003 01 10.39304	09 07 01.05	+25 44 02.3	19.7 704
2001 UC ₁₄₇	2003 01 31.39138	10 15 49.10	+08 05 58.8	20.1 704	2001 UJ ₁₅₄	2003 01 10.40883	09 07 00.28	+25 44 07.7	19.7 704
2001 UC ₁₄₇	2003 02 03.27869	10 13 45.03	+08 19 38.1	18.5 R 699	2001 UJ ₁₅₄	2003 01 10.42721	09 06 59.36	+25 44 11.9	19.7 704
2001 UC ₁₄₇	2003 02 03.30001	10 13 43.94	+08 19 43.5	699	2001 UJ ₁₅₄	2003 01 10.44361	09 06 58.61	+25 44 18.2	19.7 704
2001 UC ₁₄₇	2003 02 03.32134	10 13 43.03	+08 19 51.6	699	2001 UJ ₁₅₄	2003 01 31.27719	08 47 22.04	+27 28 16.6	19.9 704
2001 UC ₁₄₇	2003 02 03.34256	10 13 41.97	+08 19 57.8	699	2001 UJ ₁₅₄	2003 01 31.29199	08 47 21.21	+27 28 21.8	19.4 704
2001 UC ₁₄₇	2003 02 08.32624	10 09 43.26	+08 46 29.7	18.6 704	2001 UJ ₁₅₄	2003 01 31.32116	08 47 19.25	+27 28 27.9	19.3 R 699
2001 UC ₁₄₇	2003 02 08.35422	10 09 41.82	+08 46 37.7	18.9 704	2001 UJ ₁₅₄	2003 01 31.32174	08 47 19.35	+27 28 28.0	19.9 704
2001 UC ₁₄₇	2003 02 08.36835	10 09 41.10	+08 46 42.8	19.1 704	2001 UJ ₁₅₄	2003 01 31.33674	08 47 18.30	+27 28 33.0	19.9 704
2001 UC ₁₄₇	2003 02 12.34841	10 06 14.14	+09 10 00.5	20.2 608	2001 UJ ₁₅₄	2003 01 31.34607	08 47 17.71	+27 28 34.6	699
2001 UC ₁₄₇	2003 02 12.35899	10 06 13.55	+09 10 04.3	19.9 608	2001 UJ ₁₅₄	2003 01 31.36281	08 47 16.65	+27 28 38.9	699
2001 UC ₁₄₇	2003 02 12.36964	10 06 12.93	+09 10 08.6	19.4 608	2001 UJ ₁₅₄	2003 01 31.37959	08 47 15.61	+27 28 41.3	699
2001 UT ₁₄₈	2003 02 01.39270	11 23 30.04	+07 51 19.2	18.6 704	2001 UN ₁₅₄	2003 02 11.56850	11 52 49.82	+05 26 07.9	20.2 608
2001 UT ₁₄₈	2003 02 01.40802	11 23 30.04	+07 51 22.1	19.2 704	2001 UN ₁₅₄	2003 02 11.57909	11 52 49.46	+05 26 10.4	19.7 608
2001 UT ₁₄₈	2003 02 01.42322	11 23 29.69	+07 51 24.2	19.4 704	2001 UN ₁₅₄	2003 02 11.58977	11 52 49.17	+05 26 13.4	19.8 608
2001 UT ₁₄₈	2003 02 01.43840	11 23 29.27	+07 51 27.9	19.3 704	2001 US ₁₅₄	2003 02 04.25584	10 36 41.83	+26 40 11.4	19.1 R 699
2001 UT ₁₄₈	2003 02 01.45374	11 23 28.86	+07 51 31.3	19.9 704	2001 US ₁₅₄	2003 02 04.27664	10 36 41.13	+26 40 18.3	699
2001 UT ₁₄₈	2003 02 03.36541	11 22 41.91	+07 58 29.3	18.8 R 699	2001 US ₁₅₄	2003 02 04.29741	10 36 40.13	+26 40 27.1	699
2001 UT ₁₄₈	2003 02 03.38670	11 22 41.44	+07 58 34.7	699	2001 US ₁₅₄	2003 02 04.31807	10 36 39.23	+26 40 36.9	699
2001 UT ₁₄₈	2003 02 03.40797	11 22 40.69	+07 58 38.3	699	2001 UW ₁₅₅	2003 02 04.26670	10 11 59.74	+16 17 35.2	19.1 R 699
2001 UT ₁₄₈	2003 02 03.42928	11 22 40.10	+07 58 42.7	699	2001 UW ₁₅₅	2003 02 04.28746	10 11 58.70	+16 17 40.6	699
2001 UT ₁₄₈	2003 02 04.39222	11 22 14.19	+08 02 26.8	18.4 704	2001 UW ₁₅₅	2003 02 04.30817	10 11 57.67	+16 17 48.7	699
2001 UT ₁₄₈	2003 02 04.40611	11 22 13.75	+08 02 29.6	19.3 704	2001 UW ₁₅₅	2003 02 04.32572	10 11 56.71	+16 17 55.3	19.2 704
2001 UT ₁₄₈	2003 02 04.42010	11 22 13.36	+08 02 33.1	18.5 704	2001 UW ₁₅₅	2003 02 04.32884	10 11 56.57	+16 17 54.3	699
2001 UT ₁₄₈	2003 02 04.43409	11 22 12.96	+08 02 36.8	18.9 704	2001 UW ₁₅₅	2003 02 04.34153	10 11 55.99	+16 18 01.0	19.1 704
2001 UT ₁₄₈	2003 02 04.44806	11 22 12.54	+08 02 39.9	18.6 704	2001 UW ₁₅₅	2003 02 04.35579	10 11 55.18	+16 18 03.8	19.4 704
2001 UT ₁₄₈	2003 02 09.44863	11 19 35.30	+08 23 53.2	20.3 608	2001 UW ₁₅₅	2003 02 12.35055	10 05 00.28	+17 00 45.2	20.4 608
2001 UT ₁₄₈	2003 02 09.45924	11 19 34.91	+08 23 56.4	20.0 608	2001 UW ₁₅₅	2003 02 12.36116	10 04 59.69	+17 00 48.5	20.7 608
2001 UT ₁₄₈	2003 02 09.47024	11 19 34.51	+08 23 58.8	20.0 608	2001 UW ₁₅₅	2003 02 12.37176	10 04 59.10	+17 00 51.9	20.1 608
2001 UN ₁₄₉	2003 02 03.36900	10 35 53.03	+08 41 17.2	18.9 R 699	2001 UV ₁₅₆	2003 01 24.42154	10 12 57.59	+29 39 26.3	19.7 644
2001 UN ₁₄₉	2003 02 03.39025	10 35 52.13	+08 41 22.6	699	2001 UV ₁₅₆	2003 01 24.43422	10 12 57.09	+29 39 31.7	20.2 644
2001 UN ₁₄₉	2003 02 03.41158	10 35 51.19	+08 41 28.9	699	2001 UV ₁₅₆	2003 01 24.45082	10 12 56.42	+29 39 39.5	19.8 644
2001 UN ₁₄₉	2003 02 03.43285	10 35 50.53	+08 41 35.9	699	2001 UV ₁₅₆	2003 02 01.30687	10 07 24.93	+30 37 41.4	19.5 644
2001 UN ₁₄₉	2003 02 03.28048	09 49 33.12	+08 16 06.7	19.0 R 699	2001 UV ₁₅₆	2003 02 01.30921	10 07 24.85	+30 37 42.7	19.3 644
2001 UX ₁₄₉	2003 02 03.30181	09 49 32.13	+08 16 11.4	699	2001 UV ₁₅₆	2003 02 01.32772	10 07 23.94	+30 37 50.6	19.8 644
2001 UX ₁₄₉	2003 02 03.32310	09 49 31.09	+08 16 18.7	699	2001 UV ₁₅₆	2003 02 01.33000	10 07 23.83	+30 37 51.6	19.7 644
2001 UX ₁₄₉	2003 02 03.34433	09 49 29.96	+08 16 22.7	699	2001 UV ₁₅₆	2003 02 01.34891	10 07 22.93	+30 37 59.6	19.4 644
2001 UX ₁₄₉	2003 02 04.45002	09 48 35.88	+08 21 12.9	20.9 608	2001 UV ₁₅₆	2003 02 01.35131	10 07 22.82	+30 38 00.7	19.4 644
2001 UX ₁₄₉	2003 02 04.46030	09 48 35.37	+08 21 15.8	20.8 608	2001 UN ₁₅₇	2003 01 07.33052	08 24 30.23	+15 44 21.6	20.0 704
2001 UX ₁₄₉	2003 02 04.47098	09 48 34.82	+08 21 19.3	20.6 608	2001 UN ₁₅₇	2003 01 07.36298	08 24 28.83	+15 44 27.3	19.8 704
2001 UY ₁₄₉	2003 01 26.53870	10 31 37.89	+11 28 18.7	20.3 608	2001 UN ₁₅₇	2003 01 07.37801	08 24 28.27	+15 44 29.4	19.6 704
2001 UY ₁₄₉	2003 01 26.54959	10 31 37.59	+11 28 21.5	20.2 608	2001 UN ₁₅₇	2003 01 27.24162	08 10 52.95	+16 37 06.4	19.9 704
2001 UY ₁₄₉	2003 01 26.56047	10 31 37.26	+11 28 23.4	20.0 608	2001 UN ₁₅₇	2003 01 27.25704	08 10 52.22	+16 37 08.8	20.2 704
2001 UY ₁₄₉	2003 02 03.36004	10 27 30.23	+11 59 34.6	19.1 R 699	2001 UN ₁₅₇	2003 01 27.27241	08 10 51.70	+16 37 10.9	20.2 704
2001 UY ₁₄₉	2003 02 03.38139	10 27 29.42	+11 59 40.0	699	2001 UN ₁₅₇	2003 01 27.28775	08 10 50.94	+16 37 13.5	19.8 704
2001 UY ₁₄₉	2003 02 03.40266	10 27 28.61	+11 59 45.8	699	2001 UN ₁₅₇	2003 01 27.30322	08 10 50.35	+16 37 15.3	19.8 704
2001 UY ₁₄₉	2003 02 03.42400	10 27 27.82	+11 59 51.9	699	2001 UX ₁₅₈	2003 01 31.39716	11 19 58.96	+02 52 51.7	19.2 R 699
2001 UA ₁₅₁	2003 02 09.51292	11 33 16.06	+09 26 08.6	19.8 608	2001 UX ₁₅₈	2003 01 31.41387	11 19 58.62	+02 52 55.4	699
2001 UA ₁₅₁	2003 02 09.52329	11 33 15.76	+09 26 11.7	20.2 608	2001 UX ₁₅₈	2003 01 31.43049	11 19 58.31	+02 52 57.1	699
2001 UA ₁₅₁	2003 02 09.53428	11 33 15.40	+09 26 15.4	20.1 608	2001 UX ₁₅₈	2003 01 31.44708	11 19 57.99	+02 53 02.6	699
2001 UE ₁₅₁	2003 02 04.33101	10 56 01.73	+10 46 04.1	18.3 704	2001 UX ₁₅₈	2003 02 08.48759	11 16 29.65	+03 24 53.0	20.7 608
2001 UE ₁₅₁	2003 02 04.34620	10 56 01.18	+10 46 10.2	18.3 704	2001 UX ₁₅₈	2003 02 08.49831	11 16 29.24	+03 24 55.3	20.8 608
2001 UE ₁₅₁	2003 02 04.36047	10 56 00.59	+10 46 15.2	18.4 704	2001 UX ₁₅₈	2003 02 08.50897	11 16 28.87	+03 24 58.5	20.6 608
2001 UE ₁₅₁	2003 02 04.37453	10 56 00.05	+10 46 20.3	18.5 704	2001 UA ₁₅₉	2003 02 08.45888	11 08 52.40	+09 13 49.0	20.8 608
2001 UE ₁₅₁	2003 02 04.38868	10 55 59.48	+10 46 25.3	18.6 704	2001 UA ₁₅₉	2003 02 08.46956	11 08 51.93	+09 13 52.9	20.1 608
2001 UE ₁₅₁	2003 02 08.41715	10 53 18.60	+11 11 38.3	19.0 608	2001 UA ₁₅₉	2003 02 08.48021	11 08 51.52	+09 13 57.6	21.1 608
2001 UE ₁₅₁	2003 02 08.42739	10 53 18.15	+11 11 42.6	19.1 608	2001 UQ ₁₅₉	2003 02 04.32533	10 07 17.56	+16 12 24.0	19.2 704
2001 UE ₁₅₁	2003 02 08.43862	10 53 17.64	+11 11 46.9	19.0 608	2001 UQ ₁₅₉	2003 02 04.34117	10 07 16.85	+16 12 29.2	19.5 704
2001 UV ₁₅₁	2003 01 13.46190	11 53 24.90	+11 11 56.5	20.3 V 291	2001 UQ ₁₅₉	2003 02 04.35541	10 07 16.21	+16 12 32.4	19.5 704
2001 UV ₁₅₁	2003 01 13.48420	11 53 25.31	+11 11 58.6	20.4 V 291	2001 UT ₁₆₀	2003 02 09.27767	10 06 25.69	+06 20 16.6	19.4 644
2001 UV ₁₅₁	2003 01 13.50449	11 53 25.70	+11 12 00.3	20.2 V 291	2001 UT ₁₆₀	2003 02 09.34079	10 06 22.53	+06 20 34.0	19.4 644
2001 UV ₁₅₁	2003 02 04.55163	11 54 16.16	+12 24 37.3	20.2 608	2001 UT ₁₆₀	2003 02 09.40850	10 06 19.11	+06 20 52.0	18.9 644
2001 UV ₁₅₁	2003 02 04.56252	11 54 15.96	+12 24 40.9	20.0 608	2001 UZ ₁₆₀	2003 02 02.31302	09 36 35.15	+17 59 26.1	19.1 644
2001 UV ₁₅₁	2003 02 04.57316	11 54 15.73	+12 24 43.3	20.1 608	2001 UZ ₁₆₀	2003 02 02.31527	09 36 35.03	+17 59 27.3	19.0 644
2001 UV ₁₅₁	2003 02 05.52877	11 53 58.50	+12 29 34.3	20.0 608	2001 UZ ₁₆₀	2003 02 02.39100	09 36 30.78	+17 59 53.1	19.0 644
2001 UV ₁₅₁	2003 02 05.54006	11 53 58.23	+12 29 37.7	20.1 608	2001 UZ ₁₆₀	2003 02 02.39567	09 36 30.56	+17 59 55.1	19.2 644
2001 UV ₁₅₁	2003 02 05.55093	11 53 58.01	+12 29 41.3	20.0 608	2				

2001 UM ₁₆₄	2003 02 04.50941	09 57 01.65	+09 08 45.5	19.7	608	2001 UZ ₁₇₁	2003 02 04.28245	09 58 40.79	+19 22 09.1	699
2001 UM ₁₆₄	2003 02 08.33886	09 53 56.28	+09 32 48.3	19.1	704	2001 UZ ₁₇₁	2003 02 04.30321	09 58 39.73	+19 22 16.8	699
2001 UM ₁₆₄	2003 02 08.35291	09 53 55.62	+09 32 53.5	19.3	704	2001 UZ ₁₇₁	2003 02 04.32385	09 58 38.60	+19 22 24.0	699
2001 UM ₁₆₄	2003 02 08.36705	09 53 54.89	+09 32 58.7	18.9	704	2001 UZ ₁₇₁	2003 02 04.34034	09 58 37.84	+19 22 29.2	19.5 704
2001 UM ₁₆₄	2003 02 09.17039	09 53 15.47	+09 38 08.4	19.3	644	2001 UZ ₁₇₁	2003 02 04.36881	09 58 36.14	+19 22 39.7	19.3 704
2001 UM ₁₆₄	2003 02 09.23283	09 53 12.31	+09 38 32.9	18.9	644	2001 UZ ₁₇₁	2003 02 04.38292	09 58 35.45	+19 22 42.6	19.7 704
2001 UM ₁₆₄	2003 02 09.29583	09 53 09.09	+09 38 57.6	18.8	644	2001 UZ ₁₇₁	2003 02 09.13947	09 54 20.74	+19 49 00.0	19.2 644
2001 UM ₁₆₄	2003 02 11.47254	09 51 20.22	+09 53 09.2	19.7	608	2001 UZ ₁₇₁	2003 02 09.20769	09 54 16.91	+19 49 23.0	18.8 644
2001 UM ₁₆₄	2003 02 11.48313	09 51 19.67	+09 53 13.8	19.5	608	2001 UZ ₁₇₁	2003 02 09.27374	09 54 13.15	+19 49 44.8	18.8 644
2001 UM ₁₆₄	2003 02 11.49373	09 51 19.10	+09 53 17.7	20.0	608	2001 UK ₁₇₂	2003 02 04.26752	10 03 35.48	+17 46 45.6	18.7 R 699
2001 UU ₁₆₄	2003 01 08.39315	10 13 12.10	+12 45 33.7	19.8	704	2001 UK ₁₇₂	2003 02 04.28828	10 03 34.32	+17 46 53.2	699
2001 UU ₁₆₄	2003 01 08.40796	10 13 11.93	+12 45 38.8	19.7	704	2001 UK ₁₇₂	2003 02 04.30898	10 03 33.13	+17 47 01.5	699
2001 UU ₁₆₄	2003 01 08.42240	10 13 11.75	+12 45 44.2	20.0	704	2001 UK ₁₇₂	2003 02 04.32520	10 03 32.15	+17 47 08.1	18.8 704
2001 UU ₁₆₄	2003 01 08.43681	10 13 11.64	+12 45 48.9	19.3	704	2001 UK ₁₇₂	2003 02 04.32966	10 03 31.88	+17 47 09.4	699
2001 UU ₁₆₄	2003 01 08.45121	10 13 11.54	+12 45 53.4	19.6	704	2001 UK ₁₇₂	2003 02 04.34106	10 03 31.20	+17 47 13.8	19.4 704
2001 UU ₁₆₄	2003 01 17.52095	10 10 45.93	+13 45 42.2	19.5	644	2001 UK ₁₇₂	2003 02 04.35530	10 03 30.40	+17 47 19.6	19.2 704
2001 UU ₁₆₄	2003 01 17.53141	10 10 45.68	+13 45 46.7	19.5	644	2001 UK ₁₇₂	2003 02 04.36953	10 03 29.62	+17 47 25.2	19.3 704
2001 UU ₁₆₄	2003 01 17.54184	10 10 45.40	+13 45 51.4	19.7	644	2001 UK ₁₇₂	2003 02 04.38364	10 03 28.79	+17 47 30.9	19.0 704
2001 UU ₁₆₄	2003 01 27.54632	10 05 18.78	+15 08 57.0	19.9	644	2001 UN ₁₇₂	2003 02 06.31446	10 26 44.51	+20 06 47.0	19.2 704
2001 UU ₁₆₄	2003 01 27.55690	10 05 18.34	+15 09 02.4	19.3	644	2001 UN ₁₇₂	2003 02 06.33006	10 26 43.64	+20 06 51.4	19.3 704
2001 UU ₁₆₄	2003 01 27.56728	10 05 17.89	+15 09 07.6	19.0	644	2001 UN ₁₇₂	2003 02 06.34571	10 26 42.69	+20 06 56.5	19.4 704
2001 UU ₁₆₄	2003 02 04.26752	09 59 29.05	+16 21 00.7	18.2 R	699	2001 UB ₁₇₃	2003 01 10.54109	08 04 04.05	+24 01 28.2	20.0 608
2001 UU ₁₆₄	2003 02 04.28828	09 59 27.95	+16 21 13.0		699	2001 UB ₁₇₃	2003 01 10.55166	08 04 03.50	+24 01 29.0	20.4 608
2001 UU ₁₆₄	2003 02 04.30898	09 59 26.90	+16 21 24.4		699	2001 UB ₁₇₃	2003 01 10.56199	08 04 02.96	+24 01 31.3	20.3 608
2001 UU ₁₆₄	2003 02 04.32488	09 59 26.05	+16 21 33.2	18.4	704	2001 UF ₁₇₅	2003 01 30.38790	10 18 24.28	+09 26 15.7	19.1 R 699
2001 UU ₁₆₄	2003 02 04.32966	09 59 25.81	+16 21 36.5		699	2001 UF ₁₇₅	2003 01 30.40031	10 18 23.72	+09 26 20.7	699
2001 UU ₁₆₄	2003 02 04.34082	09 59 25.20	+16 21 42.7	18.9	704	2001 UF ₁₇₅	2003 01 30.41270	10 18 23.24	+09 26 25.1	699
2001 UU ₁₆₄	2003 02 04.35506	09 59 24.46	+16 21 50.8	18.7	704	2001 UF ₁₇₅	2003 01 30.42514	10 18 22.77	+09 26 29.6	699
2001 UU ₁₆₄	2003 02 04.36929	09 59 23.74	+16 21 59.1	18.7	704	2001 UF ₁₇₅	2003 01 31.33526	10 17 46.11	+09 32 14.5	19.2 704
2001 UU ₁₆₄	2003 02 04.38340	09 59 22.99	+16 22 06.7	18.6	704	2001 UF ₁₇₅	2003 01 31.34924	10 17 45.61	+09 32 21.3	19.0 704
2001 UY ₁₆₄	2003 01 10.39762	09 54 52.20	+25 52 19.0	19.6	704	2001 UF ₁₇₅	2003 01 31.36323	10 17 45.04	+09 32 26.0	19.3 704
2001 UY ₁₆₄	2003 01 10.41385	09 54 51.72	+25 52 26.5	19.9	704	2001 UF ₁₇₅	2003 01 31.37724	10 17 44.40	+09 32 31.1	19.1 704
2001 UY ₁₆₄	2003 01 10.43190	09 54 51.12	+25 52 34.5	19.6	704	2001 UF ₁₇₅	2003 01 31.39126	10 17 43.76	+09 32 36.3	19.4 704
2001 UY ₁₆₄	2003 01 10.44859	09 54 50.59	+25 52 41.3	19.9	704	2001 UF ₁₇₅	2003 02 03.27869	10 15 40.40	+09 51 40.7	18.2 R 699
2001 UY ₁₆₄	2003 01 24.32478	09 45 44.18	+27 36 37.5	19.8	644	2001 UF ₁₇₅	2003 02 03.29947	10 15 39.39	+09 51 49.4	18.5 704
2001 UY ₁₆₄	2003 01 24.34709	09 45 43.08	+27 36 47.8	19.7	644	2001 UF ₁₇₅	2003 02 03.30001	10 15 39.37	+09 51 49.9	699
2001 UY ₁₆₄	2003 01 24.38846	09 45 40.96	+27 37 05.9	19.3	644	2001 UF ₁₇₅	2003 02 03.31484	10 15 38.66	+09 51 55.5	19.0 704
2001 UV ₁₆₅	2003 02 04.17572	06 25 57.42	+31 49 39.8	18.8	704	2001 UF ₁₇₅	2003 02 03.32134	10 15 38.41	+09 51 57.6	699
2001 UV ₁₆₅	2003 02 04.19135	06 25 56.90	+31 49 40.5	19.0	704	2001 UF ₁₇₅	2003 02 03.33009	10 15 37.97	+09 52 01.5	18.7 704
2001 UV ₁₆₅	2003 02 04.20684	06 25 56.44	+31 49 40.6	19.5	704	2001 UF ₁₇₅	2003 02 03.34256	10 15 37.44	+09 52 06.6	699
2001 UV ₁₆₅	2003 02 04.23792	06 25 55.42	+31 49 43.3	19.1	704	2001 UF ₁₇₅	2003 02 03.34542	10 15 37.19	+09 52 08.5	19.1 704
2001 UE ₁₆₇	2003 01 26.48236	10 49 46.98	+20 16 28.8	18.8 R	699	2001 UF ₁₇₅	2003 02 03.36071	10 15 36.54	+09 52 15.3	18.5 704
2001 UE ₁₆₇	2003 01 26.50389	10 49 46.01	+20 16 34.4		699	2001 UF ₁₇₅	2003 02 08.32636	10 11 42.56	+10 27 25.1	18.7 704
2001 UE ₁₆₇	2003 01 26.52546	10 49 45.24	+20 16 38.8		699	2001 UF ₁₇₅	2003 02 08.34035	10 11 41.88	+10 27 31.3	18.9 704
2001 UE ₁₆₇	2003 01 26.54702	10 49 44.24	+20 16 42.7		699	2001 UF ₁₇₅	2003 02 08.35433	10 11 41.13	+10 27 37.5	18.7 704
2001 UE ₁₆₇	2003 01 31.36766	10 46 06.53	+20 34 39.5	19.1	704	2001 UF ₁₇₅	2003 02 08.36847	10 11 40.43	+10 27 43.8	18.9 704
2001 UE ₁₆₇	2003 01 31.38347	10 46 05.71	+20 34 43.0	19.3	704	2001 UF ₁₇₅	2003 02 12.34895	10 08 18.28	+10 57 32.2	19.5 608
2001 UE ₁₆₇	2003 01 31.39911	10 46 04.97	+20 34 47.4	19.0	704	2001 UF ₁₇₅	2003 02 12.35953	10 08 17.69	+10 57 37.4	19.5 608
2001 UE ₁₆₇	2003 01 31.41758	10 46 04.08	+20 34 51.0	18.9	704	2001 UF ₁₇₅	2003 02 12.37019	10 08 17.13	+10 57 41.7	19.4 608
2001 UE ₁₆₇	2003 02 06.29987	10 40 58.49	+20 56 41.1	19.6	704	2001 UC ₁₇₆	2003 02 04.26085	09 46 36.08	+18 50 52.8	18.7 R 699
2001 UE ₁₆₇	2003 02 06.31538	10 40 57.70	+20 56 43.4	19.4	704	2001 UC ₁₇₆	2003 02 04.28160	09 46 34.65	+18 50 57.0	699
2001 UE ₁₆₇	2003 02 06.33109	10 40 56.72	+20 56 48.6	19.0	704	2001 UC ₁₇₆	2003 02 04.30237	09 46 33.36	+18 51 01.1	699
2001 UE ₁₆₇	2003 02 06.34662	10 40 55.85	+20 56 51.3	19.5	704	2001 UC ₁₇₆	2003 02 04.32292	09 46 31.99	+18 51 04.8	18.9 704
2001 UL ₁₆₇	2003 02 04.48226	09 59 35.68	-00 56 57.8	19.6	608	2001 UC ₁₇₆	2003 02 04.32302	09 46 32.08	+18 51 04.8	699
2001 UL ₁₆₇	2003 02 04.49275	09 59 35.03	-00 56 57.8	19.0	608	2001 UC ₁₇₆	2003 02 04.33914	09 46 30.99	+18 51 07.9	18.7 704
2001 UL ₁₆₇	2003 02 04.50444	09 59 34.28	-00 56 58.0	18.9	608	2001 UC ₁₇₆	2003 02 04.35339	09 46 30.06	+18 51 10.3	19.3 704
2001 UQ ₁₆₇	2003 01 27.38682	11 31 00.08	+17 22 14.1	18.8	704	2001 UC ₁₇₆	2003 02 04.38173	09 46 28.28	+18 51 15.8	18.8 704
2001 UQ ₁₆₇	2003 01 27.41721	11 30 59.17	+17 22 19.2	19.2	704	2001 UK ₁₇₇	2003 02 04.48999	11 43 03.87	+11 39 03.5	19.2 608
2001 UQ ₁₆₇	2003 01 27.43249	11 30 58.84	+17 22 22.9	19.4	704	2001 UK ₁₇₇	2003 02 04.50107	11 43 03.67	+11 39 05.1	19.4 608
2001 UQ ₁₆₇	2003 01 27.44759	11 30 58.45	+17 22 25.4	19.0	704	2001 UK ₁₇₇	2003 02 04.51186	11 43 03.44	+11 39 06.5	19.6 608
2001 UQ ₁₆₇	2003 02 06.30526	11 25 29.96	+17 54 24.1	19.7	704	2001 UK ₁₇₇	2003 02 06.29131	11 42 28.34	+11 43 44.6	18.0 704
2001 UQ ₁₆₇	2003 02 06.32086	11 25 29.35	+17 54 28.9	19.2	704	2001 UK ₁₇₇	2003 02 06.30673	11 42 27.99	+11 43 48.4	18.3 704
2001 UQ ₁₆₇	2003 02 06.33643	11 25 28.68	+17 54 32.6	19.4	704	2001 UK ₁₇₇	2003 02 06.32227	11 42 27.60	+11 43 51.2	18.2 704
2001 UQ ₁₆₇	2003 02 06.35205	11 25 28.05	+17 54 35.8	19.5	704	2001 UK ₁₇₇	2003 02 06.33792	11 42 27.23	+11 43 53.0	18.1 704
2001 UQ ₁₆₇	2003 01 28.38934	11 28 03.49	+06 26 08.9	18.9	704	2001 UK ₁₇₇	2003 02 06.35359	11 42 26.87	+11 43 55.9	17.9 704
2001 UU ₁₆₇	2003 01 28.40408	11 28 03.03	+06 26 09.6	19.4	704	2001 UK ₁₇₇	2003 02 11.50607	11 40 10.06	+11 59 15.7	19.2 608
2001 UU ₁₆₇	2003 01 28.41912	11 28 02.59	+06 26 10.1	19.3	704	2001 UK ₁₇₇	2003 02 11.51724	11 40 09.69	+11 59 17.7	19.3 608
2001 UU ₁₆₇	2003 02 03.37341	11 24 53.47	+06 28 56.4	18.8 R	699	2001 UK ₁₇₇	2003 02 11.52802	11 40 09.30	+11 59 19.9	19.3 608
2001 UU ₁₆₇	2003 02 03.39465	11 24 52.59	+06 28 57.6		699	2001 UM ₁₇₇	2003 02 07.21949	09 27 17.51	+13 48 34.4	20.1 R 333
2001 UU ₁₆₇	2003 02 03.41598	11 24 51.82	+06 28 58.8		699	2001 UM ₁₇₇	2003 02 07.23963	09 27 16.42	+13 48 39.8	20.6 R 333
2001 UU ₁₆₇	2003 02 03.43726	11 24 50.97	+06 28 59.4		699	2001 UM ₁₇₇	2003			

2001 US178	2003 02 03.40620	11 16 04.90	+11 53 10.8	699	2001 UH185	2003 02 09.35684	09 03 48.81	+08 26 27.1	20.2	608	
2001 US178	2003 02 03.42752	11 16 04.36	+11 53 20.9	699	2001 UH185	2003 02 09.36738	09 03 48.19	+08 26 28.6	20.3	608	
2001 US178	2003 02 03.49103	11 15 38.50	+12 01 21.2	18.7	2001 UU188	2003 01 25.29426	10 32 33.45	+07 43 29.3	20.6	V 291	
2001 US178	2003 02 04.40491	11 15 38.15	+12 01 28.0	19.0	2001 UU188	2003 01 25.31872	10 32 32.49	+07 43 31.2	20.4	V 291	
2001 US178	2003 02 04.41890	11 15 37.71	+12 01 34.8	19.3	2001 UU188	2003 01 25.34336	10 32 31.51	+07 43 33.7	21.1	V 291	
2001 US178	2003 02 04.43290	11 15 37.26	+12 01 41.9	19.5	2001 UU188	2003 02 03.38052	10 25 53.96	+08 03 45.8	18.9	R 699	
2001 US178	2003 02 04.44687	11 15 36.85	+12 01 50.1	19.1	2001 UU188	2003 02 03.40174	10 25 52.83	+08 03 49.6		699	
2001 US178	2003 02 08.49484	11 13 34.06	+12 36 34.7	18.8	2001 UU188	2003 02 03.42310	10 25 51.61	+08 03 54.9		699	
2001 US178	2003 02 08.50547	11 13 33.78	+12 36 41.1	18.5	2001 UU188	2003 02 03.44438	10 25 50.55	+08 03 57.9		699	
2001 US178	2003 02 08.51660	11 13 33.33	+12 36 46.1	19.0	2001 UE190	2003 01 08.33802	08 31 24.51	+21 06 24.4	19.8	704	
2001 UU178	2003 02 03.27601	09 54 29.47	+10 55 10.6	18.5	R 699	2001 UE190	2003 01 08.35264	08 31 23.82	+21 06 26.2	19.8	704
2001 UU178	2003 02 03.29736	09 54 28.53	+10 55 20.7		699	2001 UE190	2003 01 08.36734	08 31 22.94	+21 06 28.3	20.1	704
2001 UU178	2003 02 03.31869	09 54 27.50	+10 55 32.4		699	2001 UE190	2003 01 08.38191	08 31 22.22	+21 06 29.0	19.7	704
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2001 UU178	2003 02 11.45816	09 48 30.36	+12 00 50.5	19.9	608	2001 UE190	2003 01 31.27879	08 09 09.26	+21 40 57.3	20.1	704
2001 UU178	2003 02 11.46874	09 48 29.87	+12 00 56.1	19.2	608	2001 UE190	2003 01 31.29292	08 09 08.39	+21 40 57.4	19.9	704
2001 UU178	2003 02 11.47913	09 48 29.37	+12 01 01.2	19.5	608	2001 UE190	2003 01 31.32115	08 09 06.62	+21 41 00.2	19.8	704
2001 UV178	2003 02 08.23364	09 28 04.74	+29 01 16.0	18.3	R 699	2001 UE190	2003 02 06.44236	08 03 29.48	+21 45 51.7	21.3	608
2001 UV178	2003 02 08.25571	09 28 03.55	+29 01 24.3		699	2001 UE190	2003 02 06.45312	08 03 28.85	+21 45 52.2	21.0	608
2001 UV178	2003 02 08.27783	09 28 02.31	+29 01 30.4		699	2001 UE190	2003 02 06.46420	08 03 28.30	+21 45 52.7	20.7	608
2001 UV178	2003 02 08.30001	09 28 01.18	+29 01 37.3		699	2001 UD192	2003 01 01.36270	07 20 23.91	+14 35 36.6	19.3	704
2001 UN179	2003 01 16.42719	09 00 02.38	+06 35 00.7	19.6	644	2001 UD192	2003 01 01.37796	07 20 23.11	+14 35 35.7	19.9	704
2001 UN179	2003 01 16.44815	09 00 01.37	+06 35 02.2	20.1	644	2001 UD192	2003 01 01.39347	07 20 22.26	+14 35 33.6	19.7	704
2001 UN179	2003 01 16.46920	09 00 00.42	+06 35 03.6	19.8	644	2001 UD192	2003 01 07.30532	07 14 55.75	+14 26 30.6	18.9	704
2001 UN179	2003 01 27.47104	08 51 07.00	+06 55 43.0	19.9	608	2001 UD192	2003 01 07.32292	07 14 54.72	+14 26 29.8	19.3	704
2001 UN179	2003 01 27.48134	08 51 06.45	+06 55 44.4	19.8	608	2001 UD192	2003 01 07.33829	07 14 53.84	+14 26 28.7	19.5	704
2001 UN179	2003 01 27.49210	08 51 05.91	+06 55 46.1	20.0	608	2001 UD192	2003 01 07.35325	07 14 53.00	+14 26 27.1	18.9	704
2001 UN179	2003 02 04.42537	08 44 17.76	+07 19 20.4	19.8	644	2001 UQ192	2002 12 28.46546	10 11 40.37	+11 50 07.9	20.8	V 291
2001 UN179	2003 02 04.44633	08 44 16.61	+07 19 24.8	19.8	644	2001 UQ192	2002 12 28.51882	10 11 39.63	+11 50 02.8	21.6	V 291
2001 UN179	2003 02 04.46867	08 44 15.50	+07 19 29.2	20.3	644	2001 UQ192	2002 12 28.54261	10 11 39.30	+11 50 00.4	20.9	V 291
2001 UP179	2003 01 31.43920	11 47 11.50	+13 04 36.7	19.0	704	2001 UQ192	2003 01 31.26063	09 50 45.15	+11 57 37.0	20.5	V 291
2001 UP179	2003 01 31.45376	11 47 11.26	+13 04 43.3	18.6	704	2001 UQ192	2003 01 31.28466	09 50 43.76	+11 57 39.2	20.4	V 291
2001 UP179	2003 01 31.46840	11 47 11.07	+13 04 50.8	19.0	704	2001 UQ192	2003 01 31.31311	09 50 42.10	+11 57 42.0	20.2	V 291
2001 UP179	2003 02 02.32490	11 46 40.27	+13 20 30.3	18.7	R 699	2001 UQ192	2003 02 03.27752	09 47 50.58	+12 02 41.8	19.6	644
2001 UP179	2003 02 02.33913	11 46 40.00	+13 20 37.4		699	2001 UQ192	2003 02 03.34195	09 47 46.66	+12 02 48.8	20.0	644
2001 UP179	2003 02 02.35336	11 46 39.70	+13 20 44.5		699	2001 UQ192	2003 02 03.40451	09 47 42.95	+12 02 55.6	20.6	644
2001 UP179	2003 02 02.36754	11 46 39.31	+13 20 52.7		699	2001 UQ192	2003 02 11.43856	09 39 40.01	+12 17 42.9	20.9	608
2001 UV179	2003 01 12.34956	10 54 02.54	+37 31 54.0	19.7	704	2001 UQ192	2003 02 11.44922	09 39 39.36	+12 17 43.2	20.4	608
2001 UV179	2003 01 12.36489	10 54 02.33	+37 32 03.7	19.9	704	2001 UQ192	2003 02 11.45986	09 39 38.70	+12 17 44.3	20.1	608
2001 UV179	2003 01 12.38039	10 54 01.99	+37 32 13.6	19.7	704	2001 UH193	2003 02 03.28489	09 52 11.93	+05 54 30.3	18.2	R 699
2001 UV179	2003 01 12.39577	10 54 01.72	+37 32 22.6	19.4	704	2001 UH193	2003 02 03.30621	09 52 10.64	+05 54 29.0		699
2001 UV179	2003 01 31.48546	10 44 13.27	+40 43 57.5	20.4	644	2001 UH193	2003 02 03.32751	09 52 09.29	+05 54 29.2		699
2001 UV179	2003 01 31.50712	10 44 12.22	+40 44 09.7	19.9	644	2001 UH193	2003 02 03.34881	09 52 08.02	+05 54 27.4		699
2001 UV179	2003 01 31.52862	10 44 11.27	+40 44 21.1	19.6	644	2001 UH193	2003 02 04.45752	09 51 01.29	+05 54 00.1	19.3	608
2001 UQ183	2003 01 27.30862	08 48 33.58	+19 24 18.3	19.2	704	2001 UH193	2003 02 04.46823	09 51 00.60	+05 53 59.8	19.7	608
2001 UQ183	2003 01 27.32398	08 48 32.57	+19 24 24.4	19.5	704	2001 UH193	2003 02 04.47904	09 50 59.86	+05 54 00.2	18.7	608
2001 UQ183	2003 01 27.33933	08 48 31.60	+19 24 31.1	19.9	704	2001 UH193	2003 02 11.44260	09 43 45.95	+05 53 48.9	19.4	608
2001 UQ183	2003 01 27.35480	08 48 30.55	+19 24 36.2	19.9	704	2001 UH193	2003 02 11.45331	09 43 45.24	+05 53 49.4	19.2	608
2001 UQ183	2003 01 27.37023	08 48 29.55	+19 24 43.2	19.4	704	2001 UH193	2003 02 11.46451	09 43 44.52	+05 53 49.3	19.2	608
2001 UQ183	2003 01 27.46735	08 48 23.36	+19 25 23.3	20.4	608	2001 UR203	2003 01 09.25694	09 05 23.11	+20 01 12.5	19.1	704
2001 UQ183	2003 01 27.47834	08 48 22.59	+19 25 27.9	20.0	608	2001 UR203	2003 01 09.27167	09 05 22.50	+20 01 14.6	19.0	704
2001 UQ183	2003 01 27.48864	08 48 21.90	+19 25 32.0	20.0	608	2001 UR203	2003 01 09.28653	09 05 21.98	+20 01 17.8	19.9	704
2001 UQ183	2003 01 30.23710	08 45 25.39	+19 43 33.1	19.1	R 699	2001 UR203	2003 01 09.31626	09 05 20.70	+20 01 22.8	19.4	704
2001 UQ183	2003 01 30.25487	08 45 24.27	+19 43 41.7		699	2001 UR203	2003 02 02.24598	08 45 57.61	+21 14 47.0	19.9	644
2001 UQ183	2003 01 30.27275	08 45 23.06	+19 43 49.1		699	2001 UR203	2003 02 02.26704	08 45 56.43	+21 14 51.0	18.4	644
2001 UQ183	2003 01 30.29083	08 45 21.84	+19 43 56.6		699	2001 UR203	2003 02 02.28828	08 45 55.26	+21 14 54.6	18.7	644
2001 UQ183	2003 01 31.32609	08 44 14.99	+19 50 39.3	19.4	704	2001 UR203	2003 02 04.25233	08 44 11.54	+21 20 11.0	19.0	704
2001 UQ183	2003 01 31.34007	08 44 14.02	+19 50 45.3	19.5	704	2001 UR203	2003 02 04.26766	08 44 10.66	+21 20 13.9	19.4	704
2001 UQ183	2003 01 31.35405	08 44 13.11	+19 50 51.2	19.1	704	2001 UR203	2003 02 04.28290	08 44 09.80	+21 20 16.3	19.0	704
2001 UQ183	2003 01 31.36804	08 44 12.16	+19 50 56.3	19.3	704	2001 UR203	2003 02 04.29838	08 44 08.96	+21 20 18.2	19.2	704
2001 UQ183	2003 01 31.38206	08 44 11.26	+19 51 01.6	19.6	704	2001 UR203	2003 02 07.26026	08 41 34.89	+21 27 44.6	19.2	704
2001 UB184	2002 12 31.36789	09 16 06.49	+21 24 41.6	19.2	704	2001 UR203	2003 02 07.27474	08 41 34.10	+21 27 47.3	19.2	704
2001 UB184	2002 12 31.39735	09 16 05.59	+21 24 52.4	19.9	704	2001 UR203	2003 02 07.28914	08 41 33.32	+21 27 49.0	19.3	704
2001 UB184	2002 12 31.41232	09 16 05.11	+21 24 57.6	20.0	704	2001 UR203	2003 02 07.30364	08 41 32.55	+21 27 50.6	19.2	704
2001 UB184	2002 12 31.42735	09 16 04.62	+21 25 03.2	19.8	704	2001 UE206	2003 01 05.31154	09 27 00.20	+22 02 38.5	19.5	R 699
2001 UB184	2003 01 31.32205	08 52 08.33	+24 48 39.9	18.8	R 699	2001 UE206	2003 01 05.32219	09 26 59.94	+22 02 42.4		699
2001 UB184	2003 01 31.34692	08 52 06.92	+24 48 49.1		699	2001 UE206	2003 01 05.33290	09 26 59.58	+22 02 46.9		699
2001 UB184	2003 01 31.36364	08 52 05.94	+24 48 55.7		699	2001 UE206	2003 01 05.34350	09 26 59.09	+22 02 48.9		699
2001 UB184	2003 01 31.38042	08 52 04.89	+24 49 00.2		699	2001 UE206	2003 01 05.38008	09 26 58.12	+22 03 05.4	19.4	704
2001 UB184	2003 02 01.31371	08 51 12.49	+24 54 45.3	19.3	704	2001 UE206	2003 01 05.40595	09 26 57.22	+22 03 14.0	20.2	704
2001 UB184	2003 02 01.32883	08 51 11.72	+24 54 49.4	19.6	704	2001 UE206	2003 01 05.43820	09 26 56.15	+22 03 26.8	20.0	704
2001 UB184	2003 02 01.34399	08 51 10.74	+24 54 55.5	19.7	704	2001 UE206	2003 01 05.45322	09 26 55.58	+22 03 32.6	20.3	704
2001 UB184	2003 02 01.35921	08 51 09.88	+24 55 00.9	19.5	704	2001 UE206	2003 02 01.31500	09 06 36.81	+24 56 16.6	18.9	704
2001 UB184	2003 02 01.37451	08 51 09.14	+24 55 07.2	19.4	704						

2001 UA ₂₁₃	2003 02 03.28186	07 50 43.09	+22 32 50.8	19.7	704	2001 VF ₃	2003 02 08.35915	10 41 38.95	+18 45 07.3	699	
2001 UE ₂₁₃	2003 01 14.49910	10 38 16.05	-07 03 57.5	19.6	644	2001 VF ₃	2003 02 08.37959	10 41 37.98	+18 45 12.6	699	
2001 UE ₂₁₃	2003 01 14.52005	10 38 15.59	-07 04 05.9	19.4	644	2001 VK ₃	2003 01 04.39379	08 13 49.75	+19 57 57.9	20.4 V 291	
2001 UE ₂₁₃	2003 01 14.54121	10 38 15.15	-07 04 15.7	18.5	644	2001 VK ₃	2003 01 04.42023	08 13 48.66	+19 58 00.9	20.5 V 291	
2001 UE ₂₁₃	2003 02 06.48492	10 23 59.91	-08 54 29.6	18.5	644	2001 VK ₃	2003 01 04.44759	08 13 47.56	+19 58 03.4	20.3 V 291	
2001 UE ₂₁₃	2003 02 06.48607	10 23 59.83	-08 54 29.4	18.3	644	2001 VK ₃	2003 01 31.13861	07 54 23.00	+20 43 42.1	20.5 V 291	
2001 UE ₂₁₃	2003 02 06.50577	10 23 58.78	-08 54 32.2	18.8	644	2001 VK ₃	2003 01 31.16610	07 54 21.80	+20 43 44.5	20.2 V 291	
2001 UE ₂₁₃	2003 02 06.50692	10 23 58.74	-08 54 32.0	18.4	644	2001 VK ₃	2003 01 31.19087	07 54 20.73	+20 43 46.6	20.4 V 291	
2001 UE ₂₁₃	2003 02 06.52695	10 23 57.64	-08 54 34.8	20.1	644	2001 VK ₃	2003 01 31.26333	07 54 17.68	+20 43 53.3	19.6 704	
2001 UE ₂₁₃	2003 02 06.52811	10 23 57.56	-08 54 35.3	20.3	644	2001 VK ₃	2003 01 31.27748	07 54 17.04	+20 43 53.7	20.5 704	
2001 UA ₂₁₆	2003 01 28.39609	11 13 04.21	-00 10 11.3	19.4	704	2001 VK ₃	2003 01 31.30572	07 54 15.85	+20 43 57.7	20.1 704	
2001 UA ₂₁₆	2003 01 28.41145	11 13 03.80	-00 10 11.7	19.6	704	2001 VK ₃	2003 01 31.31985	07 54 15.18	+20 43 58.0	20.2 704	
2001 UA ₂₁₆	2003 01 28.42679	11 13 03.53	-00 10 13.4	19.4	704	2001 VQ ₅	2003 02 07.26730	08 58 14.06	+27 46 37.2	18.3 704	
2001 UA ₂₁₆	2003 01 28.44211	11 13 03.20	-00 10 14.0	19.7	704	2001 VQ ₅	2003 02 07.28209	08 58 13.04	+27 46 38.2	18.6 704	
2001 UA ₂₁₆	2003 01 31.39884	11 11 58.41	-00 12 17.7	19.1 R	699	2001 VQ ₅	2003 02 07.29691	08 58 12.03	+27 46 38.4	18.3 704	
2001 UA ₂₁₆	2003 01 31.41553	11 11 57.97	-00 12 18.0		699	2001 VJ ₆	2003 02 03.37164	10 59 06.46	+06 03 21.7	17.8 R 699	
2001 UA ₂₁₆	2003 01 31.43213	11 11 57.52	-00 12 17.2		699	2001 VJ ₆	2003 02 03.39286	10 59 05.84	+06 03 24.8		699
2001 UA ₂₁₆	2003 01 31.44874	11 11 57.19	-00 12 17.6		699	2001 VJ ₆	2003 02 03.41422	10 59 05.20	+06 03 27.5		699
2001 UA ₂₁₆	2003 02 08.45452	11 07 46.53	-00 08 58.5	20.2	608	2001 VJ ₆	2003 02 03.43550	10 59 04.54	+06 03 30.6		699
2001 UA ₂₁₆	2003 02 08.46516	11 07 46.12	-00 08 57.9	20.2	608	2001 VB ₇	2003 02 02.33321	09 11 52.66	+11 20 54.3	19.3 704	
2001 UA ₂₁₆	2003 02 08.47625	11 07 45.64	-00 08 57.0	20.0	608	2001 VB ₇	2003 02 02.34743	09 11 51.85	+11 20 55.7	19.8 704	
2001 UF ₂₁₉	2003 02 03.36361	11 24 30.20	+10 21 29.1	18.5 R	699	2001 VB ₇	2003 02 02.36133	09 11 51.01	+11 20 58.5	19.6 704	
2001 UF ₂₁₉	2003 02 03.38491	11 24 29.64	+10 21 41.1		699	2001 VB ₇	2003 02 02.37529	09 11 50.35	+11 21 02.2	19.4 704	
2001 UF ₂₁₉	2003 02 03.40620	11 24 29.21	+10 21 54.7		699	2001 VB ₇	2003 02 03.19620	09 11 06.89	+11 24 10.8	18.6 R 699	
2001 UF ₂₁₉	2003 02 03.42752	11 24 28.72	+10 22 06.8		699	2001 VB ₇	2003 02 03.21680	09 11 05.74	+11 24 15.8		699
2001 UG ₂₁₉	2003 02 04.39127	11 17 05.33	+13 17 26.0	18.8	704	2001 VB ₇	2003 02 03.23731	09 11 04.61	+11 24 20.4		699
2001 UG ₂₁₉	2003 02 04.40515	11 17 04.84	+13 17 32.8	19.5	704	2001 VB ₇	2003 02 03.25783	09 11 03.50	+11 24 24.9		699
2001 UG ₂₁₉	2003 02 04.41914	11 17 04.54	+13 17 39.9	19.3	704	2001 VB ₇	2003 02 03.39597	09 10 56.12	+11 24 56.9	20.0 608	
2001 UG ₂₁₉	2003 02 04.43314	11 17 04.13	+13 17 47.3	19.3	704	2001 VB ₇	2003 02 03.40695	09 10 55.54	+11 24 59.4	19.9 608	
2001 UG ₂₁₉	2003 02 07.33030	11 15 39.50	+13 44 20.6	18.9 R	333	2001 VB ₇	2003 02 03.41750	09 10 54.95	+11 25 01.9	19.8 608	
2001 UG ₂₁₉	2003 02 07.35056	11 15 38.82	+13 44 31.8	18.9 R	333	2001 VB ₇	2003 02 09.34737	09 05 39.24	+11 48 21.6	19.7 608	
2001 UG ₂₁₉	2003 02 07.37156	11 15 38.11	+13 44 43.3	18.7 R	333	2001 VB ₇	2003 02 09.35790	09 05 38.67	+11 48 24.0	19.9 608	
2001 UG ₂₁₉	2003 02 07.39942	11 15 37.16	+13 44 59.1	18.7 R	333	2001 VB ₇	2003 02 09.36846	09 05 38.10	+11 48 26.5	19.7 608	
2001 UG ₂₁₉	2003 02 08.32465	11 15 07.23	+13 53 42.2	18.2 R	699	2001 VH ₇	2003 01 14.40597	09 35 47.53	-04 31 08.4	20.3 644	
2001 UG ₂₁₉	2003 02 08.34510	11 15 06.53	+13 53 54.2		699	2001 VH ₇	2003 01 14.42660	09 35 46.78	-04 31 09.3	19.6 644	
2001 UG ₂₁₉	2003 02 08.36553	11 15 05.82	+13 54 05.7		699	2001 VH ₇	2003 01 14.44770	09 35 46.10	-04 31 10.6	20.0 644	
2001 UG ₂₁₉	2003 02 08.38594	11 15 05.08	+13 54 17.0		699	2001 VH ₇	2003 02 06.36620	09 19 54.75	-04 04 20.2	19.2 644	
2001 UG ₂₁₉	2003 02 08.49484	11 15 01.54	+13 55 21.6	19.4	608	2001 VH ₇	2003 02 06.38720	09 19 53.73	-04 04 15.9	19.1 644	
2001 UG ₂₁₉	2003 02 08.50547	11 15 01.14	+13 55 27.6	19.6	608	2001 VH ₇	2003 02 06.40859	09 19 52.70	-04 04 11.6	19.2 644	
2001 UG ₂₁₉	2003 02 08.51660	11 15 00.74	+13 55 34.0	19.5	608	2001 VW ₇	2003 02 06.18320	08 37 18.20	+39 04 27.7	18.6 R 699	
2001 US ₂₁₉	2003 01 31.31490	09 03 32.25	+34 46 35.9	19.1 R	699	2001 VW ₇	2003 02 06.19946	08 37 17.45	+39 04 29.6		699
2001 US ₂₁₉	2003 01 31.32563	09 03 31.62	+34 46 39.2	19.1 R	699	2001 VW ₇	2003 02 06.21568	08 37 16.26	+39 04 30.1		699
2001 US ₂₁₉	2003 01 31.34025	09 03 31.02	+34 46 44.5		699	2001 VW ₇	2003 02 06.23194	08 37 15.33	+39 04 31.3		699
2001 US ₂₁₉	2003 01 31.35020	09 03 30.36	+34 46 48.7		699	2001 VS ₈	2003 02 04.42419	08 38 35.13	+06 30 26.1	18.7 644	
2001 US ₂₁₉	2003 01 31.35695	09 03 30.06	+34 46 50.1		699	2001 VS ₈	2003 02 04.44516	08 38 34.24	+06 30 29.3	18.8 644	
2001 US ₂₁₉	2003 01 31.36697	09 03 29.48	+34 46 54.0		699	2001 VS ₈	2003 02 04.46753	08 38 33.36	+06 30 32.8	19.0 644	
2001 US ₂₁₉	2003 01 31.37373	09 03 29.19	+34 46 57.1		699	2001 VS ₈	2003 02 07.56306	08 36 28.45	+06 39 12.7	19.7 608	
2001 US ₂₁₉	2003 01 31.38378	09 03 28.56	+34 46 59.6		699	2001 VS ₈	2003 02 07.57353	08 36 28.07	+06 39 13.9	19.9 608	
2001 US ₂₁₉	2003 02 06.25120	08 58 19.20	+35 20 38.4	19.0 R	699	2001 VS ₈	2003 02 07.58512	08 36 27.57	+06 39 15.6	20.4 608	
2001 US ₂₁₉	2003 02 06.26734	08 58 18.42	+35 20 42.8		699	2001 VX ₈	2003 02 01.40802	11 22 28.40	+08 28 00.2	19.4 704	
2001 US ₂₁₉	2003 02 06.28352	08 58 17.51	+35 20 48.5		699	2001 VX ₈	2003 02 01.42322	11 22 28.05	+08 28 04.5	19.2 704	
2001 US ₂₁₉	2003 02 06.29974	08 58 16.81	+35 20 54.7		699	2001 VX ₈	2003 02 01.43840	11 22 27.62	+08 28 06.9	19.3 704	
2001 UT ₂₁₉	2003 02 04.32799	10 27 41.84	+15 20 01.2	18.9	704	2001 VX ₈	2003 02 01.45374	11 22 27.13	+08 28 10.0	19.9 704	
2001 UT ₂₁₉	2003 02 04.34363	10 27 41.24	+15 20 07.1	19.2	704	2001 VX ₈	2003 02 03.36541	11 21 31.95	+08 34 40.4	18.8 R 699	
2001 UT ₂₁₉	2003 02 04.35788	10 27 40.61	+15 20 13.6	19.3	704	2001 VX ₈	2003 02 03.38670	11 21 31.27	+08 34 44.7		699
2001 UT ₂₁₉	2003 02 04.37203	10 27 40.09	+15 20 20.9	19.0	704	2001 VX ₈	2003 02 03.40797	11 21 30.60	+08 34 48.7		699
2001 UT ₂₁₉	2003 02 04.38613	10 27 39.54	+15 20 27.3	19.3	704	2001 VX ₈	2003 02 03.42928	11 21 29.83	+08 34 53.0		699
2001 UD ₂₂₀	2003 02 06.42957	09 59 50.13	-03 50 07.2	18.7	644	2001 VX ₈	2003 02 04.39198	11 20 59.86	+08 38 22.5	18.9 704	
2001 UD ₂₂₀	2003 02 06.45081	09 59 48.88	-03 50 07.0	18.8	644	2001 VX ₈	2003 02 04.40587	11 20 59.39	+08 38 23.6	19.2 704	
2001 UD ₂₂₀	2003 02 06.47203	09 59 47.64	-03 50 07.1	19.0	644	2001 VX ₈	2003 02 04.41986	11 20 58.98	+08 38 27.7	18.7 704	
2001 VO	2003 02 10.33065	10 52 54.46	+37 08 00.4	18.4	704	2001 VX ₈	2003 02 04.43385	11 20 58.48	+08 38 30.9	18.9 704	
2001 VO	2003 02 10.35484	10 52 53.28	+37 08 17.3	18.3	704	2001 VX ₈	2003 02 04.44782	11 20 58.02	+08 38 32.8	19.4 704	
2001 VO	2003 02 10.40767	10 52 50.54	+37 08 55.1	18.4	704	2001 VX ₈	2003 02 09.44917	11 17 59.43	+08 58 21.5	20.1 608	
2001 VO	2003 02 11.27252	10 52 07.83	+37 18 59.6	18.7	704	2001 VX ₈	2003 02 09.45977	11 17 58.98	+08 58 24.7	19.6 608	
2001 VO	2003 02 11.27875	10 52 07.47	+37 19 05.4	18.8	704	2001 VX ₈	2003 02 09.47082	11 17 58.53	+08 58 27.2	19.9 608	
2001 VO	2003 02 11.28966	10 52 06.92	+37 19 12.7	18.3	704	2001 VB ₁₀	2003 01 01.45585	11 16 09.70	+04 53 29.5	18.9 704	
2001 VO	2003 02 11.29552	10 52 06.51	+37 19 17.3	19.0	704	2001 VB ₁₀	2003 01 01.48561	11 16 10.49	+04 53 20.5	20.1 704	
2001 VO	2003 02 11.30225	10 52 06.34	+37 19 22.0	18.3	704	2001 VB ₁₀	2003 01 01.50053	11 16 10.90	+04 53 14.4	20.1 704	
2001 VO	2003 02 11.30752	10 52 05.97	+37 19 24.6	18.8	704	2001 VB ₁₀	2003 01 01.51537	11 16 11.33	+04 53 09.4	19.1 704	
2001 VO	2003 02 11.31391	10 52 05.64	+37 19 29.2	18.6	704	2001 VB ₁₀	2003 01 08.45852	11 18 46.88	+04 15 22.1	19.4 704	
2001 VO	2003 02 11.31719	10 52 05.45	+37 19 31.1	19.1	704	2001 VB ₁₀	2003 01 08.47339	11 18 47.03	+04 15 17.1	20.1 704	
2001 VO	2003 02 11.32624	10 52 04.96	+37 19 37.9	18.7	704	2001 VB ₁₀	2003 01 08.48775	11 18 47.29	+04 15 13.1		

2001 VJ ₁₁	2003 02 04.31688	09 11 00.86	+02 54 21.7	18.8	704	2001 VC ₁₇	2003 02 06.33708	11 36 53.10	+15 51 27.2	19.2	704
2001 VJ ₁₁	2003 02 04.33365	09 10 59.96	+02 54 23.7	19.2	704	2001 VC ₁₇	2003 02 06.35281	11 36 52.58	+15 51 28.6	19.4	704
2001 VJ ₁₁	2003 02 04.34845	09 10 59.21	+02 54 24.9	19.3	704	2001 VC ₁₇	2003 02 09.51502	11 34 50.20	+15 54 45.7	19.6	608
2001 VJ ₁₁	2003 02 04.36274	09 10 58.45	+02 54 25.7	19.5	704	2001 VC ₁₇	2003 02 09.52542	11 34 49.75	+15 54 46.3	19.5	608
2001 VJ ₁₁	2003 02 04.37678	09 10 57.74	+02 54 25.4	19.4	704	2001 VC ₁₇	2003 02 09.53643	11 34 49.30	+15 54 46.8	19.9	608
2001 VJ ₁₁	2003 02 09.32196	09 06 47.36	+03 00 42.0	20.3	608	2001 VT ₁₇	2003 01 01.39313	11 08 59.84	+05 29 01.1	21.6 V	291
2001 VJ ₁₁	2003 02 09.33316	09 06 46.71	+03 00 44.0	20.4	608	2001 VT ₁₇	2003 01 01.41649	11 09 00.18	+05 28 58.2	21.3 V	291
2001 VJ ₁₁	2003 02 09.34470	09 06 46.11	+03 00 44.6	19.7	608	2001 VT ₁₇	2003 01 01.44008	11 09 00.44	+05 28 55.9	21.1 V	291
2001 VL ₁₂	2003 02 08.32210	10 49 12.55	+14 22 55.2	18.4 R	699	2001 VT ₁₇	2003 02 06.38968	11 01 49.75	+05 57 58.5	20.5 V	291
2001 VL ₁₂	2003 02 08.34255	10 49 11.69	+14 22 59.1		699	2001 VT ₁₇	2003 02 06.41279	11 01 48.88	+05 58 03.0	20.4 V	291
2001 VL ₁₂	2003 02 08.36298	10 49 10.75	+14 23 03.1		699	2001 VT ₁₇	2003 02 06.43589	11 01 48.00	+05 58 07.4	20.6 V	291
2001 VL ₁₂	2003 02 08.38341	10 49 09.82	+14 23 06.1		699	2001 VT ₁₇	2003 02 10.39821	10 59 17.13	+06 11 51.1	20.7 V	291
2001 VW ₁₂	2003 02 06.47911	10 12 39.46	-03 41 31.8	18.7	644	2001 VT ₁₇	2003 02 10.42219	10 59 16.17	+06 11 56.4	21.1 V	291
2001 VW ₁₂	2003 02 06.50005	10 12 38.24	-03 41 31.6	19.0	644	2001 VT ₁₇	2003 02 10.45705	10 59 14.69	+06 12 03.7	20.5 V	291
2001 VW ₁₂	2003 02 06.52111	10 12 37.04	-03 41 30.9	19.1	644	2001 VZ ₁₇	2003 02 04.40752	11 42 34.99	+09 29 43.5	19.8	704
2001 VX ₁₂	2003 01 10.38377	10 12 12.06	+21 14 05.4	19.4	704	2001 VZ ₁₇	2003 02 04.42152	11 42 34.65	+09 29 45.4	19.5	704
2001 VX ₁₂	2003 01 10.41688	10 12 11.05	+21 14 12.2	20.0	704	2001 VZ ₁₇	2003 02 04.43551	11 42 34.23	+09 29 47.2	19.6	704
2001 VX ₁₂	2003 01 10.43429	10 12 10.54	+21 14 15.7	19.9	704	2001 VZ ₁₇	2003 02 04.44948	11 42 33.93	+09 29 52.0	19.4	704
2001 VX ₁₂	2003 01 10.45113	10 12 10.97	+21 14 19.5	19.7	704	2001 VZ ₁₇	2003 02 04.48892	11 42 33.36	+09 29 52.0	20.4	608
2001 VX ₁₂	2003 01 28.42540	09 59 59.34	+22 23 44.0	19.9	644	2001 VZ ₁₇	2003 02 04.50001	11 42 33.07	+09 30 01.3	20.0	608
2001 VX ₁₂	2003 01 28.44642	09 59 58.27	+22 23 48.8	19.9	644	2001 VZ ₁₇	2003 02 04.51082	11 42 32.82	+09 30 04.0	20.8	608
2001 VX ₁₂	2003 01 28.46739	09 59 57.20	+22 23 53.4	20.2	644	2001 VH ₁₈	2003 02 03.29380	09 15 59.03	+08 39 04.3	18.8 R	699
2001 VX ₁₂	2003 02 04.25921	09 54 02.24	+22 49 38.0	19.1 R	699	2001 VH ₁₈	2003 02 03.31511	09 15 57.91	+08 39 09.5		699
2001 VX ₁₂	2003 02 04.27996	09 54 01.08	+22 49 42.3		699	2001 VH ₁₈	2003 02 03.33636	09 15 56.68	+08 39 14.8		699
2001 VX ₁₂	2003 02 04.30073	09 53 59.90	+22 49 47.0		699	2001 VH ₁₈	2003 02 03.35764	09 15 55.56	+08 39 19.0		699
2001 VX ₁₂	2003 02 04.32137	09 53 58.81	+22 49 51.5		699	2001 VH ₁₈	2003 02 09.35351	09 10 38.33	+09 01 20.2	20.4	608
2001 VX ₁₂	2003 02 09.13295	09 49 32.94	+23 06 30.1	19.8	644	2001 VH ₁₈	2003 02 09.36407	09 10 37.74	+09 01 22.7	20.7	608
2001 VX ₁₂	2003 02 09.19556	09 49 29.36	+23 06 43.1	19.3	644	2001 VH ₁₈	2003 02 09.37461	09 10 37.17	+09 01 25.5	20.2	608
2001 VX ₁₂	2003 02 09.25857	09 49 25.81	+23 06 56.1	19.3	644	2001 VL ₁₈	2003 02 09.47867	11 25 26.04	+02 19 04.5	19.8	608
2001 VH ₁₃	2003 02 09.26861	09 07 04.12	+14 40 32.4	19.7 R	333	2001 VL ₁₈	2003 02 09.48924	11 25 25.67	+02 19 06.2	19.9	608
2001 VH ₁₃	2003 02 09.28905	09 07 03.02	+14 40 37.0	19.7 R	333	2001 VL ₁₈	2003 02 09.49972	11 25 25.34	+02 19 07.8	19.7	608
2001 VR ₁₃	2003 01 07.40547	11 35 45.16	+16 56 31.3	18.5	704	2001 VS ₁₈	2003 02 04.27391	08 18 10.14	+18 34 48.7	20.0	644
2001 VR ₁₃	2003 01 07.42123	11 35 45.51	+16 56 32.4	18.9	704	2001 VS ₁₈	2003 02 04.34532	08 18 06.56	+18 35 00.0	19.8	644
2001 VR ₁₃	2003 01 07.43620	11 35 45.88	+16 56 33.4	19.2	704	2001 VS ₁₈	2003 02 04.41059	08 18 03.24	+18 35 09.4	20.0	644
2001 VR ₁₃	2003 01 07.45131	11 35 46.24	+16 56 33.5	19.3	704	2001 VM ₁₉	2003 01 10.50764	09 32 42.85	+30 20 31.1	20.0	644
2001 VR ₁₃	2003 01 07.46630	11 35 46.62	+16 56 34.4	19.3	704	2001 VM ₁₉	2003 01 10.52883	09 32 42.02	+30 20 37.8	19.9	644
2001 VR ₁₃	2003 01 27.38721	11 38 18.33	+17 37 32.0	18.6	704	2001 VM ₁₉	2003 01 10.55002	09 32 41.27	+30 20 44.3	20.4	644
2001 VR ₁₃	2003 01 27.40248	11 38 18.11	+17 37 35.4	19.1	704	2001 VM ₁₉	2003 02 02.33268	09 14 34.08	+32 09 04.9	19.3	704
2001 VR ₁₃	2003 01 27.41760	11 38 17.88	+17 37 38.9	19.1	704	2001 VM ₁₉	2003 02 02.34738	09 14 33.18	+32 09 08.5	19.2	704
2001 VR ₁₃	2003 01 27.43287	11 38 17.70	+17 37 41.5	18.8	704	2001 VM ₁₉	2003 02 02.37714	09 14 31.51	+32 09 15.0	19.5	704
2001 VR ₁₃	2003 01 27.44795	11 38 17.47	+17 37 44.9	18.8	704	2001 VT ₁₉	2003 02 04.25164	09 29 28.90	+24 38 56.5	18.8 R	699
2001 VR ₁₃	2003 02 02.39265	11 36 31.71	+17 59 47.1	18.7	704	2001 VT ₁₉	2003 02 04.27249	09 29 27.56	+24 39 02.7		699
2001 VR ₁₃	2003 02 02.40748	11 36 31.27	+17 59 51.3	18.4	704	2001 VT ₁₉	2003 02 04.29327	09 29 26.30	+24 39 08.8		699
2001 VR ₁₃	2003 02 02.43093	11 36 30.70	+17 59 56.8	18.4	704	2001 VT ₁₉	2003 02 04.31393	09 29 24.97	+24 39 15.2		699
2001 VR ₁₃	2003 02 06.29197	11 34 42.92	+18 15 51.6	18.2	704	2001 VT ₁₉	2003 02 07.19343	09 26 28.76	+24 52 54.6	18.5	644
2001 VR ₁₃	2003 02 06.30739	11 34 42.41	+18 15 56.5	18.8	704	2001 VT ₁₉	2003 02 07.25688	09 26 24.75	+24 53 12.8	18.5	644
2001 VR ₁₃	2003 02 06.32293	11 34 41.87	+18 16 00.7	18.4	704	2001 VT ₁₉	2003 02 07.31977	09 26 20.75	+24 53 30.2	18.8	644
2001 VR ₁₃	2003 02 06.33858	11 34 41.30	+18 16 04.6	18.4	704	2001 VA ₂₀	2003 02 09.47920	11 24 42.74	+04 10 22.9	20.6	608
2001 VR ₁₃	2003 02 06.35430	11 34 40.83	+18 16 08.5	18.6	704	2001 VA ₂₀	2003 02 09.48979	11 24 42.39	+04 10 25.0	20.9	608
2001 VR ₁₄	2003 02 09.60824	13 37 14.06	-11 22 39.8	20.5	608	2001 VA ₂₀	2003 02 09.50026	11 24 42.04	+04 10 27.4	20.7	608
2001 VR ₁₄	2003 02 09.61935	13 37 14.46	-11 22 45.0	20.0	608	2001 VJ ₂₀	2003 01 08.39411	10 21 40.21	+09 01 08.2	19.1	704
2001 VR ₁₄	2003 02 09.62985	13 37 14.89	-11 22 50.0	20.5	608	2001 VJ ₂₀	2003 01 08.40894	10 21 39.98	+09 01 07.6	19.9	704
2001 VW ₁₅	2003 02 04.10584	04 11 46.62	+03 22 15.3	19.7	644	2001 VJ ₂₀	2003 01 08.42336	10 21 39.77	+09 01 09.5	19.8	704
2001 VW ₁₅	2003 02 04.12669	04 11 46.56	+03 22 20.5	19.3	644	2001 VJ ₂₀	2003 01 08.45217	10 21 39.23	+09 01 10.7	20.0	704
2001 VW ₁₅	2003 02 04.14778	04 11 46.65	+03 22 26.6	19.5	644	2001 VW ₂₀	2003 01 27.31755	10 17 49.06	+14 52 52.0	18.9	704
2001 VX ₁₅	2003 02 06.24666	07 44 57.07	+34 43 59.3	19.0 R	699	2001 VW ₂₀	2003 01 27.33288	10 17 48.43	+14 52 56.0	19.3	704
2001 VX ₁₅	2003 02 06.26283	07 44 56.24	+34 44 05.8		699	2001 VW ₂₀	2003 01 27.34826	10 17 47.82	+14 53 00.3	19.3	704
2001 VX ₁₅	2003 02 06.27901	07 44 55.45	+34 44 08.8		699	2001 VW ₂₀	2003 01 27.36373	10 17 47.14	+14 53 03.8	19.4	704
2001 VX ₁₅	2003 02 06.29527	07 44 54.45	+34 44 13.9		699	2001 VW ₂₀	2003 01 27.37934	10 17 46.51	+14 53 07.8	19.5	704
2001 VL ₁₆	2003 02 04.25324	08 55 09.09	+22 02 47.9	18.6	704	2001 VW ₂₀	2003 02 04.32546	10 12 06.47	+15 29 06.5	19.6	704
2001 VL ₁₆	2003 02 04.26858	08 55 08.30	+22 02 48.6	19.1	704	2001 VW ₂₀	2003 02 04.34129	10 12 05.77	+15 29 10.8	19.6	704
2001 VL ₁₆	2003 02 04.28382	08 55 07.44	+22 02 51.2	19.1	704	2001 VW ₂₀	2003 02 04.35555	10 12 05.00	+15 29 16.6	20.0	704
2001 VL ₁₆	2003 02 04.29929	08 55 06.61	+22 02 52.1	19.4	704	2001 VW ₂₀	2003 02 04.36976	10 12 04.47	+15 29 19.0	19.6	704
2001 VL ₁₆	2003 02 04.31477	08 55 05.78	+22 02 53.7	19.4	704	2001 VW ₂₀	2003 02 04.38387	10 12 03.81	+15 29 23.2	19.7	704
2001 VL ₁₆	2003 02 07.26111	08 52 32.97	+22 07 51.1	19.0	704	2001 VW ₂₀	2003 02 12.35055	10 05 34.59	+16 06 41.1	19.8	608
2001 VL ₁₆	2003 02 07.27560	08 52 32.26	+22 07 52.2	18.8	704	2001 VW ₂₀	2003 02 12.36116	10 05 34.01	+16 06 44.0	19.9	608
2001 VL ₁₆	2003 02 07.28999	08 52 31.50	+22 07 52.9	19.1	704	2001 VW ₂₀	2003 02 12.37176	10 05 33.45	+16 06 47.2	19.7	608
2001 VL ₁₆	2003 02 07.30449	08 52 30.72	+22 07 56.0	18.8	704	2001 VM ₂₁	2003 02 03.37496	11 29 38.59	-00 17 31.0	20.3 V	291
2001 VM ₁₆	2003 02 01.40610	11 13 31.08	+10 13 15.9	19.5	704	2001 VM ₂₁	2003 02 03.39918	11 29 37.94	-00 17 28.4	20.2 V	291
2001 VM ₁₆	2003 02 01.42140	11 13 30.59	+10 13 19.4	20.0	704	2001 VM ₂₁ </					

2001 VR ₂₂	2003 02 09.25396	10 00 53.18	+16 54 52.4	19.3	644	2001 VG ₃₄	2003 01 27.40900	12 44 09.31	+18 14 20.9	19.3	704
2001 VR ₂₂	2003 02 09.31826	10 00 49.86	+16 55 11.4	19.3	644	2001 VG ₃₄	2003 01 27.42408	12 44 09.46	+18 14 25.6	19.7	704
2001 VR ₂₂	2003 02 09.38425	10 00 46.44	+16 55 30.6	19.2	644	2001 VG ₃₄	2003 01 27.43923	12 44 09.73	+18 14 32.6	19.7	704
2001 VR ₂₂	2003 02 12.32131	09 58 17.24	+17 09 41.9	20.6	608	2001 VG ₃₄	2003 01 27.43936	12 44 09.69	+18 14 32.3	19.8	704
2001 VR ₂₂	2003 02 12.33264	09 58 16.67	+17 09 45.4	21.0	608	2001 VG ₃₄	2003 02 04.34763	12 45 11.46	+19 04 22.9	19.3 R	699
2001 VR ₂₂	2003 02 12.34333	09 58 16.07	+17 09 48.9	20.4	608	2001 VG ₃₄	2003 02 04.36538	12 45 11.46	+19 04 30.7		699
2001 VW ₂₂	2003 02 04.26085	09 42 29.14	+19 18 00.0	18.4 R	699	2001 VG ₃₄	2003 02 04.38329	12 45 11.42	+19 04 36.2		699
2001 VW ₂₂	2003 02 04.28160	09 42 28.24	+19 18 04.9		699	2001 VG ₃₄	2003 02 04.40106	12 45 11.51	+19 04 44.6		699
2001 VW ₂₂	2003 02 04.30237	09 42 27.36	+19 18 09.5		699	2001 VX ₃₄	2003 01 26.47338	10 41 18.99	+29 18 28.2	18.7 R	699
2001 VW ₂₂	2003 02 04.32252	09 42 26.50	+19 18 15.7	18.9	704	2001 VX ₃₄	2003 01 26.49492	10 41 18.14	+29 18 37.3		699
2001 VW ₂₂	2003 02 04.32302	09 42 26.48	+19 18 14.8		699	2001 VX ₃₄	2003 01 26.51649	10 41 17.29	+29 18 47.4		699
2001 VW ₂₂	2003 02 04.33879	09 42 25.79	+19 18 18.5	18.9	704	2001 VX ₃₄	2003 01 26.53802	10 41 16.60	+29 18 59.3		699
2001 VW ₂₂	2003 02 04.35304	09 42 25.19	+19 18 21.1	18.9	704	2001 VX ₃₄	2003 02 01.36643	10 37 20.83	+30 07 18.8	18.5	644
2001 VW ₂₂	2003 02 04.36726	09 42 24.56	+19 18 25.3	19.0	704	2001 VX ₃₄	2003 02 01.38723	10 37 19.87	+30 07 28.9	18.5	644
2001 VW ₂₂	2003 02 04.38138	09 42 23.88	+19 18 28.3	18.8	704	2001 VX ₃₄	2003 02 01.40870	10 37 18.89	+30 07 39.4	18.4	644
2001 VW ₂₂	2003 02 04.42359	09 42 22.40	+19 18 37.8	20.4	608	2001 VX ₃₄	2003 02 11.29147	10 29 09.75	+31 23 50.5	19.1	704
2001 VW ₂₂	2003 02 04.43443	09 42 21.93	+19 18 40.6	20.3	608	2001 VX ₃₄	2003 02 11.30643	10 29 08.90	+31 23 57.3	18.7	704
2001 VW ₂₂	2003 02 04.44531	09 42 21.41	+19 18 42.3	20.4	608	2001 VX ₃₄	2003 02 11.32137	10 29 08.14	+31 24 03.1	18.9	704
2001 VZ ₂₂	2003 02 02.31333	10 40 18.85	+18 18 53.5	19.1	704	2001 VW ₃₇	2003 01 28.35019	11 22 40.93	+04 50 57.4	20.8 V	291
2001 VZ ₂₂	2003 02 02.32726	10 40 18.27	+18 18 53.7	19.5	704	2001 VW ₃₇	2003 01 28.37470	11 22 40.42	+04 51 00.0	20.8 V	291
2001 VZ ₂₂	2003 02 02.34127	10 40 17.77	+18 19 00.2	19.7	704	2001 VW ₃₇	2003 01 28.39815	11 22 39.92	+04 51 02.6	20.6 V	291
2001 VZ ₂₂	2003 02 02.35537	10 40 17.17	+18 19 03.0	19.8	704	2001 VW ₃₇	2003 02 01.43799	11 21 04.49	+04 59 40.3	20.5 V	291
2001 VZ ₂₂	2003 02 04.26502	10 39 07.88	+18 26 57.0	18.7 R	699	2001 VW ₃₇	2003 02 01.46114	11 21 03.84	+04 59 43.6	20.4 V	291
2001 VZ ₂₂	2003 02 04.28579	10 39 07.20	+18 27 02.9		699	2001 VW ₃₇	2003 02 01.48415	11 21 03.19	+04 59 47.0	20.8 V	291
2001 VZ ₂₂	2003 02 04.30652	10 39 06.38	+18 27 08.1		699	2001 VX ₃₇	2003 02 06.26638	09 36 13.24	+14 16 45.8	20.3 V	291
2001 VZ ₂₂	2003 02 04.32718	10 39 05.50	+18 27 13.5		699	2001 VX ₃₇	2003 02 06.29009	09 36 11.95	+14 16 51.4	20.3 V	291
2001 VZ ₂₂	2003 02 06.28461	10 37 51.20	+18 35 20.7	18.8	704	2001 VX ₃₇	2003 02 06.31410	09 36 10.68	+14 16 57.2	20.4 V	291
2001 VZ ₂₂	2003 02 06.31553	10 37 50.17	+18 35 28.9	19.3	704	2001 VX ₃₇	2003 02 08.34047	10 09 38.72	+13 13 10.0	19.8	704
2001 VZ ₂₂	2003 02 06.33122	10 37 49.41	+18 35 32.3	19.1	704	2001 VX ₃₇	2003 02 08.35445	10 09 37.99	+13 13 13.7	19.7	704
2001 VZ ₂₂	2003 02 06.34677	10 37 48.88	+18 35 36.2	19.4	704	2001 VX ₃₇	2003 02 08.36859	10 09 37.20	+13 13 17.6	19.6	704
2001 VH ₂₃	2003 02 07.43712	11 30 36.23	+04 04 11.8	19.4 V	291	2001 VX ₃₇	2003 02 12.34948	10 06 03.84	+13 32 25.5	20.9	608
2001 VH ₂₃	2003 02 07.46024	11 30 35.58	+04 04 15.7	19.4 V	291	2001 VX ₃₇	2003 02 12.36012	10 06 03.26	+13 32 29.0	20.5	608
2001 VH ₂₃	2003 02 07.48333	11 30 34.92	+04 04 19.4	19.8 V	291	2001 VX ₃₇	2003 02 12.37071	10 06 02.62	+13 32 32.0	20.9	608
2001 VZ ₂₃	2003 02 01.31642	09 18 33.59	+24 09 11.8	19.2	704	2001 VF ₃₈	2003 01 30.34594	10 20 47.16	+11 59 23.5	20.2 V	291
2001 VZ ₂₃	2003 02 01.33154	09 18 32.88	+24 09 15.5	19.9	704	2001 VF ₃₈	2003 01 30.36960	10 20 46.08	+11 59 30.1	19.9 V	291
2001 VZ ₂₃	2003 02 01.34670	09 18 31.95	+24 09 18.8	19.9	704	2001 VF ₃₈	2003 01 30.39738	10 20 44.74	+11 59 36.5	20.4 V	291
2001 VZ ₂₃	2003 02 01.36192	09 18 31.19	+24 09 23.3	20.1	704	2001 VF ₃₈	2003 01 31.34982	10 20 01.24	+12 03 38.2	19.6	704
2001 VZ ₂₃	2003 02 01.37723	09 18 30.29	+24 09 26.2	19.8	704	2001 VF ₃₈	2003 01 31.36382	10 20 00.58	+12 03 42.3	19.9	704
2001 VZ ₂₃	2003 02 02.33304	09 17 39.74	+24 13 18.0	20.6	644	2001 VF ₃₈	2003 01 31.39185	10 19 59.30	+12 03 49.4	19.7	704
2001 VZ ₂₃	2003 02 02.35441	09 17 38.59	+24 13 23.2	19.9	644	2001 VF ₃₈	2003 02 01.36119	10 19 13.91	+12 08 00.7	20.2 V	291
2001 VZ ₂₃	2003 02 02.39272	09 17 36.56	+24 13 32.4	19.8	644	2001 VF ₃₈	2003 02 01.36736	10 19 13.61	+12 08 02.4	20.1 V	291
2001 VZ ₂₃	2003 02 04.25082	09 15 57.60	+24 20 46.5	19.2 R	699	2001 VF ₃₈	2003 02 01.37290	10 19 13.33	+12 08 03.7	20.2 V	291
2001 VZ ₂₃	2003 02 04.27166	09 15 56.40	+24 20 54.2		699	2001 VF ₄₀	2003 01 27.38923	12 02 06.90	+14 59 27.9	18.8	704
2001 VZ ₂₃	2003 02 04.29244	09 15 55.29	+24 21 01.0		699	2001 VF ₄₀	2003 01 27.40443	12 02 06.79	+14 59 32.8	19.6	704
2001 VZ ₂₃	2003 02 04.31310	09 15 54.34	+24 21 05.0		699	2001 VF ₄₀	2003 01 27.43482	12 02 06.45	+14 59 40.7	19.4	704
2001 VE ₂₄	2003 02 11.59971	12 02 14.87	+01 33 10.5	19.9	608	2001 VF ₄₀	2003 01 27.44980	12 02 06.42	+14 59 45.3	19.3	704
2001 VE ₂₄	2003 02 11.61038	12 02 14.61	+01 33 12.6	19.5	608	2001 VF ₄₀	2003 02 06.30907	11 59 42.39	+15 51 04.8	19.0	704
2001 VE ₂₄	2003 02 11.62108	12 02 14.35	+01 33 13.8	19.7	608	2001 VF ₄₀	2003 02 06.34028	11 59 41.75	+15 51 15.7	19.2	704
2001 VK ₂₄	2003 02 01.32580	10 52 24.34	+13 51 40.2	19.3	704	2001 VF ₄₀	2003 02 06.35603	11 59 41.34	+15 51 20.4	18.8	704
2001 VK ₂₄	2003 02 01.34095	10 52 23.73	+13 51 48.8	19.4	704	2001 VH ₄₃	2003 02 03.36273	11 02 57.92	+10 52 12.8	19.3 R	699
2001 VK ₂₄	2003 02 01.35616	10 52 23.15	+13 51 49.9	19.9	704	2001 VH ₄₃	2003 02 03.38405	11 02 57.21	+10 52 20.9		699
2001 VK ₂₄	2003 02 01.37147	10 52 22.60	+13 51 53.8	19.4	704	2001 VH ₄₃	2003 02 03.40532	11 02 56.29	+10 52 27.2		699
2001 VK ₂₄	2003 02 01.38664	10 52 21.91	+13 51 58.7	19.6	704	2001 VH ₄₃	2003 02 03.42665	11 02 55.50	+10 52 33.2		699
2001 VK ₂₄	2003 02 04.33061	10 50 26.79	+14 06 36.1	18.6	704	2001 VM ₄₄	2003 02 07.39743	12 31 04.70	+21 03 24.5	18.9	704
2001 VK ₂₄	2003 02 04.34584	10 50 26.15	+14 06 40.9	18.8	704	2001 VM ₄₄	2003 02 07.41172	12 31 04.55	+21 03 33.0	18.8	704
2001 VK ₂₄	2003 02 04.36012	10 50 25.54	+14 06 45.3	19.1	704	2001 VM ₄₄	2003 02 07.42610	12 31 04.39	+21 03 40.2	18.6	704
2001 VK ₂₄	2003 02 04.37417	10 50 24.92	+14 06 49.3	19.7	704	2001 VA ₄₅	2003 02 12.54442	12 19 23.22	+06 34 46.7	20.3	608
2001 VQ ₂₅	2003 02 07.43443	10 15 08.38	-12 13 28.0	19.4	644	2001 VA ₄₅	2003 02 12.55513	12 19 22.96	+06 34 49.2	20.4	608
2001 VQ ₂₅	2003 02 07.45559	10 15 07.33	-12 13 26.9	19.6	644	2001 VA ₄₅	2003 02 12.56614	12 19 22.68	+06 34 52.4	20.2	608
2001 VQ ₂₅	2003 02 07.47666	10 15 06.25	-12 13 26.1	19.7	644	2001 VZ ₄₇	2003 02 11.53436	11 45 58.97	+03 50 47.4	20.4	608
2001 VS ₂₅	2003 01 24.32708	09 52 50.93	+29 39 28.5	20.1	644	2001 VZ ₄₇	2003 02 11.54489	11 45 58.63	+03 50 50.1	20.6	608
2001 VS ₂₅	2003 01 24.34939	09 52 49.93	+29 39 36.5	20.3	644	2001 VZ ₄₇	2003 02 11.55592	11 45 58.27	+03 50 52.5	21.0	608
2001 VS ₂₅	2003 01 24.39344	09 52 47.92	+29 39 52.1	19.8	644	2001 VH ₄₈	2003 02 02.39341	11 42 01.11	+19 21 07.2	18.2	704
2001 VM ₂₆	2003 02 02.32333	10 17 29.11	+28 41 29.5	18.8	704	2001 VH ₄₈	2003 02 02.40939	11 42 00.78	+19 21 12.8	18.6	704
2001 VM ₂₆	2003 02 02.33845	10 17 28.29	+28 41 35.8	19.1	704	2001 VH ₄₈	2003 02 02.43167	11 42 00.33	+19 21 21.1	18.8	704
2001 VM ₂₆	2003 02 02.35315	10 17 27.43	+28 41 41.4	19.0	704	2001 VH ₄₈	2003 02 04.49801	11 41 14.89	+19 34 15.0	19.1	644
2001 VK ₂₇	2003 02 03.36183	10 50 09.43	+11 51 53.8	18.8 R	699	2001 VH ₄₈	2003 02 04.51371	11 41 14.52	+19 34 20.9	19.1	644
2001 VK ₂₇	2003 02 03.38314	10 50 08.64	+11 51 59.0		699	2001 VH ₄₈	2003 02 04.52579	11 41 14.19	+19 34 25.3	18.7	644
2001 VK ₂₇	2003 02 03.40444	10 50 07.85	+11 52 05.2		699	2001 VH ₄₈	2003 02 12.44725	11 37 27.17	+20 25 13.3	20.3	608
2001 VK ₂₇	2003 02 03.42575	10 50 07.03	+11 52 10.7		699	2001 VH ₄₈	2003 02				

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2001 VJ ₅₀	2003 02 06.24758	08 06 22.49	+34 12 01.6	18.9 R	699	2001 VD ₅₃	2003 01 31.40775	08 41 24.89	+09 45 14.7	18.6	644
2001 VJ ₅₀	2003 02 06.26374	08 06 21.60	+34 12 00.6		699	2001 VD ₅₃	2003 02 03.19887	08 39 04.02	+09 49 31.8	18.5 R	699
2001 VJ ₅₀	2003 02 06.27992	08 06 20.69	+34 11 59.2		699	2001 VD ₅₃	2003 02 03.21947	08 39 02.92	+09 49 33.4		699
2001 VJ ₅₀	2003 02 06.29618	08 06 19.88	+34 11 58.4		699	2001 VD ₅₃	2003 02 03.23998	08 39 01.97	+09 49 35.8		699
2001 VL ₅₀	2003 02 02.33073	09 12 10.26	+24 43 55.2	18.9	644	2001 VD ₅₃	2003 02 03.26050	08 39 00.77	+09 49 37.8		699
2001 VL ₅₀	2003 02 02.35180	09 12 09.05	+24 43 57.9	19.4	644	2001 VZ ₅₃	2003 01 27.47178	08 50 54.72	+16 08 39.4	20.1	608
2001 VL ₅₀	2003 02 02.38808	09 12 06.99	+24 44 01.6	19.0	644	2001 VZ ₅₃	2003 01 27.48282	08 50 54.03	+16 08 41.3	19.8	608
2001 VL ₅₀	2003 02 04.20355	09 10 26.98	+24 47 16.5	18.4 R	699	2001 VZ ₅₃	2003 01 27.49351	08 50 53.43	+16 08 43.1	20.6	608
2001 VL ₅₀	2003 02 04.21692	09 10 26.23	+24 47 18.8		699	2001 VD ₅₄	2003 02 07.21682	09 40 21.14	+07 56 26.5	19.6	644
2001 VL ₅₀	2003 02 04.23024	09 10 25.50	+24 47 21.0		699	2001 VD ₅₄	2003 02 07.28331	09 40 17.24	+07 56 41.0	19.3	644
2001 VL ₅₀	2003 02 04.24358	09 10 24.69	+24 47 21.3		699	2001 VD ₅₄	2003 02 07.34546	09 40 13.56	+07 56 54.8	19.4	644
2001 VL ₅₀	2003 02 04.31989	09 10 20.34	+24 47 30.0	18.4	704	2001 VS ₅₄	2003 02 08.31243	10 12 42.00	+12 28 17.5	18.7	704
2001 VL ₅₀	2003 02 04.33665	09 10 19.36	+24 47 31.9	18.9	704	2001 VS ₅₄	2003 02 08.34047	10 12 40.53	+12 28 22.3	19.6	704
2001 VL ₅₀	2003 02 04.35084	09 10 18.54	+24 47 33.5	18.6	704	2001 VS ₅₄	2003 02 08.35445	10 12 39.72	+12 28 24.5	19.4	704
2001 VL ₅₀	2003 02 04.36513	09 10 17.75	+24 47 34.6	18.7	704	2001 VS ₅₄	2003 02 08.36859	10 12 38.96	+12 28 26.7	19.1	704
2001 VL ₅₀	2003 02 04.37915	09 10 16.98	+24 47 35.8	18.7	704	2001 VG ₅₅	2003 01 31.29313	08 57 48.33	+20 56 48.4	19.0	644
2001 VL ₅₀	2003 02 07.26211	09 07 38.29	+24 52 05.5	19.6	704	2001 VG ₅₅	2003 01 31.29538	08 57 48.19	+20 56 48.2	18.7	644
2001 VL ₅₀	2003 02 07.27659	09 07 37.48	+24 52 08.3	19.6	704	2001 VG ₅₅	2003 01 31.36677	08 57 44.21	+20 57 00.4	19.0	644
2001 VL ₅₀	2003 02 07.29099	09 07 36.70	+24 52 08.6	19.2	704	2001 VG ₅₅	2003 01 31.37184	08 57 43.88	+20 57 00.3	18.6	644
2001 VL ₅₀	2003 02 07.30549	09 07 35.86	+24 52 08.8	19.3	704	2001 VG ₅₅	2003 01 31.43489	08 57 40.36	+20 57 10.8	19.1	644
2001 VY ₅₀	2003 02 02.24254	08 41 51.46	+24 24 49.9	19.9	644	2001 VG ₅₅	2003 01 31.43877	08 57 40.11	+20 57 10.7	18.8	644
2001 VY ₅₀	2003 02 02.26354	08 41 50.28	+24 24 51.2	18.6	644	2001 VG ₅₅	2003 02 01.48968	08 56 42.45	+20 59 55.4	20.2	608
2001 VY ₅₀	2003 02 02.28480	08 41 49.10	+24 24 52.8	19.0	644	2001 VG ₅₅	2003 02 01.50042	08 56 41.86	+20 59 56.8	20.0	608
2001 VY ₅₀	2003 02 04.20523	08 40 06.71	+24 26 50.2	18.5 R	699	2001 VG ₅₅	2003 02 01.51112	08 56 41.23	+20 59 58.7	20.7	608
2001 VY ₅₀	2003 02 04.21858	08 40 06.00	+24 26 51.3		699	2001 VG ₅₅	2003 02 02.28595	08 55 58.84	+21 01 57.9	19.6	644
2001 VY ₅₀	2003 02 04.23189	08 40 05.22	+24 26 51.3		699	2001 VG ₅₅	2003 02 02.30663	08 55 57.67	+21 02 00.9	19.0	644
2001 VY ₅₀	2003 02 04.24528	08 40 04.49	+24 26 52.2		699	2001 VG ₅₅	2003 02 02.32725	08 55 56.54	+21 02 04.1	19.7	644
2001 VY ₅₀	2003 02 04.28264	08 40 02.50	+24 26 55.3	19.1	704	2001 VG ₅₅	2003 02 04.25337	08 54 11.17	+21 06 48.2	19.2	704
2001 VY ₅₀	2003 02 04.29811	08 40 01.58	+24 26 55.9	19.5	704	2001 VG ₅₅	2003 02 04.28395	08 54 09.44	+21 06 54.7	19.3	704
2001 VY ₅₀	2003 02 04.31356	08 40 00.77	+24 26 56.1	19.2	704	2001 VG ₅₅	2003 02 04.29942	08 54 08.52	+21 06 56.7	19.6	704
2001 VY ₅₀	2003 02 07.27425	08 37 25.74	+24 29 18.5	19.3	704	2001 VG ₅₅	2003 02 04.31489	08 54 07.69	+21 06 59.0	19.7	704
2001 VY ₅₀	2003 02 07.28864	08 37 24.98	+24 29 18.8	19.3	704	2001 VP ₅₅	2003 02 03.29291	09 20 27.28	+04 59 13.2	17.0 R	699
2001 VY ₅₀	2003 02 07.30314	08 37 24.16	+24 29 19.7	19.2	704	2001 VP ₅₅	2003 02 03.31422	09 20 25.88	+04 59 15.4		699
2001 VA ₅₁	2003 02 02.41819	10 10 27.69	+21 23 58.3	18.6	644	2001 VP ₅₅	2003 02 03.33548	09 20 24.48	+04 59 17.9		699
2001 VA ₅₁	2003 02 02.44148	10 10 26.51	+21 24 02.7	18.7	644	2001 VP ₅₅	2003 02 03.35678	09 20 23.04	+04 59 20.4		699
2001 VA ₅₁	2003 02 02.46506	10 10 25.34	+21 24 07.3	17.7	644	2001 VP ₅₅	2003 02 04.48386	09 19 10.19	+05 01 33.3	17.0	644
2001 VA ₅₁	2003 02 06.29624	10 07 07.71	+21 36 37.4	19.2	704	2001 VP ₅₅	2003 02 04.50751	09 19 08.63	+05 01 36.1	17.6	644
2001 VA ₅₁	2003 02 06.31167	10 07 06.83	+21 36 41.1	19.1	704	2001 VP ₅₅	2003 02 04.52835	09 19 07.25	+05 01 38.5	18.0	644
2001 VA ₅₁	2003 02 06.32726	10 07 06.02	+21 36 43.6	19.3	704	2001 VW ₅₅	2003 02 03.20336	08 54 55.29	+06 33 30.8	18.4 R	699
2001 VA ₅₁	2003 02 06.34299	10 07 05.09	+21 36 47.0	19.5	704	2001 VW ₅₅	2003 02 03.22391	08 54 54.15	+06 33 32.4		699
2001 VA ₅₁	2003 02 09.25396	10 04 29.50	+21 45 42.4	18.6	644	2001 VW ₅₅	2003 02 03.24439	08 54 53.04	+06 33 34.1		699
2001 VA ₅₁	2003 02 09.31826	10 04 25.94	+21 45 54.1	18.6	644	2001 VW ₅₅	2003 02 03.26494	08 54 51.92	+06 33 36.4		699
2001 VA ₅₁	2003 02 09.38425	10 04 22.29	+21 46 06.0	19.7	644	2001 VW ₅₅	2003 02 04.43114	08 53 49.95	+06 35 21.0	18.7	644
2001 VA ₅₁	2003 02 12.34217	10 01 41.07	+21 54 30.0	19.7	608	2001 VW ₅₅	2003 02 04.45333	08 53 48.74	+06 35 23.0	18.9	644
2001 VA ₅₁	2003 02 12.35272	10 01 40.50	+21 54 32.1	20.0	608	2001 VW ₅₅	2003 02 04.47458	08 53 47.61	+06 35 25.0	18.4	644
2001 VA ₅₁	2003 02 12.36334	10 01 39.89	+21 54 34.0	20.3	608	2001 VW ₅₅	2003 02 08.35712	08 50 24.54	+06 42 03.8	19.0	608
2001 VB ₅₁	2003 02 06.24666	07 43 01.23	+35 34 59.5	19.2 R	699	2001 VW ₅₅	2003 02 08.36860	08 50 23.92	+06 42 05.1	19.4	608
2001 VB ₅₁	2003 02 06.26283	07 43 00.37	+35 34 58.8		699	2001 VW ₅₅	2003 02 08.38012	08 50 23.30	+06 42 05.7	19.4	608
2001 VB ₅₁	2003 02 06.27901	07 42 59.50	+35 34 57.4		699	2001 VH ₅₆	2003 01 26.40459	10 47 10.94	+07 01 44.8	19.3 R	699
2001 VB ₅₁	2003 02 06.29527	07 42 58.68	+35 34 56.4		699	2001 VH ₅₆	2003 01 26.42223	10 47 10.28	+07 01 44.5		699
2001 VF ₅₁	2003 02 06.44130	08 05 17.41	+18 17 05.8	20.3	608	2001 VH ₅₆	2003 01 26.43998	10 47 09.66	+07 01 45.9		699
2001 VF ₅₁	2003 02 06.45206	08 05 16.87	+18 17 05.5	19.5	608	2001 VH ₅₆	2003 01 26.45767	10 47 09.08	+07 01 49.7		699
2001 VF ₅₁	2003 02 06.46311	08 05 16.30	+18 17 05.4	19.4	608	2001 VH ₅₆	2003 01 31.39547	10 44 18.54	+07 09 03.0	19.7	704
2001 VF ₅₁	2003 02 08.24226	08 03 49.77	+18 16 24.7	19.1	704	2001 VH ₅₆	2003 01 31.40939	10 44 17.99	+07 09 05.5	19.4	704
2001 VF ₅₁	2003 02 08.25644	08 03 49.12	+18 16 24.0	19.9	704	2001 VH ₅₆	2003 01 31.42338	10 44 17.42	+07 09 07.0	20.0	704
2001 VF ₅₁	2003 02 08.27063	08 03 48.51	+18 16 24.3	19.4	704	2001 VH ₅₆	2003 01 31.43733	10 44 16.88	+07 09 08.1	19.6	704
2001 VF ₅₁	2003 02 08.28475	08 03 47.79	+18 16 23.1	19.1	704	2001 VV ₅₆	2003 02 02.24254	08 43 47.12	+22 05 15.8	20.4	644
2001 VJ ₅₁	2003 01 01.35024	07 59 36.74	+12 12 14.9	18.7	704	2001 VV ₅₆	2003 02 02.26354	08 43 45.88	+22 05 18.6	18.8	644
2001 VJ ₅₁	2003 01 01.36560	07 59 35.96	+12 12 13.3	18.6	704	2001 VV ₅₆	2003 02 02.28480	08 43 44.61	+22 05 21.3	19.4	644
2001 VJ ₅₁	2003 01 01.38092	07 59 35.15	+12 12 11.8	18.9	704	2001 VV ₅₆	2003 02 04.25220	08 41 51.09	+22 09 00.0	19.1	704
2001 VJ ₅₁	2003 01 01.39635	07 59 34.46	+12 12 11.0	18.9	704	2001 VV ₅₆	2003 02 04.26754	08 41 50.37	+22 09 02.2	19.0	704
2001 VJ ₅₁	2003 01 01.41189	07 59 33.64	+12 12 08.4	18.9	704	2001 VV ₅₆	2003 02 04.28277	08 41 49.34	+22 09 03.9	18.9	704
2001 VJ ₅₁	2003 01 07.32742	07 54 39.55	+12 04 36.6	19.5	704	2001 VV ₅₆	2003 02 04.29825	08 41 48.48	+22 09 05.6	19.3	704
2001 VJ ₅₁	2003 01 07.34237	07 54 38.76	+12 04 36.0	19.5	704	2001 VV ₅₆	2003 02 04.31371	08 41 47.55	+22 09 07.4	19.4	704
2001 VJ ₅₁	2003 01 07.35986	07 54 37.81	+12 04 33.8	19.1	704	2001 VY ₅₇	2003 01 07.38856	10 04 06.05	+01 41 10.1	19.2	704
2001 VJ ₅₁	2003 01 07.37490	07 54 37.04	+12 04 32.9	19.1	704	2001 VY ₅₇	2003 01 07.40337	10 04 05.78	+01 41 07.9	19.2	704
2001 VS ₅₁	2003 02 12.37760	10 13 41.20	+02 43 32.4	19.4	608	2001 VY ₅₇	2003 01 07.44693	10 04 04.90	+01 41 02.2	19.9	704
2001 VS ₅₁	2003 02 12.38820	10 13 40.54	+02 43 34.3	19.0	608	2001 VY ₅₇	2003 01 25.48392	09 54 54.94	+01 30 52.4	18.7	644
2001 VS ₅₁	2003 02 12.39908	10 13 39.88	+02 43 35.5	19.0	608	2001 VY ₅₇	2003 01 25.50833	09 54 53.87	+01 30 54.1	18.6	644
2001 VU ₅₁	2003 01 08.57969	09 44 34.48	+13 20 46.0	20.0	608	2001 VY ₅₇	2003 01 25.52944	09 54 52.			

2001 VN ₅₉	2003 02 04.34987	09 06 27.84	+22 22 41.6	18.6	704	2001 VP ₇₂	2003 02 01.36405	09 41 52.41	+15 56 10.1	19.2	704
2001 VN ₅₉	2003 02 04.36418	09 06 27.03	+22 22 44.2	18.6	704	2001 VP ₇₂	2003 02 01.37917	09 41 51.52	+15 56 13.2	19.2	704
2001 VN ₅₉	2003 02 04.37821	09 06 26.20	+22 22 46.7	19.0	704	2001 VP ₇₂	2003 02 03.25340	09 40 05.70	+16 03 23.8	18.7	644
2001 VN ₅₉	2003 02 07.26173	09 03 45.82	+22 30 24.1	19.2	704	2001 VP ₇₂	2003 02 03.31619	09 40 01.97	+16 03 38.8	18.6	644
2001 VN ₅₉	2003 02 07.27622	09 03 44.91	+22 30 26.5	19.0	704	2001 VP ₇₂	2003 02 03.37812	09 39 58.23	+16 03 53.2	19.3	644
2001 VN ₅₉	2003 02 07.29062	09 03 44.13	+22 30 28.0	19.1	704	2001 VP ₇₂	2003 02 04.26917	09 39 06.89	+16 07 19.5	18.5 R	699
2001 VN ₅₉	2003 02 07.30512	09 03 43.30	+22 30 30.9	19.3	704	2001 VP ₇₂	2003 02 04.28995	09 39 05.66	+16 07 23.8		699
2001 VL ₆₀	2003 01 29.50441	11 52 50.68	+01 29 30.9	20.3 V	291	2001 VP ₇₂	2003 02 04.31063	09 39 04.47	+16 07 27.5		699
2001 VL ₆₀	2003 01 29.52745	11 52 50.42	+01 29 31.5	21.1 V	291	2001 VP ₇₂	2003 02 04.32239	09 39 03.65	+16 07 31.6	18.6	704
2001 VL ₆₀	2003 01 29.55393	11 52 50.11	+01 29 31.8	21.1 V	291	2001 VP ₇₂	2003 02 04.33131	09 39 03.13	+16 07 33.6		699
2001 VL ₆₀	2003 02 01.40230	11 52 15.17	+01 30 47.7	20.8 V	291	2001 VP ₇₂	2003 02 04.33866	09 39 02.66	+16 07 35.2	19.0	704
2001 VL ₆₀	2003 02 01.40929	11 52 15.07	+01 30 48.1	20.8 V	291	2001 VP ₇₂	2003 02 04.35291	09 39 01.78	+16 07 37.8	18.8	704
2001 VL ₆₀	2003 02 01.41621	11 52 14.95	+01 30 48.2	20.8 V	291	2001 VP ₇₂	2003 02 04.36713	09 39 00.99	+16 07 44.0	19.4	704
2001 VK ₆₂	2003 01 02.38435	09 26 12.28	+00 19 35.4	19.2	704	2001 VP ₇₂	2003 02 04.38125	09 39 00.07	+16 07 45.8	18.9	704
2001 VK ₆₂	2003 01 02.41419	09 26 11.52	+00 19 26.9	20.1	704	2001 VP ₇₂	2003 02 08.30871	09 35 07.13	+16 22 52.3	18.4	704
2001 VK ₆₂	2003 01 02.42906	09 26 11.11	+00 19 24.2	19.8	704	2001 VP ₇₂	2003 02 08.32281	09 35 06.23	+16 22 55.1	18.9	704
2001 VK ₆₂	2003 01 02.44394	09 26 10.71	+00 19 21.7	19.5	704	2001 VP ₇₂	2003 02 08.33673	09 35 05.37	+16 22 58.7	18.7	704
2001 VK ₆₂	2003 01 28.32117	09 08 09.56	-00 23 24.4	18.4	704	2001 VP ₇₂	2003 02 08.35079	09 35 04.51	+16 23 01.9	19.3	704
2001 VK ₆₂	2003 01 28.33644	09 08 08.70	-00 23 24.1	18.9	704	2001 VP ₇₂	2003 02 08.36492	09 35 03.63	+16 23 05.0	19.2	704
2001 VK ₆₂	2003 01 28.35183	09 08 07.85	-00 23 22.7	19.1	704	2001 VP ₇₂	2003 02 11.41594	09 31 58.99	+16 34 35.9	19.5	608
2001 VK ₆₂	2003 01 28.36732	09 08 06.99	-00 23 22.0	18.9	704	2001 VP ₇₂	2003 02 11.42690	09 31 58.30	+16 34 38.0	19.1	608
2001 VK ₆₂	2003 01 28.38259	09 08 06.12	-00 23 21.4	19.2	704	2001 VP ₇₂	2003 02 11.43740	09 31 57.65	+16 34 40.9	19.8	608
2001 VK ₆₂	2003 02 08.34327	08 57 54.26	-00 03 06.9	18.4	704	2001 VT ₇₂	2003 02 02.24140	08 42 44.54	+21 04 23.2	20.1	644
2001 VK ₆₂	2003 02 08.35945	08 57 53.38	-00 03 04.6	18.5	704	2001 VT ₇₂	2003 02 02.26238	08 42 43.14	+21 04 26.7	18.5	644
2001 VK ₆₂	2003 02 08.37427	08 57 52.44	-00 03 02.2	18.2	704	2001 VT ₇₂	2003 02 02.28364	08 42 41.75	+21 04 31.0	18.8	644
2001 VL ₆₂	2003 02 05.59663	13 34 05.42	+02 31 23.8	19.5	608	2001 VT ₇₂	2003 02 04.25233	08 40 36.12	+21 11 06.5	18.6	704
2001 VL ₆₂	2003 02 05.60768	13 34 05.68	+02 31 22.6	19.5	608	2001 VT ₇₂	2003 02 04.26766	08 40 35.18	+21 11 09.4	18.6	704
2001 VL ₆₂	2003 02 05.61819	13 34 05.89	+02 31 21.0	19.5	608	2001 VT ₇₂	2003 02 04.28290	08 40 34.15	+21 11 12.8	18.8	704
2001 VL ₆₂	2003 02 06.36736	13 34 23.62	+02 29 56.3	18.3	704	2001 VT ₇₂	2003 02 04.29838	08 40 33.10	+21 11 15.6	19.1	704
2001 VL ₆₂	2003 02 06.38308	13 34 23.94	+02 29 53.2	18.9	704	2001 VT ₇₂	2003 02 04.31384	08 40 32.12	+21 11 19.1	18.9	704
2001 VL ₆₂	2003 02 06.39854	13 34 24.29	+02 29 51.3	19.0	704	2001 VT ₇₂	2003 02 07.25939	08 37 26.94	+21 20 34.1	19.0	704
2001 VL ₆₂	2003 02 06.41933	13 34 24.75	+02 29 49.7	18.9	704	2001 VT ₇₂	2003 02 07.27387	08 37 26.00	+21 20 35.8	19.3	704
2001 VL ₆₂	2003 02 06.43394	13 34 25.10	+02 29 47.8	19.4	704	2001 VT ₇₂	2003 02 07.28826	08 37 25.08	+21 20 38.1	19.3	704
2001 VN ₆₂	2003 02 08.23493	09 12 31.09	+29 34 47.8	19.2 R	699	2001 VT ₇₂	2003 02 07.30276	08 37 24.15	+21 20 40.0	19.2	704
2001 VN ₆₂	2003 02 08.25701	09 12 29.81	+29 34 52.1		699	2001 VT ₇₂	2003 02 08.30275	08 36 22.42	+21 23 38.3	18.6	704
2001 VN ₆₂	2003 02 08.27913	09 12 28.54	+29 34 56.0		699	2001 VT ₇₂	2003 02 08.31678	08 36 21.52	+21 23 40.3	19.5	704
2001 VN ₆₂	2003 02 08.30129	09 12 27.46	+29 34 58.8		699	2001 VT ₇₂	2003 02 08.33076	08 36 20.56	+21 23 42.7	19.1	704
2001 VC ₆₄	2003 02 01.40802	11 22 34.21	+07 25 54.3	19.6	704	2001 VT ₇₂	2003 02 08.34483	08 36 19.67	+21 23 45.4	19.2	704
2001 VC ₆₄	2003 02 01.42322	11 22 33.66	+07 25 56.6	19.3	704	2001 VT ₇₂	2003 02 08.35887	08 36 18.81	+21 23 47.8	19.3	704
2001 VC ₆₄	2003 02 01.43840	11 22 33.25	+07 25 58.7	19.5	704	2001 VU ₇₂	2003 01 26.39392	10 12 59.51	+08 54 49.5	18.9 R	699
2001 VC ₆₄	2003 02 01.45374	11 22 32.90	+07 25 59.4	20.2	704	2001 VU ₇₂	2003 01 26.41165	10 12 58.76	+08 54 52.2		699
2001 VC ₆₄	2003 02 03.36541	11 21 45.48	+07 30 02.2	19.0 R	699	2001 VU ₇₂	2003 01 26.42930	10 12 58.08	+08 54 56.3		699
2001 VC ₆₄	2003 02 03.38670	11 21 44.96	+07 30 06.2		699	2001 VU ₇₂	2003 01 26.44708	10 12 57.33	+08 54 58.9		699
2001 VC ₆₄	2003 02 03.40797	11 21 44.36	+07 30 08.5		699	2001 VU ₇₂	2003 01 31.33456	10 09 29.07	+09 09 44.3	18.5	704
2001 VC ₆₄	2003 02 03.42928	11 21 43.80	+07 30 11.1		699	2001 VU ₇₂	2003 01 31.34853	10 09 28.40	+09 09 47.6	18.7	704
2001 VC ₆₄	2003 02 09.44863	11 18 39.33	+07 45 46.4	19.8	608	2001 VU ₇₂	2003 01 31.36252	10 09 27.67	+09 09 49.9	18.7	704
2001 VC ₆₄	2003 02 09.45924	11 18 38.93	+07 45 48.0	20.3	608	2001 VU ₇₂	2003 01 31.37653	10 09 27.06	+09 09 52.9	18.7	704
2001 VC ₆₄	2003 02 09.47024	11 18 38.52	+07 45 50.1	20.1	608	2001 VU ₇₂	2003 01 31.39054	10 09 26.33	+09 09 55.8	18.9	704
2001 VJ ₆₄	2003 02 03.36451	11 34 48.15	+10 49 05.4	18.9 R	699	2001 VU ₇₂	2003 02 04.38994	10 06 08.69	+09 24 45.8	19.1	704
2001 VJ ₆₄	2003 02 03.38580	11 34 47.50	+10 49 10.7		699	2001 VU ₇₂	2003 02 04.40382	10 06 07.98	+09 24 47.9	19.1	704
2001 VJ ₆₄	2003 02 03.40709	11 34 46.86	+10 49 15.5		699	2001 VU ₇₂	2003 02 04.41781	10 06 07.15	+09 24 52.4	19.3	704
2001 VJ ₆₄	2003 02 03.42840	11 34 46.22	+10 49 21.6		699	2001 VU ₇₂	2003 02 04.43180	10 06 06.47	+09 24 56.3	19.5	704
2001 VJ ₆₄	2003 02 04.39293	11 34 18.83	+10 52 55.4	19.0	704	2001 VU ₇₂	2003 02 04.44577	10 06 05.67	+09 24 59.2	19.3	704
2001 VJ ₆₄	2003 02 04.40682	11 34 18.46	+10 53 00.9	19.3	704	2001 VU ₇₂	2003 02 08.32601	10 02 35.50	+09 41 19.4	19.0	704
2001 VJ ₆₄	2003 02 04.42081	11 34 17.97	+10 53 03.2	19.5	704	2001 VU ₇₂	2003 02 08.34000	10 02 34.72	+09 41 22.7	18.9	704
2001 VJ ₆₄	2003 02 04.43480	11 34 17.53	+10 53 06.7	19.0	704	2001 VU ₇₂	2003 02 08.35399	10 02 33.89	+09 41 26.9	18.8	704
2001 VJ ₆₄	2003 02 04.44877	11 34 17.16	+10 53 09.8	18.9	704	2001 VU ₇₂	2003 02 08.36812	10 02 33.06	+09 41 31.0	19.1	704
2001 VJ ₆₄	2003 02 09.51345	11 31 27.72	+11 13 47.3	19.9	608	2001 VU ₇₂	2003 02 11.49834	09 59 33.17	+09 55 49.7	19.7	608
2001 VJ ₆₄	2003 02 09.52384	11 31 27.34	+11 13 50.1	20.0	608	2001 VU ₇₂	2003 02 11.50946	09 59 32.48	+09 55 52.7	19.5	608
2001 VJ ₆₄	2003 02 09.53483	11 31 26.88	+11 13 53.0	19.9	608	2001 VU ₇₂	2003 02 11.52073	09 59 31.77	+09 55 56.7	20.3	608
2001 VS ₆₅	2003 01 28.42657	10 05 11.97	+26 07 47.7	20.6	644	2001 VX ₇₃	2003 02 06.93239	08 50 10.75	+14 10 46.5	18.5 R	106
2001 VS ₆₅	2003 01 28.44757	10 05 10.97	+26 07 53.7	19.8	644	2001 VX ₇₃	2003 02 06.95217	08 50 09.66	+14 10 47.6	18.3 R	106
2001 VS ₆₅	2003 01 28.46854	10 05 09.98	+26 07 59.1	20.0	644	2001 VX ₇₃	2003 02 06.97206	08 50 08.40	+14 10 48.5	18.8 R	106
2001 VS ₆₅	2003 02 04.25333	09 59 40.13	+26 39 44.4	19.2 R	699	2001 VX ₇₃	2003 02 08.30442	08 48 48.97	+14 11 48.4	18.5	704
2001 VS ₆₅	2003 02 04.27415	09 59 38.94	+26 39 50.7		699	2001 VX ₇₃	2003 02 08.31844	08 48 48.16	+14 11 49.0	18.7	704
2001 VS ₆₅	2003 02 04.29495	09 59 37.90	+26 39 54.1		699	2001 VX ₇₃	2003 02 08.33243	08 48 47.30	+14 11 49.5	18.8	704
2001 VS ₆₅	2003 02 04.31561	09 59 36.78	+26 40 01.5		699	2001 VX ₇₃	2003 02 08.34650	08 48 46.47	+14 11 49.8	18.5	704
2001 VA ₆₆	2003 02 08.45506	11 07 09.81	+01 39 03.9	20.3	608	2001 VX ₇₃	2003 02 08.36062	08 48 45.62	+14 11 50.4	18.9	704
2001 VA ₆₆	2003 02 08.46569	11 07 09.36	+01 39 05.1	20.3	608	2001 VD ₇₄	2003 02 03.19438	08 46 04.94	+12 13 24.8	18.3 R	699
2001 VA ₆₆	2003 02 08.47679	11 07 08.88	+01 39 06.6	20.4	608	2001 VD ₇₄					

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2001 VL76	2003 02 04.25116	08 30 30.54	+23 44 27.8	18.9	704	2001 VR84	2003 02 07.22552	09 25 56.10	+29 45 51.0	20.4	644
2001 VL76	2003 02 04.26650	08 30 29.70	+23 44 30.1	19.7	704	2001 VR84	2003 02 07.24628	09 25 54.62	+29 45 53.7	19.9	644
2001 VL76	2003 02 04.28174	08 30 28.61	+23 44 30.9	19.9	704	2001 VR84	2003 02 07.27063	09 25 52.97	+29 45 56.6	20.4	644
2001 VL76	2003 02 04.31265	08 30 26.94	+23 44 35.1	19.5	704	2001 VU84	2003 02 08.23237	09 38 10.15	+28 34 27.6	19.0 R	699
2001 VF77	2003 02 07.37972	11 43 29.30	+24 27 52.2	18.1	704	2001 VU84	2003 02 08.25444	09 38 08.75	+28 34 30.4		699
2001 VF77	2003 02 07.39411	11 43 28.83	+24 27 59.1	18.7	704	2001 VU84	2003 02 08.27656	09 38 07.36	+28 34 32.5		699
2001 VF77	2003 02 07.40855	11 43 28.32	+24 28 06.4	18.7	704	2001 VU84	2003 02 08.29871	09 38 05.84	+28 34 35.9		699
2001 VF77	2003 02 07.42293	11 43 27.82	+24 28 15.5	18.6	704	2001 VV84	2003 02 09.38129	09 18 16.14	+09 09 35.3	19.8	608
2001 VF77	2003 02 07.43726	11 43 27.30	+24 28 22.0	18.4	704	2001 VV84	2003 02 09.39211	09 18 15.54	+09 09 36.4	19.5	608
2001 VA79	2003 02 09.50761	11 35 25.39	-05 25 41.4	19.8	608	2001 VV84	2003 02 09.40304	09 18 14.95	+09 09 37.4	19.9	608
2001 VA79	2003 02 09.51845	11 35 25.10	-05 25 40.7	19.7	608	2001 VZ84	2003 01 05.50766	10 35 06.74	+09 10 30.9	21.2 V	291
2001 VA79	2003 02 09.52950	11 35 24.82	-05 25 40.7	19.6	608	2001 VZ84	2003 01 05.52836	10 35 06.53	+09 10 29.2	21.1 V	291
2001 VN79	2003 02 12.51182	12 11 03.08	+05 11 03.8	20.2	608	2001 VZ84	2003 01 05.54872	10 35 06.31	+09 10 27.8	21.4 V	291
2001 VN79	2003 02 12.52238	12 11 02.86	+05 11 07.7	20.7	608	2001 VZ84	2003 01 31.34970	10 22 10.77	+09 22 44.4	19.9	704
2001 VN79	2003 02 12.53289	12 11 02.60	+05 11 10.9	21.3	608	2001 VZ84	2003 01 31.36370	10 22 10.07	+09 22 45.4	20.1	704
2001 VX79	2003 01 26.38856	10 55 15.69	+10 54 26.6	19.4 R	699	2001 VZ84	2003 01 31.37771	10 22 09.31	+09 22 48.5	19.9	704
2001 VX79	2003 01 26.40632	10 55 15.23	+10 54 35.5		699	2001 VZ84	2003 01 31.39173	10 22 08.62	+09 22 49.9	19.5	704
2001 VX79	2003 01 26.42397	10 55 14.68	+10 54 41.4		699	2001 VD85	2003 02 08.52134	12 59 32.84	-06 59 53.2	19.9	608
2001 VX79	2003 01 26.44176	10 55 14.21	+10 54 49.3		699	2001 VD85	2003 02 08.53159	12 59 33.07	-06 59 54.7	20.7	608
2001 VX79	2003 02 01.32593	10 52 23.63	+11 37 04.5	19.1	704	2001 VD85	2003 02 08.54254	12 59 33.36	-06 59 55.7	20.2	608
2001 VX79	2003 02 01.35630	10 52 22.53	+11 37 17.5	19.5	704	2001 VD85	2003 02 09.41701	12 59 55.58	-07 01 28.0	20.9 R	333
2001 VX79	2003 02 01.37161	10 52 22.03	+11 37 25.3	19.4	704	2001 VD85	2003 02 09.42741	12 59 55.80	-07 01 28.7	20.4 R	333
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2001 VX79	2003 02 02.37975	10 51 48.32	+11 45 06.2	21.0	608	2001 VY85	2003 02 01.42439	11 36 51.81	+07 05 37.7	19.6	704
2001 VX79	2003 02 02.39049	10 51 47.91	+11 45 10.9	20.5	608	2001 VY85	2003 02 01.43957	11 36 51.41	+07 05 39.2	20.0	704
2001 VX79	2003 02 02.40087	10 51 47.54	+11 45 15.6	20.9	608	2001 VY85	2003 02 01.45491	11 36 51.05	+07 05 40.1	19.8	704
2001 VX79	2003 02 04.33074	10 50 38.98	+12 00 16.2	18.6	704	2001 VY85	2003 02 04.39341	11 35 42.12	+07 12 15.3	19.3	704
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2001 VX79	2003 02 04.37430	10 50 37.36	+12 00 37.2	19.1	704	2001 VY85	2003 02 04.43528	11 35 40.97	+07 12 22.3	19.8	704
2001 VJ80	2003 01 27.31794	10 25 49.22	+15 04 52.1	20.0	704	2001 VY85	2003 02 04.44925	11 35 40.52	+07 12 24.3	19.4	704
2001 VJ80	2003 01 27.33327	10 25 48.48	+15 04 54.2	20.4	704	2001 VY85	2003 02 09.38701	11 33 16.31	+07 25 41.7	19.5 V	291
2001 VJ80	2003 01 27.34865	10 25 47.78	+15 04 57.5	19.6	704	2001 VY85	2003 02 09.41043	11 33 15.51	+07 25 45.7	19.6 V	291
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2001 VJ80	2003 01 30.38378	10 23 27.32	+15 15 35.2	19.4 R	699	2001 VY85	2003 02 09.52276	11 33 11.92	+07 26 07.4	19.7	608
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2001 VJ80	2003 02 04.35669	10 19 10.32	+15 34 02.5	19.7	704	2001 VL86	2003 01 07.42835	10 19 14.45	+27 49 25.6	19.2	704
2001 VJ80	2003 02 04.38494	10 19 08.58	+15 34 07.4	19.6	704	2001 VL86	2003 01 07.44332	10 19 14.19	+27 49 34.2	19.3	704
2001 VM80	2003 01 27.32996	09 17 33.04	+11 27 30.9	19.0 R	699	2001 VL86	2003 01 07.45843	10 19 13.94	+27 49 42.7	19.1	704
2001 VM80	2003 01 27.35121	09 17 31.90	+11 27 33.8		699	2001 VL86	2003 02 01.30804	10 04 21.58	+31 30 44.3	18.5	644
2001 VM80	2003 01 27.37252	09 17 30.83	+11 27 35.7		699	2001 VL86	2003 02 01.32887	10 04 20.46	+31 30 55.0	18.8	644
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2001 VM80	2003 01 27.46391	09 17 25.81	+11 27 48.0	20.4	644	2001 VL86	2003 02 08.26240	09 57 57.35	+32 26 40.4		699
2001 VM80	2003 01 27.49489	09 17 24.14	+11 27 51.6	19.5	644	2001 VL86	2003 02 08.28455	09 57 56.06	+32 26 50.4		699
2001 VM80	2003 01 30.30701	09 14 53.79	+11 34 08.4	18.8 R	699	2001 VL86	2003 02 08.30671	09 57 54.73	+32 26 59.5		699
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2001 VM80	2003 02 03.39597	09 11 09.97	+11 44 02.6	20.7	608	2001 VP86	2003 02 07.22381	04 42 14.37	+24 35 29.3	19.2	704
2001 VM80	2003 02 03.40695	09 11 09.32	+11 44 04.3	19.8	608	2001 VP86	2003 02 08.17996	04 42 31.14	+24 29 53.4	19.4	704
2001 VM80	2003 02 03.41750	09 11 08.76	+11 44 06.1	20.1	608	2001 VP86	2003 02 08.19393	04 42 31.37	+24 29 48.5	19.3	704
2001 VM80	2003 02 09.34737	09 05 42.17	+11 59 28.6	19.7	608	2001 VP86	2003 02 08.20806	04 42 31.63	+24 29 43.8	19.4	704
2001 VM80	2003 02 09.35790	09 05 41.59	+11 59 30.4	20.0	608	2001 VP86	2003 02 08.22226	04 42 31.88	+24 29 38.1	19.6	704
2001 VM80	2003 02 09.36846	09 05 41.02	+11 59 32.4	20.0	608	2001 VP86	2003 02 03.28932	09 49 07.34	+01 44 22.9	18.2 R	699
2001 VR81	2003 02 05.57289	13 24 52.59	+05 04 15.6	20.5	608	2001 VS86	2003 02 03.31064	09 49 06.22	+01 44 24.0		699
2001 VR81	2003 02 05.58341	13 24 52.85	+05 04 15.9	20.1	608	2001 VS86	2003 02 03.33193	09 49 04.94	+01 44 24.4		699
2001 VR81	2003 02 05.59382	13 24 53.11	+05 04 16.3	20.1	608	2001 VS86	2003 02 03.35322	09 49 03.74	+01 44 25.0		699
2001 VK82	2003 01 24.32824	09 51 39.52	+31 04 49.1	18.4	644	2001 VS86	2003 02 04.44356	09 48 03.80	+01 44 54.5	19.3	608
2001 VK82	2003 01 24.35055	09 51 38.16	+31 04 52.8	18.5	644	2001 VS86	2003 02 04.45418	09 48 03.18	+01 44 54.7	19.2	608
2001 VK82	2003 01 24.39736	09 51 35.32	+31 05 00.5	18.6	644	2001 VS86	2003 02 04.46493	09 48 02.59	+01 44 55.3	19.2	608
2001 VK82	2003 02 02.33482	09 42 02.93	+31 22 59.3	18.7	704	2001 VS86	2003 02 05.37789	09 47 11.86	+01 45 27.7	19.2	644
2001 VK82	2003 02 02.34950	09 42 01.82	+31 22 59.7	18.8	704	2001 VS86	2003 02 05.39016	09 47 11.16	+01 45 28.1	18.3	644
2001 VK82	2003 02 02.36454	09 42 00.70	+31 23 01.5	18.9	704	2001 VS86	2003 02 05.40343	09 47 10.40	+01 45 28.7	18.4	644
2001 VK82	2003 02 02.37937	09 41 59.68	+31 23 01.8	18.8	704	2001 VS86	2003 02 05.49765	09 47 05.22	+01 45 33.2	19.6	608
2001 VK82	2003 02 08.23775	09 35 09.44	+31 26 30.6	18.0 R	699	2001 VS86	2003 02 05.50830	09 47 04.59	+01 45 33.4	19.6	608
2001 VK82	2003 02 08.25984	09 35 07.83	+31 26 29.7		699	2001 VS86	2003 02 05.51887	09 47 03.99	+01 45 34.2	19.	

2001 VE ₈₈	2003 01 09.45395	11 54 04.52	+08 12 10.7	19.4	704	2001 VZ ₉₄	2003 02 08.57826	13 20 09.76	-13 38 35.5	19.7	608
2001 VE ₈₈	2003 02 01.39579	11 59 23.41	+09 20 15.1	18.7	704	2001 VZ ₉₄	2003 02 08.58862	13 20 10.01	-13 38 34.6	19.4	608
2001 VE ₈₈	2003 02 01.41116	11 59 23.28	+09 20 18.6	19.3	704	2001 VZ ₉₄	2003 02 08.59940	13 20 10.27	-13 38 33.2	19.5	608
2001 VE ₈₈	2003 02 01.42633	11 59 23.20	+09 20 23.9	19.3	704	2001 VM ₉₅	2003 02 08.24032	10 03 09.18	+32 14 04.7	18.5 R	699
2001 VE ₈₈	2003 02 01.44150	11 59 23.05	+09 20 28.7	19.1	704	2001 VM ₉₅	2003 02 08.26240	10 03 08.09	+32 14 16.5		699
2001 VE ₈₈	2003 02 01.45685	11 59 22.94	+09 20 33.0	19.0	704	2001 VM ₉₅	2003 02 08.28455	10 03 06.95	+32 14 28.4		699
2001 VE ₈₈	2003 02 04.39519	11 58 58.22	+09 36 16.6	19.0	704	2001 VM ₉₅	2003 02 08.30671	10 03 05.78	+32 14 37.0		699
2001 VE ₈₈	2003 02 04.40907	11 58 57.99	+09 36 20.9	19.2	704	2001 VS ₉₅	2003 01 27.31175	09 21 08.57	+19 16 44.6	18.5	704
2001 VE ₈₈	2003 02 04.42306	11 58 57.77	+09 36 24.8	19.4	704	2001 VS ₉₅	2003 01 27.32642	09 21 07.84	+19 16 50.4	19.1 R	699
2001 VE ₈₈	2003 02 04.43704	11 58 57.59	+09 36 30.4	19.0	704	2001 VS ₉₅	2003 01 27.32712	09 21 07.83	+19 16 51.1	18.9	704
2001 VE ₈₈	2003 02 04.45101	11 58 57.40	+09 36 34.7	18.9	704	2001 VS ₉₅	2003 01 27.34247	09 21 07.05	+19 16 56.8	19.2	704
2001 VE ₈₈	2003 02 04.57919	11 58 55.99	+09 37 19.8	19.5	608	2001 VS ₉₅	2003 01 27.34769	09 21 06.81	+19 16 59.9		699
2001 VE ₈₈	2003 02 04.58992	11 58 55.84	+09 37 22.6	19.4	608	2001 VS ₉₅	2003 01 27.35794	09 21 06.40	+19 17 05.3	19.9	704
2001 VE ₈₈	2003 02 04.60065	11 58 55.69	+09 37 26.1	19.6	608	2001 VS ₉₅	2003 01 27.36899	09 21 05.76	+19 17 07.9		699
2001 VE ₈₈	2003 02 11.57007	11 56 53.07	+10 20 15.9	19.2	608	2001 VS ₉₅	2003 01 27.37346	09 21 05.63	+19 17 11.5	19.1	704
2001 VE ₈₈	2003 02 11.58067	11 56 52.76	+10 20 19.4	19.2	608	2001 VS ₉₅	2003 01 27.39027	09 21 04.79	+19 17 18.3		699
2001 VE ₈₈	2003 02 11.59135	11 56 52.52	+10 20 23.4	19.6	608	2001 VS ₉₅	2003 01 28.57020	09 20 09.09	+19 25 45.4	20.4	608
2001 VO ₈₈	2003 02 04.25501	10 19 51.70	+26 26 36.0	18.9 R	699	2001 VS ₉₅	2003 01 28.58102	09 20 08.56	+19 25 49.9	20.8	608
2001 VO ₈₈	2003 02 04.27580	10 19 50.71	+26 26 47.6		699	2001 VS ₉₅	2003 01 28.59178	09 20 08.02	+19 25 54.4	20.7	608
2001 VO ₈₈	2003 02 04.29659	10 19 49.62	+26 26 57.9		699	2001 VS ₉₅	2003 01 30.30286	09 18 46.15	+19 38 05.3	18.8 R	699
2001 VO ₈₈	2003 02 04.31725	10 19 48.63	+26 27 09.5		699	2001 VS ₉₅	2003 01 30.32278	09 18 45.19	+19 38 14.6		699
2001 VO ₈₈	2003 02 06.29845	10 18 11.57	+26 44 30.2	19.1	704	2001 VS ₉₅	2003 01 30.34269	09 18 44.21	+19 38 23.2		699
2001 VO ₈₈	2003 02 06.31395	10 18 10.66	+26 44 38.5	19.6	704	2001 VS ₉₅	2003 01 30.36260	09 18 43.21	+19 38 32.2		699
2001 VO ₈₈	2003 02 06.32955	10 18 09.80	+26 44 45.8	18.9	704	2001 VS ₉₅	2003 02 04.33559	09 14 38.61	+20 13 40.7	19.8	704
2001 VO ₈₈	2003 02 06.34520	10 18 09.10	+26 44 54.2	19.5	704	2001 VS ₉₅	2003 02 04.35010	09 14 37.82	+20 13 47.6	19.6	704
2001 VF ₈₉	2003 01 31.33159	09 38 31.09	+13 28 26.5	19.7	704	2001 VS ₉₅	2003 02 04.36441	09 14 36.99	+20 13 55.3	19.6	704
2001 VF ₈₉	2003 01 31.34556	09 38 30.41	+13 28 28.9	19.9	704	2001 VS ₉₅	2003 02 04.37844	09 14 36.36	+20 13 58.8	19.5	704
2001 VF ₈₉	2003 01 31.35955	09 38 29.67	+13 28 31.3	20.2	704	2001 VT ₉₅	2003 02 04.25220	08 40 58.63	+22 29 14.4	19.1	704
2001 VF ₈₉	2003 01 31.38756	09 38 28.13	+13 28 35.5	20.1	704	2001 VT ₉₅	2003 02 04.28277	08 40 56.89	+22 29 28.4	18.9	704
2001 VF ₈₉	2003 02 03.31017	09 35 45.10	+13 34 41.2	19.5	704	2001 VT ₉₅	2003 02 04.29825	08 40 56.00	+22 29 35.5	19.1	704
2001 VF ₈₉	2003 02 03.34062	09 35 43.34	+13 34 45.2	19.3	704	2001 VT ₉₅	2003 02 04.31371	08 40 55.14	+22 29 40.1	19.2	704
2001 VF ₈₉	2003 02 03.35594	09 35 42.55	+13 34 47.6	19.1	704	2001 VT ₉₅	2003 02 07.26001	08 38 14.73	+22 50 38.7	19.1	704
2001 VF ₈₉	2003 02 07.24492	09 32 00.62	+13 43 12.5	20.3 R	333	2001 VT ₉₅	2003 02 07.27449	08 38 13.93	+22 50 44.4	19.1	704
2001 VF ₈₉	2003 02 07.26495	09 31 59.49	+13 43 14.3	20.8 R	333	2001 VT ₉₅	2003 02 07.30339	08 38 12.31	+22 50 57.6	19.4	704
2001 VF ₈₉	2003 02 07.28491	09 31 58.26	+13 43 17.3	20.0 R	333	2001 VK ₉₇	2003 01 10.45394	10 25 42.44	+20 04 23.0	19.5	704
2001 VF ₈₉	2003 02 07.30495	09 31 57.09	+13 43 20.0	20.1 R	333	2001 VK ₉₇	2003 01 10.48848	10 25 41.83	+20 04 40.9	19.7	704
2001 VF ₈₉	2003 02 09.31877	09 30 01.06	+13 47 42.5	19.0 R	333	2001 VK ₉₇	2003 01 10.50325	10 25 41.60	+20 04 48.2	19.9	704
2001 VF ₈₉	2003 02 09.34882	09 29 59.41	+13 47 45.6	18.7 R	333	2001 VK ₉₇	2003 01 18.45256	10 23 01.06	+21 15 12.0	19.2	644
2001 VZ ₈₉	2003 02 08.59007	14 03 50.68	+10 32 57.8	19.8	608	2001 VK ₉₇	2003 01 18.47345	10 23 00.54	+21 15 23.3	19.6	644
2001 VZ ₈₉	2003 02 08.60083	14 03 50.96	+10 32 59.6	20.5	608	2001 VK ₉₇	2003 01 18.49461	10 22 59.99	+21 15 35.4	20.1	644
2001 VZ ₈₉	2003 02 08.61114	14 03 51.30	+10 33 01.7	20.5	608	2001 VH ₉₉	2003 02 04.25248	09 43 30.00	+24 32 05.7	18.6 R	699
2001 VF ₉₀	2003 02 07.31985	11 35 43.25	+22 05 44.0	19.0	704	2001 VH ₉₉	2003 02 04.27332	09 43 28.96	+24 32 15.1		699
2001 VF ₉₀	2003 02 07.34873	11 35 42.47	+22 06 01.8	19.3	704	2001 VH ₉₉	2003 02 04.29411	09 43 27.86	+24 32 24.6		699
2001 VF ₉₀	2003 02 07.37789	11 35 41.57	+22 06 21.9	19.2	704	2001 VH ₉₉	2003 02 04.31477	09 43 26.77	+24 32 34.0		699
2001 VW ₉₀	2003 01 08.58486	09 46 21.89	+19 40 56.6	20.5	608	2001 VM ₉₉	2003 02 04.40872	11 47 48.12	+10 55 17.4	19.2	704
2001 VW ₉₀	2003 01 08.59573	09 46 21.63	+19 41 01.4	21.1	608	2001 VM ₉₉	2003 02 04.42270	11 47 47.82	+10 55 25.1	19.3	704
2001 VW ₉₀	2003 01 08.60644	09 46 21.30	+19 41 05.0	21.2	608	2001 VM ₉₉	2003 02 04.43669	11 47 47.56	+10 55 32.2	19.0	704
2001 VW ₉₀	2003 02 04.32161	09 28 50.40	+22 49 09.5	19.2	704	2001 VM ₉₉	2003 02 04.45066	11 47 47.21	+10 55 39.6	19.3	704
2001 VW ₉₀	2003 02 04.33796	09 28 49.55	+22 49 16.5	19.4	704	2001 VM ₉₉	2003 02 11.53857	11 45 04.89	+11 59 12.7	19.6	608
2001 VW ₉₀	2003 02 04.35213	09 28 48.88	+22 49 21.9	19.4	704	2001 VM ₉₉	2003 02 11.54914	11 45 04.56	+11 59 18.6	19.5	608
2001 VW ₉₀	2003 02 04.36643	09 28 48.15	+22 49 27.8	19.1	704	2001 VM ₉₉	2003 02 11.55959	11 45 04.27	+11 59 24.1	19.6	608
2001 VW ₉₀	2003 02 04.38054	09 28 47.42	+22 49 33.3	19.5	704	2001 VO ₉₉	2003 02 09.47706	11 27 56.76	-03 19 21.5	19.9	608
2001 VB ₉₁	2003 01 31.33218	09 43 35.14	+10 34 52.8	19.5	704	2001 VO ₉₉	2003 02 09.48762	11 27 56.43	-03 19 17.5	20.3	608
2001 VB ₉₁	2003 01 31.34615	09 43 34.46	+10 34 58.5	19.7	704	2001 VO ₉₉	2003 02 09.49814	11 27 56.09	-03 19 13.8	19.6	608
2001 VB ₉₁	2003 01 31.36014	09 43 33.85	+10 35 04.1	19.6	704	2001 VQ ₉₉	2003 02 04.33954	12 54 47.00	+25 58 43.0	18.6 R	699
2001 VB ₉₁	2003 01 31.37415	09 43 33.23	+10 35 09.3	19.4	704	2001 VQ ₉₉	2003 02 04.35739	12 54 47.23	+25 58 56.1		699
2001 VB ₉₁	2003 02 03.27514	09 41 26.82	+10 53 11.6	18.8 R	699	2001 VQ ₉₉	2003 02 04.37524	12 54 47.38	+25 59 09.5		699
2001 VB ₉₁	2003 02 03.29649	09 41 25.84	+10 53 20.2		699	2001 VQ ₉₉	2003 02 04.39306	12 54 47.47	+25 59 22.6		699
2001 VB ₉₁	2003 02 03.31780	09 41 24.92	+10 53 28.2		699	2001 VX ₉₉	2003 02 06.36184	12 49 54.93	+09 12 10.8	18.5	704
2001 VB ₉₁	2003 02 03.33901	09 41 23.88	+10 53 36.7		699	2001 VX ₉₉	2003 02 06.37772	12 49 54.83	+09 12 18.7	18.4	704
2001 VB ₉₁	2003 02 07.21682	09 38 29.93	+11 18 26.0	19.3	644	2001 VX ₉₉	2003 02 06.39320	12 49 54.86	+09 12 26.2	18.7	704
2001 VB ₉₁	2003 02 07.28331	09 38 26.84	+11 18 52.0	19.0	644	2001 VX ₉₉	2003 02 06.41119	12 49 54.86	+09 12 35.1	18.4	704
2001 VB ₉₁	2003 02 07.34546	09 38 23.94	+11 19 16.5	18.9	644	2001 VX ₉₉	2003 02 06.42892	12 49 54.81	+09 12 43.6	18.7	704
2001 VB ₉₁	2003 02 08.30847	09 37 40.09	+11 25 31.5	19.1	704	2001 VF ₁₀₁	2003 02 04.27616	08 18 51.99	+11 16 00.4	19.6	644
2001 VB ₉₁	2003 02 08.32257	09 37 39.39	+11 25 36.7	19.7	704	2001 VF ₁₀₁	2003 02 04.35007	08 18 48.39	+11 16 09.6	19.7	644
2001 VB ₉₁	2003 02 08.33648	09 37 38.76	+11 25 42.0	19.1	704	2001 VF ₁₀₁	2003 02 04.41547	08 18 45.26	+11 16 17.7	20.0	644
2001 VB ₉₁	2003 02 08.35055	09 37 38.10	+11 25 47.6	18.9	704	2001 VM ₁₀₁	2003 01 31.29095	08 53 42.28	+15 34 21.3	19.5	644
2001 VB ₉₁	2003 02 08.36467	09 37 37.37	+11 25 53.8	19.2	704	2001 VM ₁₀₁	2003 01 31.36169	08 53 38.18	+15 34 32.3	19.5	644
2001 VD ₉₁	2003 02 07.22379	09 43 57.21	+19 03 59.4	20.2	644	2001 VM ₁₀₁	2003 01 31.42866	08 53 34.32	+15 34 43.0	19.5	644
2001 VD ₉₁	2003 02 07.29022	09 43 53.62	+19 04 29.5	19.8	644	2001 VO ₁₀₁	2003 02 04.33061	10 54 28.12</			

2001 VG ₁₀₄	2003 02 04.35251	12 17 43.50	+08 47 18.9	20.1	644	2001 VA ₁₁₉	2003 02 04.39222	11 23 20.36	+08 07 07.1	18.5	704
2001 VG ₁₀₄	2003 02 04.36801	12 17 43.37	+08 47 21.5	19.3	644	2001 VA ₁₁₉	2003 02 04.40611	11 23 19.94	+08 07 11.8	19.0	704
2001 VG ₁₀₄	2003 02 04.38533	12 17 43.23	+08 47 23.0	19.6	644	2001 VA ₁₁₉	2003 02 04.43409	11 23 19.11	+08 07 17.2	18.7	704
2001 VK ₁₀₄	2003 02 04.26420	10 32 02.04	+20 47 11.9	18.1 R	699	2001 VA ₁₁₉	2003 02 04.44806	11 23 18.70	+08 07 19.5	19.1	704
2001 VK ₁₀₄	2003 02 04.28497	10 32 01.09	+20 47 17.6		699	2001 VL ₁₂₁	2003 02 04.24390	07 17 40.28	+30 08 49.2	18.7	704
2001 VK ₁₀₄	2003 02 04.30570	10 32 00.17	+20 47 22.5		699	2001 VL ₁₂₁	2003 02 04.25908	07 17 39.64	+30 08 52.0	18.9	704
2001 VK ₁₀₄	2003 02 04.32636	10 31 59.29	+20 47 28.1		699	2001 VL ₁₂₁	2003 02 04.27445	07 17 38.91	+30 08 54.0	18.9	704
2001 VK ₁₀₄	2003 02 06.28394	10 30 34.20	+20 55 59.9	18.2	704	2001 VL ₁₂₁	2003 02 04.28967	07 17 38.23	+30 08 56.1	19.0	704
2001 VK ₁₀₄	2003 02 06.29935	10 30 33.52	+20 56 04.1	18.9	704	2001 VL ₁₂₁	2003 02 04.30522	07 17 37.52	+30 08 58.3	19.1	704
2001 VK ₁₀₄	2003 02 06.31485	10 30 32.76	+20 56 08.8	19.0	704	2001 VR ₁₂₁	2003 01 27.61381	13 02 07.99	+02 09 45.9	20.2	608
2001 VK ₁₀₄	2003 02 06.33047	10 30 31.99	+20 56 11.8	19.5	704	2001 VR ₁₂₁	2003 01 27.62484	13 02 08.39	+02 09 46.3	20.2	608
2001 VK ₁₀₄	2003 02 06.34609	10 30 31.28	+20 56 17.3	19.7	704	2001 VR ₁₂₁	2003 01 27.63522	13 02 08.75	+02 09 47.7	20.2	608
2001 VF ₁₀₅	2003 02 04.48946	11 38 55.10	+10 49 47.3	20.5	608	2001 VR ₁₂₁	2003 02 01.46469	13 04 47.74	+02 18 56.1	18.9	704
2001 VF ₁₀₅	2003 02 04.50053	11 38 54.79	+10 49 50.2	20.6	608	2001 VR ₁₂₁	2003 02 01.49590	13 04 48.59	+02 18 59.8	19.3	704
2001 VF ₁₀₅	2003 02 04.51134	11 38 54.51	+10 49 52.0	20.7	608	2001 VR ₁₂₁	2003 02 01.51132	13 04 48.98	+02 19 02.7	19.6	704
2001 VF ₁₀₅	2003 02 09.51345	11 36 32.08	+11 08 38.7	20.6	608	2001 VR ₁₂₁	2003 02 01.52663	13 04 49.47	+02 19 05.0	19.3	704
2001 VF ₁₀₅	2003 02 09.52384	11 36 31.71	+11 08 40.1	20.5	608	2001 VR ₁₂₁	2003 02 04.41652	13 06 06.90	+02 26 43.3	19.4	704
2001 VF ₁₀₅	2003 02 09.53483	11 36 31.31	+11 08 42.5	20.2	608	2001 VR ₁₂₁	2003 02 04.43053	13 06 07.14	+02 26 47.0	19.3	704
2001 VL ₁₀₅	2003 01 05.50391	10 29 41.45	+09 16 24.7	20.9 V	291	2001 VR ₁₂₁	2003 02 04.45833	13 06 07.73	+02 26 52.0	19.4	704
2001 VL ₁₀₅	2003 01 05.52461	10 29 41.25	+09 16 24.2	21.0 V	291	2001 VS ₁₂₁	2003 01 10.46533	11 36 35.15	+17 44 54.8	19.0	704
2001 VL ₁₀₅	2003 01 05.54496	10 29 40.99	+09 16 24.3	20.8 V	291	2001 VS ₁₂₁	2003 01 10.48234	11 36 35.37	+17 44 59.8	19.4	704
2001 VL ₁₀₅	2003 01 31.33514	10 18 20.31	+09 54 42.7	19.5	704	2001 VS ₁₂₁	2003 01 10.49708	11 36 35.50	+17 45 05.5	19.4	704
2001 VL ₁₀₅	2003 01 31.34912	10 18 19.81	+09 54 45.5	19.9	704	2001 VS ₁₂₁	2003 01 10.51124	11 36 35.74	+17 45 10.4	19.5	704
2001 VL ₁₀₅	2003 01 31.37712	10 18 18.68	+09 54 49.8	20.2	704	2001 VS ₁₂₁	2003 02 02.32047	11 35 14.49	+20 22 18.3	19.3 R	699
2001 VL ₁₀₅	2003 01 31.39114	10 18 18.09	+09 54 51.6	20.2	704	2001 VS ₁₂₁	2003 02 02.33467	11 35 14.17	+20 22 24.3		699
2001 VZ ₁₀₆	2003 01 08.57532	09 47 57.55	+00 39 21.3	21.3	608	2001 VS ₁₂₁	2003 02 02.34894	11 35 13.81	+20 22 31.3		699
2001 VZ ₁₀₆	2003 01 08.58617	09 47 57.22	+00 39 19.9	20.8	608	2001 VS ₁₂₁	2003 02 02.36314	11 35 13.57	+20 22 38.0		699
2001 VZ ₁₀₆	2003 01 08.59708	09 47 56.94	+00 39 17.8	20.9	608	2001 VV ₁₂₁	2003 02 07.38117	12 09 29.68	+22 05 13.9	18.5	704
2001 VZ ₁₀₆	2003 01 25.47587	09 38 05.29	+00 20 00.4	20.1	644	2001 VV ₁₂₁	2003 02 07.39571	12 09 29.21	+22 05 19.1	18.9	704
2001 VZ ₁₀₆	2003 01 25.49677	09 38 04.36	+00 20 00.9	19.4	644	2001 VV ₁₂₁	2003 02 07.41000	12 09 28.85	+22 05 26.1	18.7	704
2001 VZ ₁₀₆	2003 01 25.52119	09 38 03.29	+00 20 01.3	19.5	644	2001 VV ₁₂₁	2003 02 07.42439	12 09 28.45	+22 05 31.3	18.6	704
2001 VZ ₁₀₆	2003 01 28.32341	09 35 57.52	+00 21 29.4	18.6	704	2001 VV ₁₂₁	2003 02 07.43871	12 09 28.10	+22 05 37.5	18.4	704
2001 VZ ₁₀₆	2003 01 28.33864	09 35 56.78	+00 21 30.0	19.3	704	2001 VZ ₁₂₁	2003 02 08.48866	11 14 31.37	+07 13 27.6	19.8	608
2001 VZ ₁₀₆	2003 01 28.35410	09 35 56.04	+00 21 30.0	19.0	704	2001 VZ ₁₂₁	2003 02 08.49935	11 14 31.04	+07 13 32.9	19.6	608
2001 VZ ₁₀₆	2003 01 28.36951	09 35 55.28	+00 21 30.7	19.2	704	2001 VZ ₁₂₁	2003 02 08.51003	11 14 30.68	+07 13 37.7	20.0	608
2001 VZ ₁₀₆	2003 01 28.38479	09 35 54.57	+00 21 31.0	19.3	704	2001 VB ₁₂₂	2003 02 04.34279	10 26 08.26	+15 16 53.3	19.6	704
2001 VZ ₁₀₆	2003 01 28.58708	09 35 45.20	+00 21 41.8	21.0	608	2001 VB ₁₂₂	2003 02 04.35705	10 26 07.65	+15 16 59.9	19.8	704
2001 VZ ₁₀₆	2003 01 28.59794	09 35 44.68	+00 21 41.5	20.9	608	2001 VB ₁₂₂	2003 02 04.38529	10 26 06.48	+15 17 11.2	19.1	704
2001 VZ ₁₀₆	2003 01 28.60842	09 35 44.17	+00 21 42.2	20.7	608	2001 VB ₁₂₂	2003 02 12.41820	10 20 25.54	+16 13 51.8	19.8	608
2001 VZ ₁₀₆	2003 02 03.43089	09 31 05.29	+00 29 08.5	20.5	608	2001 VB ₁₂₂	2003 02 12.42905	10 20 25.04	+16 13 56.8	19.9	608
2001 VZ ₁₀₆	2003 02 03.44226	09 31 04.66	+00 29 09.8	20.7	608	2001 VB ₁₂₂	2003 02 12.44001	10 20 24.54	+16 14 01.0	19.7	608
2001 VZ ₁₀₆	2003 02 03.45343	09 31 04.13	+00 29 11.4	20.3	608	2001 VS ₁₂₂	2003 02 10.33575	11 47 24.01	+31 42 54.7	17.4	704
2001 VB ₁₀₇	2003 02 10.93528	10 02 27.64	+28 46 17.3	18.6 R	636	2001 VS ₁₂₂	2003 02 10.37828	11 47 22.61	+31 43 18.5	17.6	704
2001 VB ₁₀₇	2003 02 10.93919	10 02 27.42	+28 46 18.2	18.8 R	636	2001 VS ₁₂₂	2003 02 10.39479	11 47 22.08	+31 43 27.8	18.1	704
2001 VB ₁₀₇	2003 02 10.94343	10 02 27.16	+28 46 18.6	18.7 R	636	2001 VS ₁₂₂	2003 02 10.41278	11 47 21.44	+31 43 37.4	17.7	704
2001 VB ₁₀₇	2003 02 10.94766	10 02 26.97	+28 46 19.6		636	2001 VS ₁₂₂	2003 02 11.28319	11 46 54.24	+31 51 37.2	17.1	704
2001 VB ₁₀₇	2003 02 11.89962	10 01 36.01	+28 49 51.9	19.4 R	636	2001 VS ₁₂₂	2003 02 11.29816	11 46 53.78	+31 51 45.3	17.6	704
2001 VB ₁₀₇	2003 02 11.91683	10 01 35.03	+28 49 54.8		636	2001 VS ₁₂₂	2003 02 11.31310	11 46 53.25	+31 51 53.9	17.5	704
2001 VB ₁₀₇	2003 02 11.92509	10 01 34.65	+28 49 57.2	19.4 R	636	2001 VS ₁₂₂	2003 02 11.32783	11 46 52.73	+31 52 01.9	17.7	704
2001 VW ₁₀₇	2003 02 08.34047	10 12 02.33	+13 02 21.7	19.8	704	2001 VS ₁₂₂	2003 02 11.34260	11 46 52.20	+31 52 09.9	17.5	704
2001 VW ₁₀₇	2003 02 08.35445	10 12 01.72	+13 02 25.2	19.5	704	2001 WC	2003 02 04.57180	11 58 05.96	+03 06 24.4	20.8	608
2001 VW ₁₀₇	2003 02 08.36859	10 12 00.96	+13 02 29.3	19.8	704	2001 WC	2003 02 04.58253	11 58 05.71	+03 06 25.7	20.2	608
2001 VY ₁₀₇	2003 01 26.40356	10 14 40.63	+11 14 02.5	20.2 V	291	2001 WC	2003 02 04.59370	11 58 05.46	+03 06 27.0	20.2	608
2001 VY ₁₀₇	2003 01 26.42717	10 14 39.75	+11 14 06.9	20.2 V	291	2001 WD	2003 01 10.39632	09 38 46.65	+25 02 24.9	19.9	704
2001 VY ₁₀₇	2003 01 26.45104	10 14 38.81	+11 14 11.2	20.3 V	291	2001 WD	2003 01 10.41236	09 38 46.10	+25 02 31.3	19.9	704
2001 VM ₁₀₈	2003 02 10.18990	08 47 17.48	+17 54 24.9	21.7 V	291	2001 WD	2003 01 10.43047	09 38 45.46	+25 02 38.4	19.8	704
2001 VM ₁₀₈	2003 02 10.21431	08 47 16.32	+17 54 27.9	20.9 V	291	2001 WD	2003 01 10.44715	09 38 44.90	+25 02 45.4	19.7	704
2001 VM ₁₀₈	2003 02 10.23860	08 47 15.14	+17 54 31.6	21.1 V	291	2001 WD	2003 01 31.34420	09 23 33.68	+27 19 34.5	19.1	704
2001 VO ₁₀₈	2003 02 04.26670	10 14 38.20	+16 48 44.9	18.5 R	699	2001 WD	2003 01 31.36018	09 23 32.73	+27 19 40.5	19.6	704
2001 VO ₁₀₈	2003 02 04.28746	10 14 37.28	+16 48 49.3		699	2001 WD	2003 01 31.39149	09 23 31.07	+27 19 50.3	19.4	704
2001 VO ₁₀₈	2003 02 04.30817	10 14 36.22	+16 48 53.7		699	2001 WD	2003 02 01.24139	09 22 47.72	+27 24 55.8	19.4	644
2001 VO ₁₀₈	2003 02 04.32572	10 14 35.47	+16 48 57.9	18.9	704	2001 WD	2003 02 01.26413	09 22 46.48	+27 25 03.8	19.4	644
2001 VO ₁₀₈	2003 02 04.32884	10 14 35.31	+16 48 58.2		699	2001 WD	2003 02 01.28584	09 22 45.34	+27 25 11.6	19.1	644
2001 VO ₁₀₈	2003 02 04.34153	10 14 34.70	+16 49 02.2	19.3	704	2001 WM ₂	2003 02 04.20107	08 41 26.37	+29 04 57.1	18.6 R	699
2001 VO ₁₀₈	2003 02 04.35579	10 14 34.06	+16 49 04.9	19.3	704	2001 WM ₂	2003 02 04.21442	08 41 25.80	+29 05 02.1		699
2001 VO ₁₀₈	2003 02 04.37000	10 14 33.29	+16 49 07.0	19.5	704	2001 WM ₂	2003 02 04.22777	08 41 25.04	+29 05 06.2		699
2001 VO ₁₀₈	2003 02 04.38411	10 14 32.75	+16 49 10.4	19.6	704	2001 WM ₂	2003 02 04.24108	08 41 24.27	+29 05 12.5		699
2001 VW ₁₀₈	2003 02 09.34405	11 05 31.28	+09 51 27.8	20.3 V	291	2001 WN ₂	2003 01 26.54252	10 30 44.14	+20 53 01.9	20.5	608
2001 VW ₁₀₈	2003 02 09.34967	11 05 31.10	+09 51 29.0	20.1 V	291	2001 WN ₂	2003 01 26.55277	10 30 43.79	+20 53 07.3	20.5	608
2001 VW ₁₀₈	2003 02 09.35397	11 05 30.92	+09 51								

2001 WN ₈	2003 02 04.44584	09 40 26.86	+19 57 56.1	19.1	608	2001 WZ ₂₁	2003 02 07.33691	09 12 34.84	+25 30 56.4	19.3	704
2001 WN ₈	2003 02 07.30982	09 38 11.52	+20 14 50.0	17.9	704	2001 WZ ₂₁	2003 02 07.35135	09 12 33.97	+25 31 02.6	18.8	704
2001 WN ₈	2003 02 07.32426	09 38 10.87	+20 14 54.9	18.3	704	2001 WU ₂₃	2003 02 08.39117	08 59 19.17	+18 49 48.4	20.0	608
2001 WN ₈	2003 02 07.35315	09 38 09.37	+20 15 04.2	18.3	704	2001 WU ₂₃	2003 02 08.40172	08 59 18.64	+18 49 51.1	19.8	608
2001 WN ₁₀	2003 02 12.40902	10 19 27.65	-01 29 13.0	19.5	608	2001 WU ₂₃	2003 02 08.41225	08 59 18.09	+18 49 53.1	19.5	608
2001 WN ₁₀	2003 02 12.41952	10 19 27.12	-01 29 10.6	19.6	608	2001 WU ₂₃	2003 02 09.25797	08 58 36.34	+18 52 42.3	19.3 V	291
2001 WN ₁₀	2003 02 12.43036	10 19 26.57	-01 29 08.1	19.6	608	2001 WU ₂₃	2003 02 09.27186	08 58 35.64	+18 52 45.0	19.4 V	291
2001 WK ₁₂	2003 01 28.39661	11 18 23.70	+00 37 39.0	19.7	704	2001 WU ₂₃	2003 02 09.28767	08 58 34.83	+18 52 48.1	19.5 V	291
2001 WK ₁₂	2003 01 28.41202	11 18 23.34	+00 37 40.4	20.2	704	2001 WK ₂₅	2003 01 27.31932	09 40 09.60	+13 07 29.7	18.9	704
2001 WK ₁₂	2003 01 28.42731	11 18 23.10	+00 37 42.8	19.7	704	2001 WK ₂₅	2003 01 27.33471	09 40 08.91	+13 07 35.0	19.2	704
2001 WK ₁₂	2003 01 28.44262	11 18 22.88	+00 37 45.4	19.8	704	2001 WK ₂₅	2003 01 27.34941	09 40 08.23	+13 07 39.1	19.1	704
2001 WK ₁₂	2003 02 02.39019	11 16 41.95	+00 51 49.6	19.1	704	2001 WK ₂₅	2003 02 07.24492	09 31 10.06	+14 11 48.3	19.1 R	333
2001 WK ₁₂	2003 02 02.40504	11 16 41.61	+00 51 52.7	19.4	704	2001 WK ₂₅	2003 02 07.26495	09 31 09.01	+14 11 56.0	19.0 R	333
2001 WK ₁₂	2003 02 02.41911	11 16 41.19	+00 51 56.0	19.6	704	2001 WK ₂₅	2003 02 07.28491	09 31 07.94	+14 12 03.1	18.9 R	333
2001 WK ₁₂	2003 02 02.43342	11 16 40.92	+00 51 58.5	19.8	704	2001 WK ₂₅	2003 02 07.30495	09 31 06.87	+14 12 10.6	19.2 R	333
2001 WE ₁₇	2003 02 03.37254	11 09 39.77	+06 41 37.6	18.7 R	699	2001 WK ₂₅	2003 02 08.30800	09 30 15.28	+14 18 14.0	19.0	704
2001 WE ₁₇	2003 02 03.39377	11 09 39.15	+06 41 41.2		699	2001 WK ₂₅	2003 02 08.32210	09 30 14.52	+14 18 20.4	19.6	704
2001 WE ₁₇	2003 02 03.41510	11 09 38.49	+06 41 45.7		699	2001 WK ₂₅	2003 02 08.33601	09 30 13.76	+14 18 24.6	19.8	704
2001 WE ₁₇	2003 02 03.43638	11 09 37.84	+06 41 46.8		699	2001 WK ₂₅	2003 02 08.35007	09 30 13.00	+14 18 28.4	19.1	704
2001 WE ₁₇	2003 02 08.45718	11 06 51.67	+06 56 47.6	19.8	608	2001 WK ₂₅	2003 02 08.36420	09 30 12.27	+14 18 33.7	19.3	704
2001 WE ₁₇	2003 02 08.46781	11 06 51.27	+06 56 50.0	19.5	608	2001 WK ₂₅	2003 02 09.31877	09 29 23.02	+14 24 19.4	18.2 R	333
2001 WE ₁₇	2003 02 08.47899	11 06 50.86	+06 56 52.0	20.0	608	2001 WK ₂₅	2003 02 09.32205	09 29 22.88	+14 24 20.2	18.1 R	333
2001 WW ₁₇	2003 01 28.24878	09 40 16.45	+15 09 46.6	20.6 V	291	2001 WK ₂₅	2003 02 09.32529	09 29 22.72	+14 24 21.6	18.3 R	333
2001 WW ₁₇	2003 01 28.27454	09 40 15.15	+15 09 53.1	20.2 V	291	2001 WK ₂₅	2003 02 09.34882	09 29 21.38	+14 24 30.1	18.5 R	333
2001 WW ₁₇	2003 01 28.30239	09 40 13.81	+15 09 58.1	20.4 V	291	2001 WK ₂₅	2003 02 09.35206	09 29 21.20	+14 24 31.2	18.6 R	333
2001 WW ₁₇	2003 02 02.31527	09 36 05.38	+15 27 38.4	20.0	644	2001 WK ₂₅	2003 02 09.35535	09 29 21.03	+14 24 32.4	18.5 R	333
2001 WW ₁₇	2003 02 02.39567	09 36 01.16	+15 27 56.2	20.9	644	2001 WK ₂₅	2003 02 09.39933	09 29 18.70	+14 24 48.0	18.5 R	333
2001 WW ₁₇	2003 02 02.45836	09 35 57.87	+15 28 08.9	20.6	644	2001 WK ₂₅	2003 02 09.40603	09 29 18.35	+14 24 50.5	19.1 R	333
2001 WY ₁₈	2003 01 26.32576	10 14 36.19	+14 48 11.8	19.7 R	699	2001 WK ₂₅	2003 02 09.41278	09 29 17.97	+14 24 53.2	18.8 R	333
2001 WY ₁₈	2003 01 26.34194	10 14 35.46	+14 48 15.8		699	2001 WK ₂₅	2003 02 11.27223	09 27 42.29	+14 36 02.9	18.4	704
2001 WY ₁₈	2003 01 26.35814	10 14 34.91	+14 48 18.9		699	2001 WK ₂₅	2003 02 11.28937	09 27 41.31	+14 36 08.5	18.9	704
2001 WY ₁₈	2003 01 26.37435	10 14 34.09	+14 48 23.9		699	2001 WK ₂₅	2003 02 11.30723	09 27 40.43	+14 36 15.8	18.9	704
2001 WY ₁₈	2003 02 04.32546	10 07 39.57	+15 28 27.0	19.2	704	2001 WK ₂₅	2003 02 11.32595	09 27 39.41	+14 36 22.4	19.0	704
2001 WY ₁₈	2003 02 04.35555	10 07 37.94	+15 28 35.3	19.3	704	2001 WK ₂₅	2003 02 11.34441	09 27 38.39	+14 36 28.0	19.0	704
2001 WY ₁₈	2003 02 04.36976	10 07 37.20	+15 28 38.7	19.4	704	2001 WM ₂₅	2003 01 27.36245	08 42 44.10	+12 08 06.0	19.6	644
2001 WT ₁₉	2003 01 26.57415	10 48 07.44	-04 49 34.4	21.0	608	2001 WM ₂₅	2003 01 27.38333	08 42 42.85	+12 08 10.4	19.4	644
2001 WT ₁₉	2003 01 26.58478	10 48 07.18	-04 49 35.4	21.1	608	2001 WM ₂₅	2003 01 27.40671	08 42 41.45	+12 08 15.3	19.3	644
2001 WT ₁₉	2003 01 26.59573	10 48 06.88	-04 49 36.6	21.0	608	2001 WV ₂₅	2003 02 04.33114	10 53 33.99	+12 28 32.8	18.8	704
2001 WT ₁₉	2003 02 06.49412	10 42 25.12	-04 55 09.1	19.7	644	2001 WV ₂₅	2003 02 04.34633	10 53 33.52	+12 28 39.1	19.6	704
2001 WT ₁₉	2003 02 06.51520	10 42 24.27	-04 55 08.1	19.8	644	2001 WV ₂₅	2003 02 04.36060	10 53 32.82	+12 28 46.6	19.1	704
2001 WT ₁₉	2003 02 06.53635	10 42 23.40	-04 55 07.0	19.3	644	2001 WV ₂₅	2003 02 04.37466	10 53 32.29	+12 28 52.4	19.0	704
2001 WF ₂₀	2003 01 05.38723	10 09 08.02	+19 36 11.4	19.5	704	2001 WV ₂₅	2003 02 04.38883	10 53 31.70	+12 28 58.2	19.1	704
2001 WF ₂₀	2003 01 05.41728	10 09 07.59	+19 36 17.6	19.7	704	2001 WW ₂₆	2003 02 02.30491	09 29 52.94	+14 09 36.1	19.5	644
2001 WF ₂₀	2003 01 05.44270	10 09 07.12	+19 36 23.5	19.8	704	2001 WW ₂₆	2003 02 02.38052	09 29 49.22	+14 09 56.2	19.4	644
2001 WF ₂₀	2003 01 05.47263	10 09 06.52	+19 36 29.5	20.5	704	2001 WW ₂₆	2003 02 02.44441	09 29 46.08	+14 10 13.2	19.6	644
2001 WF ₂₀	2003 01 26.47515	09 57 55.44	+21 08 44.9	20.5	608	2001 WW ₂₆	2003 02 08.30764	09 25 02.86	+14 36 25.0	19.0	704
2001 WF ₂₀	2003 01 26.48652	09 57 54.88	+21 08 47.8	19.8	608	2001 WW ₂₆	2003 02 08.32174	09 25 02.24	+14 36 28.2	19.7	704
2001 WF ₂₀	2003 01 26.49767	09 57 54.37	+21 08 50.0	20.0	608	2001 WW ₂₆	2003 02 08.33565	09 25 01.45	+14 36 33.1	19.3	704
2001 WF ₂₀	2003 02 04.26003	09 50 19.35	+21 51 07.8	18.9 R	699	2001 WW ₂₆	2003 02 08.34972	09 25 00.73	+14 36 36.5	19.9	704
2001 WF ₂₀	2003 02 04.28078	09 50 18.29	+21 51 13.0		699	2001 WW ₂₆	2003 02 08.36384	09 25 00.08	+14 36 39.8	19.2	704
2001 WF ₂₀	2003 02 04.30156	09 50 17.13	+21 51 19.3		699	2001 WZ ₂₆	2003 01 26.40074	12 21 21.95	+21 33 35.7	19.3	704
2001 WF ₂₀	2003 02 04.32219	09 50 15.96	+21 51 25.4		699	2001 WZ ₂₆	2003 01 26.41503	12 21 21.98	+21 33 40.3	19.8	704
2001 WF ₂₀	2003 02 04.32344	09 50 15.80	+21 51 25.7	18.8	704	2001 WZ ₂₆	2003 01 26.42934	12 21 22.03	+21 33 48.0	19.7	704
2001 WF ₂₀	2003 02 04.35387	09 50 14.06	+21 51 33.6	19.3	704	2001 WZ ₂₆	2003 01 26.44390	12 21 22.10	+21 33 54.8	19.9	704
2001 WF ₂₀	2003 02 04.36809	09 50 13.21	+21 51 38.8	19.1	704	2001 WZ ₂₆	2003 02 04.34315	12 20 34.94	+22 40 27.9	18.7 R	699
2001 WF ₂₀	2003 02 04.38221	09 50 12.39	+21 51 41.5	19.2	704	2001 WZ ₂₆	2003 02 04.36092	12 20 34.72	+22 40 35.7		699
2001 WH ₂₀	2003 02 09.54318	11 39 30.92	+01 02 01.2	20.7	608	2001 WZ ₂₆	2003 02 04.37881	12 20 34.48	+22 40 43.7		699
2001 WH ₂₀	2003 02 09.55451	11 39 30.63	+01 02 02.6	20.6	608	2001 WZ ₂₆	2003 02 04.39661	12 20 34.25	+22 40 53.3		699
2001 WH ₂₀	2003 02 09.56472	11 39 30.29	+01 02 03.6	20.5	608	2001 WB ₂₇	2003 02 06.29961	10 36 49.72	+23 16 52.0	19.2	704
2001 WT ₂₀	2003 02 08.23237	09 40 47.96	+28 27 14.4	18.9 R	699	2001 WB ₂₇	2003 02 06.31511	10 36 48.93	+23 16 58.4	19.1	704
2001 WT ₂₀	2003 02 08.25444	09 40 46.64	+28 27 24.9		699	2001 WB ₂₇	2003 02 06.34635	10 36 47.61	+23 17 11.2	19.6	704
2001 WT ₂₀	2003 02 08.27656	09 40 45.33	+28 27 32.7		699	2001 WD ₂₇	2003 02 09.51185	11 35 07.34	+06 08 48.8	20.2	608
2001 WT ₂₀	2003 02 08.29871	09 40 44.04	+28 27 40.7		699	2001 WD ₂₇	2003 02 09.52223	11 35 07.01	+06 08 52.4	20.1	608
2001 WM ₂₁	2003 01 28.39059	11 39 25.44	+08 17 50.3	18.7	704	2001 WD ₂₇	2003 02 09.53323	11 35 06.68	+06 08 56.1	20.4	608
2001 WM ₂₁	2003 01 28.40533	11 39 25.41	+08 17 55.8	19.3	704	2001 WL ₂₇	2003 02 08.23364	09 36 07.07	+28 13 02.2	18.3 R	699
2001 WM ₂₁	2003 01 28.42038	11 39 25.32	+08 18 02.3	19.1	704	2001 WL ₂₇	2003 02 08.25571	09 36 05.65	+28 13 12.1		699
2001 WM ₂₁	2003 01 28.43523	11 39 25.24	+08 18 06.7	19.2	704	2001 WL ₂₇	2003 02 08.27783	09 36 04.21	+28 13 23.1		699
2001 WM ₂₁	2003 02 01.39360	11 38 55.97	+08 42 27.3	18.8	704	2001 WL ₂₇	2003 02 08.30001	09 36 02.75	+28 13 32.9		699
2001 WM ₂₁	2003 02 01.40892	11 38 55.72	+08 42 33.6	18.7	704	2001 WR ₂₈	2003 02 07.38520	12 46 38.89	+21 25 54.3	18.4	704
2001 WM ₂₁	2003 02 01.42413	11 38 55.52	+08 42 39.9	19.4	704	2001 WR ₂₈	2003				

2001 WM ₃₇	2003 02 06.25387	09 06 39.93	+30 01 46.0	19.2 R	699	2001 WK ₄₈	2003 02 02.33733	11 34 02.10	+17 59 34.4	699
2001 WM ₃₇	2003 02 06.27003	09 06 39.00	+30 01 50.8		699	2001 WK ₄₈	2003 02 02.35159	11 34 01.69	+17 59 43.9	699
2001 WM ₃₇	2003 02 06.28623	09 06 38.11	+30 01 54.7		699	2001 WK ₄₈	2003 02 02.36579	11 34 01.32	+17 59 50.0	699
2001 WM ₃₇	2003 02 06.30242	09 06 37.14	+30 01 59.3		699	2001 WQ ₄₈	2003 02 07.44496	10 39 17.69	-13 34 19.5	19.0 644
2001 WQ ₃₇	2003 02 09.39746	11 48 21.97	+07 06 52.2	21.4 V	291	2001 WQ ₄₈	2003 02 07.46604	10 39 16.94	-13 34 13.4	18.9 644
2001 WQ ₃₇	2003 02 09.42088	11 48 21.22	+07 07 00.4	21.4 V	291	2001 WQ ₄₈	2003 02 07.48719	10 39 16.23	-13 34 07.1	19.1 644
2001 WQ ₃₇	2003 02 09.45578	11 48 20.03	+07 07 11.6	21.3 V	291	2001 WT ₄₈	2003 02 04.32813	10 33 17.51	+13 08 13.6	19.2 704
2001 WX ₃₉	2003 02 06.28374	10 44 17.34	+27 28 29.6	17.7	704	2001 WT ₄₈	2003 02 04.34375	10 33 17.51	+13 08 18.6	19.2 704
2001 WX ₃₉	2003 02 06.29898	10 44 16.83	+27 28 36.8	17.8	704	2001 WT ₄₈	2003 02 04.35810	10 33 16.87	+13 08 26.8	19.4 704
2001 WX ₃₉	2003 02 06.31545	10 44 16.08	+27 28 44.8	17.6	704	2001 WT ₄₈	2003 02 04.37215	10 33 16.45	+13 08 33.5	19.4 704
2001 WX ₃₉	2003 02 06.34771	10 44 14.62	+27 29 01.3	17.8	704	2001 WT ₄₈	2003 02 04.38625	10 33 15.70	+13 08 38.8	19.8 704
2001 WQ ₄₀	2003 02 11.56322	11 56 31.71	-06 56 03.4	20.7	608	2001 WU ₄₈	2003 01 08.40528	09 45 10.18	+09 58 34.6	19.6 704
2001 WQ ₄₀	2003 02 11.57380	11 56 31.37	-06 56 03.2	20.4	608	2001 WU ₄₈	2003 01 08.41965	09 45 09.83	+09 58 39.2	19.6 704
2001 WQ ₄₀	2003 02 11.58441	11 56 31.08	-06 56 00.8	20.5	608	2001 WU ₄₈	2003 01 08.43409	09 45 09.50	+09 58 43.2	19.7 704
2001 WV ₄₁	2003 02 06.29365	11 58 36.25	+15 54 49.8	18.3	704	2001 WU ₄₈	2003 01 08.44846	09 45 09.19	+09 58 46.9	19.7 704
2001 WV ₄₁	2003 02 06.30907	11 58 35.87	+15 54 53.8	18.7	704	2001 WU ₄₈	2003 01 28.60270	09 34 02.96	+12 00 02.1	20.2 608
2001 WV ₄₁	2003 02 06.32466	11 58 35.41	+15 54 57.9	18.4	704	2001 WU ₄₈	2003 01 28.61337	09 34 02.51	+12 00 06.6	20.6 608
2001 WV ₄₁	2003 02 06.34028	11 58 34.94	+15 55 01.7	18.3	704	2001 WU ₄₈	2003 01 28.62444	09 34 02.03	+12 00 11.1	19.9 608
2001 WV ₄₁	2003 02 06.35603	11 58 34.48	+15 55 05.9	17.9	704	2001 WU ₄₈	2003 01 30.30535	09 32 50.83	+12 12 11.6	18.7 R 699
2001 WY ₄₂	2003 02 02.34236	09 54 05.98	+25 33 32.3	19.4	644	2001 WU ₄₈	2003 01 30.32526	09 32 49.82	+12 12 20.9	699
2001 WY ₄₂	2003 02 02.37301	09 54 04.13	+25 33 44.6	19.2	644	2001 WU ₄₈	2003 01 30.34514	09 32 49.00	+12 12 29.2	699
2001 WY ₄₂	2003 02 02.41114	09 54 01.82	+25 33 59.5	19.3	644	2001 WU ₄₈	2003 01 30.36505	09 32 48.08	+12 12 37.9	699
2001 WY ₄₂	2003 02 04.25248	09 52 13.65	+25 45 52.7	18.7 R	699	2001 WU ₄₈	2003 01 31.33076	09 32 06.32	+12 19 38.2	18.5 704
2001 WY ₄₂	2003 02 04.27332	09 52 12.28	+25 46 01.7		699	2001 WU ₄₈	2003 01 31.34473	09 32 05.74	+12 19 44.2	19.2 704
2001 WY ₄₂	2003 02 04.29411	09 52 11.02	+25 46 09.4		699	2001 WU ₄₈	2003 01 31.35872	09 32 05.09	+12 19 49.7	19.4 704
2001 WY ₄₂	2003 02 04.31477	09 52 09.75	+25 46 18.4		699	2001 WU ₄₈	2003 01 31.37272	09 32 04.40	+12 19 55.8	18.8 704
2001 WD ₄₄	2003 01 09.63668	10 00 48.21	+19 04 13.4	20.5	608	2001 WU ₄₈	2003 01 31.38673	09 32 03.74	+12 20 01.4	19.9 704
2001 WD ₄₄	2003 01 09.64748	10 00 47.97	+19 04 17.0	20.3	608	2001 WU ₄₈	2003 02 02.30491	09 30 39.63	+12 34 05.1	18.6 644
2001 WD ₄₄	2003 01 09.65864	10 00 47.68	+19 04 21.8	21.3	608	2001 WU ₄₈	2003 02 02.38052	09 30 36.16	+12 34 38.5	18.6 644
2001 WD ₄₄	2003 02 02.33767	09 46 49.63	+21 50 59.0	17.5	644	2001 WU ₄₈	2003 02 02.44441	09 30 33.25	+12 35 06.7	18.7 644
2001 WD ₄₄	2003 02 02.36373	09 46 48.37	+21 51 10.1	18.5	644	2001 WU ₄₈	2003 02 03.27425	09 29 56.47	+12 41 14.6	18.5 R 699
2001 WD ₄₄	2003 02 02.40655	09 46 46.31	+21 51 28.4	17.9	644	2001 WU ₄₈	2003 02 03.29465	09 29 55.57	+12 41 24.2	18.7 704
2001 WD ₄₄	2003 02 04.26003	09 45 20.12	+22 04 33.0	17.6 R	699	2001 WU ₄₈	2003 02 03.29560	09 29 55.43	+12 41 24.1	18.6 699
2001 WD ₄₄	2003 02 04.28078	09 45 19.01	+22 04 39.4		699	2001 WU ₄₈	2003 02 03.31004	09 29 54.85	+12 41 30.7	18.6 704
2001 WD ₄₄	2003 02 04.30156	09 45 18.02	+22 04 48.0		699	2001 WU ₄₈	2003 02 03.31689	09 29 54.50	+12 41 34.3	19.0 699
2001 WD ₄₄	2003 02 04.32219	09 45 17.02	+22 04 56.9		699	2001 WU ₄₈	2003 02 03.32532	09 29 54.14	+12 41 38.6	19.0 704
2001 WD ₄₄	2003 02 04.32331	09 45 16.96	+22 04 57.5	18.7	704	2001 WU ₄₈	2003 02 03.33812	09 29 53.52	+12 41 42.7	19.0 699
2001 WD ₄₄	2003 02 04.33950	09 45 16.12	+22 05 04.3	18.9	704	2001 WU ₄₈	2003 02 03.34049	09 29 53.43	+12 41 43.8	19.0 704
2001 WD ₄₄	2003 02 04.35375	09 45 15.47	+22 05 10.1	18.9	704	2001 WU ₄₈	2003 02 03.35581	09 29 52.71	+12 41 51.9	18.6 704
2001 WD ₄₄	2003 02 04.36797	09 45 14.77	+22 05 16.5	18.7	704	2001 WU ₄₈	2003 02 08.30752	09 26 08.72	+13 18 55.1	18.9 704
2001 WD ₄₄	2003 02 04.38209	09 45 14.08	+22 05 21.9	18.7	704	2001 WU ₄₈	2003 02 08.32162	09 26 08.01	+13 19 01.7	19.5 704
2001 WD ₄₄	2003 02 04.45283	09 45 10.90	+22 05 54.4	18.9	608	2001 WU ₄₈	2003 02 08.33553	09 26 07.39	+13 19 07.8	19.1 704
2001 WD ₄₄	2003 02 04.46354	09 45 10.38	+22 05 58.9	18.7	608	2001 WU ₄₈	2003 02 08.34959	09 26 06.74	+13 19 14.1	19.2 704
2001 WD ₄₄	2003 02 04.47374	09 45 09.86	+22 06 03.0	18.9	608	2001 WU ₄₈	2003 02 08.36372	09 26 06.14	+13 19 20.6	19.3 704
2001 WH ₄₄	2003 01 09.25206	08 19 31.86	+26 31 13.5	19.5	704	2001 WU ₄₈	2003 02 09.41137	09 25 18.48	+13 27 13.5	19.1 608
2001 WH ₄₄	2003 01 09.26691	08 19 31.30	+26 31 16.3	20.3	704	2001 WU ₄₈	2003 02 09.42253	09 25 17.95	+13 27 18.7	18.9 608
2001 WH ₄₄	2003 01 09.28152	08 19 30.65	+26 31 18.7	19.5	704	2001 WU ₄₈	2003 02 09.43339	09 25 17.45	+13 27 23.6	19.1 608
2001 WH ₄₄	2003 01 09.29671	08 19 29.92	+26 31 23.5	19.8	704	2001 WD ₅₁	2003 02 01.33243	09 28 21.65	+21 30 35.8	19.5 704
2001 WH ₄₄	2003 01 09.31150	08 19 29.25	+26 31 25.1	19.5	704	2001 WD ₅₁	2003 02 01.34760	09 28 20.70	+21 30 39.8	19.6 704
2001 WH ₄₄	2003 02 01.24784	08 02 24.20	+27 40 49.9	19.6	704	2001 WD ₅₁	2003 02 01.36291	09 28 19.86	+21 30 42.9	19.6 704
2001 WH ₄₄	2003 02 01.26307	08 02 23.43	+27 40 52.5	19.9	704	2001 WD ₅₁	2003 02 01.37813	09 28 18.93	+21 30 45.1	19.6 704
2001 WH ₄₄	2003 02 01.27833	08 02 22.79	+27 40 54.4	20.0	704	2001 WD ₅₁	2003 02 02.29591	09 27 28.31	+21 34 17.0	19.7 644
2001 WH ₄₄	2003 02 01.29363	08 02 22.10	+27 40 57.3	20.3	704	2001 WD ₅₁	2003 02 02.36188	09 27 24.49	+21 34 31.5	20.4 644
2001 WH ₄₄	2003 02 01.30898	08 02 21.44	+27 40 58.8	19.7	704	2001 WD ₅₁	2003 02 02.42457	09 27 20.89	+21 34 46.3	19.7 644
2001 WH ₄₄	2003 02 04.19858	08 00 19.90	+27 46 48.3	19.5 R	699	2001 WQ ₅₁	2003 02 03.27752	09 47 11.07	+16 07 47.2	19.8 644
2001 WH ₄₄	2003 02 04.21192	08 00 19.30	+27 46 49.9		699	2001 WQ ₅₁	2003 02 03.34195	09 47 07.72	+16 08 03.3	20.1 644
2001 WH ₄₄	2003 02 04.22526	08 00 18.71	+27 46 51.2		699	2001 WQ ₅₁	2003 02 03.40451	09 47 04.45	+16 08 18.5	20.2 644
2001 WH ₄₄	2003 02 04.23858	08 00 18.22	+27 46 52.3		699	2001 WQ ₅₁	2003 02 04.26835	09 46 20.81	+16 11 52.9	19.3 R 699
2001 WK ₄₅	2003 02 04.25116	08 29 20.52	+23 57 41.7	19.3	704	2001 WQ ₅₁	2003 02 04.28913	09 46 19.75	+16 11 58.5	19.5 699
2001 WK ₄₅	2003 02 04.26650	08 29 19.64	+23 57 47.7	19.0	704	2001 WQ ₅₁	2003 02 04.30981	09 46 18.70	+16 12 03.8	19.6 699
2001 WK ₄₅	2003 02 04.28174	08 29 18.72	+23 57 54.4	18.9	704	2001 WQ ₅₁	2003 02 04.32278	09 46 17.94	+16 12 07.4	19.3 704
2001 WK ₄₅	2003 02 04.31265	08 29 16.92	+23 58 06.7	19.1	704	2001 WQ ₅₁	2003 02 04.33049	09 46 17.59	+16 12 08.4	19.6 699
2001 WD ₄₇	2003 01 10.46010	11 05 21.99	+20 18 28.0	19.1	704	2001 WQ ₅₁	2003 02 04.35327	09 46 16.39	+16 12 14.5	19.8 704
2001 WD ₄₇	2003 01 10.47854	11 05 22.11	+20 18 33.3	19.1	704	2001 WQ ₅₁	2003 02 04.36749	09 46 15.62	+16 12 18.9	19.5 704
2001 WD ₄₇	2003 01 10.49316	11 05 22.16	+20 18 37.6	19.3	704	2001 WQ ₅₁	2003 02 04.38161	09 46 14.89	+16 12 22.0	19.6 704
2001 WD ₄₇	2003 01 10.50741	11 05 22.22	+20 18 41.7	19.2	704	2001 WQ ₅₁	2003 02 04.45071	09 46 11.47	+16 12 38.7	20.6 608
2001 WD ₄₇	2003 01 10.52175	11 05 22.27	+20 18 46.8	19.0	704	2001 WQ ₅₁	2003 02 04.46097	09 46 10.93	+16 12 41.5	20.6 608
2001 WD ₄₇	2003 01 19.42474	11 04 59.21	+21 07 09.0	18.7	644	2001 WQ ₅₁	2003 02 04.47165	09 46 10.38	+16 12 44.0	20.9 608
2001 WD ₄₇	2003 01 19.44603	11 04 58.91	+21 07 16.5	18.7	644	2001 WN ₅₅	2003 01 27.26166	07 44 00.95	+11 16 04.7	19.3 704
2001 WD ₄₇	2003 01 19.46775	11 04 58.65	+21 07 24.5	18.6	644	2001 WN ₅₅	2003 01 27.29132	07 43 59.59	+11 16 07.5	19.2 704
2001 WD ₄₇	2003 02 08.31568	10 55 32.49	+23 22 37.9	18.2 R	699	2001 WN ₅₅	2003 01 27.30613	07 43 59.03	+11 16 09.4	19.5 704
2001										

2001 WP76	2003 02 04.33235	09 26 47.17	+19 00 41.9	18.9	704	2001 XN17	2003 02 06.38388	13 38 54.60	+07 12 16.8	19.4	704
2001 WP76	2003 02 04.33736	09 26 46.87	+19 00 42.2	19.2	704	2001 XN17	2003 02 06.39936	13 38 55.03	+07 12 18.5	19.4	704
2001 WP76	2003 02 04.34744	09 26 46.36	+19 00 45.1	19.0	704	2001 XN17	2003 02 06.42007	13 38 55.48	+07 12 20.8	19.5	704
2001 WP76	2003 02 04.35154	09 26 46.17	+19 00 46.2	18.7	704	2001 XN17	2003 02 06.43468	13 38 55.84	+07 12 22.0	19.3	704
2001 WP76	2003 02 04.36171	09 26 45.59	+19 00 49.6	19.0	704	2001 XD26	2003 02 04.43046	15 57 40.11	+01 46 13.0	18.7 R	699
2001 WP76	2003 02 04.36583	09 26 45.46	+19 00 50.7	19.2	704	2001 XD26	2003 02 04.45282	15 57 41.76	+01 46 13.2		699
2001 WP76	2003 02 04.37577	09 26 44.99	+19 00 53.1	18.8	704	2001 XD26	2003 02 04.47520	15 57 43.51	+01 46 12.8		699
2001 WP76	2003 02 04.37995	09 26 44.73	+19 00 53.8	19.3	704	2001 XD26	2003 02 04.49761	15 57 45.10	+01 46 13.8		699
2001 WW88	2003 02 12.51234	12 13 49.92	+06 54 27.0	20.4	608	2001 XK28	2003 01 01.39030	11 04 54.77	+05 34 41.2	21.9 V	291
2001 WW88	2003 02 12.52291	12 13 49.62	+06 54 29.1	21.4	608	2001 XK28	2003 01 01.41366	11 04 54.98	+05 34 42.7	20.9 V	291
2001 WW88	2003 02 12.53342	12 13 49.30	+06 54 30.7	20.8	608	2001 XK28	2003 01 01.43725	11 04 55.19	+05 34 44.0	21.0 V	291
2001 WH90	2003 02 01.39270	11 23 44.43	+07 37 43.0	19.1	704	2001 XK28	2003 01 28.40108	11 00 41.28	+06 59 39.6	20.0	704
2001 WH90	2003 02 01.40802	11 23 44.00	+07 37 41.7	20.1	704	2001 XK28	2003 01 28.41612	11 00 40.87	+06 59 44.8	19.9	704
2001 WH90	2003 02 01.42322	11 23 43.50	+07 37 44.9	19.7	704	2001 XK28	2003 01 28.43087	11 00 40.44	+06 59 49.4	19.7	704
2001 WH90	2003 02 01.43840	11 23 43.14	+07 37 46.9	19.5	704	2001 XK28	2003 02 10.29498	10 53 02.22	+08 19 12.5	20.6 V	291
2001 WH90	2003 02 03.36541	11 22 48.59	+07 41 30.3	19.2 R	699	2001 XK28	2003 02 10.31870	10 53 01.16	+08 19 22.2	20.3 V	291
2001 WH90	2003 02 03.38670	11 22 47.89	+07 41 32.5		699	2001 XK28	2003 02 10.35806	10 52 59.42	+08 19 38.7	20.0 V	291
2001 WH90	2003 02 03.40797	11 22 47.29	+07 41 34.6		699	2001 XY34	2003 02 03.28754	10 19 51.57	+03 39 02.3	18.2 R	699
2001 WH90	2003 02 03.42928	11 22 46.63	+07 41 37.3		699	2001 XY34	2003 02 03.30887	10 19 50.46	+03 39 01.9		699
2001 WH90	2003 02 04.39222	11 22 17.18	+07 43 40.2	19.0	704	2001 XY34	2003 02 03.33016	10 19 49.27	+03 39 02.0		699
2001 WH90	2003 02 04.40611	11 22 16.82	+07 43 41.2	19.4	704	2001 XY34	2003 02 03.35146	10 19 48.10	+03 39 01.5		699
2001 WH90	2003 02 04.42010	11 22 16.25	+07 43 43.7	19.2	704	2001 XY34	2003 02 12.37760	10 11 20.16	+03 42 30.3	19.1	608
2001 WH90	2003 02 04.43409	11 22 15.81	+07 43 45.0	19.0	704	2001 XY34	2003 02 12.38820	10 11 19.52	+03 42 30.9	19.4	608
2001 WH90	2003 02 04.44806	11 22 15.36	+07 43 47.2	19.1	704	2001 XY34	2003 02 12.39908	10 11 18.84	+03 42 31.4	19.3	608
2001 WN90	2003 02 03.37606	11 06 43.84	+03 09 18.3	18.6 R	699	2001 XJ35	2003 01 27.53277	11 06 52.25	+05 02 49.8	20.6	608
2001 WN90	2003 02 03.39729	11 06 43.17	+03 09 20.0		699	2001 XJ35	2003 01 27.54366	11 06 51.92	+05 02 49.5	21.0	608
2001 WN90	2003 02 03.41864	11 06 42.50	+03 09 20.9		699	2001 XJ35	2003 01 27.55455	11 06 51.59	+05 02 49.9	20.8	608
2001 WN90	2003 02 03.43992	11 06 41.86	+03 09 22.9		699	2001 XJ35	2003 02 01.42641	11 04 21.08	+05 03 45.3	20.0 V	291
2001 WG93	2003 02 08.22723	10 13 53.46	+36 03 47.7	18.5 R	699	2001 XJ35	2003 02 01.44955	11 04 20.26	+05 03 45.9	20.2 V	291
2001 WG93	2003 02 08.24930	10 13 52.47	+36 03 58.4		699	2001 XJ35	2003 02 01.47257	11 04 19.36	+05 03 47.1	19.8 V	291
2001 WG93	2003 02 08.27139	10 13 51.29	+36 04 10.4		699	2001 XJ35	2003 02 08.42449	10 59 56.13	+05 09 35.2	20.2	608
2001 WG93	2003 02 08.29356	10 13 50.22	+36 04 21.1		699	2001 XJ35	2003 02 08.43575	10 59 55.63	+05 09 36.1	20.2	608
2001 WG93	2003 02 11.29221	10 11 20.01	+36 28 49.8	19.0	704	2001 XJ35	2003 02 08.44650	10 59 55.18	+05 09 37.2	19.9	608
2001 WG93	2003 02 11.31034	10 11 19.07	+36 28 58.1	19.1	704	2001 XO35	2003 02 06.28356	10 27 40.20	+19 38 46.1	18.9	704
2001 WG93	2003 02 11.32891	10 11 18.10	+36 29 08.1	18.9	704	2001 XO35	2003 02 06.29896	10 27 39.33	+19 38 48.3	19.1	704
2001 XO5	2003 02 03.36273	11 09 32.65	+10 20 28.5	18.2 R	699	2001 XO35	2003 02 06.31446	10 27 38.66	+19 38 51.2	19.1	704
2001 XO5	2003 02 03.38405	11 09 31.98	+10 20 41.7		699	2001 XO35	2003 02 06.33006	10 27 37.80	+19 38 55.3	19.3	704
2001 XO5	2003 02 03.40532	11 09 31.39	+10 20 54.7		699	2001 XO35	2003 02 06.34571	10 27 37.08	+19 38 58.4	19.3	704
2001 XO5	2003 02 03.42665	11 09 30.77	+10 21 07.4		699	2001 XO35	2003 02 12.43721	10 22 34.15	+19 58 52.6	20.1	608
2001 XO5	2003 02 04.39068	11 09 04.88	+10 31 03.2	18.4	704	2001 XO35	2003 02 12.44804	10 22 33.54	+19 58 54.3	20.2	608
2001 XO5	2003 02 04.40456	11 09 04.44	+10 31 11.7	18.6	704	2001 XO35	2003 02 12.45918	10 22 32.97	+19 58 57.7	20.3	608
2001 XO5	2003 02 04.41855	11 09 04.05	+10 31 20.6	18.4	704	2001 XO36	2003 02 08.31825	10 42 52.06	+19 28 49.3	19.1 R	699
2001 XO5	2003 02 04.43254	11 09 03.64	+10 31 29.4	18.2	704	2001 XO36	2003 02 08.33872	10 42 51.25	+19 28 53.8		699
2001 XO5	2003 02 04.44651	11 09 03.26	+10 31 38.1	18.3	704	2001 XO36	2003 02 08.35915	10 42 50.24	+19 28 58.2		699
2001 XO5	2003 02 08.46280	11 06 59.90	+11 14 50.1	19.7	608	2001 XO36	2003 02 08.37959	10 42 49.20	+19 29 03.1		699
2001 XO5	2003 02 08.47341	11 06 59.51	+11 14 56.8	19.7	608	2001 XQ36	2003 02 03.53794	11 30 36.57	+16 02 41.2	20.8	608
2001 XO5	2003 02 08.48413	11 06 59.13	+11 15 04.1	19.9	608	2001 XQ36	2003 02 03.54910	11 30 36.20	+16 02 44.8	20.8	608
2001 XB8	2003 02 06.30370	11 08 44.86	+17 25 41.7	18.9	704	2001 XQ36	2003 02 03.55962	11 30 35.84	+16 02 47.0	20.8	608
2001 XB8	2003 02 06.33487	11 08 43.91	+17 26 00.8	19.1	704	2001 XQ36	2003 02 09.48344	11 27 11.22	+16 27 37.5	21.0	608
2001 XB8	2003 02 06.35039	11 08 43.42	+17 26 10.8	18.9	704	2001 XQ36	2003 02 09.49403	11 27 10.88	+16 27 40.1	21.1	608
2001 XB8	2003 02 08.32719	11 07 45.23	+17 46 58.0	18.7 R	699	2001 XQ36	2003 02 09.50450	11 27 10.47	+16 27 43.6	21.1	608
2001 XB8	2003 02 08.34764	11 07 44.67	+17 47 10.3		699	2001 XL39	2003 02 12.57567	12 26 29.57	+01 15 42.7	20.1	608
2001 XB8	2003 02 08.36807	11 07 43.90	+17 47 25.2		699	2001 XL39	2003 02 12.58605	12 26 29.32	+01 15 42.9	20.3	608
2001 XB8	2003 02 08.41476	11 07 42.44	+17 47 52.9		699	2001 XL39	2003 02 12.59686	12 26 29.06	+01 15 43.3	20.4	608
2001 XH8	2003 02 05.52877	11 53 29.25	+13 16 58.3	20.0	608	2001 XZ39	2003 02 06.35870	12 18 38.21	+10 49 08.3	17.8	704
2001 XH8	2003 02 05.54006	11 53 29.10	+13 17 04.1	19.8	608	2001 XZ39	2003 02 06.37441	12 18 38.07	+10 49 13.5	17.6	704
2001 XH8	2003 02 05.55093	11 53 28.94	+13 17 09.9	19.4	608	2001 XZ39	2003 02 06.39003	12 18 37.90	+10 49 19.9	18.6	704
2001 XH8	2003 02 11.57115	11 51 55.80	+14 12 18.4	19.9	608	2001 XZ39	2003 02 06.40678	12 18 37.66	+10 49 26.6	18.0	704
2001 XH8	2003 02 11.58172	11 51 55.56	+14 12 23.8	20.3	608	2001 XZ39	2003 02 06.42587	12 18 37.47	+10 49 34.3	17.7	704
2001 XH8	2003 02 11.59245	11 51 55.36	+14 12 30.5	20.4	608	2001 XE48	2003 02 03.37516	11 11 52.35	+01 28 12.2	18.0 R	699
2001 XB11	2003 01 31.34877	10 07 42.32	+12 21 17.1	20.0	704	2001 XE48	2003 02 03.39639	11 11 51.34	+01 28 08.7		699
2001 XB11	2003 01 31.36276	10 07 41.76	+12 21 23.3	20.1	704	2001 XE48	2003 02 03.41775	11 11 50.47	+01 28 05.2		699
2001 XB11	2003 01 31.37677	10 07 41.11	+12 21 29.0	20.2	704	2001 XE48	2003 02 03.43905	11 11 49.63	+01 28 01.6		699
2001 XB11	2003 01 31.39077	10 07 40.55	+12 21 32.7	20.1	704	2001 XE48	2003 02 08.45506	11 08 14.23	+01 16 41.6	19.0	608
2001 XB11	2003 02 01.27758	10 07 02.74	+12 26 40.6	20.4 R	333	2001 XE48	2003 02 08.46569	11 08 13.70	+01 16 40.3	19.0	608
2001 XB11	2003 02 01.29075	10 07 02.18	+12 26 45.3	20.1 R	333	2001 XE48	2003 02 08.47679	11 08 13.15	+01 16 39.3	19.1	608
2001 XB11	2003 02 01.30429	10 07 01.57	+12 26 50.0	20.5 R	333	2001 XK48	2003 02 02.24712	08 45 12.61	+22 53 24.5	19.8	644
2001 XB11	2003 02 01.31749	10 07 00.90	+12 26 55.5	20.5 R	333	2001 XK48	2003 02 02.26818	08 45 11.31	+22 53 25.1	18.1	644
2001 XB11	2003 02 03.29818	10 05 33.36	+12 38 35.4	19.7	704	2001 XK48	2003 02 02.28952	08 45 10.01	+22 53 24.7	18.1	644
2001 XB11	2003 02 03.31355	10 05 32.61	+12 38 43.0	19.5	704	2001 XK48	2003 02 04.25220	08 43 13.46	+22 53 21.5	18.6	704
2001 XB11	2003 02 03.34413	10 05 31.24	+12 38 52.9	19.4	704	2001 XK48	2003 02 04.26754	08 43 12.47	+22 53 20.6	18.6	704
2001 XB11	2003 02 03.35931	10 05 30.51	+12 38 57.6	19.4	704	2001 XK48	2003 02 04.28277	08 43 11.70	+22 53 21.4	19.2	704
2001 XB11	2003 02 08.31143	10 01 38.57	+13 09 08.5	18.7	704	2001 XK48	2003 02 04.31371	08 43 09.70	+22 53 20.3	19.0	704
2001 XB11	2003 02 08.33953	10 01 37.20	+13 09 19.1	19.6	704	2001 XK48	2003 02 07.24547	08 40 18.79	+22 52 35.9	18.2	704
2001 XB11	2003										

2001 XP ₅₀	2003 01 26.55238	11 08 18.73	+20 41 58.4		699	2001 XZ ₇₃	2003 02 06.51403	10 39 28.52	-08 30 58.8	20.1	644
2001 XP ₅₀	2003 02 08.31568	11 01 54.64	+22 08 00.8	19.1 R	699	2001 XZ ₇₃	2003 02 06.53520	10 39 27.69	-08 30 57.0	19.8	644
2001 XP ₅₀	2003 02 08.33614	11 01 53.88	+22 08 09.9		699	2001 XZ ₇₄	2003 01 01.39078	11 05 36.58	+05 21 10.7	22.0 V	291
2001 XP ₅₀	2003 02 08.35659	11 01 53.05	+22 08 19.2		699	2001 XZ ₇₄	2003 01 01.41415	11 05 36.74	+05 21 09.6	21.2 V	291
2001 XF ₅₀	2003 02 08.37702	11 01 52.25	+22 08 25.9		699	2001 XZ ₇₄	2003 01 01.43774	11 05 36.93	+05 21 09.0	21.5 V	291
2001 XZ ₅₀	2003 01 08.60553	09 54 43.83	-02 06 02.5	19.7	608	2001 XZ ₇₄	2003 02 03.37164	10 58 09.89	+06 24 06.5	19.4 R	699
2001 XZ ₅₀	2003 01 08.61599	09 54 43.51	-02 06 04.3	19.9	608	2001 XZ ₇₄	2003 02 03.39286	10 58 09.04	+06 24 11.4		699
2001 XZ ₅₀	2003 01 08.62640	09 54 43.20	-02 06 07.0	19.9	608	2001 XZ ₇₄	2003 02 03.41422	10 58 08.20	+06 24 18.7		699
2001 XM ₅₁	2003 01 24.33554	10 04 12.73	+28 38 22.8	18.8	644	2001 XZ ₇₄	2003 02 03.43550	10 58 07.46	+06 24 22.6		699
2001 XM ₅₁	2003 01 24.36414	10 04 11.55	+28 38 35.6	18.8	644	2001 XC ₇₇	2003 02 04.39352	11 38 50.31	+07 27 47.1	18.9	704
2001 XM ₅₁	2003 01 24.41021	10 04 09.65	+28 38 56.7	18.9	644	2001 XC ₇₇	2003 02 04.40741	11 38 50.09	+07 27 51.5	19.1	704
2001 XN ₅₁	2003 02 09.38631	09 24 11.29	+02 48 58.0	20.4	608	2001 XC ₇₇	2003 02 04.42140	11 38 49.78	+07 27 56.9	18.8	704
2001 XN ₆₁	2003 02 09.39718	09 24 10.79	+02 49 00.2	20.4	608	2001 XC ₇₇	2003 02 04.43539	11 38 49.48	+07 28 01.8	18.6	704
2001 XN ₆₁	2003 02 09.40812	09 24 10.25	+02 49 02.1	20.4	608	2001 XC ₇₇	2003 02 04.44936	11 38 49.19	+07 28 06.2	18.6	704
2001 XY ₅₂	2003 02 04.39387	11 42 25.41	+10 11 58.5	18.7	704	2001 XP ₈₀	2003 02 06.37811	12 50 32.28	+05 37 52.8	18.7	704
2001 XY ₅₂	2003 02 04.40776	11 42 25.05	+10 12 03.0	19.2	704	2001 XP ₈₀	2003 02 06.39359	12 50 32.42	+05 37 57.9	19.1	704
2001 XY ₅₂	2003 02 04.42175	11 42 24.79	+10 12 05.5	19.6	704	2001 XP ₈₀	2003 02 06.41159	12 50 32.61	+05 38 03.3	18.9	704
2001 XY ₅₂	2003 02 04.43575	11 42 24.57	+10 12 10.5	19.2	704	2001 XP ₈₀	2003 02 06.42929	12 50 32.73	+05 38 09.5	19.1	704
2001 XY ₅₂	2003 02 04.48946	11 42 23.58	+10 12 27.6	20.8	608	2001 XC ₈₁	2003 02 12.44672	11 37 02.60	+18 40 35.9	20.4	608
2001 XY ₅₂	2003 02 04.50053	11 42 23.29	+10 12 30.7	20.4	608	2001 XC ₈₁	2003 02 12.45785	11 37 02.23	+18 40 42.2	20.8	608
2001 XY ₅₂	2003 02 04.51134	11 42 23.07	+10 12 33.8	20.3	608	2001 XC ₈₁	2003 02 12.46956	11 37 01.88	+18 40 49.9	20.7	608
2001 XY ₅₂	2003 02 11.50552	11 39 22.89	+10 48 35.2	20.3	608	2001 XN ₈₁	2003 02 03.36361	11 22 20.83	+11 45 04.2	18.6 R	699
2001 XY ₅₂	2003 02 11.51670	11 39 22.53	+10 48 39.5	20.0	608	2001 XN ₈₁	2003 02 03.38491	11 22 20.33	+11 45 13.3		699
2001 XY ₅₂	2003 02 11.52751	11 39 22.14	+10 48 43.0	20.1	608	2001 XN ₈₁	2003 02 03.40620	11 22 19.87	+11 45 21.9		699
2001 XQ ₅₃	2003 02 04.39519	11 59 14.96	+08 32 57.2	19.0	704	2001 XN ₈₁	2003 02 03.42752	11 22 19.38	+11 45 32.1		699
2001 XQ ₅₃	2003 02 04.40907	11 59 14.74	+08 33 00.8	19.4	704	2001 XP ₈₄	2003 02 04.50805	11 40 35.56	+14 46 03.1	20.1	608
2001 XQ ₅₃	2003 02 04.42306	11 59 14.60	+08 33 04.4	19.4	704	2001 XP ₈₄	2003 02 04.51835	11 40 35.34	+14 46 07.8	20.4	608
2001 XQ ₅₃	2003 02 04.45101	11 59 14.24	+08 33 12.4	19.4	704	2001 XP ₈₄	2003 02 04.52936	11 40 35.10	+14 46 12.9	20.5	608
2001 XH ₅₅	2003 02 07.26936	09 42 26.19	+46 32 24.9	18.4 R	699	2001 XR ₈₆	2003 02 06.44931	15 36 07.74	-01 50 05.3	18.6	704
2001 XH ₅₅	2003 02 07.28506	09 42 25.26	+46 32 31.3		699	2001 XR ₈₆	2003 02 06.46391	15 36 08.73	-01 50 03.8	18.5	704
2001 XH ₅₅	2003 02 07.30076	09 42 24.31	+46 32 37.7		699	2001 XR ₈₆	2003 02 06.46866	15 36 09.09	-01 50 04.0	18.2 R	699
2001 XH ₅₅	2003 02 07.31645	09 42 23.28	+46 32 44.6		699	2001 XR ₈₆	2003 02 06.47938	15 36 09.83	-01 50 02.7	19.1	704
2001 XV ₆₀	2003 02 09.54425	11 38 23.69	+03 48 21.8	20.4	608	2001 XR ₈₆	2003 02 06.48126	15 36 09.94	-01 50 03.4		699
2001 XV ₆₀	2003 02 09.55558	11 38 23.34	+03 48 24.6	20.9	608	2001 XR ₈₆	2003 02 06.49386	15 36 10.83	-01 50 02.7		699
2001 XV ₆₀	2003 02 09.56579	11 38 23.06	+03 48 26.4	20.9	608	2001 XR ₈₆	2003 02 06.49858	15 36 11.22	-01 50 02.9	18.4	704
2001 XB ₆₁	2003 01 10.46873	12 07 52.67	+12 39 15.4	19.1	704	2001 XR ₈₆	2003 02 06.50646	15 36 11.75	-01 50 01.1		699
2001 XB ₆₁	2003 01 10.48479	12 07 53.19	+12 39 18.1	19.4	704	2001 XR ₈₆	2003 02 06.51704	15 36 12.50	-01 49 59.8	19.0	704
2001 XB ₆₁	2003 01 10.49947	12 07 53.64	+12 39 20.8	19.5	704	2001 XX ₈₉	2003 02 09.51131	11 33 18.26	+05 24 22.2	20.4	608
2001 XB ₆₁	2003 01 10.51362	12 07 54.11	+12 39 22.6	19.3	704	2001 XX ₈₉	2003 02 09.52171	11 33 17.95	+05 24 24.1	20.1	608
2001 XB ₆₁	2003 01 10.52808	12 07 54.51	+12 39 24.1	19.5	704	2001 XX ₈₉	2003 02 09.53269	11 33 17.60	+05 24 26.4	20.7	608
2001 XB ₆₁	2003 01 27.39040	12 14 18.24	+13 45 10.8	18.7	704	2001 XA ₉₁	2003 01 31.26476	09 57 02.40	+11 59 51.9	20.0 V	291
2001 XB ₆₁	2003 01 27.40563	12 14 18.49	+13 45 15.6	19.3	704	2001 XA ₉₁	2003 01 31.28881	09 57 01.15	+11 59 56.7	19.7 V	291
2001 XB ₆₁	2003 01 27.42071	12 14 18.49	+13 45 19.6	18.7	704	2001 XA ₉₁	2003 01 31.31726	09 56 59.66	+12 00 03.0	19.9 V	291
2001 XB ₆₁	2003 01 27.43599	12 14 18.81	+13 45 23.3	19.6	704	2001 XA ₉₁	2003 02 03.27601	09 54 24.76	+12 10 44.3	19.0 R	699
2001 XB ₆₁	2003 01 27.45090	12 14 18.75	+13 45 29.6	18.9	704	2001 XA ₉₁	2003 02 03.29736	09 54 23.64	+12 10 49.3		699
2001 XB ₆₁	2003 02 02.39641	12 14 54.25	+14 19 10.1	18.6	704	2001 XA ₉₁	2003 02 03.31869	09 54 22.44	+12 10 53.3		699
2001 XB ₆₁	2003 02 02.41241	12 14 54.24	+14 19 16.8	19.1	704	2001 XA ₉₁	2003 02 03.33991	09 54 21.24	+12 10 58.9		699
2001 XB ₆₁	2003 02 02.43470	12 14 54.34	+14 19 25.7	19.1	704	2001 XA ₉₁	2003 02 11.46619	09 46 49.82	+12 42 04.8	19.7	608
2001 XB ₆₁	2003 02 06.35765	12 14 47.19	+14 44 14.6	18.2	704	2001 XA ₉₁	2003 02 11.47662	09 46 49.22	+12 42 07.3	19.7	608
2001 XB ₆₁	2003 02 06.37336	12 14 47.04	+14 44 19.8	18.4	704	2001 XA ₉₁	2003 02 11.48726	09 46 48.59	+12 42 09.6	20.4	608
2001 XB ₆₁	2003 02 06.38885	12 14 46.91	+14 44 27.1	18.7	704	2001 XO ₉₁	2003 01 04.44261	11 28 24.73	+06 04 13.8	19.6	704
2001 XB ₆₁	2003 02 06.40561	12 14 46.85	+14 44 34.0	18.7	704	2001 XO ₉₁	2003 01 04.48455	11 28 25.67	+06 04 11.4	20.3	704
2001 XB ₆₁	2003 02 06.42477	12 14 46.69	+14 44 40.4	19.0	704	2001 XO ₉₁	2003 01 04.49896	11 28 26.01	+06 04 09.1	19.9	704
2001 XT ₆₈	2003 01 09.56434	07 44 05.47	+16 25 21.9	19.0	608	2001 XO ₉₁	2003 02 01.39283	11 29 05.56	+06 18 42.0	19.0	704
2001 XT ₆₈	2003 01 09.57569	07 44 04.67	+16 25 21.3	19.7	608	2001 XO ₉₁	2003 02 01.40814	11 29 05.27	+06 18 44.1	19.5	704
2001 XT ₆₈	2003 01 09.58813	07 44 03.91	+16 25 18.9	19.0	608	2001 XO ₉₁	2003 02 01.42335	11 29 04.96	+06 18 46.3	19.3	704
2001 XY ₆₈	2003 02 04.19775	07 53 13.88	+27 30 37.6	18.7 R	699	2001 XO ₉₁	2003 02 01.43853	11 29 04.63	+06 18 48.6	19.4	704
2001 XY ₆₈	2003 02 04.21108	07 53 13.11	+27 30 39.9		699	2001 XO ₉₁	2003 02 01.45387	11 29 04.29	+06 18 51.2	19.5	704
2001 XY ₆₈	2003 02 04.22443	07 53 12.38	+27 30 42.2		699	2001 XO ₉₁	2003 02 03.37341	11 28 25.01	+06 24 00.9	18.9 R	699
2001 XY ₆₈	2003 02 04.23774	07 53 11.68	+27 30 45.4		699	2001 XO ₉₁	2003 02 03.39465	11 28 24.47	+06 24 03.9		699
2001 XY ₆₈	2003 02 04.23997	07 53 11.55	+27 30 45.3	18.9	644	2001 XO ₉₁	2003 02 03.41598	11 28 24.03	+06 24 08.1		699
2001 XY ₆₈	2003 02 04.30643	07 53 07.92	+27 30 56.6	18.7	644	2001 XO ₉₁	2003 02 03.43726	11 28 23.47	+06 24 11.4		699
2001 XY ₆₈	2003 02 04.38284	07 53 03.76	+27 31 09.0	19.3	644	2001 XO ₉₁	2003 02 04.39329	11 28 01.96	+06 26 57.1	18.9	704
2001 XC ₆₉	2003 02 04.25836	10 04 14.71	+21 47 50.4	19.2 R	699	2001 XO ₉₁	2003 02 04.40718	11 28 01.54	+06 27 00.5	19.1	704
2001 XC ₆₉	2003 02 04.27913	10 04 13.56	+21 47 58.6		699	2001 XO ₉₁	2003 02 04.42117	11 28 01.25	+06 27 03.0	19.3	704
2001 XC ₆₉	2003 02 04.29990	10 04 12.59	+21 48 06.9		699	2001 XO ₉₁	2003 02 04.43516	11 28 00.88	+06 27 05.4	18.9	704
2001 XC ₆₉	2003 02 04.32055	10 04 11.45	+21 48 12.8		699	2001 XO ₉₁	2003 02 09.48027	11 25 46.20	+06 43 30.0	19.7	608
2001 XC ₆₉	2003 02 09.25177	09 59 55.15	+22 18 52.3	19.5	644	2001 XO ₉₁	2003 02 09.49085	11 25 45.89	+06 43 32.2	19.6	608
2001 XC ₆₉	2003 02 09.31605	09 59 51.59	+22 19 15.8	19.7	644	2001 XO ₉₁	2003 02 09.50132	11 25 45.56	+06 43 34.8	19.4	608
2001 XC ₆₉	2003 02 09.38018	09 59 48.07	+22 19 38.8	19.5	644	2001 XM ₉₃	2003 01 30.39204	09 39 22.66	+08 10 33.		

2001 XB ₁₀₇	2003 02 06.28770	09 32 44.73	+14 45 27.3	20.8 V	291	2001 XJ ₂₀₂	2003 01 29.40965	09 34 56.30	+30 43 02.2	19.2	644
2001 XB ₁₀₇	2003 02 06.31171	09 32 43.52	+14 45 31.7	20.4 V	291	2001 XJ ₂₀₂	2003 01 29.44825	09 34 54.18	+30 43 18.7	20.0	644
2001 XD ₁₀₇	2003 02 04.40718	11 29 27.60	+06 39 26.2	19.6	704	2001 XJ ₂₀₂	2003 02 01.29172	09 32 18.96	+31 02 36.7	19.4	644
2001 XD ₁₀₇	2003 02 04.42117	11 29 27.21	+06 39 29.0	19.8	704	2001 XJ ₂₀₂	2003 02 01.31271	09 32 17.77	+31 02 45.3	20.2	644
2001 XD ₁₀₇	2003 02 04.43516	11 29 26.85	+06 39 30.3	19.4	704	2001 XJ ₂₀₂	2003 02 01.33363	09 32 16.59	+31 02 54.0	20.3	644
2001 XD ₁₀₇	2003 02 04.44913	11 29 26.37	+06 39 32.2	19.6	704	2001 XE ₂₀₃	2003 02 07.38129	12 02 21.65	+19 50 42.2	18.6	704
2001 XD ₁₀₇	2003 02 09.48027	11 26 44.70	+06 52 26.0	19.9	608	2001 XE ₂₀₃	2003 02 07.41013	12 02 21.19	+19 50 57.7	19.1	704
2001 XD ₁₀₇	2003 02 09.49085	11 26 44.28	+06 52 27.8	20.5	608	2001 XE ₂₀₃	2003 02 07.42451	12 02 20.94	+19 51 05.7	18.6	704
2001 XD ₁₀₇	2003 02 09.50132	11 26 43.89	+06 52 29.8	19.8	608	2001 XE ₂₀₃	2003 02 07.43884	12 02 20.84	+19 51 12.9	19.0	704
2001 XG ₁₁₀	2003 01 26.57270	10 39 45.73	+20 43 47.2	21.0	608	2001 XJ ₂₀₃	2003 02 04.40563	11 21 28.12	+12 54 40.8	19.4	704
2001 XG ₁₁₀	2003 01 26.58335	10 39 45.42	+20 43 52.6	20.9	608	2001 XJ ₂₀₃	2003 02 04.41962	11 21 27.69	+12 54 46.3	19.4	704
2001 XG ₁₁₀	2003 01 26.59374	10 39 45.09	+20 43 56.0	20.8	608	2001 XJ ₂₀₃	2003 02 04.43361	11 21 27.34	+12 54 53.9	19.2	704
2001 XG ₁₁₀	2003 01 31.38248	10 37 05.92	+21 17 38.4	19.7	704	2001 XJ ₂₀₃	2003 02 04.44758	11 21 26.92	+12 55 00.3	19.1	704
2001 XG ₁₁₀	2003 01 31.39811	10 37 05.42	+21 17 44.1	19.7	704	2001 XJ ₂₀₃	2003 02 09.45078	11 18 49.52	+13 33 23.3	20.1	608
2001 XG ₁₁₀	2003 01 31.41655	10 37 04.64	+21 17 51.4	19.5	704	2001 XJ ₂₀₃	2003 02 09.46139	11 18 49.11	+13 33 28.1	20.0	608
2001 XQ ₁₁₃	2003 02 08.33375	09 08 39.46	+18 26 14.9	19.5	704	2001 XJ ₂₀₃	2003 02 09.47244	11 18 48.69	+13 33 33.5	20.0	608
2001 XQ ₁₁₃	2003 02 08.34781	09 08 38.60	+18 26 17.9	19.2	704	2001 XJ ₂₀₃	2003 02 04.39602	12 00 20.24	+06 17 00.9	19.3	704
2001 XQ ₁₁₃	2003 02 08.36194	09 08 37.88	+18 26 23.4	19.6	704	2001 XJ ₂₀₃	2003 02 04.40994	12 00 19.94	+06 17 06.6	19.5	704
2001 XX ₁₁₄	2003 02 09.43178	10 37 54.68	-22 17 17.6	20.1	644	2001 XJ ₂₀₃	2003 02 04.42390	12 00 19.77	+06 17 10.1	19.4	704
2001 XX ₁₁₄	2003 02 09.45248	10 37 53.66	-22 17 22.4	20.0	644	2001 XJ ₂₀₃	2003 02 04.45184	12 00 19.27	+06 17 19.7	19.8	704
2001 XX ₁₁₄	2003 02 09.47703	10 37 52.49	-22 17 27.7	20.2	644	2001 XJ ₂₀₃	2003 02 04.57812	12 00 17.52	+06 18 03.5	20.5	608
2001 XW ₁₂₀	2003 02 03.29380	09 20 29.60	+08 05 46.1	18.8 R	699	2001 XJ ₂₀₃	2003 02 04.58885	12 00 17.36	+06 18 06.9	19.9	608
2001 XW ₁₂₀	2003 02 03.31511	09 20 28.24	+08 05 49.6		699	2001 XJ ₂₀₃	2003 02 04.59957	12 00 17.19	+06 18 10.5	20.7	608
2001 XW ₁₂₀	2003 02 03.33636	09 20 26.93	+08 05 54.9		699	2001 XJ ₂₀₃	2003 02 11.60133	11 57 56.90	+07 01 48.8	19.5	608
2001 XW ₁₂₀	2003 02 03.35764	09 20 25.69	+08 06 00.2		699	2001 XJ ₂₀₃	2003 02 11.61197	11 57 56.58	+07 01 52.7	19.5	608
2001 XW ₁₂₀	2003 02 09.35297	09 14 18.17	+08 31 12.5	21.0	608	2001 XJ ₂₀₃	2003 02 11.62266	11 57 56.32	+07 01 57.0	19.5	608
2001 XW ₁₂₀	2003 02 09.36355	09 14 17.44	+08 31 15.0	20.8	608	2001 XJ ₂₀₃	2003 01 31.43653	11 18 30.70	+18 08 04.6	18.7	704
2001 XW ₁₂₀	2003 02 09.37409	09 14 16.80	+08 31 18.3	20.3	608	2001 XJ ₂₀₃	2003 01 31.45115	11 18 30.35	+18 08 11.5	19.5	704
2001 XW ₁₂₃	2003 01 08.33940	08 45 34.16	+19 29 56.1	19.9	704	2001 XJ ₂₀₃	2003 01 31.46575	11 18 30.02	+18 08 18.7	19.7	704
2001 XW ₁₂₃	2003 01 08.35399	08 45 33.58	+19 30 00.5	19.8	704	2001 XJ ₂₀₃	2003 01 31.48036	11 18 29.69	+18 08 25.4	19.5	704
2001 XW ₁₂₃	2003 01 08.36867	08 45 33.06	+19 30 02.9	20.4	704	2001 XJ ₂₀₃	2003 02 08.33104	11 15 09.29	+19 13 05.4	18.9 R	699
2001 XW ₁₂₃	2003 01 08.38335	08 45 32.34	+19 30 07.1	19.8	704	2001 XJ ₂₀₃	2003 02 08.35149	11 15 08.71	+19 13 15.0		699
2001 XW ₁₂₃	2003 01 27.40265	08 30 40.68	+20 37 09.4	20.7	608	2001 XJ ₂₀₃	2003 02 08.37193	11 15 07.98	+19 13 26.6		699
2001 XW ₁₂₃	2003 01 27.41379	08 30 40.13	+20 37 12.0	20.0	608	2001 XJ ₂₀₃	2003 02 08.41747	11 15 06.58	+19 13 48.8		699
2001 XW ₁₂₃	2003 01 27.42469	08 30 39.54	+20 37 14.2	19.7	608	2001 XJ ₂₀₃	2003 02 06.32357	13 11 36.11	+33 22 42.2	17.6 R	699
2001 XW ₁₂₃	2003 02 08.25842	08 21 05.28	+21 15 07.8	20.1 R	699	2001 XJ ₂₀₃	2003 02 06.34249	13 11 36.50	+33 22 55.6		699
2001 XW ₁₂₃	2003 02 08.28053	08 21 04.16	+21 15 11.5	20.7 R	699	2001 XJ ₂₀₃	2003 02 06.36139	13 11 36.88	+33 23 07.9		699
2001 XW ₁₂₃	2003 02 08.30271	08 21 03.12	+21 15 14.3	20.4 R	699	2001 XJ ₂₀₃	2003 02 06.38031	13 11 37.19	+33 23 20.8		699
2001 XD ₁₃₂	2003 02 03.36093	10 42 49.90	+11 17 49.7	19.6 R	699	2001 XJ ₂₀₃	2003 02 11.35009	13 12 53.15	+34 19 13.3	18.1	704
2001 XD ₁₃₂	2003 02 03.38226	10 42 49.07	+11 17 56.4		699	2001 XJ ₂₀₃	2003 02 11.38024	13 12 53.39	+34 19 33.8	18.3	704
2001 XD ₁₃₂	2003 02 03.40354	10 42 48.15	+11 18 00.7		699	2001 XJ ₂₀₃	2003 02 11.39499	13 12 53.51	+34 19 43.1	18.3	704
2001 XD ₁₃₂	2003 02 03.42487	10 42 47.37	+11 18 08.5		699	2001 XJ ₂₀₃	2003 02 11.41026	13 12 53.61	+34 19 53.3	18.3	704
2001 XU ₁₃₃	2003 01 29.46926	10 02 02.50	+31 56 14.1	19.8	644	2001 XJ ₂₀₃	2003 01 31.40018	11 34 52.00	+00 50 30.5	19.5	704
2001 XU ₁₃₃	2003 01 29.49249	10 02 01.23	+31 56 25.6	19.6	644	2001 XJ ₂₀₃	2003 01 31.41409	11 34 51.69	+00 50 33.7	20.1	704
2001 XU ₁₃₃	2003 01 29.51836	10 01 59.86	+31 56 38.0	19.4	644	2001 XJ ₂₀₃	2003 01 31.44202	11 34 51.13	+00 50 37.4	20.1	704
2001 XU ₁₃₃	2003 02 01.30457	09 59 30.46	+32 18 59.6	19.1	644	2001 XJ ₂₀₃	2003 01 27.40339	11 48 08.97	+17 26 01.2	19.8	704
2001 XU ₁₃₃	2003 02 01.32543	09 59 29.29	+32 19 09.7	19.5	644	2001 XJ ₂₀₃	2003 01 27.41851	11 48 09.08	+17 26 07.6	19.8	704
2001 XU ₁₃₃	2003 02 01.34659	09 59 28.09	+32 19 19.5	19.3	644	2001 XJ ₂₀₃	2003 01 27.43378	11 48 08.84	+17 26 13.9	19.9	704
2001 XU ₁₃₃	2003 02 08.24159	09 52 49.19	+33 10 20.9	18.8 R	699	2001 XJ ₂₀₃	2003 01 27.44882	11 48 08.81	+17 26 21.0	20.2	704
2001 XU ₁₃₃	2003 02 08.26369	09 52 47.90	+33 10 28.9		699	2001 XJ ₂₀₃	2003 02 04.53213	11 46 42.84	+18 23 53.2	19.2	644
2001 XU ₁₃₃	2003 02 08.28583	09 52 46.47	+33 10 38.4		699	2001 XJ ₂₀₃	2003 02 04.54301	11 46 42.67	+18 23 58.3	19.6	644
2001 XU ₁₃₃	2003 02 08.30799	09 52 45.24	+33 10 47.5		699	2001 XJ ₂₀₃	2003 02 04.55356	11 46 42.45	+18 24 02.9	19.1	644
2001 XB ₁₃₄	2003 02 07.40864	13 16 46.92	+22 49 18.6	18.5 R	699	2001 XJ ₂₀₃	2003 02 12.45569	11 43 37.96	+19 26 15.6	20.8	608
2001 XB ₁₃₄	2003 02 07.42291	13 16 47.24	+22 49 27.5		699	2001 XJ ₂₀₃	2003 02 12.46741	11 43 37.63	+19 26 21.3	21.0	608
2001 XB ₁₃₄	2003 02 07.43720	13 16 47.51	+22 49 35.1		699	2001 XJ ₂₀₃	2003 02 12.47781	11 43 37.25	+19 26 26.7	20.4	608
2001 XB ₁₃₄	2003 02 07.45150	13 16 47.78	+22 49 41.7		699	2001 XJ ₂₀₃	2003 02 02.31755	09 34 38.24	+16 49 45.4	20.5	644
2001 XL ₁₃₆	2003 02 04.63599	13 27 06.61	+12 30 33.4	19.9	608	2001 XJ ₂₀₃	2003 02 02.39786	09 34 34.05	+16 50 03.9	21.1	644
2001 XL ₁₃₆	2003 02 04.64711	13 27 06.94	+12 30 36.5	19.7	608	2001 XJ ₂₀₃	2003 02 02.46320	09 34 30.58	+16 50 20.0	20.9	644
2001 XL ₁₃₆	2003 02 04.65747	13 27 07.20	+12 30 38.9	19.8	608	2001 XJ ₂₀₃	2003 02 04.32546	10 07 47.90	+14 43 26.6	19.2	704
2001 XL ₁₃₆	2003 02 05.56141	13 27 34.58	+12 34 08.6	20.2	608	2001 XJ ₂₀₃	2003 02 04.34129	10 07 47.18	+14 43 29.3	19.8	704
2001 XL ₁₃₆	2003 02 05.57172	13 27 34.87	+12 34 11.1	20.2	608	2001 XJ ₂₀₃	2003 02 04.35555	10 07 46.56	+14 43 33.0	19.4	704
2001 XL ₁₃₆	2003 02 05.58231	13 27 35.15	+12 34 12.8	20.7	608	2001 XJ ₂₀₃	2003 02 04.36976	10 07 45.84	+14 43 38.5	19.4	704
2001 XT ₁₄₃	2003 01 26.39823	10 06 59.50	+11 18 01.3	21.8 V	291	2001 XJ ₂₀₃	2003 02 11.53384	11 47 55.96	+01 49 45.2	21.2	608
2001 XT ₁₄₃	2003 01 26.42184	10 06 58.61	+11 18 06.3	21.7 V	291	2001 XJ ₂₀₃	2003 02 11.54436	11 47 55.58	+01 49 47.6	21.1	608
2001 XT ₁₄₃	2003 01 26.44571	10 06 57.65	+11 18 11.5	21.4 V	291	2001 XJ ₂₀₃	2003 02 11.55540	11 47 55.18	+01 49 48.8	20.6	608
2001 XT ₁₄₃	2003 01 31.26947	10 03 50.99	+11 37 07.7	21.3 V	291	2001 XJ ₂₀₃	2003 02 06.42375	09 50 53.42	-04 17 40.6	19.3	644
2001 XT ₁₄₃	2003 01 31.29352	10 03 49.99	+11 37 13.5	21.3 V	291	2001 XJ ₂₀₃	2003 02 06.44506	09 50 52.23	-04 17 38.9	19.1	644
2001 XT ₁₄₃	2003 01 31.32198	10 03 48.81	+11 37 20.5	21.5 V	291	2001 XJ ₂₀₃	2003 02 06.46616	09 50 51.07	-04 17 37.3	20.5	644
2001 XT ₁₄₄	2003 02 04.34942	12 27 47.58	+18 56 30.6	18.7 R	6						

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2001 XL ₂₄₅	2003 01 13.49535	12 09 32.10	+11 08 35.1	20.3 V	291	2001 XO ₂₆₃	2003 02 02.35070	11 24 35.01	+17 05 05.5	699
2001 XL ₂₄₅	2003 01 13.51565	12 09 32.66	+11 08 39.9	20.4 V	291	2001 XO ₂₆₃	2003 02 02.36489	11 24 34.77	+17 05 10.3	699
2001 XL ₂₄₅	2003 02 06.35739	12 13 49.19	+13 29 25.9	18.7	704	2001 XO ₂₆₃	2003 02 03.52688	11 24 10.21	+17 14 49.4	19.1 608
2001 XL ₂₄₅	2003 02 06.38859	12 13 48.81	+13 29 42.3	19.7	704	2001 XO ₂₆₃	2003 02 03.53730	11 24 09.96	+17 14 54.6	19.1 608
2001 XL ₂₄₅	2003 02 06.40535	12 13 48.67	+13 29 48.8	19.3	704	2001 XO ₂₆₃	2003 02 03.54847	11 24 09.70	+17 14 59.8	19.4 608
2001 XL ₂₄₅	2003 02 06.42445	12 13 48.52	+13 29 57.7	18.6	704	2001 XO ₂₆₃	2003 02 06.28990	11 23 03.52	+17 38 01.3	18.5 704
2001 XX ₂₄₅	2003 02 02.29366	09 20 50.42	+16 25 11.4	19.7	644	2001 XO ₂₆₃	2003 02 06.30526	11 23 03.14	+17 38 11.5	19.3 704
2001 XX ₂₄₅	2003 02 02.35728	09 20 47.22	+16 25 25.3	19.7	644	2001 XO ₂₆₃	2003 02 06.32086	11 23 02.64	+17 38 20.3	18.5 704
2001 XX ₂₄₅	2003 02 02.41991	09 20 44.09	+16 25 39.5	19.4	644	2001 XO ₂₆₃	2003 02 06.33643	11 23 02.23	+17 38 27.6	18.3 704
2001 XX ₂₄₅	2003 02 08.33459	09 15 53.05	+16 47 32.0	19.4	704	2001 XO ₂₆₃	2003 02 06.35205	11 23 01.79	+17 38 35.7	18.6 704
2001 XX ₂₄₅	2003 02 08.34865	09 15 52.30	+16 47 35.9	19.3	704	2001 XO ₂₆₃	2003 02 08.32592	11 22 07.01	+17 55 31.1	18.3 R 699
2001 XX ₂₄₅	2003 02 08.36278	09 15 51.50	+16 47 37.9	19.5	704	2001 XO ₂₆₃	2003 02 08.34637	11 22 06.39	+17 55 41.1	699
2001 XJ ₂₄₆	2003 02 03.36361	11 18 57.65	+10 52 51.6	19.4 R	699	2001 XO ₂₆₃	2003 02 08.36680	11 22 05.77	+17 55 51.4	699
2001 XJ ₂₄₆	2003 02 03.38491	11 18 57.13	+10 53 00.4		699	2001 XO ₂₆₃	2003 02 08.41387	11 22 04.28	+17 56 17.5	699
2001 XJ ₂₄₆	2003 02 03.40620	11 18 56.35	+10 53 10.7		699	2001 YD	2003 02 12.53859	12 21 30.82	-08 05 39.8	21.3 608
2001 XJ ₂₄₆	2003 02 03.42752	11 18 55.72	+10 53 18.2		699	2001 YD	2003 02 12.54941	12 21 30.55	-08 05 40.4	21.3 608
2001 XJ ₂₄₆	2003 02 04.39151	11 18 27.72	+11 00 17.9	19.2	704	2001 YD	2003 02 12.56051	12 21 30.26	-08 05 39.5	20.9 608
2001 XJ ₂₄₆	2003 02 04.40539	11 18 27.33	+11 00 24.2	19.8	704	2001 YR ₂	2003 01 08.54423	09 41 32.25	+01 26 47.5	19.1 608
2001 XJ ₂₄₆	2003 02 04.41938	11 18 26.87	+11 00 29.5	19.7	704	2001 YR ₂	2003 01 08.55458	09 41 31.84	+01 26 45.2	19.0 608
2001 XJ ₂₄₆	2003 02 04.43338	11 18 26.42	+11 00 35.8	19.5	704	2001 YR ₂	2003 01 08.56597	09 41 31.40	+01 26 43.1	19.2 608
2001 XJ ₂₄₆	2003 02 08.49099	11 16 16.24	+11 31 00.1	20.6	608	2001 YR ₂	2003 02 05.43436	09 17 52.24	+00 50 12.5	20.0 644
2001 XJ ₂₄₆	2003 02 08.50162	11 16 15.86	+11 31 04.8	20.9	608	2001 YR ₂	2003 02 05.45597	09 17 50.94	+00 50 12.9	19.9 644
2001 XJ ₂₄₆	2003 02 08.51229	11 16 15.52	+11 31 09.6	21.1	608	2001 YR ₂	2003 02 05.47797	09 17 49.59	+00 50 14.1	17.9 644
2001 XO ₂₄₉	2003 02 04.39257	11 27 41.68	+12 12 50.5	18.7	704	2001 YR ₂	2003 02 07.66325	09 15 39.34	+00 52 17.8	18.3 V 300
2001 XO ₂₄₉	2003 02 04.40646	11 27 41.42	+12 12 54.7	19.1	704	2001 YR ₂	2003 02 07.66541	09 15 39.15	+00 52 17.4	17.9 V 300
2001 XO ₂₄₉	2003 02 04.42045	11 27 41.00	+12 13 00.1	18.9	704	2001 YR ₂	2003 02 07.66750	09 15 39.00	+00 52 17.3	18.3 V 300
2001 XO ₂₄₉	2003 02 04.43444	11 27 40.73	+12 13 05.5	18.8	704	2001 YR ₂	2003 02 08.33113	09 14 59.45	+00 53 01.1	18.1 704
2001 XO ₂₄₉	2003 02 04.44842	11 27 40.40	+12 13 10.6	18.7	704	2001 YR ₂	2003 02 08.34615	09 14 58.53	+00 53 03.4	18.0 704
2001 XO ₂₄₉	2003 02 09.48239	11 25 32.15	+12 45 04.0	19.4	608	2001 YR ₂	2003 02 08.36224	09 14 57.54	+00 53 02.9	18.0 704
2001 XO ₂₄₉	2003 02 09.49298	11 25 31.83	+12 45 07.7	19.3	608	2001 YR ₂	2003 02 08.37706	09 14 56.62	+00 53 04.6	18.2 704
2001 XO ₂₄₉	2003 02 09.50346	11 25 31.48	+12 45 12.0	18.9	608	2001 YQ ₆	2003 02 01.34892	09 42 25.83	+20 24 59.5	19.2 704
2001 XL ₂₅₆	2003 01 31.30432	09 23 01.06	+23 47 13.7	19.5	644	2001 YQ ₆	2003 02 01.36431	09 42 25.01	+20 24 54.7	19.4 704
2001 XL ₂₅₆	2003 01 31.38913	09 22 56.35	+23 47 50.3	19.4	644	2001 YQ ₆	2003 02 01.37944	09 42 24.21	+20 24 59.3	19.5 704
2001 XL ₂₅₆	2003 01 31.46331	09 22 52.23	+23 48 21.9	19.5	644	2001 YQ ₆	2003 02 04.26999	09 39 55.01	+20 42 42.7	18.9 R 699
2001 XL ₂₅₆	2003 02 02.33532	09 21 10.13	+24 01 41.2	19.4	644	2001 YQ ₆	2003 02 04.29078	09 39 53.78	+20 42 51.8	699
2001 XL ₂₅₆	2003 02 02.35900	09 21 08.74	+24 01 50.8	20.2	644	2001 YQ ₆	2003 02 04.31144	09 39 52.80	+20 42 58.5	699
2001 XL ₂₅₆	2003 02 02.39970	09 21 06.53	+24 02 08.7	20.7	644	2001 YQ ₆	2003 02 04.33212	09 39 51.63	+20 43 06.2	699
2001 XE ₂₅₇	2003 01 14.35223	09 12 41.49	-07 12 46.6	19.8	644	2001 YB ₁₂	2003 01 26.57643	10 44 05.92	+10 46 41.8	20.3 608
2001 XE ₂₅₇	2003 01 14.37309	09 12 40.68	-07 12 46.6	20.0	644	2001 YB ₁₂	2003 01 26.58665	10 44 05.59	+10 46 44.2	20.6 608
2001 XE ₂₅₇	2003 01 14.39429	09 12 39.82	-07 12 46.9	19.8	644	2001 YB ₁₂	2003 01 26.59765	10 44 05.30	+10 46 46.6	20.3 608
2001 XE ₂₅₇	2003 01 28.50884	09 02 22.26	-06 52 44.1	21.2	608	2001 YB ₁₂	2003 02 03.36093	10 40 04.56	+11 15 38.7	19.0 R 699
2001 XE ₂₅₇	2003 01 28.51919	09 02 21.76	-06 52 41.6	20.3	608	2001 YB ₁₂	2003 02 03.38226	10 40 03.80	+11 15 45.0	699
2001 XE ₂₅₇	2003 01 28.52991	09 02 21.24	-06 52 39.8	20.4	608	2001 YB ₁₂	2003 02 03.40354	10 40 02.98	+11 15 48.7	699
2001 XE ₂₅₇	2003 02 06.35452	08 55 17.62	-06 18 29.8	19.2	644	2001 YB ₁₂	2003 02 03.42487	10 40 02.13	+11 15 54.0	699
2001 XE ₂₅₇	2003 02 06.37553	08 55 16.59	-06 18 23.7	19.3	644	2001 YB ₁₂	2003 02 04.32925	10 39 29.59	+11 19 37.6	18.6 704
2001 XE ₂₅₇	2003 02 06.39662	08 55 15.55	-06 18 17.7	19.2	644	2001 YB ₁₂	2003 02 04.34478	10 39 28.94	+11 19 41.0	18.7 704
2001 XR ₂₅₇	2003 01 28.32020	09 04 31.75	+02 13 40.7	19.0	704	2001 YB ₁₂	2003 02 04.35905	10 39 28.47	+11 19 46.1	18.6 704
2001 XR ₂₅₇	2003 01 28.36641	09 04 29.86	+02 13 43.3	19.5	704	2001 YB ₁₂	2003 02 04.37311	10 39 27.90	+11 19 49.3	18.8 704
2001 XR ₂₅₇	2003 01 28.38169	09 04 29.23	+02 13 44.5	19.7	704	2001 YB ₁₂	2003 02 04.38722	10 39 27.34	+11 19 52.1	18.8 704
2001 XR ₂₅₇	2003 02 08.38527	08 56 56.28	+02 36 46.0	20.4	608	2001 YB ₁₂	2003 02 08.31487	10 36 55.22	+11 36 45.9	19.0 704
2001 XR ₂₅₇	2003 02 08.39634	08 56 55.83	+02 36 47.3	20.9	608	2001 YB ₁₂	2003 02 08.34282	10 36 54.13	+11 36 52.7	19.3 704
2001 XR ₂₅₇	2003 02 08.40688	08 56 55.49	+02 36 49.6	20.7	608	2001 YB ₁₂	2003 02 08.35696	10 36 53.47	+11 36 56.5	19.3 704
2001 XV ₂₅₇	2003 02 03.29021	09 38 10.67	+02 25 57.2	18.0 R	699	2001 YB ₁₂	2003 02 08.37094	10 36 52.88	+11 36 59.7	19.5 704
2001 XV ₂₅₇	2003 02 03.31155	09 38 09.52	+02 25 56.7		699	2001 YC ₁₄	2003 02 02.32137	11 20 15.78	+21 07 18.1	19.0 R 699
2001 XV ₂₅₇	2003 02 03.33280	09 38 08.33	+02 25 56.2		699	2001 YC ₁₄	2003 02 02.33556	11 20 15.28	+21 07 23.2	699
2001 XV ₂₅₇	2003 02 03.35411	09 38 07.13	+02 25 55.3		699	2001 YC ₁₄	2003 02 02.34983	11 20 15.02	+21 07 30.6	699
2001 XV ₂₅₇	2003 02 04.42074	09 37 09.54	+02 25 21.3	19.1	608	2001 YC ₁₄	2003 02 02.36402	11 20 14.59	+21 07 36.9	699
2001 XV ₂₅₇	2003 02 04.43090	09 37 08.95	+02 25 20.9	19.0	608	2001 YC ₁₄	2003 02 08.31312	11 17 16.16	+21 50 07.1	18.7 R 699
2001 XV ₂₅₇	2003 02 04.44177	09 37 08.34	+02 25 20.7	19.3	608	2001 YC ₁₄	2003 02 08.33357	11 17 15.43	+21 50 15.1	699
2001 XV ₂₅₇	2003 02 09.41482	09 32 34.51	+02 24 41.0	19.4	608	2001 YC ₁₄	2003 02 08.35403	11 17 14.76	+21 50 23.1	699
2001 XV ₂₅₇	2003 02 09.42601	09 32 33.89	+02 24 40.9	19.3	608	2001 YC ₁₄	2003 02 08.37446	11 17 14.11	+21 50 32.2	699
2001 XV ₂₅₇	2003 02 09.43688	09 32 33.24	+02 24 41.1	19.2	608	2001 YL ₁₆	2003 02 09.40515	11 59 28.45	+07 02 42.1	21.0 V 291
2001 XY ₂₅₇	2003 02 06.40603	07 50 54.28	+19 39 19.9	20.7	608	2001 YL ₁₆	2003 02 09.42858	11 59 27.89	+07 02 48.0	20.6 V 291
2001 XY ₂₅₇	2003 02 06.41658	07 50 53.70	+19 39 20.1	20.5	608	2001 YL ₁₆	2003 02 09.46348	11 59 27.07	+07 02 57.0	20.7 V 291
2001 XY ₂₅₇	2003 02 06.42715	07 50 53.06	+19 39 19.7	19.9	608	2001 YN ₂₀	2003 01 27.19137	08 54 52.67	+16 10 15.5	19.0 R 699
2001 XY ₂₅₇	2003 02 08.24107	07 49 16.42	+19 38 08.5	19.2	704	2001 YN ₂₀	2003 01 27.20930	08 54 51.87	+16 10 16.7	699
2001 XY ₂₅₇	2003 02 08.26944	07 49 14.84	+19 38 10.0	19.3	704	2001 YN ₂₀	2003 01 27.29636	08 54 48.08	+16 10 31.4	699
2001 XY ₂₅₇	2003 02 08.28356	07 49 14.02	+19 38 08.5	19.2	704	2001 YN ₂₀	2003 01 27.31426	08 54 47.24	+16 10 34.8	699
2001 XA ₂₅₈	2003 02 04.33776	12 39 40.15	+27 39 43.1	17.4 R	699	2001 YN ₂₀	2003 01 27.47178	08 54 40.40	+16 10 58.8	20.9 608
2001 XA ₂₅₈	2003 02 04.35558	12 39 40.02	+27 39 47.2		699	2001 YN ₂₀	2003 01 27.48282	08 54 39.90	+16 11 00.6	21.4 608
2001 XA ₂₅₈	2003 02 04.37344	12 39 39.84	+27 39 51.1		699	2001 YN ₂₀	2003 01 27.49351	08 54 39.43	+16 11 02.4	20.5 608

2001 YB ₅₂	2003 02 12.43824	10 18 27.15	+22 29 58.7	20.5	608	2001 YM ₁₃₆	2003 02 01.52808	11 44 37.62	+25 37 26.0	19.3	644
2001 YB ₅₂	2003 02 12.44911	10 18 26.63	+22 30 01.9	20.8	608	2001 YP ₁₄₀	2003 02 03.37164	11 01 45.12	+05 32 25.6	18.0 R	699
2001 YB ₅₂	2003 02 12.46024	10 18 26.12	+22 30 05.2	20.7	608	2001 YP ₁₄₀	2003 02 03.39286	11 01 44.19	+05 32 26.1		699
2001 YU ₈₇	2003 02 06.32718	12 41 28.34	+32 00 24.9	18.6 R	699	2001 YP ₁₄₀	2003 02 03.41422	11 01 43.17	+05 32 25.6		699
2001 YU ₈₇	2003 02 06.34608	12 41 28.14	+32 00 38.1		699	2001 YP ₁₄₀	2003 02 03.43550	11 01 42.16	+05 32 25.9		699
2001 YU ₈₇	2003 02 06.36495	12 41 28.16	+32 00 49.4		699	2001 YP ₁₄₀	2003 02 06.38802	10 59 25.36	+05 33 13.7	18.8 V	291
2001 YU ₈₇	2003 02 06.38388	12 41 27.96	+32 01 03.0		699	2001 YP ₁₄₀	2003 02 06.41112	10 59 24.21	+05 33 14.2	18.8 V	291
2001 YF ₉₈	2003 02 06.36684	13 29 40.65	+08 07 12.3	18.7	704	2001 YP ₁₄₀	2003 02 06.43422	10 59 23.07	+05 33 14.8	18.8 V	291
2001 YF ₉₈	2003 02 06.38257	13 29 40.98	+08 07 13.0	19.4	704	2001 YP ₁₄₀	2003 02 08.42449	10 57 45.46	+05 34 15.4	19.1	608
2001 YF ₉₈	2003 02 06.39802	13 29 41.38	+08 07 12.1	18.9	704	2001 YP ₁₄₀	2003 02 08.43575	10 57 44.87	+05 34 16.0	19.1	608
2001 YF ₉₈	2003 02 06.41884	13 29 41.68	+08 07 13.4	19.3	704	2001 YP ₁₄₀	2003 02 08.44650	10 57 44.29	+05 34 16.4	18.7	608
2001 YF ₉₈	2003 02 06.43345	13 29 42.10	+08 07 13.6	18.8	704	2001 YN ₁₅₅	2003 02 07.50051	10 59 30.09	-11 03 35.8	18.8	644
2001 YM ₉₈	2003 01 08.39158	09 59 20.84	+10 23 18.7	18.8	704	2001 YN ₁₅₅	2003 02 07.52292	10 59 29.06	-11 03 42.0	19.2	644
2001 YM ₉₈	2003 01 08.40649	09 59 20.49	+10 23 17.5	20.1	704	2001 YN ₁₅₅	2003 02 07.54420	10 59 28.22	-11 03 47.5	19.2	644
2001 YM ₉₈	2003 01 08.42087	09 59 20.18	+10 23 18.1	19.5	704	2002 AW ₂	2003 02 06.46866	15 35 31.67	-03 53 21.7	18.7 R	699
2001 YM ₉₈	2003 01 08.43530	09 59 19.84	+10 23 17.9	19.4	704	2002 AW ₂	2003 02 06.48126	15 35 32.30	-03 53 23.4		699
2001 YM ₉₈	2003 01 08.44967	09 59 19.47	+10 23 16.2	19.4	704	2002 AW ₂	2003 02 06.49386	15 35 32.92	-03 53 25.6		699
2001 YM ₉₈	2003 01 09.63139	09 58 52.67	+10 22 27.8	19.9	608	2002 AW ₂	2003 02 06.50646	15 35 33.47	-03 53 27.3		699
2001 YM ₉₈	2003 01 09.64169	09 58 52.41	+10 22 26.5	20.1	608	2002 AT ₆	2003 02 01.41116	11 58 35.91	+09 29 40.7	19.5	704
2001 YM ₉₈	2003 01 09.65273	09 58 52.12	+10 22 26.5	21.4	608	2002 AT ₆	2003 02 01.42633	11 58 35.71	+09 29 46.6	20.0	704
2001 YM ₉₈	2003 01 17.47312	09 55 11.77	+10 20 32.6	19.4	644	2002 AT ₆	2003 02 01.44150	11 58 35.47	+09 29 53.5	20.3	704
2001 YM ₉₈	2003 01 17.48932	09 55 11.27	+10 20 32.7	19.3	644	2002 AT ₆	2003 02 01.45685	11 58 35.32	+09 29 58.3	19.0	704
2001 YM ₉₈	2003 01 17.50820	09 55 10.59	+10 20 32.5	19.0	644	2002 AT ₆	2003 02 04.57919	11 57 55.59	+09 50 10.8	21.1	608
2001 YM ₉₈	2003 02 03.27514	09 43 48.36	+10 33 56.0	18.2 R	699	2002 AT ₆	2003 02 04.58992	11 57 55.41	+09 50 14.9	20.8	608
2001 YM ₉₈	2003 02 03.29649	09 43 47.34	+10 33 58.7		699	2002 AT ₆	2003 02 04.60065	11 57 55.23	+09 50 19.4	20.8	608
2001 YM ₉₈	2003 02 03.31780	09 43 46.29	+10 33 59.4		699	2002 AL ₁₄	2003 02 04.33954	12 53 00.27	+26 32 56.6	16.2 R	699
2001 YM ₉₈	2003 02 03.33901	09 43 45.26	+10 34 00.8		699	2002 AL ₁₄	2003 02 04.35739	12 53 02.16	+26 34 42.4		699
2001 YM ₉₈	2003 02 07.21682	09 40 40.75	+10 39 37.4	18.3	644	2002 AL ₁₄	2003 02 04.37524	12 53 04.02	+26 36 28.2		699
2001 YM ₉₈	2003 02 07.28331	09 40 37.46	+10 39 43.6	18.3	644	2002 AL ₁₄	2003 02 04.39306	12 53 05.89	+26 38 13.6		699
2001 YM ₉₈	2003 02 07.34546	09 40 34.38	+10 39 49.4	18.1	644	2002 AL ₁₄	2003 02 05.96679	12 56 06.44	+29 11 57.9	17.0 V	A31
2001 YM ₉₈	2003 02 08.30965	09 39 47.68	+10 41 20.6	18.6	704	2002 AL ₁₄	2003 02 05.97408	12 56 07.25	+29 12 41.1	17.2 V	A31
2001 YM ₉₈	2003 02 08.33767	09 39 46.27	+10 41 22.6	19.0	704	2002 AL ₁₄	2003 02 06.65939	12 57 23.65	+30 19 39.0	16.5 V	355
2001 YM ₉₈	2003 02 08.35173	09 39 45.55	+10 41 23.6	19.0	704	2002 AL ₁₄	2003 02 06.66081	12 57 23.80	+30 19 47.7		355
2001 YM ₉₈	2003 02 08.36586	09 39 44.88	+10 41 25.3	18.6	704	2002 AL ₁₄	2003 02 06.66223	12 57 23.98	+30 19 57.0		355
2001 YL ₁₀₁	2003 02 06.48148	10 15 54.53	-04 10 53.6	18.8	644	2002 AL ₁₄	2003 02 06.66508	12 57 24.26	+30 20 13.4		355
2001 YL ₁₀₁	2003 02 06.50235	10 15 53.63	-04 10 52.6	18.8	644	2002 AL ₁₄	2003 02 09.09257	13 01 44.65	+34 14 33.4	16.3 R	941
2001 YL ₁₀₁	2003 02 06.52340	10 15 52.71	-04 10 51.7	18.7	644	2002 AL ₁₄	2003 02 09.09311	13 01 44.77	+34 14 36.8	16.3 R	941
2001 YS ₁₁₀	2003 02 07.44496	10 35 10.47	-15 16 47.2	19.4	644	2002 AL ₁₄	2003 02 09.09316	13 01 44.81	+34 14 36.4	16.4 R	939
2001 YS ₁₁₀	2003 02 07.46604	10 35 09.65	-15 16 44.2	19.6	644	2002 AL ₁₄	2003 02 09.09368	13 01 44.85	+34 14 40.2	16.3 R	941
2001 YS ₁₁₀	2003 02 07.48719	10 35 08.84	-15 16 40.7	19.3	644	2002 AL ₁₄	2003 02 09.09422	13 01 44.94	+34 14 43.6	16.3 R	941
2001 YG ₁₁₁	2003 02 08.24159	09 54 33.59	+34 24 47.8	18.6 R	699	2002 AL ₁₄	2003 02 09.09681	13 01 45.12	+34 14 58.1	16.3 R	939
2001 YG ₁₁₁	2003 02 08.26369	09 54 32.27	+34 24 54.7		699	2002 AL ₁₄	2003 02 09.10325	13 01 45.65	+34 15 37.8	16.1 R	939
2001 YG ₁₁₁	2003 02 08.28583	09 54 30.83	+34 25 00.4		699	2002 AL ₁₄	2003 02 10.82626	13 04 41.80	+36 58 00.9	17.1 V	240
2001 YG ₁₁₁	2003 02 08.30799	09 54 29.53	+34 25 07.5		699	2002 AL ₁₄	2003 02 10.83054	13 04 42.29	+36 58 25.5	16.3 V	240
2001 YG ₁₁₁	2003 02 11.27311	09 51 30.46	+34 38 50.8	18.0	704	2002 AL ₁₄	2003 02 10.83486	13 04 42.80	+36 58 50.1	16.5 V	240
2001 YG ₁₁₁	2003 02 11.28793	09 51 29.59	+34 38 55.0	18.8	704	2002 AL ₁₄	2003 02 12.90486	13 08 00.59	+40 09 10.8	16.0 R	113
2001 YG ₁₁₁	2003 02 11.31784	09 51 27.74	+34 39 02.7	18.3	704	2002 AL ₁₄	2003 02 12.90549	13 08 00.77	+40 09 14.6	15.9 R	113
2001 YG ₁₁₁	2003 02 11.33259	09 51 26.80	+34 39 06.8	18.5	704	2002 AL ₁₄	2003 02 12.90612	13 08 00.81	+40 09 18.6	16.2 R	113
2001 YB ₁₁₃	2003 02 07.38838	13 30 54.46	+22 30 02.9	18.8	704	2002 AL ₁₄	2003 02 12.90675	13 08 00.76	+40 09 21.4	16.2 R	113
2001 YB ₁₁₃	2003 02 07.40293	13 30 54.80	+22 30 13.1	18.7	704	2002 AL ₁₄	2003 02 12.90738	13 08 00.84	+40 09 25.1	16.2 R	113
2001 YB ₁₁₃	2003 02 07.40773	13 30 55.04	+22 30 16.9	18.3 R	699	2002 AR ₁₈	2003 01 27.48007	14 33 05.67	+17 28 33.1	19.6	704
2001 YB ₁₁₃	2003 02 07.41722	13 30 55.27	+22 30 23.5	18.7	704	2002 AR ₁₈	2003 01 27.49453	14 33 06.50	+17 28 39.2	19.8	704
2001 YB ₁₁₃	2003 02 07.42202	13 30 55.46	+22 30 26.8		699	2002 AR ₁₈	2003 01 27.50906	14 33 07.32	+17 28 44.5	20.0	704
2001 YB ₁₁₃	2003 02 07.43164	13 30 55.71	+22 30 34.5	18.9	704	2002 AR ₁₈	2003 01 27.52353	14 33 08.12	+17 28 49.8	19.8	704
2001 YB ₁₁₃	2003 02 07.43633	13 30 55.89	+22 30 37.8		699	2002 AR ₁₈	2003 02 08.64620	14 43 20.00	+19 02 08.3	20.9	608
2001 YB ₁₁₃	2003 02 07.44593	13 30 56.15	+22 30 44.4	18.6	704	2002 AR ₁₈	2003 02 08.65692	14 43 20.46	+19 02 13.3	20.6	608
2001 YB ₁₁₃	2003 02 07.45060	13 30 56.34	+22 30 47.4		699	2002 AR ₁₈	2003 02 08.66758	14 43 20.90	+19 02 18.7	21.3	608
2001 YB ₁₁₃	2003 02 10.42548	13 32 22.81	+23 07 22.6	17.6	704	2002 AP ₂₃	2003 02 08.51509	12 59 27.72	-19 38 07.0	20.1	608
2001 YB ₁₁₃	2003 02 10.44024	13 32 23.02	+23 07 35.0	18.1	704	2002 AP ₂₃	2003 02 08.52608	12 59 27.77	-19 38 10.6	20.3	608
2001 YB ₁₁₃	2003 02 10.45513	13 32 23.50	+23 07 42.8	18.3	704	2002 AP ₂₃	2003 02 08.53703	12 59 27.80	-19 38 14.1	20.4	608
2001 YB ₁₁₃	2003 02 10.48598	13 32 24.12	+23 08 05.9	18.5	704	2002 AU ₂₅	2003 02 11.28996	10 17 09.44	+35 13 32.8	18.7	704
2001 YV ₁₁₄	2003 02 09.35297	09 13 12.66	+08 48 40.2	21.1	608	2002 AU ₂₅	2003 02 11.30492	10 17 08.64	+35 13 43.5	18.5	704
2001 YV ₁₁₄	2003 02 09.36355	09 13 12.12	+08 48 44.9	20.2	608	2002 AU ₂₅	2003 02 11.31986	10 17 07.82	+35 13 54.8	18.5	704
2001 YV ₁₁₄	2003 02 09.37409	09 13 11.68	+08 48 49.5	20.5	608	2002 AU ₂₅	2003 02 11.33460	10 17 06.99	+35 14 06.0	18.5	704
2001 YV ₁₁₄	2003 02 08.31312	11 28 06.92	+21 28 13.4	18.4 R	699	2002 AZ ₃₄	2003 02 04.26470	08 20 14.97	+28 13 49.0	18.7	704
2001 YV ₁₁₄	2003 02 08.33357	11 28 06.19	+21 28 21.1		699	2002 AZ ₃₄	2003 02 04.28004	08 20 14.16	+28 13 52.4	18.9	704
2001 YV ₁₁₄	2003 02 08.35403	11 28 05.42	+21 28 29.0		699	2002 AZ ₃₄	2003 02 04.29544	08 20 13.32	+28 13 56.9	19.0	704
2001 YV ₁₁₄	2003 02 08.37446	11 28 04.64	+21 28 35.1		699	2002 AZ ₃₄	2003 02 04.31086	08 20 12.56	+28 14 00.9	19.0	704
2001 YA ₁₃₆	2003 01 25.29957	10 40 13.54	+08 09 29.8	20.6 V	291	2002 AZ ₃₄	2003 02 07.26340	08 17 47.46	+28 26 26.0	18.2	704
2001 YA ₁₃₆	2003 01 25.32402	10 40 12.52	+08 09 31.0	2							

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2002 AS ₁₈₁	2003 02 08.25788	08 17 05.18	+17 46 14.1	19.0	704	2002 LW	2003 01 29.32879	13 06 11.46	-43 59 02.6	22.0 R	9	809
2002 AS ₁₈₁	2003 02 08.27211	08 17 04.36	+17 46 12.4	19.0	704	2002 LW	2003 01 30.33469	13 08 01.83	-44 30 46.0	22.5 R	9	809
2002 AS ₁₈₁	2003 02 08.28619	08 17 03.66	+17 46 12.9	19.5	704	2002 LW	2003 01 30.33711	13 08 02.08	-44 30 54.0	22.6 R	9	809
2002 AS ₁₈₁	2003 02 10.18378	08 15 25.54	+17 46 06.1	18.5	644	2002 LW	2003 01 30.33953	13 08 02.26	-44 30 54.3	22.3 R	9	809
2002 AS ₁₈₁	2003 02 10.24669	08 15 22.27	+17 46 06.2	19.6	644	2002 LG ₃	2003 01 29.26569	09 02 05.35	+08 30 58.0	21.8 R	9	809
2002 AS ₁₈₁	2003 02 10.30855	08 15 19.05	+17 46 05.5	20.4	644	2002 LG ₃	2003 01 29.26812	09 02 05.12	+08 30 59.3	21.8 R	9	809
2002 AU ₁₈₁	2003 02 06.44076	08 06 58.44	+17 16 01.8	19.5	608	2002 LG ₃	2003 01 29.27055	09 02 04.96	+08 31 00.4	21.8 R	9	809
2002 AU ₁₈₁	2003 02 06.45153	08 06 57.85	+17 16 01.3	19.7	608	2002 LV ₁₂	1986 10 31.40278	04 49 29.37	+19 02 10.1		4	261
2002 AU ₁₈₁	2003 02 06.46252	08 06 57.29	+17 15 59.9	19.6	608	2002 LV ₁₂	1986 10 31.44444	04 49 27.74	+19 01 57.9		4	261
2002 AU ₁₈₁	2003 02 08.24238	08 05 25.78	+17 14 06.7	18.6	704	2002 LV ₁₂	1990 10 14.34167	02 15 08.25	+15 47 44.5		4	261
2002 AU ₁₈₁	2003 02 08.25655	08 05 25.07	+17 14 05.6	18.6	704	2002 LV ₁₂	1990 10 14.40069	02 15 05.34	+15 47 16.9		4	261
2002 AU ₁₈₁	2003 02 08.27074	08 05 24.31	+17 14 04.7	18.9	704	2002 LS ₃₂	2003 01 29.31746	13 04 06.93	-18 27 41.1	21.1 R	9	809
2002 AU ₁₈₁	2003 02 08.28486	08 05 23.58	+17 14 04.1	18.6	704	2002 LS ₃₂	2003 01 29.31920	13 04 06.89	-18 27 41.4	21.5 R	9	809
2002 AL ₁₈₃	2003 02 04.26502	10 40 36.20	+18 14 46.0	18.7 R	699	2002 LS ₃₂	2003 01 29.32096	13 04 06.86	-18 27 41.7	21.3 R	9	809
2002 AL ₁₈₃	2003 02 04.28579	10 40 35.45	+18 14 51.8		699	2002 LS ₃₂	2003 01 30.32824	13 03 46.73	-18 29 53.6	21.3 R	9	809
2002 AL ₁₈₃	2003 02 04.30652	10 40 34.49	+18 14 56.1		699	2002 LS ₃₂	2003 01 30.32997	13 03 46.70	-18 29 53.9	21.2 R	9	809
2002 AL ₁₈₃	2003 02 04.32718	10 40 33.58	+18 15 02.3		699	2002 LS ₃₂	2003 01 30.33170	13 03 46.66	-18 29 54.1	21.2 R	9	809
2002 AZ ₂₀₃	2001 09 25.37311	02 42 10.42	-00 33 00.1		704	2002 LF ₃₅	2003 02 06.12214	00 44 39.35	+31 12 28.5	18.2 R		699
2002 AZ ₂₀₃	2001 09 25.38799	02 42 10.13	-00 33 04.2	19.4	704	2002 LF ₃₅	2003 02 06.13824	00 44 41.20	+31 12 32.5			699
2002 AZ ₂₀₃	2001 09 25.40339	02 42 09.68	-00 33 08.1	19.6	704	2002 LF ₃₅	2003 02 06.15433	00 44 43.07	+31 12 37.5			699
2002 AZ ₂₀₃	2001 10 12.46259	02 32 40.39	-01 52 37.0	20.4	608	2002 LF ₃₅	2003 02 06.17046	00 44 45.06	+31 12 42.4			699
2002 AZ ₂₀₃	2001 10 12.47341	02 32 39.97	-01 52 39.6	21.0	608	2002 LV ₄₀	1986 06 10.38542	19 30 55.82	-01 12 20.7		4	261
2002 AZ ₂₀₃	2001 10 12.48403	02 32 39.47	-01 52 42.1	20.7	608	2002 LV ₄₀	1986 06 10.42708	19 30 54.68	-01 12 01.2		4	261
2002 AZ ₂₀₃	2001 10 23.26959	02 24 26.55	-02 34 54.7	18.7 R	699	2002 LV ₄₀	1986 08 01.49136	18 53 54.72	+01 09 45.2		4	260
2002 AZ ₂₀₃	2001 10 23.29778	02 24 25.16	-02 35 00.5		699	2002 LV ₄₀	1986 08 01.53303	18 53 53.17	+01 09 39.2		4	260
2002 AZ ₂₀₃	2001 10 23.32600	02 24 23.77	-02 35 06.5		699	2002 NT ₇	2003 02 06.85756	14 52 48.30	+34 53 43.5	17.2 V		379
2002 AZ ₂₀₃	2001 10 23.35427	02 24 22.36	-02 35 11.8		699	2002 NT ₇	2003 02 06.85921	14 52 48.45	+34 53 50.6	17.3 V		379
2002 AZ ₂₀₃	2001 10 23.39136	02 24 20.54	-02 35 19.2	19.0	644	2002 NT ₇	2003 02 06.86253	14 52 48.61	+34 54 04.7	17.1 V		379
2002 AZ ₂₀₃	2001 10 23.41243	02 24 19.50	-02 35 23.4	19.2	644	2002 NT ₇	2003 02 10.13015	14 56 45.36	+38 42 54.9	16.4 R		395
2002 AZ ₂₀₃	2001 10 23.43700	02 24 18.28	-02 35 28.2	19.4	644	2002 NT ₇	2003 02 10.13229	14 56 45.54	+38 43 03.9	16.5 R		395
2002 BS ₆	2003 02 04.55360	11 58 17.77	-11 48 25.1	20.0	608	2002 NT ₇	2003 02 10.13513	14 56 45.72	+38 43 15.4	16.5 R		395
2002 BS ₆	2003 02 04.56447	11 58 17.55	-11 48 28.6	19.9	608	2002 NT ₇	2003 02 10.13796	14 56 45.87	+38 43 26.5	16.6 R		395
2002 BS ₆	2003 02 04.57519	11 58 17.35	-11 48 32.0	19.4	608	2002 NW ₁₆	2003 02 07.10261	03 52 46.87	+22 29 14.4	18.1		704
2002 CD	2003 02 13.77468	09 20 15.49	+50 07 49.8		118	2002 NW ₁₆	2003 02 07.11707	03 52 49.39	+22 28 49.6	18.5		704
2002 CD	2003 02 13.77581	09 20 15.08	+50 07 48.0		118	2002 NW ₁₆	2003 02 07.13151	03 52 51.99	+22 28 25.3	18.5		704
2002 CD	2003 02 13.78204	09 20 12.94	+50 07 39.3		118	2002 NW ₁₆	2003 02 07.14601	03 52 54.55	+22 27 58.5	19.7		704
2002 CN ₁₁	2003 02 04.33776	12 39 02.56	+27 47 18.0	18.3 R	699	2002 NW ₁₆	2003 02 07.16047	03 52 57.03	+22 27 36.1	18.7		704
2002 CN ₁₁	2003 02 04.35558	12 39 02.75	+27 47 33.1		699	2002 NW ₁₆	2003 02 08.17515	03 56 01.59	+21 59 20.9	18.9		704
2002 CN ₁₁	2003 02 04.37344	12 39 02.93	+27 47 48.8		699	2002 NW ₁₆	2003 02 08.18917	03 56 04.14	+21 58 57.9	18.8		704
2002 CN ₁₁	2003 02 04.39129	12 39 03.04	+27 48 04.2		699	2002 NW ₁₆	2003 02 08.21738	03 56 09.10	+21 58 10.3	18.6		704
2002 CN ₁₁	2003 02 10.43443	12 39 37.56	+29 16 16.6	18.4	704	2002 NW ₁₆	2003 02 12.83172	04 10 00.79	+19 55 59.4	17.9 R		113
2002 CN ₁₁	2003 02 10.44932	12 39 37.62	+29 16 30.4	18.5	704	2002 NW ₁₆	2003 02 12.83282	04 10 00.93	+19 55 57.7	17.7 R		113
2002 CN ₁₁	2003 02 10.46406	12 39 37.58	+29 16 42.0	18.6	704	2002 NW ₁₆	2003 02 12.83394	04 10 01.13	+19 55 55.5	18.0 R		113
2002 CQ ₁₁	2003 02 01.83626	05 39 41.45	+33 54 08.0	17.5 R	106	2002 NW ₁₆	2003 02 12.83505	04 10 01.32	+19 55 53.4	17.9 R		113
2002 CQ ₁₁	2003 02 01.85079	05 39 44.39	+33 53 52.7	17.8 R	106	2002 NW ₁₆	2003 02 12.83615	04 10 01.50	+19 55 51.5	18.1 R		113
2002 CQ ₁₁	2003 02 01.86764	05 39 47.89	+33 53 36.4	17.6 R	106	2002 NW ₁₆	2003 02 12.83726	04 10 01.68	+19 55 49.7	18.0 R		113
2002 CH ₂₆	2003 02 05.55477	12 27 02.74	-15 19 02.1	19.4	608	2002 NY ₃₁	2003 02 08.83425	06 04 17.39	+31 03 51.0	18.1 R		941
2002 CH ₂₆	2003 02 05.56524	12 27 02.60	-15 19 06.1	19.7	608	2002 NY ₃₁	2003 02 10.75813	06 05 48.25	+32 32 03.3	18.4 V		198
2002 CH ₂₆	2003 02 05.57604	12 27 02.45	-15 19 09.3	19.5	608	2002 NY ₃₁	2003 02 10.76499	06 05 48.55	+32 32 21.1	18.4 V		198
2002 CH ₂₆	2003 02 12.56753	12 25 03.71	-15 54 08.8	19.3	608	2002 NY ₃₁	2003 02 10.77184	06 05 48.86	+32 32 39.1	18.3 V		198
2002 CH ₂₆	2003 02 12.57807	12 25 03.46	-15 54 12.1	19.3	608	2002 NY ₃₁	2003 02 10.77870	06 05 49.16	+32 32 57.1	18.3 V		198
2002 CH ₂₆	2003 02 12.58849	12 25 03.19	-15 54 14.4	19.6	608	2002 NY ₃₁	2003 02 10.78556	06 05 49.47	+32 33 15.4	18.3 V		198
2002 CJ ₂₆	2003 02 07.51164	11 14 22.81	-12 12 46.3	19.5	644	2002 OB ₄	2003 02 07.09620	02 35 42.87	+24 53 03.3	18.6		704
2002 CJ ₂₆	2003 02 07.53222	11 14 21.99	-12 12 50.8	19.9	644	2002 OB ₄	2003 02 07.11062	02 35 44.25	+24 53 02.2	19.0		704
2002 CJ ₂₆	2003 02 07.55356	11 14 21.11	-12 12 55.2	20.0	644	2002 OB ₄	2003 02 07.13959	02 35 46.86	+24 53 03.5	18.6		704
2002 CK ₂₆	2003 01 12.43802	10 22 19.18	-16 35 57.0	19.4	644	2002 OD ₄	2003 02 02.10864	03 14 08.45	+09 17 29.8	19.2		644
2002 CK ₂₆	2003 01 12.45948	10 22 18.52	-16 36 09.5	19.3	644	2002 OD ₄	2003 02 02.12999	03 14 09.90	+09 17 34.0	19.1		644
2002 CK ₂₆	2003 01 12.48050	10 22 17.89	-16 36 21.6	19.6	644	2002 OD ₄	2003 02 02.15128	03 14 11.31	+09 17 37.9	19.2		644
2002 CK ₂₆	2003 02 01.52933	10 07 37.77	-19 05 43.8	20.7	608	2002 OW ₂₃	2003 02 04.09319	00 47 35.76	+17 20 29.4	17.6 R		699
2002 CK ₂₆	2003 02 01.54041	10 07 37.08	-19 05 46.8	20.3	608	2002 OW ₂₃	2003 02 04.10475	00 47 36.78	+17 20 32.3			699
2002 CK ₂₆	2003 02 01.55114	10 07 36.45	-19 05 49.3	20.0	608	2002 OW ₂₃	2003 02 04.11634	00 47 37.91	+17 20 35.9			699
2002 CK ₂₆	2003 02 09.35483	09 59 35.79	-19 33 23.4	19.0	644	2002 OW ₂₃	2003 02 04.12793	00 47 39.12	+17 20 39.5			699
2002 CK ₂₆	2003 02 09.37577	09 59 34.38	-19 33 26.2	18.9	644	2002 PP ₆	2003 02 06.48417	11 18 20.29	+16 08 12.1			670
2002 CK ₂₆	2003 02 09.40545	09 59 32.38	-19 33 30.3	19.1	644	2002 PP ₆	2003 02 09.44190	11 12 57.17	+18 03 05.5	20.6		608
2002 CQ ₂₆	2003 02 06.36040	09 09 27.35	-05 04 21.6	19.2	644	2002 PP ₆	2003 02 09.45240	11 12 55.95	+18 03 28.6	20.7		608
2002 CQ ₂₆	2003 02 06.38130	09 09 26.21	-05 04 21.2	19.1	644	2002 PP ₆	2003 02 09.46301	11 12 54.72	+18 03 53.0	20.9		608
2002 CQ ₂₆	2003 02 06.40263	09 09 25.04	-05 04 21.0	19.3	644	2002 PT ₄₇	1986 11 28.21597	02 31 32.80	+36 04 21.4		4	261
2002 CX ₁₃₄	2003 02 06.28899	11 19 19.37	+17 45 01.6	18.9	704	2002 PT ₄₇	1986 11 28.25764	02 31 30.66	+36 03 56.3		4	261
2002 CX ₁₃₄	2003 02 06.30436	11 19 18.72	+17 45 06.3									

2002 QB ₄₇	2003 02 04.08644	02 01 40.25	+14 55 17.7	19.0	704	2002 RV ₁₀₇	2003 02 04.12544	03 26 55.95	+24 27 45.9	19.9	704
2002 QB ₄₇	2003 02 04.10179	02 01 41.87	+14 55 21.7	19.3	704	2002 RV ₁₀₇	2003 02 04.14069	03 26 56.65	+24 27 48.0	20.1	704
2002 QB ₄₇	2003 02 04.11712	02 01 43.45	+14 55 25.2	20.0	704	2002 RJ ₁₀₈	2003 02 04.11053	03 28 03.94	+27 20 25.4	20.0	704
2002 QB ₄₇	2003 02 04.14759	02 01 46.82	+14 55 33.1	19.6	704	2002 RJ ₁₀₈	2003 02 04.12583	03 28 04.41	+27 20 28.4	19.8	704
2002 RY ₂₄	2003 02 04.09359	03 19 11.62	+27 56 42.1	19.3	704	2002 RJ ₁₀₈	2003 02 04.14108	03 28 04.98	+27 20 31.4	19.6	704
2002 RY ₂₄	2003 02 04.10897	03 19 12.30	+27 56 41.3	20.1	704	2002 RJ ₁₀₈	2003 02 04.15633	03 28 05.70	+27 20 32.6	19.5	704
2002 RY ₂₄	2003 02 04.12428	03 19 12.81	+27 56 45.2	19.9	704	2002 RS ₁₁₁	2003 02 08.25930	04 31 26.88	+14 00 27.3	19.6	608
2002 RY ₂₄	2003 02 04.13952	03 19 13.52	+27 56 47.4	19.8	704	2002 RS ₁₁₁	2003 02 08.26999	04 31 27.25	+14 00 27.2	19.7	608
2002 RZ ₂₄	2003 02 02.16658	03 09 30.61	+28 18 02.4	18.3	644	2002 RS ₁₁₁	2003 02 08.28040	04 31 27.60	+14 00 28.4	19.8	608
2002 RZ ₂₄	2003 02 02.18784	03 09 31.66	+28 18 05.8	19.1	644	2002 RC ₁₁₈	2003 02 10.49478	07 29 25.11	-37 18 08.5	18.8 V	428
2002 RZ ₂₄	2003 02 02.20906	03 09 32.66	+28 18 09.9	18.8	644	2002 RC ₁₁₈	2003 02 10.51089	07 29 25.36	-37 17 44.5	18.9 V	428
2002 RE ₂₅	1991 10 14.23889	00 06 19.55	+03 26 44.5		4 261	2002 RP ₁₃₇	2003 01 29.09748	03 54 50.85	-24 12 43.8	22.7 R	9 809
2002 RE ₂₅	1991 10 14.28750	00 06 17.87	+03 26 18.3		4 261	2002 RP ₁₃₇	2003 01 29.10059	03 54 51.21	-24 12 37.3	22.7 R	9 809
2002 RE ₂₅	1991 10 27.47808	00 02 05.57	+01 46 57.3		4 260	2002 RP ₁₃₇	2003 01 29.10372	03 54 51.79	-24 12 28.6	22.7 R	9 809
2002 RE ₂₅	1991 10 27.51975	00 02 05.10	+01 46 42.2		4 260	2002 RW ₁₃₉	1953 10 10.35972	02 04 36.09	-00 22 04.4		4 261
2002 RK ₂₅	2003 02 04.09203	02 59 25.11	+25 57 22.6	19.4	704	2002 RW ₁₃₉	1953 10 10.39097	02 04 33.93	-00 22 02.5		4 261
2002 RK ₂₅	2003 02 04.10740	02 59 25.87	+25 57 24.4	20.0	704	2002 RW ₁₃₉	1991 10 13.40347	04 06 09.14	+18 43 23.1		4 261
2002 RK ₂₅	2003 02 04.12271	02 59 26.67	+25 57 27.0	19.7	704	2002 RW ₁₃₉	1991 10 13.45208	04 06 07.52	+18 43 35.6		4 261
2002 RK ₂₅	2003 02 04.13796	02 59 27.39	+25 57 29.6	20.0	704	2002 RW ₁₃₉	1991 10 17.41250	04 03 41.80	+19 00 13.6		4 261
2002 RK ₂₅	2003 02 04.15320	02 59 28.17	+25 57 33.4	19.8	704	2002 RW ₁₃₉	1991 10 17.44722	04 03 40.26	+19 00 22.5		4 261
2002 RP ₂₅	2003 02 02.18424	03 44 30.63	+13 30 22.8	19.2	644	2002 RV ₁₈₃	2003 02 04.08991	00 46 46.06	+12 54 27.4	19.3 R	699
2002 RP ₂₅	2003 02 02.20549	03 44 31.74	+13 30 25.7	19.3	644	2002 RV ₁₈₃	2003 02 04.10143	00 46 46.99	+12 54 28.7		699
2002 RP ₂₅	2003 02 02.22674	03 44 32.82	+13 30 28.9	19.1	644	2002 RV ₁₈₃	2003 02 04.11305	00 46 47.88	+12 54 32.7		699
2002 RC ₂₈	2003 02 02.11920	03 35 34.38	+11 13 12.6	19.9	644	2002 RV ₁₈₃	2003 02 04.12464	00 46 48.72	+12 54 36.2		699
2002 RC ₂₈	2003 02 02.14053	03 35 36.15	+11 13 23.2	19.5	644	2002 SN ₁₅	1991 09 16.30717	02 24 29.34	+36 15 50.1	20.2 V	691
2002 RC ₂₈	2003 02 02.16180	03 35 37.92	+11 13 33.6	19.8	644	2002 SN ₁₅	1991 09 16.32472	02 24 28.99	+36 15 55.3		691
2002 RD ₂₈	2003 02 02.11447	03 24 24.47	+13 24 41.3	19.5	644	2002 SN ₁₅	1991 09 16.34193	02 24 28.71	+36 16 00.5		691
2002 RD ₂₈	2003 02 02.13577	03 24 25.96	+13 24 50.0	19.4	644	2002 SN ₁₅	1997 12 02.64852	04 17 03.73	+40 16 34.0	18.5	327
2002 RD ₂₈	2003 02 02.15711	03 24 27.47	+13 24 58.5	19.9	644	2002 SN ₁₅	1997 12 02.65281	04 17 03.46	+40 16 33.0		327
2002 RH ₅₂	2003 02 10.07501	01 53 21.19	+69 50 41.5	15.9 R	446	2002 SN ₁₅	1997 12 02.65718	04 17 03.14	+40 16 31.2		327
2002 RH ₅₂	2003 02 10.07797	01 53 23.93	+69 50 47.6	15.7 R	446	2002 SO ₂₇	2003 01 08.31549	01 35 48.34	+03 19 23.8	21.1	608
2002 RH ₅₂	2003 02 10.08083	01 53 26.42	+69 50 53.5	16.0 R	446	2002 SO ₂₇	2003 01 08.32634	01 35 49.01	+03 19 29.7	20.8	608
2002 RH ₅₂	2003 02 10.08593	01 53 31.31	+69 51 03.9	16.8 R	446	2002 SO ₂₇	2003 01 08.33720	01 35 49.63	+03 19 36.7	20.8	608
2002 RH ₅₂	2003 02 10.08884	01 53 33.93	+69 51 09.5	16.2 R	446	2002 SV ₄₆	2003 02 02.10403	03 08 55.93	+10 10 39.7	19.9	644
2002 RH ₅₂	2003 02 10.09153	01 53 36.46	+69 51 15.0	16.9 R	446	2002 SV ₄₆	2003 02 02.12519	03 08 57.44	+10 10 46.1	19.8	644
2002 RH ₅₂	2003 02 15.11792	03 27 06.41	+71 37 20.7		670	2002 SV ₄₆	2003 02 02.14658	03 08 59.01	+10 10 53.1	19.9	644
2002 RH ₅₂	2003 02 15.11999	03 27 08.89	+71 37 21.1	15.4 R	670	2002 SR ₄₉	2002 10 31.24579	00 50 46.27	+01 54 25.3	19.1	704
2002 RH ₅₂	2003 02 15.12393	03 27 13.74	+71 37 21.7		670	2002 SR ₄₉	2002 10 31.26298	00 50 45.56	+01 54 24.2	19.6	704
2002 RW ₆₂	2003 02 04.09072	02 50 36.42	+21 58 40.7	19.5	704	2002 SR ₄₉	2002 10 31.28006	00 50 44.85	+01 54 23.3	19.6	704
2002 RW ₆₂	2003 02 04.10610	02 50 37.78	+21 58 48.1	19.9	704	2002 SR ₄₉	2002 10 31.29719	00 50 44.06	+01 54 21.9	19.2	704
2002 RW ₆₂	2003 02 04.12141	02 50 39.19	+21 58 53.6	19.9	704	2002 SR ₄₉	2002 10 31.31426	00 50 43.33	+01 54 21.5	19.3	704
2002 RW ₆₂	2003 02 04.13665	02 50 40.49	+21 59 01.2	20.2	704	2002 SR ₄₉	2002 11 06.16081	00 47 06.20	+01 52 22.0	19.2	704
2002 RZ ₆₄	2003 02 04.09267	03 01 51.90	+20 10 58.3	19.5	704	2002 SR ₄₉	2002 11 06.17726	00 47 05.67	+01 52 21.7	19.2	704
2002 RZ ₆₄	2003 02 04.12336	03 01 53.55	+20 11 08.9	19.6	704	2002 SR ₄₉	2002 11 06.19369	00 47 05.09	+01 52 22.0	19.1	704
2002 RZ ₆₄	2003 02 04.13860	03 01 54.38	+20 11 14.2	19.4	704	2002 SR ₄₉	2002 11 06.21020	00 47 04.49	+01 52 22.1	19.7	704
2002 RZ ₆₄	2003 02 04.15385	03 01 55.13	+20 11 20.2	19.8	704	2002 SD ₅₁	2003 01 08.32203	01 39 06.10	+22 39 21.1	19.8	608
2002 RF ₆₆	2003 02 07.11243	04 21 56.00	-21 56 10.2	19.6	644	2002 SD ₅₁	2003 01 08.33293	01 39 06.36	+22 39 27.1	19.7	608
2002 RF ₆₆	2003 02 07.13338	04 21 57.29	-21 55 54.1	20.1	644	2002 SD ₅₁	2003 01 08.34369	01 39 06.61	+22 39 33.0	19.9	608
2002 RF ₆₆	2003 02 07.15464	04 21 58.63	-21 55 38.6	19.8	644	2002 SA ₅₇	2003 01 08.34899	01 43 34.49	+09 06 12.6	20.4	608
2002 RD ₁₀₁	2003 01 08.38267	01 48 48.45	+16 33 50.9	20.4	608	2002 SA ₅₇	2003 01 08.35959	01 43 35.01	+09 06 18.0	20.4	608
2002 RD ₁₀₁	2003 01 08.39335	01 48 49.06	+16 33 55.0	19.8	608	2002 SA ₅₇	2003 01 08.37044	01 43 35.53	+09 06 23.3	21.1	608
2002 RD ₁₀₁	2003 01 08.40402	01 48 49.69	+16 33 58.3	20.1	608	2002 TO ₈	2002 10 31.24407	00 30 30.90	+03 33 10.7	19.4	704
2002 RH ₁₀₁	2003 01 08.35229	01 42 49.68	+18 04 48.3	19.7	608	2002 TO ₈	2002 10 31.26126	00 30 30.43	+03 33 04.5	19.4	704
2002 RH ₁₀₁	2003 01 08.36296	01 42 50.13	+18 04 50.6	20.1	608	2002 TO ₈	2002 10 31.27834	00 30 30.01	+03 33 00.2	20.2	704
2002 RH ₁₀₁	2003 01 08.37365	01 42 50.53	+18 04 52.6	20.5	608	2002 TO ₈	2002 10 31.29547	00 30 29.47	+03 32 55.0	19.7	704
2002 RW ₁₀₁	2003 02 02.10284	03 03 10.35	+13 24 14.8	19.8	644	2002 TO ₈	2002 11 06.20622	00 28 36.78	+03 10 05.1	20.4 V	291
2002 RW ₁₀₁	2003 02 02.12403	03 03 12.19	+13 24 23.2	19.9	644	2002 TO ₈	2002 11 06.22972	00 28 36.40	+03 10 00.6	20.2 V	291
2002 RW ₁₀₁	2003 02 02.14543	03 03 14.06	+13 24 31.8	19.2	644	2002 TO ₈	2002 11 06.25273	00 28 36.02	+03 09 55.9	20.3 V	291
2002 RJ ₁₀₂	2003 02 04.10662	02 51 41.03	+20 02 43.6	19.7	704	2002 TK ₂₆	2003 01 08.34899	01 42 19.41	+09 24 25.1	20.7	608
2002 RJ ₁₀₂	2003 02 04.12193	02 51 42.19	+20 02 49.1	20.0	704	2002 TK ₂₆	2003 01 08.35959	01 42 19.76	+09 24 29.6	20.5	608
2002 RJ ₁₀₂	2003 02 04.13717	02 51 43.37	+20 02 52.9	20.0	704	2002 TK ₂₆	2003 01 08.37044	01 42 20.14	+09 24 33.7	20.9	608
2002 RJ ₁₀₂	2003 02 04.15241	02 51 44.59	+20 02 58.0	20.2	704	2002 TB ₃₉	2003 02 04.12193	02 52 00.46	+19 40 23.6	20.5	704
2002 RZ ₁₀₂	2003 02 04.09632	03 38 31.18	+24 31 33.6	18.9	704	2002 TB ₃₉	2003 02 04.13717	02 52 01.59	+19 40 29.5	20.1	704
2002 RZ ₁₀₂	2003 02 04.11169	03 38 32.36	+24 31 36.2	19.5	704	2002 TB ₃₉	2003 02 04.15241	02 52 02.76	+19 40 36.1	20.1	704
2002 RZ ₁₀₂	2003 02 04.12700	03 38 33.54	+24 31 38.4	19.1	704	2002 TQ ₃₉	1996 05 12.23146	15 19 53.43	-12 39 10.9		691
2002 RZ ₁₀₂	2003 02 04.14225	03 38 34.67	+24 31 40.1	19.5	704	2002 TQ ₃₉	1996 05 12.26055	15 19 51.51	-12 39 10.6	19.6 V	691
2002 RZ ₁₀₂	2003 02 04.15752	03 38 35.92	+24 31 43.4	19.6	704	2002 TQ ₃₉	1996 05 12.28244	15 19 50.26	-12 39 07.1		691
2002 RQ ₁₀₄	2003 02 04.08710	02 10 11.72	+20 27 54.3	19.8	704	2002 TQ ₃₉	1999 01 19.20693	07 34 09.50	+25 16 00.6	17.7	704
2002 RQ ₁₀₄	2003 02 04.10245	02 10 12.56	+20 27 58.3	19.8	704	2002 TQ ₃₉	1999 01 19.22929	07 34 08.18	+25 16 09.9	18.9	704
2002 RQ ₁₀₄	2003 02 04.11778	02 10 13.46	+20 28								

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2002 TT ₅₁	2003 02 04.15726	03 37 53.95	+22 08 42.0	19.5	704	2002 TK ₁₄₃	2003 01 08.31441	01 38 03.92	+00 17 24.2	20.8	608
2002 TW ₅₁	2003 02 02.11680	03 31 08.46	+13 03 37.3	18.6	644	2002 TK ₁₄₃	2003 01 08.32526	01 38 04.57	+00 17 30.1	20.7	608
2002 TW ₅₁	2003 02 02.13820	03 31 09.45	+13 03 39.3	18.7	644	2002 TK ₁₄₃	2003 01 08.33606	01 38 05.18	+00 17 35.5	20.1	608
2002 TW ₅₁	2003 02 02.15950	03 31 10.43	+13 03 40.6	19.0	644	2002 TJ ₁₄₄	2003 02 04.23038	01 33 54.97	+04 15 22.9	19.3	608
2002 TH ₅₂	2003 02 07.14856	03 59 23.96	+20 28 35.9	20.7 V	291	2002 TJ ₁₄₄	2003 02 04.24087	01 33 55.56	+04 15 29.2	20.2	608
2002 TH ₅₂	2003 02 07.17304	03 59 25.05	+20 28 41.8	20.7 V	291	2002 TJ ₁₄₄	2003 02 04.25223	01 33 56.26	+04 15 36.8	19.7	608
2002 TH ₅₂	2003 02 07.19815	03 59 26.22	+20 28 47.4	21.2 V	291	2002 TJ ₁₄₄	2003 02 10.09424	01 39 54.16	+05 21 05.4	18.3 R	699
2002 TC ₅₃	2003 02 04.09528	03 33 29.27	+28 22 36.0	19.7	704	2002 TJ ₁₄₄	2003 02 10.10415	01 39 54.86	+05 21 13.2		699
2002 TC ₅₃	2003 02 04.11066	03 33 29.91	+28 22 38.1	20.0	704	2002 TJ ₁₄₄	2003 02 10.11409	01 39 55.41	+05 21 19.3		699
2002 TC ₅₃	2003 02 04.12596	03 33 30.48	+28 22 40.5	19.7	704	2002 TJ ₁₄₄	2003 02 10.12401	01 39 56.08	+05 21 26.0		699
2002 TC ₅₃	2003 02 04.15647	03 33 31.59	+28 22 44.9	19.5	704	2002 TQ ₁₅₇	2003 01 08.37722	01 48 50.73	+00 03 41.6	20.1	608
2002 TV ₅₅	2003 01 30.29994	11 14 20.58	-28 57 18.8	20.0 R 9	809	2002 TQ ₁₅₇	2003 01 08.38790	01 48 51.30	+00 03 49.1	19.9	608
2002 TV ₅₅	2003 01 30.30135	11 14 20.55	-28 57 16.4	20.0 R 9	809	2002 TQ ₁₅₇	2003 01 08.39862	01 48 51.89	+00 03 56.7	20.3	608
2002 TV ₅₅	2003 01 30.30275	11 14 20.55	-28 57 13.2	19.7 R 9	809	2002 TK ₁₆₁	1998 11 13.38269	03 41 50.83	-02 09 42.5	18.9	704
2002 TN ₆₆	2003 02 02.10167	03 02 09.82	+09 30 53.7	19.2	644	2002 TK ₁₆₁	1998 11 13.39253	03 41 50.23	-02 09 42.7	18.9	704
2002 TN ₆₆	2003 02 02.12286	03 02 12.41	+09 31 03.9	19.8	644	2002 TK ₁₆₁	1998 11 13.40229	03 41 49.91	-02 09 46.8	18.9	704
2002 TN ₆₆	2003 02 02.14422	03 02 15.05	+09 31 14.0	19.7	644	2002 TK ₁₆₁	1998 11 13.41200	03 41 49.30	-02 09 46.8	18.3	704
2002 TB ₅₈	2003 02 08.71104	13 11 03.11	-55 48 38.8	18.4 V	428	2002 TK ₁₆₁	1998 11 13.42172	03 41 48.71	-02 09 46.8	18.3	704
2002 TD ₆₀	2003 02 10.14432	05 02 06.83	+46 19 16.5	18.9 R	446	2002 TK ₁₆₁	2000 04 03.36457	13 40 56.62	+11 17 11.7	18.4	704
2002 TD ₆₀	2003 02 10.17573	05 02 12.05	+46 19 07.4	18.9 R	446	2002 TK ₁₆₁	2000 04 03.37885	13 40 55.77	+11 17 17.7	19.4	704
2002 TD ₆₀	2003 02 10.19776	05 02 16.08	+46 19 01.0		446	2002 TK ₁₆₁	2000 04 03.40737	13 40 54.35	+11 17 29.9	19.1	704
2002 TR ₆₀	2003 02 07.10335	03 53 43.41	+24 55 43.0	18.3	704	2002 TK ₁₆₁	2000 04 03.42165	13 40 53.61	+11 17 37.1	19.7	704
2002 TR ₆₀	2003 02 07.11782	03 53 44.29	+24 55 58.6	18.4	704	2002 TK ₁₆₁	2000 06 01.25919	13 06 58.85	+11 28 40.6	19.5 R	699
2002 TR ₆₀	2003 02 07.13226	03 53 45.25	+24 56 13.9	18.9	704	2002 TK ₁₆₁	2000 06 01.26634	13 06 58.77	+11 28 37.4		699
2002 TR ₆₀	2003 02 07.14675	03 53 46.25	+24 56 30.8	18.6	704	2002 TK ₁₆₁	2000 06 01.27352	13 06 58.79	+11 28 34.7		699
2002 TR ₆₀	2003 02 07.16122	03 53 47.29	+24 56 45.8	18.9	704	2002 TK ₁₆₁	2000 06 01.28071	13 06 58.80	+11 28 33.3		699
2002 TM ₆₅	1998 01 28.39113	09 27 36.59	+10 18 33.0	18.9 V	566	2002 TW ₁₆₄	1999 09 07.22593	21 55 26.41	+06 28 46.9	18.4 R	703
2002 TM ₆₅	1998 01 28.40125	09 27 36.03	+10 18 33.1	19.1 V	566	2002 TW ₁₆₄	1999 09 07.23684	21 55 25.94	+06 28 34.4	18.7 R	703
2002 TM ₆₅	1998 01 28.41261	09 27 35.39	+10 18 33.6	18.8 V	566	2002 TW ₁₆₄	1999 09 07.24800	21 55 25.34	+06 28 20.2	18.7 R	703
2002 TM ₆₅	1998 03 03.27157	08 59 35.75	+10 49 38.9	18.9 V	691	2002 TW ₁₆₄	1999 09 07.25936	21 55 24.69	+06 28 04.9	18.6 R	703
2002 TM ₆₅	1998 03 03.29305	08 59 34.95	+10 49 40.0	18.9 V	691	2002 TW ₁₆₄	1999 10 02.10939	21 43 31.66	-02 32 21.8	19.2 R	703
2002 TM ₆₅	1998 03 03.31432	08 59 34.17	+10 49 40.9	18.8 V	691	2002 TW ₁₆₄	1999 10 02.12169	21 43 31.54	-02 32 35.8	19.7 R	703
2002 TM ₆₅	2001 08 14.38229	21 30 45.04	-08 56 48.3	19.7	608	2002 TW ₁₆₄	1999 10 02.13402	21 43 31.64	-02 32 50.3	19.1 R	703
2002 TM ₆₅	2001 08 14.39249	21 30 44.52	-08 56 49.6	19.9	608	2002 TW ₁₆₄	1999 10 02.14631	21 43 31.30	-02 33 04.3	19.8 R	703
2002 TM ₆₅	2001 08 14.40377	21 30 43.95	-08 56 50.7	19.6	608	2002 TW ₁₆₄	2001 04 22.46976	14 36 18.70	+11 53 48.3	20.8	608
2002 TM ₆₅	2001 08 24.14347	21 22 44.73	-09 14 36.1	19.0 R	699	2002 TW ₁₆₄	2001 04 22.48014	14 36 18.04	+11 53 59.7	20.7	608
2002 TM ₆₅	2001 08 24.15587	21 22 44.18	-09 14 38.5		699	2002 TW ₁₆₄	2001 04 22.49070	14 36 17.42	+11 54 12.5	20.1	608
2002 TM ₆₅	2001 08 24.16834	21 22 43.58	-09 14 39.7		699	2002 TA ₁₆₇	2003 02 04.08991	00 43 49.87	+11 39 44.0	18.9 R	699
2002 TM ₆₅	2001 08 24.18081	21 22 42.93	-09 14 41.9		699	2002 TA ₁₆₇	2003 02 04.10143	00 43 50.85	+13 39 45.5		699
2002 TM ₆₅	2003 01 04.16907	03 55 52.67	+30 18 57.7	18.0	704	2002 TA ₁₆₇	2003 02 04.11305	00 43 51.78	+13 39 48.7		699
2002 TM ₆₅	2003 01 04.18615	03 55 53.46	+30 18 50.9	18.2	704	2002 TA ₁₆₇	2003 02 04.12464	00 43 52.68	+13 39 51.3		699
2002 TM ₆₅	2003 01 04.20285	03 55 53.24	+30 18 44.3	18.3	704	2002 TD ₁₇₁	1993 02 22.39998	11 29 04.23	+11 51 13.7		691
2002 TM ₆₅	2003 01 04.21943	03 55 53.05	+30 18 37.4	18.2	704	2002 TD ₁₇₁	1993 02 22.42189	11 29 02.75	+11 51 11.2		691
2002 TM ₆₅	2003 02 01.16091	04 03 08.69	+27 49 03.6	19.3	704	2002 TD ₁₇₁	1993 02 22.44383	11 29 01.27	+11 51 08.9		691
2002 TM ₆₅	2003 02 01.17628	04 03 09.30	+27 49 00.3	19.0	704	2002 TD ₁₇₁	1996 10 09.36622	22 36 19.39	-12 48 05.1	19.2 V	566
2002 TM ₆₅	2003 02 01.19190	04 03 09.86	+27 48 55.8	19.3	704	2002 TD ₁₇₁	1996 10 09.37464	22 36 19.02	-12 48 03.0	19.4 V	566
2002 TM ₆₅	2003 02 01.20723	04 03 10.44	+27 48 52.3	19.1	704	2002 TD ₁₇₁	1996 10 09.38307	22 36 18.70	-12 48 01.2	19.1 V	566
2002 TM ₆₅	2003 02 04.09894	04 05 12.57	+27 38 08.5	18.3	704	2002 TF ₁₇₆	2003 01 08.35383	01 43 15.51	+22 23 12.0	20.1	608
2002 TM ₆₅	2003 02 04.11430	04 05 13.30	+27 38 06.1	18.7	704	2002 TF ₁₇₆	2003 01 08.36404	01 43 15.96	+22 23 11.1	20.1	608
2002 TM ₆₅	2003 02 04.12961	04 05 13.89	+27 38 02.6	18.9	704	2002 TF ₁₇₆	2003 01 08.37473	01 43 16.45	+22 23 10.8	19.9	608
2002 TM ₆₅	2003 02 04.14486	04 05 14.58	+27 38 00.2	19.1	704	2002 TY ₁₇₆	2003 01 08.50538	04 33 44.09	+24 04 19.5	18.8	608
2002 TM ₆₅	2003 02 04.16021	04 05 15.22	+27 37 56.6	18.8	704	2002 TY ₁₇₆	2003 01 08.51617	04 33 43.85	+24 04 14.0	18.4	608
2002 TQ ₆₅	2003 02 10.19569	11 53 52.20	+59 28 04.0	18.5 R	699	2002 TY ₁₇₆	2003 01 08.52643	04 33 43.65	+24 04 09.0	18.3	608
2002 TQ ₆₅	2003 02 10.21046	11 53 50.82	+59 28 06.0		699	2002 TY ₁₇₆	2003 02 07.16492	04 40 02.17	+21 00 44.1	18.6	704
2002 TQ ₆₅	2003 02 10.22514	11 53 49.43	+59 28 08.0		699	2002 TY ₁₇₆	2003 02 07.17945	04 40 02.75	+21 00 46.6	18.9	704
2002 TQ ₆₅	2003 02 10.23986	11 53 48.07	+59 28 11.4		699	2002 TY ₁₇₆	2003 02 07.19404	04 40 03.35	+21 00 36.3	18.5	704
2002 TD ₆₆	2003 02 09.52420	15 19 20.66	-18 46 34.7	21.9 V	291	2002 TY ₁₇₆	2003 02 07.20859	04 40 03.79	+21 00 31.2	18.3	704
2002 TD ₆₆	2003 02 09.52869	15 19 20.42	-18 46 39.3	22.0 V	291	2002 TY ₁₇₆	2003 02 08.16572	04 40 43.92	+20 56 47.8	17.8	704
2002 TD ₆₆	2003 02 09.53355	15 19 20.10	-18 46 44.1	22.1 V	291	2002 TY ₁₇₆	2003 02 08.17971	04 40 44.51	+20 56 44.1	18.4	704
2002 TS ₆₉	2003 01 29.11801	05 47 34.30	-17 18 27.0	23.3 R 9	809	2002 TY ₁₇₆	2003 02 08.19369	04 40 45.09	+20 56 41.3	19.3	704
2002 TS ₆₉	2003 01 29.12113	05 47 34.49	-17 18 20.3	23.2 R 9	809	2002 TY ₁₇₆	2003 02 08.20782	04 40 45.66	+20 56 38.5	19.4	704
2002 TS ₆₉	2003 01 29.12426	05 47 34.72	-17 18 12.0	23.5 R 9	809	2002 TJ ₁₇₇	2001 05 15.35622	16 08 51.95	+03 59 00.8	18.1 R	699
2002 TB ₈₁	2003 02 02.11920	03 32 55.55	+13 08 56.0	19.5	644	2002 TJ ₁₇₇	2001 05 15.38118	16 08 50.64	+03 59 05.2		699
2002 TB ₈₁	2003 02 02.14053	03 32 56.73	+13 09 06.9	19.4	644	2002 TJ ₁₇₇	2001 05 15.40619	16 08 49.21	+03 59 10.4		699
2002 TB ₈₁	2003 02 02.16180	03 32 57.94	+13 09 17.2	19.7	644	2002 TJ ₁₇₇	2001 05 15.43123	16 08 47.87	+03 59 10.1		699
2002 TN ₈₃	2003 02 04.09229	03 01 39.60	+23 45 40.6	18.8	704	2002 TJ ₁₇₇	2001 06 13.18252	15 43 25.34	+03 41 01.7	19.2 R	699
2002 TN ₈₃	2003 02 04.10766	03 01 40.61	+23 45 43.9	19.1	704	2002 TJ ₁₇₇	2001 06 13.21292	15 43 23.83	+03 40 54.8		699
2002 TN ₈₃	2003 02 04.12297	03 01 41.60	+23 45 47.3	19.4	704	2002 TJ ₁₇₇	2001 06 13.24339	15 43 22.44	+03 40 46.9		699
2002 TN ₈₃	2003 02 04.13822	03 01 42.60	+23 45 50.6	18.7	704	2002 TJ ₁₇₇	2001 06 13.27400	15 43 20.99	+03 40 39.9		699
2002 TN ₈₃	2003 02 04.15346	03 01 43.58	+23 45 54.								

2002 TL179	2000 03 09.31914	10 19 28.46	-11 41 04.1	19.4	704	2002 TJ226	2003 02 04.14238	03 40 11.30	+26 03 53.4	19.5	704
2002 TL179	2000 03 09.33235	10 19 27.75	-11 41 01.0	19.6	704	2002 TJ226	2003 02 04.15765	03 40 12.19	+26 04 00.0	18.8	704
2002 TX179	2003 02 04.12128	02 48 21.68	+24 08 41.3	20.1	704	2002 TN226	2003 02 04.09242	03 00 37.83	+22 11 03.9	19.4	704
2002 TX179	2003 02 04.13652	02 48 22.60	+24 08 39.5	19.8	704	2002 TN226	2003 02 04.10779	03 00 38.55	+22 11 10.1	19.9	704
2002 TX179	2003 02 04.15176	02 48 23.60	+24 08 37.5	20.3	704	2002 TN226	2003 02 04.12310	03 00 39.24	+22 11 16.2	19.6	704
2002 TC180	2003 02 02.16773	03 10 38.63	+25 11 40.0	18.7	644	2002 TN226	2003 02 04.13834	03 00 39.91	+22 11 22.2	19.7	704
2002 TC180	2003 02 02.18900	03 10 39.76	+25 11 36.9	19.8	644	2002 TN226	2003 02 04.15359	03 00 40.62	+22 11 28.7	19.8	704
2002 TC180	2003 02 02.21025	03 10 40.89	+25 11 34.6	19.2	644	2002 TY226	2003 02 04.09060	02 50 02.42	+23 52 24.4	19.5	704
2002 TC180	2003 02 04.09333	03 12 24.96	+25 07 56.6	18.9	704	2002 TY226	2003 02 04.10597	02 50 03.60	+23 52 32.2	20.0	704
2002 TC180	2003 02 04.10870	03 12 25.77	+25 07 54.8	19.4	704	2002 TY226	2003 02 04.12128	02 50 04.78	+23 52 41.2	19.9	704
2002 TC180	2003 02 04.12401	03 12 26.64	+25 07 53.2	19.6	704	2002 TY226	2003 02 04.13652	02 50 05.98	+23 52 50.1	20.2	704
2002 TC180	2003 02 04.13926	03 12 27.48	+25 07 51.1	19.1	704	2002 TY226	2003 02 04.15176	02 50 07.23	+23 52 58.4	20.0	704
2002 TC180	2003 02 04.15451	03 12 28.33	+25 07 49.4	19.3	704	2002 TJ230	1986 11 06.42778	06 06 48.05	+05 58 49.8		4 261
2002 TD180	2003 02 04.09502	03 29 07.33	+26 24 35.6	18.4	704	2002 TJ230	1986 11 06.46944	06 06 47.51	+05 58 49.8		4 261
2002 TD180	2003 02 04.11040	03 29 08.48	+26 24 32.7	19.2	704	2002 TJ230	1991 09 06.68797	01 37 13.20	-16 53 55.4		4 260
2002 TD180	2003 02 04.12570	03 29 09.56	+26 24 29.4	19.2	704	2002 TJ230	1991 09 06.72964	01 37 12.86	-16 54 22.5		4 260
2002 TD180	2003 02 04.14095	03 29 10.77	+26 24 26.4	19.0	704	2002 TJ230	1993 03 22.15208	08 50 15.23	+27 30 00.9		4 261
2002 TD180	2003 02 04.15620	03 29 11.89	+26 24 23.2	19.0	704	2002 TJ230	1993 03 22.21806	08 50 14.69	-07 30 05.9		4 261
2002 TC181	1998 12 16.31309	08 32 45.84	+21 21 02.6	18.3 R	699	2002 TJ230	2003 02 12.22120	02 16 41.18	+21 31 16.9	20.2	608
2002 TC181	1998 12 16.33862	08 32 44.77	+21 21 01.0		699	2002 TJ230	2003 02 12.23172	02 16 42.02	-01 31 08.0	20.2	608
2002 TC181	1998 12 16.36412	08 32 43.70	+21 20 56.0		699	2002 TJ230	2003 02 12.24227	02 16 42.91	-01 30 59.0	19.9	608
2002 TC181	1998 12 21.30507	08 29 04.53	+21 10 15.5	19.0	704	2002 TK235	2003 02 04.08605	02 06 18.94	+18 40 12.6	19.6	704
2002 TC181	1998 12 21.31563	08 29 03.88	+21 10 11.4	19.1	704	2002 TK235	2003 02 04.10142	02 06 20.63	+18 40 15.3	19.7	704
2002 TC181	1998 12 21.32627	08 29 03.44	+21 10 11.4	19.1	704	2002 TK235	2003 02 04.11671	02 06 22.27	+18 40 18.8	19.3	704
2002 TC181	1998 12 21.33714	08 29 02.86	+21 10 11.1	19.6	704	2002 TK235	2003 02 04.13195	02 06 24.03	+18 40 22.9	19.6	704
2002 TC181	1998 12 21.34805	08 29 01.93	+21 10 09.3	19.7	704	2002 TK235	2003 02 04.14721	02 06 25.60	+18 40 25.5	19.3	704
2002 TC181	1999 01 09.22308	08 09 55.84	+20 34 49.0	18.3 V	691	2002 TY238	2003 02 08.25824	04 29 19.17	+11 45 44.5	20.3	608
2002 TC181	1999 01 09.26375	08 09 52.90	+20 34 45.1	18.3 V	691	2002 TY238	2003 02 08.26892	04 29 19.62	+11 45 45.7	21.0	608
2002 TC181	1999 01 09.29316	08 09 50.87	+20 34 42.1	18.5 V	691	2002 TY238	2003 02 08.27934	04 29 20.03	+11 45 46.8	20.6	608
2002 TC181	1999 01 18.31965	07 59 15.82	+20 17 44.9	17.7	704	2002 TN240	2003 02 04.10122	04 02 41.37	+07 26 59.5	20.1	644
2002 TC181	1999 01 18.34231	07 59 14.21	+20 17 43.8	18.4	704	2002 TN240	2003 02 04.12204	04 02 41.86	+07 27 03.7	20.3	644
2002 TC181	1999 01 18.36539	07 59 12.55	+20 17 39.8	18.6	704	2002 TN240	2003 02 04.14307	04 02 42.33	+07 27 08.8	20.1	644
2002 TC181	1999 01 18.38745	07 59 10.96	+20 17 37.0	17.9	704	2002 TD243	2000 04 04.38762	15 20 49.51	-03 22 34.2	18.8 R	699
2002 TC181	1999 01 18.40949	07 59 09.22	+20 17 32.8	18.7	704	2002 TD243	2000 04 04.40345	15 20 49.05	-03 22 26.4		699
2002 TC181	2003 01 04.25638	04 37 13.60	+35 35 30.0	18.9	704	2002 TD243	2000 04 04.41930	15 20 48.49	-03 22 20.4		699
2002 TC181	2003 01 04.27266	04 37 13.09	+35 35 18.0	18.0	704	2002 TD243	2000 04 04.43517	15 20 48.01	-03 22 13.4		699
2002 TC181	2003 01 04.28921	04 37 12.62	+35 35 06.4	18.4	704	2002 TD243	2000 05 01.20168	15 01 29.52	-00 15 57.4		704
2002 TC181	2003 01 04.30557	04 37 12.09	+35 34 54.5	18.4	704	2002 TD243	2000 05 01.21401	15 01 28.83	-00 15 50.8	18.5	704
2002 TC181	2003 02 01.16445	04 37 23.64	+30 54 41.9	18.3	704	2002 TD243	2000 05 01.22639	15 01 28.21	-00 15 47.5	18.4	704
2002 TC181	2003 02 01.17984	04 37 24.00	+30 54 34.8	18.6	704	2002 TD243	2000 05 01.23874	15 01 27.51	-00 15 43.6	18.8	704
2002 TC181	2003 02 01.19544	04 37 24.41	+30 54 27.1	18.6	704	2002 TD243	2000 05 24.25916	14 42 42.86	+01 15 54.6	18.6 R	699
2002 TC181	2003 02 01.21077	04 37 24.83	+30 54 19.4	18.8	704	2002 TD243	2000 05 24.27263	14 42 42.24	+01 15 55.1		699
2002 TC181	2003 02 01.22648	04 37 25.25	+30 54 11.9	18.6	704	2002 TD243	2000 05 24.28605	14 42 41.69	+01 15 58.3		699
2002 TC181	2003 02 04.16513	04 38 56.09	+30 31 01.6	18.5	704	2002 TD243	2000 05 24.29947	14 42 41.09	+01 16 00.2		699
2002 TC181	2003 02 04.18063	04 38 56.58	+30 30 54.0	18.5	704	2002 TD243	2002 11 16.30712	04 04 33.77	-02 11 23.3	16.7 R	699
2002 TC181	2003 02 04.19627	04 38 57.06	+30 30 46.8	19.0	704	2002 TD243	2002 11 16.32376	04 04 32.92	-02 11 30.2		699
2002 TC181	2003 02 04.21177	04 38 57.54	+30 30 40.0	19.0	704	2002 TD243	2002 11 16.34043	04 04 32.07	-02 11 36.6		699
2002 TU191	2003 01 08.35383	01 43 21.82	+22 09 30.1	20.4	608	2002 TD243	2002 11 16.35709	04 04 31.22	-02 11 43.3		699
2002 TU191	2003 01 08.36404	01 43 22.52	+22 09 28.6	20.0	608	2002 TD243	2003 01 02.22624	03 37 50.50	-01 16 11.2	17.6	704
2002 TU191	2003 01 08.37473	01 43 23.19	+22 09 28.0	20.0	608	2002 TD243	2003 01 02.24159	03 37 50.53	-01 16 03.8	18.0	704
2002 TU191	2003 02 04.08853	02 20 14.49	+22 20 07.1	19.3	704	2002 TD243	2003 01 02.25669	03 37 50.50	-01 15 56.1	18.0	704
2002 TU191	2003 02 04.10388	02 20 15.86	+22 20 08.8	19.7	704	2002 TD243	2003 01 02.27172	03 37 50.50	-01 15 48.6	17.6	704
2002 TU191	2003 02 04.11921	02 20 17.33	+22 20 10.7	19.6	704	2002 TD243	2003 01 02.28696	03 37 50.52	-01 15 40.6	18.0	704
2002 TU191	2003 02 04.13444	02 20 18.71	+22 20 11.6	19.7	704	2002 TD243	2003 01 16.21582	03 41 30.51	+00 54 46.8	17.8	644
2002 TU191	2003 02 04.14968	02 20 20.14	+22 20 13.2	19.8	704	2002 TD243	2003 01 16.23704	03 41 31.10	+00 55 00.2	17.9	644
2002 TZ191	2003 01 08.32203	01 35 06.02	+22 10 18.7	20.6	608	2002 TD243	2003 01 16.25742	03 41 31.64	+00 55 12.6	18.0	644
2002 TZ191	2003 01 08.33293	01 35 06.49	+22 10 17.7	20.6	608	2002 TK246	2003 02 04.08762	02 19 48.08	+20 00 12.3	19.4	704
2002 TZ191	2003 01 08.34369	01 35 06.99	+22 10 17.0	20.6	608	2002 TK246	2003 02 04.10296	02 19 49.24	+20 00 17.8	20.1	704
2002 TC192	1993 01 21.24881	08 09 40.01	+20 11 37.4		691	2002 TK246	2003 02 04.13353	02 19 51.91	+20 00 27.7	19.6	704
2002 TC192	1993 01 21.28270	08 09 38.11	+20 11 37.8		691	2002 TK246	2003 02 04.14876	02 19 53.12	+20 00 32.0	20.2	704
2002 TC192	1993 01 21.31669	08 09 36.09	+20 11 37.1	18.4 V	691	2002 TY258	2003 02 02.11094	03 20 28.54	+13 57 06.7	19.9	644
2002 TC192	2001 06 16.30417	19 18 15.19	-27 52 23.2	18.6	704	2002 TY258	2003 02 02.13229	03 20 29.82	+13 57 13.2	20.0	644
2002 TC192	2001 06 16.31707	19 18 14.51	-27 52 22.5	19.1	704	2002 TY258	2003 02 02.15358	03 20 31.06	+13 57 20.4	20.5	644
2002 TC192	2001 06 16.32956	19 18 13.98	-27 52 22.5	19.0	704	2002 TF259	2003 02 02.11094	03 21 27.98	+11 46 39.6	19.7	644
2002 TC192	2001 06 16.35414	19 18 12.83	-27 52 21.8	18.9	704	2002 TF259	2003 02 02.13229	03 21 28.90	+11 46 44.7	19.8	644
2002 TE196	2003 01 08.50175	04 30 31.97	+17 28 33.6	19.1	608	2002 TF259	2003 02 02.15358	03 21 29.73	+11 46 49.5	20.2	644
2002 TE196	2003 01 08.51255	04 30 31.72	+17 28 32.1	19.1	608	2002 TL259	2003 02 02.11680	03 27 00.64	+13 08 18.0	19.6	644
2002 TE196	2003 01 08.52353	04 30 31.46	+17 28 30.5	19.4	608	2002 TL259	2003 02 02.13820	03 27 01.70	+13 08 26.6	20.3	644
2002 TE196	2003 01 08.49958	04 31 40.95	+11 09 02.3	19.6	608	2002 TL259	2003 02 02.15950	03 27 02.74	+13 08 34.3	20.6	644
2002 TE196	2003 01 08.51034	04 31 40.68	+11 09 00.5	20.2	608	2002 TR260	2003 02 02.23384	04 11 49.11	+26 43 00.7	20.8	644
2002 TE196	2003 01 08.52129	04 31 40.42	+11 08 59.7	20.1	608	2002 TR260	2003 02 02.25480	04 11 50.46	+26 43 07.5	19.3	644
2002 TE196	2003 02 08.25824	04 32 33.10	+11 15 01.6	20.0	608	2002 TR260	2003 02 02.27604	04 11 51.82	+26 43 13.3	20.5	644
2002 TE196	2003 02 08.26892	04 32 33.36	+11 15 03.0	20.6	608	2002 TZ260	2003 01 09.51374	05 14 38.09	+12 58 24.2	20.0	608
2002 TE196	2003										

2002 TB ₂₆₆	2003 02 04.21530	05 06 50.37	+28 01 31.7	19.6	704	2002 TA ₂₉₅	2003 02 07.14045	02 49 48.87	+22 40 29.3	19.0	704
2002 TB ₂₆₆	2003 02 04.23082	05 06 51.07	+28 01 33.6	18.9	704	2002 TA ₂₉₅	2003 02 07.15488	02 49 49.82	+22 40 29.6	18.7	704
2002 TB ₂₆₇	2003 02 04.17559	06 18 53.00	+31 59 02.8	18.7	704	2002 TQ ₂₉₅	2003 02 04.09411	03 17 33.89	+22 19 05.4	19.4	704
2002 TB ₂₆₇	2003 02 04.19122	06 18 52.50	+31 59 04.6	19.0	704	2002 TQ ₂₉₅	2003 02 04.10948	03 17 35.21	+22 19 04.3	19.7	704
2002 TB ₂₆₇	2003 02 04.20671	06 18 52.03	+31 59 06.3	19.0	704	2002 TQ ₂₉₅	2003 02 04.12479	03 17 36.55	+22 19 02.8	19.8	704
2002 TB ₂₆₇	2003 02 04.23779	06 18 51.05	+31 59 10.3	19.4	704	2002 TQ ₂₉₅	2003 02 04.14004	03 17 37.92	+22 19 01.4	19.7	704
2002 TW ₂₈₀	2003 02 04.10335	02 14 55.96	+15 58 53.8	20.3	704	2002 TQ ₂₉₅	2003 02 04.15529	03 17 39.11	+22 19 01.3	19.6	704
2002 TW ₂₈₀	2003 02 04.11868	02 14 56.78	+15 58 55.2	20.2	704	2002 TZ ₂₉₈	2003 02 02.10633	03 11 01.27	+14 06 15.0	18.8	644
2002 TW ₂₈₀	2003 02 04.13391	02 14 57.67	+15 58 57.6	20.2	704	2002 TZ ₂₉₈	2003 02 02.12758	03 11 02.45	+14 06 17.7	19.0	644
2002 TP ₂₈₁	2003 02 04.10467	02 29 56.27	+19 35 48.4	19.8	704	2002 TZ ₂₉₈	2003 02 02.14891	03 11 03.67	+14 06 20.6	18.9	644
2002 TP ₂₈₁	2003 02 04.11998	02 29 57.38	+19 35 48.9	20.0	704	2002 UN	2003 02 07.85157	01 48 25.19	+60 17 00.9		587
2002 TP ₂₈₁	2003 02 04.15045	02 29 59.59	+19 35 51.7	19.9	704	2002 UN	2003 02 07.85478	01 48 26.59	+60 17 02.9		587
2002 TM ₂₈₃	2003 02 02.10748	03 13 16.93	+13 21 56.4	19.5	644	2002 UN	2003 02 07.85799	01 48 27.62	+60 17 07.3		587
2002 TM ₂₈₃	2003 02 02.12881	03 13 18.76	+13 22 02.2	20.0	644	2002 UD ₁	2003 02 03.09332	00 53 26.96	+03 07 44.7	18.5 R	699
2002 TM ₂₈₃	2003 02 02.15013	03 13 20.55	+13 22 07.6	19.8	644	2002 UD ₁	2003 02 03.10329	00 53 27.46	+03 07 47.7		699
2002 TK ₂₈₄	2003 02 04.08969	02 37 17.50	+18 43 44.7	19.0	704	2002 UD ₁	2003 02 03.11327	00 53 28.08	+03 07 51.2		699
2002 TK ₂₈₄	2003 02 04.10506	02 37 18.54	+18 43 45.5	19.4	704	2002 UD ₁	2003 02 03.12325	00 53 28.73	+03 07 52.8		699
2002 TK ₂₈₄	2003 02 04.12037	02 37 19.49	+18 43 46.4	19.1	704	2002 UC ₃	2003 02 08.22704	04 18 30.99	+07 02 04.2	19.6	608
2002 TK ₂₈₄	2003 02 04.13561	02 37 20.49	+18 43 47.9	19.5	704	2002 UC ₃	2003 02 08.23769	04 18 31.71	+07 02 18.2	19.4	608
2002 TK ₂₈₄	2003 02 04.15085	02 37 21.54	+18 43 49.4	19.4	704	2002 UC ₃	2003 02 08.24819	04 18 32.42	+07 02 33.2	19.7	608
2002 TO ₂₈₅	2003 02 04.09242	02 59 57.40	+22 53 49.8	19.4	704	2002 UN ₄	2003 01 31.10333	02 40 07.38	+38 03 48.1	20.5	644
2002 TO ₂₈₅	2003 02 04.10779	02 59 58.58	+22 53 52.4	19.7	704	2002 UN ₄	2003 01 31.12413	02 40 08.43	+38 03 40.5	19.8	644
2002 TO ₂₈₅	2003 02 04.12310	02 59 59.79	+22 53 54.9	19.7	704	2002 UN ₄	2003 01 31.14487	02 40 09.45	+38 03 32.4	19.9	644
2002 TO ₂₈₅	2003 02 04.13834	03 00 00.92	+22 53 57.3	19.7	704	2002 UX ₄	2003 02 09.28570	05 08 52.58	-09 10 49.7	21.1	608
2002 TO ₂₈₅	2003 02 04.15359	03 00 02.14	+22 53 59.4	19.6	704	2002 UX ₄	2003 02 09.29645	05 08 52.84	-09 10 40.3	20.7	608
2002 TF ₂₈₆	2003 02 04.09177	02 56 59.14	+24 01 15.6	19.1	704	2002 UX ₄	2003 02 09.30700	05 08 53.10	-09 10 30.7	20.4	608
2002 TF ₂₈₆	2003 02 04.10714	02 57 00.27	+24 01 16.8	20.0	704	2002 UY ₄	2003 02 09.28304	05 10 00.04	-16 36 47.8	19.8	608
2002 TF ₂₈₆	2003 02 04.12245	02 57 01.50	+24 01 17.8	20.0	704	2002 UY ₄	2003 02 09.29378	05 10 00.33	-16 36 36.4	19.6	608
2002 TF ₂₈₆	2003 02 04.13770	02 57 02.53	+24 01 19.1	20.1	704	2002 UY ₄	2003 02 09.30431	05 10 00.57	-16 36 28.4	19.7	608
2002 TO ₂₈₆	2002 11 05.47815	03 01 50.09	+17 30 03.2	18.6 V	408	2002 UR ₁₃	2003 02 04.10426	02 31 58.62	+23 57 16.5	19.9	704
2002 TO ₂₈₆	2002 11 05.49204	03 01 49.33	+17 29 53.9	18.6 V	408	2002 UR ₁₃	2003 02 04.11960	02 31 59.76	+23 57 28.6	20.0	704
2002 TO ₂₈₆	2002 11 06.46898	03 00 57.43	+17 19 11.6	18.6 V	408	2002 UR ₁₃	2003 02 04.13483	02 32 00.84	+23 57 40.6	19.7	704
2002 TO ₂₈₆	2002 11 06.48286	03 00 56.67	+17 19 02.3	18.6 V	408	2002 UR ₁₃	2003 02 04.15007	02 32 02.14	+23 57 51.2	20.3	704
2002 TO ₂₈₆	2002 11 10.47017	02 57 25.06	+16 35 10.6	18.6 V	408	2002 UZ ₁₃	2003 02 04.09580	02 39 58.33	+23 40 10.9	19.4	704
2002 TO ₂₈₆	2002 11 10.48406	02 57 24.36	+16 35 01.3	18.6 V	408	2002 UZ ₁₃	2003 02 04.11117	03 29 59.07	+23 40 05.0	19.3	704
2002 TW ₂₈₆	2003 02 04.09098	02 49 03.00	+19 45 08.1	19.8	704	2002 UZ ₁₃	2003 02 04.12648	03 29 59.76	+23 39 58.8	19.5	704
2002 TW ₂₈₆	2003 02 04.12167	02 49 04.62	+19 45 11.9	20.1	704	2002 UZ ₁₃	2003 02 04.14173	03 30 00.47	+23 39 51.9	19.4	704
2002 TW ₂₈₆	2003 02 04.13691	02 49 05.56	+19 45 12.0	20.3	704	2002 UZ ₁₃	2003 02 04.15698	03 30 01.23	+23 39 46.2	19.3	704
2002 TW ₂₈₆	2003 02 04.15215	02 49 06.38	+19 45 13.2	20.2	704	2002 UR ₁₉	2003 02 02.11920	03 31 40.34	+12 55 16.9	20.0	644
2002 TZ ₂₈₆	2003 02 02.10167	03 02 35.44	+14 06 19.2	20.6	644	2002 UR ₁₉	2003 02 02.14053	03 31 41.27	+12 55 24.6	19.7	644
2002 TZ ₂₈₆	2003 02 02.12286	03 02 36.68	+14 06 20.6	20.0	644	2002 UR ₁₉	2003 02 02.16180	03 31 42.19	+12 55 32.2	20.2	644
2002 TZ ₂₈₆	2003 02 02.14422	03 02 37.91	+14 06 21.8	20.4	644	2002 UH ₂₂	1991 10 13.30796	01 22 29.52	+10 18 40.0	18.7 V	691
2002 TJ ₂₈₇	2003 02 04.09267	02 59 24.11	+20 04 28.3	19.3	704	2002 UH ₂₂	1991 10 13.32857	01 22 28.54	+10 18 32.7		691
2002 TJ ₂₈₇	2003 02 04.10805	02 59 24.89	+20 04 30.1	19.5	704	2002 UH ₂₂	1991 10 13.34983	01 22 27.56	+10 18 24.8		691
2002 TJ ₂₈₇	2003 02 04.12336	02 59 25.67	+20 04 31.4	19.5	704	2002 UH ₂₂	1994 04 15.27350	13 13 16.49	-09 08 41.8	20.4 V	691
2002 TJ ₂₈₇	2003 02 04.13860	02 59 26.42	+20 04 31.8	19.8	704	2002 UH ₂₂	1994 04 15.29850	13 13 15.35	-09 08 33.8		691
2002 TJ ₂₈₇	2003 02 04.15385	02 59 27.19	+20 04 33.8	19.9	704	2002 UL ₂₃	2003 02 04.08710	02 11 27.19	+19 33 14.8	19.3	704
2002 TN ₂₈₈	2003 02 02.11217	03 18 45.54	+12 50 03.1	19.2	644	2002 UL ₂₃	2003 02 04.10245	02 11 28.89	+19 33 14.9	19.9	704
2002 TN ₂₈₈	2003 02 02.13346	03 18 46.72	+12 50 05.5	19.2	644	2002 UL ₂₃	2003 02 04.11778	02 11 30.54	+19 33 14.4	20.1	704
2002 TN ₂₈₈	2003 02 02.15472	03 18 47.90	+12 50 07.9	19.5	644	2002 UL ₂₃	2003 02 04.13301	02 11 32.20	+19 33 14.7	20.0	704
2002 TZ ₂₈₈	2003 02 04.11117	03 30 56.63	+23 59 33.6	19.6	704	2002 UL ₂₃	2003 02 04.14825	02 11 33.87	+19 33 16.1	19.9	704
2002 TZ ₂₈₈	2003 02 04.12648	03 30 57.75	+23 59 36.1	19.4	704	2002 UA ₂₈	2003 02 02.10403	03 06 20.99	+13 55 33.7	19.9	644
2002 TZ ₂₈₈	2003 02 04.14173	03 30 58.77	+23 59 37.9	19.0	704	2002 UA ₂₈	2003 02 02.12519	03 06 22.67	+13 55 45.7	19.7	644
2002 TZ ₂₈₈	2003 02 04.15698	03 31 00.02	+23 59 41.5	19.6	704	2002 UA ₂₈	2003 02 02.14658	03 06 24.38	+13 55 57.4	20.4	644
2002 TJ ₂₈₉	2003 02 04.09489	03 20 56.06	+27 41 35.7	19.4	704	2002 UO ₂₈	2003 02 02.10864	03 17 49.98	+12 24 07.8	20.6	644
2002 TJ ₂₈₉	2003 02 04.11027	03 20 57.14	+27 41 36.5	19.6	704	2002 UO ₂₈	2003 02 02.12999	03 17 51.16	+12 24 19.4	20.7	644
2002 TJ ₂₈₉	2003 02 04.14083	03 20 59.14	+27 41 38.9	19.7	704	2002 UO ₂₈	2003 02 02.15128	03 17 52.34	+12 24 29.8	20.3	644
2002 TJ ₂₈₉	2003 02 04.15608	03 21 00.19	+27 41 40.1	19.8	704	2002 UC ₂₉	2003 02 04.10815	04 17 41.69	+07 54 57.2	19.0	644
2002 TA ₂₉₀	2000 04 25.28142	14 00 49.54	-16 42 30.5	18.5 R	699	2002 UC ₂₉	2003 02 04.12900	04 17 42.64	+07 55 10.9	19.2	644
2002 TA ₂₉₀	2000 04 25.29722	14 00 48.76	-16 42 26.2		699	2002 UC ₂₉	2003 02 04.15013	04 17 43.60	+07 55 24.6	19.2	644
2002 TA ₂₉₀	2000 04 25.31304	14 00 47.87	-16 42 22.3		699	2002 UJ ₂₉	2003 02 04.34914	04 02 46.27	+20 19 39.5	19.4	608
2002 TA ₂₉₀	2000 04 25.32888	14 00 46.99	-16 42 19.0		699	2002 UJ ₂₉	2003 02 04.35967	04 02 46.79	+20 19 38.0	19.1	608
2002 TA ₂₉₀	2001 07 20.26068	20 18 52.58	-22 22 12.0	19.5	644	2002 UJ ₂₉	2003 02 04.37070	04 02 47.30	+20 19 34.4	19.4	608
2002 TA ₂₉₀	2001 07 20.27139	20 18 51.98	-22 22 13.4	19.9	644	2002 UJ ₂₉	2003 02 07.15259	04 05 12.75	+20 12 22.9	19.1 V	291
2002 TA ₂₉₀	2001 07 20.28203	20 18 51.40	-22 22 15.0	19.6	644	2002 UJ ₂₉	2003 02 07.16246	04 05 13.26	+20 12 20.6	18.6	704
2002 TM ₂₉₀	2003 02 05.10054	04 03 16.06	+34 29 01.2	18.0	704	2002 UJ ₂₉	2003 02 07.17699	04 05 13.91	+20 12 18.8	18.7	704
2002 TM ₂₉₀	2003 02 05.11587	04 03 16.53	+34 29 00.6	18.2	704	2002 UJ ₂₉	2003 02 07.17707	04 05 14.05	+20 12 19.2	19.5 V	291
2002 TM ₂₉₀	2003 02 05.13111	04 03 17.13	+34 29 01.0	18.1	704	2002 UJ ₂₉	2003 02 07.19147	04 05 14.67	+20 12 17.1	18.9	704
2002 TX ₂₉₀	2003 02 04.10714	02 53 59.37	+23 30 25.0	20.0	704	2002 UJ ₂₉	2003 02 07.20218	04 05 15.37	+20 12 15.4	19.5 V	291
2002 TX ₂₉₀	2003 02 04.12245										

2002 VC	2000 03 04.36604	11 45 47.26	+22 52 25.2	18.8	704	2002 VP ₂₇	1992 02 29.37133	10 57 24.29	+08 05 54.1	691
2002 VC	2001 05 24.40322	20 03 14.20	-30 02 04.4	18.2	644	2002 VP ₂₇	1992 02 29.39217	10 57 23.07	+08 06 00.3	691
2002 VC	2001 05 24.41411	20 03 14.49	-30 02 10.2	18.0	644	2002 VP ₂₇	2000 03 03.26087	10 54 16.66	+08 23 44.3	18.4 704
2002 VC	2001 05 24.42498	20 03 14.79	-30 02 15.8	17.9	644	2002 VP ₂₇	2000 03 03.27569	10 54 15.88	+08 23 50.1	19.0 704
2002 VC ₂	2003 01 07.31498	08 26 29.71	+15 16 09.6	19.6	704	2002 VP ₂₇	2000 03 03.28891	10 54 15.13	+08 23 52.7	18.9 704
2002 VC ₂	2003 01 07.33052	08 26 28.92	+15 16 12.1	19.5	704	2002 VP ₂₇	2000 03 03.30212	10 54 14.37	+08 23 58.3	18.7 704
2002 VC ₂	2003 01 07.34556	08 26 28.15	+15 16 14.9	19.6	704	2002 VJ ₂₈	2000 03 15.23357	10 31 43.77	+08 01 57.4	21.5 V 691
2002 VC ₂	2003 01 07.36298	08 26 27.30	+15 16 17.3	19.7	704	2002 VJ ₂₈	2000 03 15.25523	10 31 42.71	+08 02 04.1	21.5 V 691
2002 VC ₂	2003 01 07.37801	08 26 26.53	+15 16 20.9	19.3	704	2002 VJ ₂₈	2000 03 15.29581	10 31 40.71	+08 02 16.3	21.5 V 691
2002 VC ₂	2003 02 06.41195	07 58 14.50	+17 16 00.8	19.7	608	2002 VJ ₂₈	2001 05 24.95189	16 00 15.64	-20 11 24.2	19.7 V 557
2002 VC ₂	2003 02 06.42233	07 58 13.92	+17 16 03.1	20.7	608	2002 VJ ₂₈	2001 05 24.98405	16 00 13.75	-20 11 16.8	557
2002 VC ₂	2003 02 06.43376	07 58 13.34	+17 16 06.1	20.6	608	2002 VS ₂₈	2003 02 02.10517	03 08 27.38	+10 15 06.8	20.7 644
2002 VC ₂	2003 02 08.24214	07 56 46.66	+17 23 38.0	18.7	704	2002 VS ₂₈	2003 02 02.12641	03 08 28.48	+10 15 09.9	20.8 644
2002 VC ₂	2003 02 08.25632	07 56 45.97	+17 23 40.4	19.4	704	2002 VS ₂₈	2003 02 02.14775	03 08 29.59	+10 15 14.1	20.6 644
2002 VC ₂	2003 02 08.27051	07 56 45.22	+17 23 45.1	19.3	704	2002 VX ₂₈	2002 11 10.89927	03 08 48.97	+19 32 28.9	18.1 R A38
2002 VC ₂	2003 02 08.28463	07 56 44.56	+17 23 48.9	19.2	704	2002 VX ₂₈	2002 11 10.91444	03 08 48.16	+19 32 29.9	18.0 R A38
2002 VO ₇	2003 02 02.11805	03 34 52.76	+14 02 36.5	19.6	644	2002 VX ₂₈	2002 11 10.92963	03 08 47.32	+19 32 11.8	17.8 R A38
2002 VO ₇	2003 02 02.13935	03 34 53.83	+14 02 42.8	19.5	644	2002 VD ₂₉	2002 11 05.47815	03 02 08.99	+17 19 26.3	19.0 V 408
2002 VO ₇	2003 02 02.16065	03 34 54.90	+14 02 49.4	19.3	644	2002 VD ₂₉	2002 11 05.49204	03 02 08.28	+17 19 24.0	19.0 V 408
2002 VY ₇	2003 01 08.35229	01 41 36.57	+19 13 38.3	21.1	608	2002 VD ₂₉	2002 11 06.46898	03 01 19.37	+17 16 12.3	19.0 V 408
2002 VY ₇	2003 01 08.36296	01 41 36.88	+19 13 38.0	21.2	608	2002 VD ₂₉	2002 11 06.48286	03 01 18.70	+17 16 09.7	19.0 V 408
2002 VY ₇	2003 01 08.37365	01 41 37.16	+19 13 37.8	21.0	608	2002 VL ₃₀	2003 02 04.09541	03 35 55.14	+27 37 19.2	19.0 704
2002 VS ₉	1996 06 08.33508	20 20 44.27	-06 16 01.0		691	2002 VL ₃₀	2003 02 04.11078	03 35 55.73	+27 37 24.4	19.5 704
2002 VS ₉	1996 06 08.35654	20 20 43.64	-06 15 55.6	21.0 V	691	2002 VL ₃₀	2003 02 04.12609	03 35 56.47	+27 37 28.1	19.5 704
2002 VS ₉	1996 06 08.37799	20 20 43.22	-06 15 49.6		691	2002 VL ₃₀	2003 02 04.14134	03 35 57.13	+27 37 32.6	19.6 704
2002 VS ₉	1998 12 23.30649	08 38 17.03	+01 50 06.1	19.1	704	2002 VM ₃₂	2003 02 07.15922	04 14 46.77	+20 15 56.7	21.4 V 291
2002 VS ₉	1998 12 23.31701	08 38 16.73	+01 50 01.7	19.1	704	2002 VM ₃₂	2003 02 07.18369	04 14 48.14	+20 16 00.6	21.5 V 291
2002 VS ₉	1998 12 23.33803	08 38 16.38	+01 49 52.6	19.2	704	2002 VM ₃₂	2003 02 07.20881	04 14 49.69	+20 16 04.3	20.3 V 291
2002 VS ₉	1998 12 23.34851	08 38 15.91	+01 49 48.1	19.2	704	2002 VW ₃₃	2003 01 08.47333	04 21 26.59	+12 10 29.0	19.6 608
2002 VS ₉	2000 05 28.31122	16 49 09.44	-20 29 41.2	19.2	704	2002 VW ₃₃	2003 01 08.48411	04 21 26.32	+12 10 26.2	19.7 608
2002 VS ₉	2000 05 28.32456	16 49 08.69	-20 29 36.5	19.6	704	2002 VW ₃₃	2003 01 08.49495	04 21 26.01	+12 10 23.5	19.3 608
2002 VS ₉	2000 05 28.33794	16 49 07.92	-20 29 32.0	19.3	704	2002 VZ ₃₃	2003 02 08.25930	04 30 01.51	+14 47 24.9	20.1 608
2002 VS ₉	2000 05 28.35128	16 49 07.17	-20 29 27.1	19.2	704	2002 VZ ₃₃	2003 02 08.26999	04 30 01.92	+14 47 26.6	20.5 608
2002 VS ₉	2000 05 28.36461	16 49 06.36	-20 29 22.5	19.4	704	2002 VZ ₃₃	2003 02 08.28040	04 30 02.34	+14 47 27.7	20.8 608
2002 VX ₉	2000 05 01.26855	14 08 58.85	-21 24 10.3	19.3 R	699	2002 VH ₃₄	1996 04 17.41955	15 16 33.49	-08 04 38.9	691
2002 VX ₉	2000 05 01.28751	14 08 57.91	-21 24 04.6		699	2002 VH ₃₄	1996 04 17.44318	15 16 32.28	-08 04 37.6	19.8 V 691
2002 VX ₉	2000 05 01.30641	14 08 56.95	-21 23 57.8		699	2002 VH ₃₄	1996 04 17.47265	15 16 30.72	-08 04 36.6	691
2002 VX ₉	2000 05 01.32542	14 08 55.79	-21 23 52.0		699	2002 VH ₃₄	1998 12 14.34455	06 15 25.85	+34 30 05.1	18.8 704
2002 VX ₉	2001 08 07.31089	20 29 56.04	-15 42 51.2	20.8	608	2002 VH ₃₄	1998 12 14.38811	06 15 22.79	+34 30 32.6	18.7 704
2002 VX ₉	2001 08 07.32156	20 29 55.41	-15 42 52.8	20.4	608	2002 VH ₃₄	1998 12 14.40998	06 15 21.17	+34 30 45.3	18.2 704
2002 VX ₉	2001 08 07.33221	20 29 54.85	-15 42 53.6	20.2	608	2002 VH ₃₄	1998 12 14.43175	06 15 19.67	+34 30 56.9	18.3 704
2002 VT ₁₀	1997 10 29.24789	02 35 54.61	+13 25 01.0	19.9	704	2002 VE ₃₆	1998 12 22.19203	05 45 21.39	+15 51 20.0	19.8 704
2002 VT ₁₀	1997 10 29.26840	02 35 53.08	+13 25 05.3	20.2	704	2002 VE ₃₆	1998 12 22.21492	05 45 19.57	+15 51 25.0	19.7 704
2002 VT ₁₀	1997 10 29.28865	02 35 51.97	+13 25 06.4		704	2002 VE ₃₆	1998 12 22.23760	05 45 18.36	+15 51 33.8	19.6 704
2002 VT ₁₀	1997 10 29.30898	02 35 50.62	+13 25 10.2	19.7	704	2002 VE ₃₆	1998 12 22.26033	05 45 16.84	+15 51 38.7	19.8 704
2002 VT ₁₀	1997 10 29.32950	02 35 49.39	+13 25 11.9	19.5	704	2002 VE ₃₆	2001 08 14.38460	21 38 15.25	-22 51 47.4	19.7 608
2002 VT ₁₀	1997 10 30.29781	02 34 50.57	+13 26 53.2	19.3	704	2002 VE ₃₆	2001 08 14.39529	21 38 14.66	-22 51 51.8	20.2 608
2002 VT ₁₀	1997 10 30.30004	02 34 50.31	+13 26 50.2	18.5	704	2002 VE ₃₆	2001 08 14.40655	21 38 14.03	-22 51 58.0	21.1 608
2002 VT ₁₀	1997 10 30.31852	02 34 49.16	+13 26 56.1	19.5	704	2002 VK ₃₆	2003 02 04.17468	06 14 25.81	+28 26 07.7	18.3 704
2002 VT ₁₀	1997 10 30.32076	02 34 48.99	+13 26 54.5	18.3	704	2002 VK ₃₆	2003 02 04.19031	06 14 25.27	+28 26 11.9	18.3 704
2002 VT ₁₀	1997 10 30.33944	02 34 47.83	+13 26 57.8		704	2002 VK ₃₆	2003 02 04.20580	06 14 24.74	+28 26 16.0	18.3 704
2002 VT ₁₀	1997 10 30.34168	02 34 47.69	+13 26 55.0	18.5	704	2002 VK ₃₆	2003 02 04.22129	06 14 24.22	+28 26 20.7	18.6 704
2002 VT ₁₀	1997 10 30.36228	02 34 46.44	+13 26 57.7	18.5	704	2002 VK ₃₆	2003 02 04.23687	06 14 23.68	+28 26 23.8	18.5 704
2002 VT ₁₀	1997 10 30.38073	02 34 45.07	+13 27 02.6		704	2002 VL ₃₆	2003 02 10.11726	06 22 00.09	+50 32 00.9	18.7 644
2002 VT ₁₀	1997 10 31.34277	02 33 46.21	+13 28 39.4		704	2002 VL ₃₆	2003 02 10.13820	06 21 59.93	+50 32 04.7	18.7 644
2002 VT ₁₀	1997 10 31.36092	02 33 45.09	+13 28 43.9		704	2002 VL ₃₆	2003 02 10.15953	06 21 59.75	+50 32 08.9	18.5 644
2002 VT ₁₀	1997 10 31.37713	02 33 43.95	+13 28 43.9		704	2002 VM ₃₆	1998 09 27.34181	00 40 11.54	-09 26 51.9	19.1 R 699
2002 VT ₁₀	1997 10 31.39334	02 33 43.02	+13 28 44.5		704	2002 VM ₃₆	1998 09 27.36666	00 40 10.17	-09 26 57.5	699
2002 VT ₁₀	1997 10 31.41234	02 33 41.47	+13 28 47.0		704	2002 VM ₃₆	1998 09 27.39150	00 40 08.74	-09 27 06.6	699
2002 VT ₁₀	1997 11 06.13340	02 27 52.76	+13 38 32.8	20.0	704	2002 VM ₃₆	2000 03 29.25435	12 46 23.28	+06 30 17.8	19.6 704
2002 VT ₁₀	1997 11 06.15336	02 27 51.59	+13 38 33.7	19.9	704	2002 VM ₃₆	2000 03 29.26898	12 46 22.46	+06 30 23.8	19.7 704
2002 VT ₁₀	1997 11 06.17352	02 27 50.31	+13 38 34.1	20.5	704	2002 VM ₃₆	2000 03 29.28359	12 46 21.52	+06 30 27.7	19.5 704
2002 VT ₁₀	1997 11 06.19333	02 27 49.08	+13 38 37.1	20.1	704	2002 VM ₃₆	2000 03 29.29827	12 46 20.64	+06 30 33.2	19.8 704
2002 VT ₁₀	1997 11 22.29641	02 13 19.62	+14 09 31.8	19.7 V	691	2002 VV ₃₆	2003 02 04.24829	07 59 32.54	+29 11 57.6	18.1 704
2002 VT ₁₀	1997 11 22.31830	02 13 18.63	+14 09 34.6	19.6 V	691	2002 VV ₃₆	2003 02 04.26350	07 59 31.67	+29 12 00.1	18.2 704
2002 VT ₁₀	1997 11 22.34008	02 13 17.60	+14 09 37.5	19.6 V	691	2002 VV ₃₆	2003 02 04.27886	07 59 30.84	+29 12 03.5	18.5 704
2002 VN ₁₅	2003 02 08.32810	05 13 31.92	+11 37 07.3	20.9	608	2002 VV ₃₆	2003 02 04.29416	07 59 30.00	+29 12 06.0	18.3 704
2002 VN ₁₅	2003 02 08.33869	05 13 32.29	+11 37 12.2	20.8	608	2002 VV ₃₆	2003 02 04.30967	07 59 29.16	+29 12 08.5	18.5 704
2002 VN ₁₅	2003 02 08.34960	05 13 32.81	+11 37 16.3	20.4	608	2002 VV ₃₆	2003 02 07.26139	07 57 05.49	+29 20 19.1	18.3 704
2002 VO ₁₅	2003 02 14.34932	10 00 38.32	+54 24 20.8	17.6	704	2002 VV ₃₆	2003 02 07.27618	07 57 04.79	+29 20 21.2	18.2 704
2002 VO ₁₅	2003 02 14.36494	10 00 37.05	+54 24 30.1	18.0	704	2002 VV ₃₆	2003 02 07.29100	07 57 04.02	+29 20 22.8	18.4 704
2002 VO ₁₅	2003 02 14.37985	10 00 35.92	+54 24 39.6	17.8	704	2002 VT ₃₇	2003 02 02.11217			

2002 VL ₄₇	1996 01 24.25300	09 29 08.51	+06 00 26.0	19.5 V	691	2002 VT ₆₉	2000 01 27.31518	08 48 51.37	+41 02 17.7	17.7	704
2002 VL ₄₇	1996 01 24.27464	09 29 07.29	+06 00 30.6		691	2002 VT ₆₉	2000 01 27.33088	08 48 49.95	+41 02 18.0	18.4	704
2002 VL ₄₇	1996 01 24.29563	09 29 06.15	+06 00 35.4		691	2002 VT ₆₉	2000 01 27.36034	08 48 47.26	+41 02 19.8	18.3	704
2002 VL ₄₇	1998 09 16.27062	00 14 41.07	+06 34 47.4	18.6 R	699	2002 VT ₆₉	2000 03 27.19287	08 18 44.62	+34 05 21.5	18.8	704
2002 VL ₄₇	1998 09 16.29228	00 14 40.02	+06 34 38.0		699	2002 VT ₆₉	2000 03 27.20748	08 18 45.10	+34 05 11.8	19.5	704
2002 VL ₄₇	1998 09 16.31463	00 14 38.91	+06 34 27.2		699	2002 VT ₆₉	2000 03 27.22225	08 18 45.59	+34 05 03.3	19.4	704
2002 VL ₄₇	1998 11 21.07088	23 48 23.88	-00 00 39.5	20.3 V	691	2002 VT ₆₉	2000 03 27.23672	08 18 46.05	+34 04 52.6	19.6	704
2002 VL ₄₇	1998 11 21.09176	23 48 24.75	-00 00 44.5	19.3 V	691	2002 VT ₆₉	2000 03 27.25131	08 18 46.53	+34 04 44.7	19.5	704
2002 VL ₄₇	1998 11 21.11340	23 48 24.82	-00 00 43.3	18.6 V	691	2002 VY ₇₈	1999 03 21.37289	12 52 30.30	+21 03 43.7	18.1 R	699
2002 VA ₄₈	2003 02 04.16565	04 31 36.66	+24 32 56.3	19.3	704	2002 VY ₇₈	1999 03 21.39331	12 52 29.32	+21 03 48.5		699
2002 VA ₄₈	2003 02 04.18115	04 31 37.30	+24 33 00.3	19.6	704	2002 VY ₇₈	1999 03 21.41373	12 52 28.27	+21 03 54.4		699
2002 VA ₄₈	2003 02 04.19679	04 31 37.83	+24 33 03.8	19.9	704	2002 VY ₇₈	1999 04 10.22582	12 36 11.29	+21 50 06.4	19.0	704
2002 VA ₄₈	2003 02 04.21229	04 31 38.40	+24 33 08.0	20.1	704	2002 VY ₇₈	1999 04 10.24499	12 36 10.32	+21 50 06.5	18.8	704
2002 VA ₄₈	2003 02 04.22780	04 31 38.99	+24 33 10.2	19.5	704	2002 VY ₇₈	1999 04 10.26420	12 36 09.44	+21 50 06.1	18.8	704
2002 VB ₄₉	2003 02 02.11447	03 22 26.90	+15 43 32.6	19.6	644	2002 VY ₇₈	1999 04 10.28344	12 36 08.42	+21 50 06.6	19.2	704
2002 VB ₄₉	2003 02 02.13577	03 22 27.79	+15 43 38.8	19.6	644	2002 VY ₇₈	2001 07 31.45827	00 48 42.89	-18 06 54.9	20.5	644
2002 VB ₄₉	2003 02 02.15711	03 22 28.65	+15 43 45.6	20.0	644	2002 VY ₇₈	2001 07 31.46911	00 48 42.89	-18 06 58.4	20.4	644
2002 VD ₅₀	2002 12 01.22147	03 21 04.21	+10 48 50.5	19.2	704	2002 VY ₇₈	2001 07 31.48021	00 48 42.94	-18 07 01.8	20.8	644
2002 VD ₅₀	2002 12 01.23684	03 21 03.45	+10 48 50.4	19.1	704	2002 VY ₇₈	2001 09 11.35369	00 33 49.66	-22 19 52.2	20.0	704
2002 VD ₅₀	2002 12 01.25210	03 21 02.63	+10 48 48.4	19.2	704	2002 VY ₇₈	2001 09 11.36835	00 33 48.86	-22 19 57.0	20.0	704
2002 VD ₅₀	2002 12 01.26730	03 21 01.81	+10 48 47.2	19.2	704	2002 VY ₇₈	2001 09 11.38297	00 33 48.26	-22 20 01.4	20.0	704
2002 VD ₅₀	2002 12 01.28249	03 21 01.08	+10 48 44.4	19.6	704	2002 VY ₇₈	2001 09 11.39759	00 33 47.63	-22 20 06.7	19.5	704
2002 VD ₅₀	2002 12 07.22449	03 16 17.16	+10 40 45.4	19.1	704	2002 VY ₇₈	2001 09 11.41224	00 33 46.99	-22 20 11.5	20.4	704
2002 VD ₅₀	2002 12 07.23984	03 16 16.42	+10 40 43.7	19.2	704	2002 VY ₇₈	2001 09 26.30494	00 22 16.90	-23 21 42.0	19.6 R	699
2002 VD ₅₀	2002 12 07.25514	03 16 15.74	+10 40 43.4	19.4	704	2002 VY ₇₈	2001 09 26.31894	00 22 16.23	-23 21 43.4		699
2002 VD ₅₀	2002 12 07.27058	03 16 15.00	+10 40 42.2	19.5	704	2002 VY ₇₈	2001 09 26.33300	00 22 15.40	-23 21 46.2		699
2002 VD ₅₀	2002 12 07.28578	03 16 14.36	+10 40 41.8	19.7	704	2002 VY ₇₈	2001 09 26.34707	00 22 14.76	-23 21 47.0		699
2002 VL ₅₃	1996 05 20.30928	15 04 51.87	-13 48 22.7	19.6 V	691	2002 VQ ₇₉	1999 01 09.30571	07 57 08.98	+39 56 48.2	18.5 R	699
2002 VL ₅₃	1996 05 20.33100	15 04 50.69	-13 48 20.2		691	2002 VQ ₇₉	1999 01 09.32356	07 57 07.86	+39 57 00.4		699
2002 VL ₅₃	1996 05 20.35293	15 04 49.51	-13 48 17.2		691	2002 VQ ₇₉	1999 01 09.34140	07 57 06.57	+39 57 10.1		699
2002 VL ₅₃	2001 07 21.34896	19 48 23.37	-23 57 24.0	19.8	608	2002 VQ ₇₉	1999 01 14.31329	07 51 28.28	+40 44 38.8		704
2002 VL ₅₃	2001 07 21.35929	19 48 22.78	-23 57 26.2	19.8	608	2002 VQ ₇₉	1999 01 14.33635	07 51 26.48	+40 44 51.9	19.7	704
2002 VL ₅₃	2001 07 21.36980	19 48 22.18	-23 57 28.6	19.5	608	2002 VQ ₇₉	1999 01 14.35936	07 51 24.95	+40 45 05.5	19.8	704
2002 VL ₅₃	2001 07 21.47830	19 48 15.91	-23 57 52.1	20.6	608	2002 VQ ₇₉	1999 01 14.38227	07 51 23.22	+40 45 16.0	20.3	704
2002 VL ₅₃	2001 07 21.48886	19 48 15.32	-23 57 54.7	20.2	608	2002 VQ ₇₉	1999 01 14.40522	07 51 21.38	+40 45 28.1	19.9	704
2002 VL ₅₃	2001 07 21.49948	19 48 14.71	-23 57 56.9	19.8	608	2002 VQ ₇₉	1999 02 11.25204	07 21 51.46	+43 01 38.7	18.8	704
2002 VC ₅₅	2002 11 05.47815	03 01 04.53	+16 56 29.0	19.6 V	408	2002 VQ ₇₉	1999 02 11.26432	07 21 51.00	+43 01 39.9	18.8	704
2002 VC ₅₅	2002 11 05.49204	03 01 03.77	+16 56 26.3	19.6 V	408	2002 VQ ₇₉	1999 02 11.27670	07 21 50.38	+43 01 41.2	18.8	704
2002 VC ₅₅	2002 11 06.46898	03 00 14.17	+16 53 22.4	19.6 V	408	2002 VQ ₇₉	1999 02 11.28923	07 21 49.76	+43 01 40.5	18.8	704
2002 VC ₅₅	2002 11 06.48286	03 00 13.45	+16 53 19.8	19.6 V	408	2002 VQ ₇₉	1999 02 11.30169	07 21 49.16	+43 01 41.1	18.8	704
2002 VC ₅₅	2002 11 10.47017	02 56 49.60	+16 40 43.9	19.6 V	408	2002 VQ ₇₉	2002 10 31.38289	04 25 00.02	+16 16 45.9	18.9 R	699
2002 VC ₅₅	2002 11 10.48406	02 56 48.83	+16 40 41.2	19.6 V	408	2002 VQ ₇₉	2002 10 31.40394	04 24 59.12	+16 16 47.2		699
2002 VM ₅₅	2000 02 02.38887	10 46 28.79	+02 20 35.2	18.8	704	2002 VQ ₇₉	2002 10 31.42500	04 24 58.15	+16 16 49.7		699
2002 VM ₅₅	2000 02 02.41441	10 46 27.91	+02 20 39.4	19.1	704	2002 VQ ₇₉	2002 10 31.44598	04 24 57.11	+16 16 51.0		699
2002 VM ₅₅	2000 02 02.44421	10 46 26.88	+02 20 43.9	18.8	704	2002 VJ ₈₁	2003 01 08.44229	04 11 38.87	+19 38 05.5	20.2	608
2002 VM ₅₅	2000 02 02.45903	10 46 26.34	+02 20 45.6	19.5	704	2002 VJ ₈₁	2003 01 08.45243	04 11 38.64	+19 38 07.3	20.2	608
2002 VM ₅₅	2000 03 08.42373	10 18 39.45	+05 33 18.9	18.6	608	2002 VJ ₈₁	2003 01 08.46312	04 11 38.41	+19 38 09.1	19.7	608
2002 VM ₅₅	2000 03 08.43462	10 18 38.90	+05 33 23.1	19.0	608	2002 VL ₈₁	2003 01 08.44229	04 10 03.11	+20 19 54.2	20.5	608
2002 VM ₅₅	2000 03 08.44547	10 18 38.34	+05 33 27.6	18.8	608	2002 VL ₈₁	2003 01 08.45243	04 10 02.87	+20 19 57.3	20.3	608
2002 VM ₅₅	2000 03 27.23818	10 07 51.81	+07 24 42.3	18.6 R	699	2002 VL ₈₁	2003 01 08.46312	04 10 02.65	+20 19 59.8	20.5	608
2002 VM ₅₅	2000 03 27.25869	10 07 51.40	+07 24 47.9		699	2002 VN ₈₁	2003 02 07.15433	04 07 43.33	+20 27 52.7	20.7 V	291
2002 VM ₅₅	2000 03 27.27925	10 07 50.96	+07 24 53.9		699	2002 VN ₈₁	2003 02 07.17880	04 07 44.31	+20 28 02.8	21.1 V	291
2002 VM ₅₅	2000 03 27.32277	10 07 50.09	+07 25 06.4		699	2002 VN ₈₁	2003 02 07.20391	04 07 45.36	+20 28 13.0	20.7 V	291
2002 VN ₅₅	1995 02 03.10512	03 30 51.68	+15 37 27.4	20.0 V	691	2002 VV ₈₁	2003 02 08.17900	04 40 35.68	+22 20 36.3	18.9	704
2002 VN ₅₅	1995 02 03.12758	03 30 53.00	+15 37 33.3		691	2002 VV ₈₁	2003 02 08.19298	04 40 36.43	+22 20 40.7	19.3	704
2002 VN ₅₅	1995 02 03.14998	03 30 54.32	+15 37 38.7		691	2002 VV ₈₁	2003 02 08.20710	04 40 37.21	+22 20 45.8	19.4	704
2002 VN ₅₅	1998 11 18.25854	03 41 04.64	+16 34 37.9	18.7	704	2002 VK ₈₂	2003 02 04.16676	04 48 27.09	+04 54 42.9	20.6	644
2002 VN ₅₅	1998 11 18.34765	03 40 59.20	+16 34 11.5	18.5	704	2002 VK ₈₂	2003 02 04.18782	04 48 27.35	+04 54 43.5	20.1	644
2002 VN ₅₅	1998 11 18.39266	03 40 56.64	+16 33 58.2	19.1	704	2002 VK ₈₂	2003 02 04.20896	04 48 27.60	+04 54 44.0	19.9	644
2002 VN ₅₅	1998 11 18.43715	03 40 53.79	+16 33 45.1	18.7	704	2002 VK ₈₂	2001 07 27.41860	23 59 40.69	-15 34 53.7	20.4	644
2002 VR ₅₈	2003 02 04.16421	04 21 16.26	+24 45 13.3	19.4	704	2002 VR ₈₂	2001 07 27.42956	23 59 40.68	-15 34 57.6	20.6	644
2002 VR ₅₈	2003 02 04.17970	04 21 17.10	+24 45 18.4	19.7	704	2002 VR ₈₂	2001 07 27.44060	23 59 40.66	-15 35 01.8	20.0	644
2002 VR ₅₈	2003 02 04.19534	04 21 17.88	+24 45 24.3	19.7	704	2002 VR ₈₂	2001 08 23.37352	23 51 37.79	-18 44 01.7	20.8	608
2002 VR ₅₈	2003 02 04.21084	04 21 18.77	+24 45 28.5	19.8	704	2002 VR ₈₂	2001 08 23.38424	23 51 37.38	-18 44 06.5	20.5	608
2002 VT ₅₈	2003 01 08.44229	04 10 18.75	+19 43 34.0	19.5	608	2002 VR ₈₂	2001 08 23.39486	23 51 37.02	-18 44 11.4	21.3	608
2002 VT ₅₈	2003 01 08.45243	04 10 18.49	+19 43 37.0	19.9	608	2002 VR ₈₂	2001 09 11.26600	23 38 40.58	-20 56 50.1	19.4	704
2002 VT ₅₈	2003 01 08.46312	04 10 18.23	+19 43 40.3	19.8	608	2002 VR ₈₂	2001 09 11.28031	23 38 39.80	-20 56 56.1	19.4	704
2002 VN ₆₀	2003 02 02.10748	03 09 27.50	+13 22 12.1	19.8	644	2002 VR ₈₂	2001 09 11.29535	23 38 39.13	-20 57 01.6	19.5	704
2002 VN ₆₀	2003 02 02.12881	03 09 28.40	+13 22 21.3	20.3	644	2002 VR ₈₂	2001 09 11.32408	23 38 37.76	-20 57 11.3	19.9	704
2002 VN ₆₀	2003 02 02.15013	03 09 29.30	+13 22 29.7	19.5	644	2002 VR ₈₂	2001				

2002 VM ₈₄	1997 11 26.29416	00 06 26.92	+08 38 07.0	18.5 V	566	2002 VV ₉₉	2003 02 10.16623	06 07 02.31	+55 34 56.2	18.5	704
2002 VM ₈₄	1997 11 26.29498	00 06 26.86	+08 38 05.2	19.1 V	566	2002 VV ₉₉	2003 02 10.18109	06 07 02.45	+55 34 31.2	18.7	704
2002 VM ₈₄	1997 11 26.30483	00 06 27.30	+08 38 04.1	18.5 V	566	2002 VV ₉₉	2003 02 10.19625	06 07 02.58	+55 34 05.9	19.2	704
2002 VM ₈₄	1997 11 26.30562	00 06 27.26	+08 38 02.5	18.7 V	566	2002 VP ₁₀₁	2003 01 07.22809	05 02 27.46	+18 44 15.8	19.6	704
2002 VM ₈₄	2001 07 13.58979	20 30 09.12	-05 44 34.3	21.0	608	2002 VP ₁₀₁	2003 01 07.24304	05 02 26.99	+18 44 18.6	19.8	704
2002 VM ₈₄	2001 07 13.60131	20 30 08.54	-05 44 34.2	20.9	608	2002 VP ₁₀₁	2003 01 07.25798	05 02 26.51	+18 44 19.9	19.8	704
2002 VM ₈₄	2001 07 13.61219	20 30 08.02	-05 44 34.0	20.8	608	2002 VP ₁₀₁	2003 01 07.27298	05 02 26.00	+18 44 22.6	19.8	704
2002 VN ₈₄	2003 01 30.44634	07 33 23.51	+22 48 21.2	19.4	608	2002 VP ₁₀₁	2003 01 07.28783	05 02 25.51	+18 44 23.7	19.7	704
2002 VN ₈₄	2003 01 30.45752	07 33 22.96	+22 48 27.5	19.0	608	2002 VP ₁₀₁	2003 01 09.49946	05 01 26.54	+18 48 52.8	20.2	608
2002 VN ₈₄	2003 01 30.46869	07 33 22.45	+22 48 32.8	19.1	608	2002 VP ₁₀₁	2003 01 09.51021	05 01 26.27	+18 48 54.1	19.9	608
2002 VN ₈₄	2003 02 05.41895	07 29 36.13	+23 37 47.3	19.0	608	2002 VP ₁₀₁	2003 01 09.52062	05 01 25.96	+18 48 54.5	19.8	608
2002 VN ₈₄	2003 02 05.43010	07 29 35.72	+23 37 52.2	19.0	608	2002 VW ₁₀₁	2003 02 08.16837	05 08 47.84	+20 02 30.6	19.2	704
2002 VN ₈₄	2003 02 05.44062	07 29 35.35	+23 37 57.3	18.7	608	2002 VW ₁₀₁	2003 02 08.18240	05 08 48.29	+20 02 34.2	19.7	704
2002 VN ₈₄	2003 02 07.25365	07 28 38.28	+23 51 48.5	18.7	704	2002 VW ₁₀₁	2003 02 08.19636	05 08 48.65	+20 02 36.5	19.8	704
2002 VN ₈₄	2003 02 07.26819	07 28 37.79	+23 51 55.3	18.6	704	2002 VW ₁₀₁	2003 02 08.21045	05 08 49.26	+20 02 39.6	19.8	704
2002 VN ₈₄	2003 02 07.28259	07 28 37.33	+23 52 01.9	18.7	704	2002 VZ ₁₀₁	2003 02 08.23521	06 53 29.44	+22 28 15.4	18.9	704
2002 VN ₈₄	2003 02 07.29706	07 28 36.85	+23 52 08.5	18.6	704	2002 VZ ₁₀₁	2003 02 08.24926	06 53 29.12	+22 28 18.1	18.9	704
2002 VN ₈₄	2003 02 08.25324	07 28 09.29	+23 59 14.9	18.8	704	2002 VZ ₁₀₁	2003 02 08.26349	06 53 28.70	+22 28 21.1	19.4	704
2002 VN ₈₄	2003 02 08.26756	07 28 08.90	+23 59 21.1	18.9	704	2002 VZ ₁₀₁	2003 02 08.27774	06 53 28.39	+22 28 23.7	19.2	704
2002 VN ₈₄	2003 02 08.28171	07 28 08.45	+23 59 28.1	18.5	704	2002 VB ₁₀₂	2003 02 08.23205	06 17 40.33	+26 41 37.7	18.5	704
2002 VN ₈₄	2003 02 08.29572	07 28 08.00	+23 59 34.0	18.7	704	2002 VB ₁₀₂	2003 02 08.24640	06 17 40.09	+26 41 42.5	18.5	704
2002 VN ₈₄	2003 02 12.27985	07 26 32.33	+24 27 31.1	19.7	608	2002 VB ₁₀₂	2003 02 08.26057	06 17 39.84	+26 41 47.2	18.8	704
2002 VN ₈₄	2003 02 12.29128	07 26 32.06	+24 27 35.8	20.3	608	2002 VB ₁₀₂	2003 02 08.28888	06 17 39.37	+26 41 56.4	18.5	704
2002 VN ₈₄	2003 02 12.30261	07 26 31.82	+24 27 40.7	19.6	608	2002 VC ₁₀₂	2003 02 02.87011	06 23 13.07	+29 28 25.9	17.4 R	106
2002 VP ₈₄	2003 01 26.31421	07 32 27.44	+18 44 12.5	18.7 V	291	2002 VC ₁₀₂	2003 02 02.88758	06 23 12.48	+29 28 32.9	17.7 R	106
2002 VP ₈₄	2003 01 26.34027	07 32 26.06	+18 44 26.5	18.7 V	291	2002 VC ₁₀₂	2003 02 02.90520	06 23 11.90	+29 28 41.1	17.6 R	106
2002 VP ₈₄	2003 01 26.36519	07 32 24.71	+18 44 40.1	18.7 V	291	2002 VC ₁₀₂	2003 02 04.17533	06 22 35.11	+29 37 47.5	18.0	704
2002 VP ₈₄	2003 02 07.25302	07 23 22.93	+20 26 38.8	19.1	704	2002 VC ₁₀₂	2003 02 04.19096	06 22 34.60	+29 37 54.0	18.2	704
2002 VP ₈₄	2003 02 07.26757	07 23 22.37	+20 26 46.4	18.8	704	2002 VC ₁₀₂	2003 02 04.20644	06 22 34.11	+29 38 00.2	17.7	704
2002 VP ₈₄	2003 02 07.28197	07 23 21.79	+20 26 53.2	19.1	704	2002 VC ₁₀₂	2003 02 04.23752	06 22 33.08	+29 38 14.1	18.4	704
2002 VP ₈₄	2003 02 07.29644	07 23 21.20	+20 27 00.0	18.9	704	2002 VD ₁₀₆	1998 09 20.37515	01 30 50.42	+20 37 31.0	18.6 R	699
2002 VP ₈₄	2003 02 08.23844	07 22 44.72	+20 34 33.2	18.9	704	2002 VD ₁₀₆	1998 09 20.39751	01 30 49.58	+20 37 28.0		699
2002 VP ₈₄	2003 02 08.25253	07 22 44.14	+20 34 40.3	19.1	704	2002 VD ₁₀₆	1998 09 20.41987	01 30 48.76	+20 37 25.7		699
2002 VP ₈₄	2003 02 08.26681	07 22 43.58	+20 34 46.6	19.0	704	2002 VD ₁₀₆	2000 03 09.38328	11 45 13.62	-10 38 58.6	18.3	704
2002 VP ₈₄	2003 02 08.28099	07 22 43.01	+20 34 53.8	19.0	704	2002 VD ₁₀₆	2000 03 09.39612	11 45 12.82	-10 38 54.6	18.0	704
2002 VP ₈₄	2003 02 08.29499	07 22 42.40	+20 34 59.4	18.7	704	2002 VD ₁₀₆	2000 03 09.40903	11 45 12.12	-10 38 49.3	17.7	704
2002 VV ₈₆	1996 11 07.07954	23 54 19.99	+09 19 45.6	19.4 V	691	2002 VD ₁₀₆	2000 03 09.42186	11 45 11.41	-10 38 46.4	17.6	704
2002 VV ₈₆	1996 11 07.10136	23 54 19.83	+09 19 40.6	19.2 V	691	2002 VS ₁₀₉	2003 02 07.15767	04 12 32.55	+20 33 38.6	20.3 V	291
2002 VV ₈₆	1996 11 07.12271	23 54 19.69	+09 19 35.6	19.2 V	691	2002 VS ₁₀₉	2003 02 07.18214	04 12 33.74	+20 33 37.6	20.1 V	291
2002 VV ₈₆	2001 07 27.49946	19 52 28.55	-18 08 10.6	20.8	608	2002 VS ₁₀₉	2003 02 07.20726	04 12 35.02	+20 33 36.7	20.2 V	291
2002 VV ₈₆	2001 07 27.50985	19 52 27.99	-18 08 10.7	20.8	608	2002 VA ₁₁₀	2003 02 04.24014	06 36 12.39	+32 34 55.3	18.4	704
2002 VV ₈₆	2001 07 27.52080	19 52 27.44	-18 08 11.6	21.1	608	2002 VA ₁₁₀	2003 02 04.25545	06 36 12.10	+32 34 53.7	18.7	704
2002 VO ₈₈	2001 06 18.30215	20 03 28.90	-18 11 42.0	19.2 V	691	2002 VA ₁₁₀	2003 02 04.27079	06 36 11.77	+32 34 52.8	19.1	704
2002 VO ₈₈	2001 06 18.32440	20 03 28.18	-18 11 39.4	19.0 V	691	2002 VA ₁₁₀	2003 02 04.28603	06 36 11.44	+32 34 52.1	18.4	704
2002 VO ₈₈	2001 06 18.34633	20 03 27.47	-18 11 36.6	19.2 V	691	2002 VA ₁₁₀	2003 02 04.30151	06 36 11.01	+32 34 49.3	18.8	704
2002 VO ₈₈	2001 08 19.20509	19 17 32.44	-16 59 44.1	18.4	704	2002 VJ ₁₁₀	2003 02 04.24776	08 02 00.35	+25 07 26.1	19.1	704
2002 VO ₈₈	2001 08 19.21784	19 17 32.05	-16 59 43.2	18.3	704	2002 VJ ₁₁₀	2003 02 04.26297	08 01 59.45	+25 07 24.8	18.6	704
2002 VO ₈₈	2001 08 19.23046	19 17 31.73	-16 59 42.3	18.2	704	2002 VJ ₁₁₀	2003 02 04.27832	08 01 58.51	+25 07 24.9	18.6	704
2002 VO ₈₈	2001 08 19.24305	19 17 31.48	-16 59 41.9	18.7	704	2002 VJ ₁₁₀	2003 02 04.29363	08 01 57.66	+25 07 25.4	18.3	704
2002 VO ₈₈	2001 08 19.25566	19 17 31.17	-16 59 40.0	18.8	704	2002 VJ ₁₁₀	2003 02 04.30914	08 01 56.75	+25 07 26.4	18.5	704
2002 VV ₉₀	2002 10 30.28179	02 40 21.23	+15 33 18.4	20.9 V	291	2002 VJ ₁₁₀	2003 02 07.24183	07 59 22.87	+25 09 22.6	17.8	704
2002 VV ₉₀	2002 10 30.30629	02 40 19.88	+15 33 09.5	20.8 V	291	2002 VJ ₁₁₀	2003 02 07.25636	07 59 22.05	+25 09 23.2	18.5	704
2002 VV ₉₀	2002 10 30.33014	02 40 18.60	+15 33 01.6	21.2 V	291	2002 VJ ₁₁₀	2003 02 07.27093	07 59 21.28	+25 09 23.0	18.3	704
2002 VV ₉₀	2002 11 04.26109	02 35 53.30	+15 04 03.3	20.8 V	291	2002 VJ ₁₁₀	2003 02 07.28531	07 59 20.49	+25 09 23.3	18.2	704
2002 VV ₉₀	2002 11 04.28487	02 35 51.95	+15 03 54.8	20.6 V	291	2002 VJ ₁₁₀	2003 02 07.29987	07 59 19.79	+25 09 23.3	18.2	704
2002 VV ₉₀	2002 11 04.30885	02 35 50.63	+15 03 46.4	20.8 V	291	2002 VK ₁₁₀	2003 02 07.26807	07 33 14.66	+23 03 20.7	19.3	704
2002 VL ₉₂	2003 02 06.31546	13 13 17.13	+39 29 32.3	17.1 R	699	2002 VK ₁₁₀	2003 02 07.28247	07 33 13.94	+23 03 18.6	19.2	704
2002 VL ₉₂	2003 02 06.31638	13 13 17.13	+39 29 32.7	17.0 R	699	2002 VK ₁₁₀	2003 02 07.29694	07 33 13.12	+23 03 18.0	19.0	704
2002 VL ₉₂	2003 02 06.33436	13 13 18.83	+39 29 55.2		699	2002 VK ₁₁₀	2003 02 08.23913	07 32 26.78	+23 01 49.4	19.1	704
2002 VL ₉₂	2003 02 06.33527	13 13 18.86	+39 29 55.2		699	2002 VK ₁₁₀	2003 02 08.25312	07 32 26.13	+23 01 47.6	19.3	704
2002 VL ₉₂	2003 02 06.35327	13 13 20.52	+39 30 17.8		699	2002 VK ₁₁₀	2003 02 08.26744	07 32 25.44	+23 01 46.1	19.4	704
2002 VL ₉₂	2003 02 06.35417	13 13 20.54	+39 30 18.0		699	2002 VL ₁₁₀	2003 02 06.40665	07 49 23.62	+20 45 53.0	18.5	608
2002 VL ₉₂	2003 02 06.37216	13 13 22.25	+39 30 40.1		699	2002 VL ₁₁₀	2003 02 06.41711	07 49 23.01	+20 45 52.4	18.5	608
2002 VL ₉₂	2003 02 06.37305	13 13 22.22	+39 30 40.5		699	2002 VL ₁₁₀	2003 02 06.42768	07 49 22.40	+20 45 51.9	18.5	608
2002 VL ₉₃	2003 02 01.75830	04 02 50.14	+20 41 07.8	18.9 R	106	2002 VL ₁₁₀	2003 02 07.25537	07 48 37.19	+20 45 14.0	18.1	704
2002 VL ₉₃	2003 02 01.78640	04 02 51.12	+20 41 06.0	18.7 R	106	2002 VL ₁₁₀	2003 02 07.26994	07 48 36.39	+20 45 13.6	18.1	704
2002 VL ₉₃	2003 02 01.80394	04 02 51.75	+20 41 05.1	18.8 R	106	2002 VL ₁₁₀	2003 02 07.28432	07 48 35.57	+20 45 12.8	18.3	704
2002 VL ₉₃	2003 02 07.15346	04 06 28.15	+20 36 50.1	19.1 V	291	2002 VL ₁₁₀	2003 02 07.29879	07 48 34.76	+20 45 12.3	18.5	704
2002 VL ₉₃	2003 02 07.16246	04 06 28.44	+20 36 49.9	18.8	704	2002 VL ₁₁₀	2003 02 08.24096	07 47 44.62	+20 44 29.8</		

2002 VT ₁₁₀	2003 02 04.29741	10 32 12.66	+26 34 04.3	699	2002 VO ₁₂₄	2001 09 11.32580	23 51 53.93	-17 54 50.4	19.7	704
2002 VT ₁₁₀	2003 02 04.31807	10 32 11.95	+26 34 21.0	699	2002 VO ₁₂₄	2001 10 15.15904	23 28 46.64	-19 24 33.8	21.0	644
2002 VT ₁₁₀	2003 02 06.28220	10 31 06.06	+27 00 25.5	17.2	2002 VO ₁₂₄	2001 10 15.16952	23 28 46.28	-19 24 33.5	20.1	644
2002 VT ₁₁₀	2003 02 06.29744	10 31 05.49	+27 00 37.4	17.5	2002 VO ₁₂₄	2001 10 15.18008	23 28 45.99	-19 24 33.7	20.5	644
2002 VT ₁₁₀	2003 02 06.31390	10 31 04.85	+27 00 50.6	17.4	2002 VU ₁₂₇	1998 02 25.40047	10 33 42.67	+01 01 40.8	18.7	V 566
2002 VT ₁₁₀	2003 02 06.32992	10 31 04.24	+27 01 03.4	17.5	2002 VU ₁₂₇	1998 02 25.41036	10 33 42.13	+01 01 41.2	19.0	V 566
2002 VT ₁₁₀	2003 02 06.34617	10 31 03.63	+27 01 16.2	17.6	2002 VU ₁₂₇	1998 02 25.42102	10 33 41.54	+01 01 42.0	19.1	V 566
2002 VZ ₁₁₃	1998 08 17.25836	21 53 53.49	-02 07 39.4	19.3	2002 VU ₁₂₇	1998 03 03.28692	10 28 29.22	+01 07 39.8	18.5	704
2002 VZ ₁₁₃	1998 08 17.27923	21 53 52.29	-02 07 45.9	20.1	2002 VU ₁₂₇	1998 03 03.30865	10 28 28.04	+01 07 40.2	18.2	704
2002 VZ ₁₁₃	1998 08 17.30035	21 53 50.85	-02 07 52.3	19.8	2002 VU ₁₂₇	1998 03 03.33115	10 28 26.78	+01 07 42.1	18.3	704
2002 VZ ₁₁₃	1998 08 17.32125	21 53 49.89	-02 08 01.0	20.0	2002 VU ₁₂₇	1998 03 03.35196	10 28 25.71	+01 07 43.8	17.9	704
2002 VZ ₁₁₃	1998 08 17.34228	21 53 48.37	-02 08 09.6	19.7	2002 VU ₁₂₇	1998 03 03.37270	10 28 24.55	+01 07 44.2	18.5	704
2002 VZ ₁₁₃	2000 01 07.31546	07 21 31.24	+12 27 24.0	19.8	2002 VU ₁₂₇	1998 03 04.25978	10 27 37.84	+01 08 47.2	18.5	704
2002 VZ ₁₁₃	2000 01 07.33020	07 21 30.21	+12 27 24.5	19.6	2002 VU ₁₂₇	1998 03 04.27999	10 27 36.84	+01 08 48.8	18.5	704
2002 VZ ₁₁₃	2000 01 07.35953	07 21 28.10	+12 27 25.1	19.7	2002 VU ₁₂₇	1998 03 04.30005	10 27 35.73	+01 08 49.2	18.0	704
2002 VC ₁₁₆	2003 02 08.30347	08 42 59.61	+17 12 43.3	17.7	2002 VU ₁₂₇	1998 03 04.32029	10 27 34.69	+01 08 52.0	18.5	704
2002 VC ₁₁₆	2003 02 08.31749	08 42 58.78	+17 12 49.7	17.7	2002 VU ₁₂₇	1998 03 04.34040	10 27 33.59	+01 08 53.7	18.4	704
2002 VC ₁₁₆	2003 02 08.33147	08 42 57.94	+17 12 57.0	18.0	2002 VU ₁₂₇	2000 07 23.26305	20 28 31.57	-29 22 29.3	18.0	704
2002 VC ₁₁₆	2003 02 08.34555	08 42 57.12	+17 13 04.4	17.8	2002 VU ₁₂₇	2000 07 23.27707	20 28 30.72	-29 22 27.7	18.3	704
2002 VC ₁₁₆	2003 02 08.35966	08 42 56.28	+17 13 11.9	17.9	2002 VU ₁₂₇	2000 07 23.29068	20 28 29.85	-29 22 26.1	18.5	704
2002 VD ₁₁₉	2003 02 04.16356	04 20 59.11	+28 41 46.9	19.2	2002 VU ₁₂₇	2000 07 23.30427	20 28 28.95	-29 22 24.5	19.0	704
2002 VD ₁₁₉	2003 02 04.17906	04 20 59.83	+28 41 46.0	19.7	2002 VU ₁₂₇	2000 07 23.31800	20 28 28.15	-29 22 24.3	18.5	704
2002 VD ₁₁₉	2003 02 04.19469	04 21 00.79	+28 41 46.0	19.6	2002 VU ₁₂₇	2000 09 02.12630	19 55 06.15	-26 52 18.5	18.5	704
2002 VN ₁₁₉	2003 02 04.16539	04 37 18.26	+27 17 51.6	19.7	2002 VU ₁₂₇	2000 09 02.13953	19 55 05.79	-26 52 13.4	18.9	704
2002 VN ₁₁₉	2003 02 04.18089	04 37 18.79	+27 17 49.5	19.6	2002 VU ₁₂₇	2000 09 02.15284	19 55 05.37	-26 52 09.9	19.0	704
2002 VN ₁₁₉	2003 02 04.19653	04 37 19.42	+27 17 47.7	19.6	2002 VU ₁₂₇	2000 09 02.16609	19 55 05.05	-26 52 05.5	19.0	704
2002 VN ₁₁₉	2003 02 04.21203	04 37 19.97	+27 17 46.6	19.9	2002 VU ₁₂₇	2000 09 02.17942	19 55 04.54	-26 52 01.6	19.6	704
2002 VW ₁₁₉	2003 02 08.18482	05 39 01.21	+23 23 29.3	19.5	2002 VU ₁₂₇	2000 09 24.10407	19 52 17.69	-24 45 22.7	18.7	704
2002 VW ₁₁₉	2003 02 08.19894	05 39 01.24	+23 23 25.5	19.2	2002 VU ₁₂₇	2000 09 24.11888	19 52 17.75	-24 45 15.3	19.0	704
2002 VW ₁₁₉	2003 02 08.21296	05 39 01.31	+23 23 21.2	19.5	2002 VU ₁₂₇	2000 09 24.13360	19 52 17.90	-24 45 11.3	18.9	704
2002 VG ₁₂₀	2003 02 04.08476	05 42 13.53	+23 15 17.7	18.8	2002 VU ₁₂₇	2000 09 24.14955	19 52 17.98	-24 45 05.3	18.8	704
2002 VG ₁₂₀	2003 02 04.10005	05 42 13.39	+23 15 13.8	19.9	2002 VU ₁₂₇	2000 09 24.16434	19 52 18.11	-24 44 59.5	19.2	704
2002 VG ₁₂₀	2003 02 04.11538	05 42 13.25	+23 15 10.0	19.6	2002 VU ₁₂₇	2001 08 23.38781	02 04 31.65	+32 47 07.2	17.9	644
2002 VG ₁₂₀	2003 02 04.13069	05 42 13.12	+23 15 06.1	19.4	2002 VU ₁₂₇	2001 08 23.40034	02 04 31.77	+32 47 14.7	17.8	644
2002 VG ₁₂₀	2003 02 04.14594	05 42 13.00	+23 15 01.7	19.6	2002 VU ₁₂₇	2001 08 23.40037	02 04 31.75	+32 47 14.9	18.5	704
2002 VW ₁₂₀	2000 09 27.18489	22 34 25.56	+09 27 49.7	19.3	2002 VU ₁₂₇	2001 08 23.41151	02 04 31.90	+32 47 21.5	17.8	644
2002 VW ₁₂₀	2000 09 27.19994	22 34 25.15	+09 27 45.4	19.2	2002 VU ₁₂₇	2001 08 23.41431	02 04 31.89	+32 47 23.3	18.9	704
2002 VW ₁₂₀	2000 09 27.21500	22 34 24.89	+09 27 42.6	19.8	2002 VU ₁₂₇	2001 08 23.42650	02 04 32.07	+32 47 30.3	19.1	704
2002 VW ₁₂₀	2000 09 27.23008	22 34 24.37	+09 27 40.5	19.5	2002 VU ₁₂₇	2001 08 23.43868	02 04 32.18	+32 47 38.0	18.9	704
2002 VW ₁₂₀	2000 09 27.24512	22 34 24.02	+09 27 36.7	19.3	2002 VU ₁₂₇	2001 08 23.45086	02 04 32.31	+32 47 45.3	19.0	704
2002 VW ₁₂₀	2000 10 03.19481	22 32 07.45	+09 07 01.4	18.7	2002 VU ₁₂₇	2001 09 08.35437	02 04 19.62	+35 12 17.1	18.1	704
2002 VW ₁₂₀	2000 10 03.20960	22 32 07.15	+09 06 57.8	18.9	2002 VU ₁₂₇	2001 09 08.36807	02 04 19.41	+35 12 24.0	18.1	704
2002 VW ₁₂₀	2000 10 03.22427	22 32 06.80	+09 06 55.6	18.9	2002 VU ₁₂₇	2001 09 08.38178	02 04 19.21	+35 12 31.1	18.3	704
2002 VW ₁₂₀	2000 10 03.23914	22 32 06.49	+09 06 51.6	19.0	2002 VU ₁₂₇	2001 09 08.39547	02 04 19.06	+35 12 37.9	18.3	704
2002 VW ₁₂₀	2001 09 22.21682	01 18 27.89	+27 17 17.7	19.5 R	2002 VU ₁₂₇	2001 09 22.30824	01 58 30.41	+36 49 34.1	17.6 R	699
2002 VW ₁₂₀	2001 09 22.24274	01 18 27.11	+27 17 18.6	699	2002 VU ₁₂₇	2001 09 22.33786	01 58 29.31	+36 49 44.2	699	
2002 VW ₁₂₀	2001 09 22.26869	01 18 26.37	+27 17 17.5	699	2002 VU ₁₂₇	2001 09 22.36760	01 58 28.13	+36 49 54.7	699	
2002 VW ₁₂₀	2001 09 22.29452	01 18 25.67	+27 17 16.6	699	2002 VU ₁₂₇	2001 09 22.39737	01 58 26.99	+36 50 04.1	699	
2002 VW ₁₂₀	2001 10 18.27399	01 04 55.53	+26 13 18.7	19.5	2002 VU ₁₂₇	2001 09 28.32258	01 54 25.85	+37 19 26.3	17.7	704
2002 VW ₁₂₀	2001 10 18.28990	01 04 55.06	+26 13 14.9	19.8	2002 VU ₁₂₇	2001 09 28.33744	01 54 25.15	+37 19 30.0	18.1	704
2002 VW ₁₂₀	2001 10 18.30578	01 04 54.44	+26 13 10.0	19.7	2002 VU ₁₂₇	2001 09 28.35253	01 54 24.45	+37 19 33.9	17.8	704
2002 VW ₁₂₀	2001 11 12.21432	00 53 36.82	+24 24 12.3	18.7	2002 VU ₁₂₇	2001 09 28.36740	01 54 23.77	+37 19 38.0	17.8	704
2002 VW ₁₂₀	2001 11 12.22868	00 53 36.50	+24 24 08.1	18.8	2002 VU ₁₂₇	2001 09 28.38227	01 54 23.05	+37 19 41.8	18.0	704
2002 VW ₁₂₀	2001 11 12.24304	00 53 36.16	+24 24 04.2	18.9	2002 VU ₁₂₇	2001 10 08.31767	01 45 58.27	+37 49 27.5	17.6	704
2002 VW ₁₂₀	2001 11 12.25742	00 53 35.88	+24 23 59.7	19.3	2002 VU ₁₂₇	2001 10 08.33310	01 45 57.37	+37 49 29.3	17.9	704
2002 VW ₁₂₀	2001 11 12.27177	00 53 35.58	+24 23 55.8	19.2	2002 VU ₁₂₇	2001 10 08.34852	01 45 56.47	+37 49 31.1	17.6	704
2002 VW ₁₂₀	2001 12 07.14485	00 49 06.39	+22 35 21.4	20.2	2002 VU ₁₂₇	2001 10 08.36406	01 45 55.55	+37 49 32.8	17.8	704
2002 VW ₁₂₀	2001 12 07.16532	00 49 06.36	+22 35 16.8	19.7	2002 VU ₁₂₇	2001 10 08.37950	01 45 54.67	+37 49 34.7	17.9	704
2002 VW ₁₂₀	2001 12 07.18762	00 49 06.33	+22 35 11.4	19.8	2002 VU ₁₂₇	2001 10 25.24666	01 29 08.93	+37 38 18.2	17.9	704
2002 VC ₁₂₁	2003 02 04.09632	03 39 39.20	+24 34 41.4	18.6	2002 VU ₁₂₇	2001 10 25.26354	01 29 07.89	+37 38 14.9	18.2	704
2002 VC ₁₂₁	2003 02 04.11169	03 39 40.00	+24 34 40.3	19.3	2002 VU ₁₂₇	2001 10 25.28024	01 29 06.84	+37 38 12.4	17.7	704
2002 VC ₁₂₁	2003 02 04.12700	03 39 40.81	+24 34 38.9	19.1	2002 VU ₁₂₇	2001 10 25.29687	01 29 05.83	+37 38 09.3	17.7	704
2002 VC ₁₂₁	2003 02 04.14225	03 39 41.62	+24 34 37.4	19.1	2002 VU ₁₂₇	2001 10 25.31348	01 29 04.83	+37 38 06.3	17.4	704
2002 VC ₁₂₁	2003 02 04.15752	03 39 42.42	+24 34 36.9	19.6	2002 VU ₁₂₇	2001 12 09.14629	01 04 31.53	+33 11 13.2	18.6	704
2002 VN ₁₂₁	1998 08 29.28843	02 20 42.41	+37 14 40.2	18.1	2002 VU ₁₂₇	2001 12 09.16122	01 04 31.57	+33 11 07.6	18.9	704
2002 VN ₁₂₁	1998 08 29.29935	02 20 43.18	+37 14 49.1	18.1	2002 VU ₁₂₇	2001 12 09.17616	01 04 31.61	+33 11 02.1	19.3	704
2002 VN ₁₂₁	1998 08 29.31028	02 20 43.84	+37 14 58.0	18.5	2002 VU ₁₂₇	2001 12 09.19123	01 04 31.62	+33 11 05.9	19.2	704
2002 VN ₁₂₁	1998 08 29.32119	02 20 44.34	+37 15 07.0	18.5	2002 VU ₁₂₇	2001 12 09.20630	01 04 31.63	+33 11 50.3	19.2	704
2002 VN ₁₂₁	1998 08 29.33210	02 20 45.09	+37 15 15.8	18.6	2002 VU ₁₂₇	2001 12 22.14102	01 07 40.06	+31 58 48.5	18.9	704
2002 VN ₁₂₁	1998 11 14.07662	02 07 53.77	+39 07 43.9	17.9	2002 VU ₁₂₇	2001 12 22.15599	01 07 40.42	+31 58 43.9	18.8	704
2002 VN ₁₂₁	1998 11 14.09930	02 07 52.74	+39 07 25.0	17.5	2002 VU ₁₂₇	2001 12 22.17094	01 07 40.76	+31 58 38.7	19.6	704
2002 VN ₁₂₁	1998 11 14.12117	02 07 51.91	+39 07 05.7	18.						

2002 VZ ₁₂₇	2003 02 06.20034	09 01 01.26	+40 38 43.1	699	2002 WV	1999 03 23.40733	12 11 18.17	+07 37 59.7	699
2002 VZ ₁₂₇	2003 02 06.21659	09 01 00.07	+40 38 41.7	699	2002 WV	1999 04 12.13460	11 55 18.45	+08 09 21.5	704
2002 VZ ₁₂₇	2003 02 06.23284	09 00 58.90	+40 38 40.5	699	2002 WV	1999 04 12.15163	11 55 17.85	+08 09 21.6	704
2002 VC ₁₂₈	2003 02 04.16356	04 14 10.34	+28 30 49.5	704	2002 WV	1999 04 12.16870	11 55 17.24	+08 09 21.6	704
2002 VC ₁₂₈	2003 02 04.19469	04 14 12.43	+28 30 45.8	704	2002 WV	1999 04 12.18570	11 55 16.64	+08 09 21.7	704
2002 VC ₁₂₈	2003 02 04.21019	04 14 13.57	+28 30 43.1	704	2002 WV	1999 04 12.20264	11 55 15.72	+08 09 21.9	704
2002 VG ₁₂₈	2003 02 07.15716	04 11 48.39	+20 12 48.9	291	2002 WV	2003 01 05.30531	09 14 37.33	+25 23 12.7	18.0 R 699
2002 VG ₁₂₈	2003 02 07.18163	04 11 48.95	+20 12 54.3	291	2002 WV	2003 01 05.31595	09 14 37.04	+25 23 17.5	699
2002 VG ₁₂₈	2003 02 07.20673	04 11 49.54	+20 13 00.2	291	2002 WV	2003 01 05.32666	09 14 36.78	+25 23 21.9	699
2002 VO ₁₃₁	* 2002 11 01.50971	04 12 43.49	+21 23 43.0	644	2002 WV	2003 01 05.33730	09 14 36.53	+25 23 25.7	699
2002 VO ₁₃₁	2002 11 01.52030	04 12 43.01	+21 23 39.9	644	2002 WV	2003 01 05.37764	09 14 35.53	+25 23 42.1	18.6 704
2002 VO ₁₃₁	2002 11 01.53084	04 12 42.68	+21 23 35.5	644	2002 WV	2003 01 05.40213	09 14 34.91	+25 23 52.1	18.9 704
2002 VO ₁₃₁	2002 11 13.47079	04 03 32.06	+20 15 54.2	644	2002 WV	2003 01 05.43642	09 14 34.19	+25 24 04.0	18.7 704
2002 VO ₁₃₁	2002 11 13.48179	04 03 31.46	+20 15 50.3	644	2002 WV	2003 01 05.45145	09 14 33.76	+25 24 09.2	18.7 704
2002 VO ₁₃₁	2002 11 13.49271	04 03 30.86	+20 15 46.2	644	2002 WV	2003 01 05.46636	09 14 33.45	+25 24 15.6	19.0 704
2002 VO ₁₃₁	2002 11 23.31806	03 54 33.78	+19 14 29.8	644	2002 WV	2003 01 10.37668	09 12 27.24	+25 55 49.8	18.1 704
2002 VO ₁₃₁	2002 11 23.33900	03 54 32.56	+19 14 21.6	644	2002 WV	2003 01 10.39304	09 12 26.63	+25 55 56.1	18.7 704
2002 VO ₁₃₁	2002 11 23.36348	03 54 31.15	+19 14 12.9	644	2002 WV	2003 01 10.40883	09 12 26.08	+25 56 02.2	18.7 704
2002 VP ₁₃₁	* 2002 11 05.47815	02 57 35.23	+17 36 44.5	408	2002 WV	2003 01 10.42721	09 12 25.49	+25 56 08.4	18.7 704
2002 VP ₁₃₁	2002 11 05.49204	02 57 34.33	+17 36 40.3	408	2002 WV	2003 01 10.44361	09 12 24.90	+25 56 15.2	18.6 704
2002 VP ₁₃₁	2002 11 06.46898	02 56 34.64	+17 31 39.8	408	2002 WV	2003 02 07.26642	08 50 03.20	+28 26 50.3	18.2 704
2002 VP ₁₃₁	2002 11 06.48286	02 56 33.71	+17 31 36.0	408	2002 WV	2003 02 07.28122	08 50 02.37	+28 26 52.5	18.1 704
2002 VP ₁₃₁	2002 11 10.47017	02 52 32.48	+17 10 50.4	408	2002 WV	2003 02 07.29603	08 50 01.55	+28 26 55.1	18.0 704
2002 VP ₁₃₁	2002 11 10.48406	02 52 31.60	+17 10 46.9	408	2002 WV	2003 02 07.31069	08 50 00.71	+28 26 58.1	18.1 704
2002 VQ ₁₃₁	* 2002 11 05.47815	02 59 31.42	+16 40 47.0	408	2002 WB ₁	2003 02 08.23775	09 40 14.04	+30 56 10.4	17.9 R 699
2002 VQ ₁₃₁	2002 11 05.49204	02 59 30.48	+16 40 45.0	408	2002 WB ₁	2003 02 08.25984	09 40 12.33	+30 56 07.0	699
2002 VQ ₁₃₁	2002 11 06.46898	02 58 27.47	+16 38 43.4	408	2002 WB ₁	2003 02 08.28197	09 40 10.65	+30 56 02.7	699
2002 VQ ₁₃₁	2002 11 06.48286	02 58 26.52	+16 38 42.1	408	2002 WB ₁	2003 02 08.30413	09 40 09.00	+30 55 58.5	699
2002 VQ ₁₃₁	2002 11 10.47017	02 54 09.75	+16 30 20.7	408	2002 WS ₂	2001 08 13.46066	00 10 10.74	-14 35 54.7	20.1 V 691
2002 VQ ₁₃₁	2002 11 10.48406	02 54 08.82	+16 30 19.1	408	2002 WS ₂	2001 08 13.46912	00 10 10.56	-14 35 57.9	20.2 V 691
2002 VR ₁₃₁	* 2002 11 05.47815	03 00 30.76	+17 11 44.8	408	2002 WS ₂	2001 08 13.47685	00 10 10.39	-14 36 00.8	20.2 V 691
2002 VR ₁₃₁	2002 11 05.49204	03 00 29.98	+17 11 39.6	408	2002 WS ₂	2001 10 15.15904	23 30 59.25	-19 37 49.3	20.7 644
2002 VR ₁₃₁	2002 11 06.46898	02 59 35.31	+17 05 51.9	408	2002 WS ₂	2001 10 15.16952	23 30 58.90	-19 37 49.6	20.2 644
2002 VR ₁₃₁	2002 11 06.48286	02 59 34.48	+17 05 47.1	408	2002 WS ₂	2001 10 15.18008	23 30 58.56	-19 37 50.3	20.1 644
2002 VR ₁₃₁	2002 11 10.47017	02 55 51.12	+16 41 58.1	408	2002 WL ₇	2003 02 07.13905	03 45 39.46	+20 30 04.3	21.4 V 291
2002 VR ₁₃₁	2002 11 10.48406	02 55 50.35	+16 41 53.3	408	2002 WL ₇	2003 02 07.16352	03 45 40.31	+20 30 06.8	21.6 V 291
2002 VS ₁₃₁	* 2002 11 05.47815	03 00 49.82	+17 34 25.6	408	2002 WL ₇	2003 02 07.18862	03 45 41.18	+20 30 09.2	21.5 V 291
2002 VS ₁₃₁	2002 11 05.49204	03 00 49.09	+17 34 23.4	408	2002 WS ₈	1997 10 28.55640	23 54 21.82	-10 43 44.0	327
2002 VS ₁₃₁	2002 11 06.46898	02 59 58.94	+17 31 24.1	408	2002 WS ₈	1997 10 28.57308	23 54 21.64	-10 43 49.6	17.8 327
2002 VS ₁₃₁	2002 11 06.48286	02 59 58.23	+17 31 21.5	408	2002 WS ₈	1997 10 28.58987	23 54 21.46	-10 43 55.5	327
2002 VT ₁₃₁	* 2002 11 05.47815	03 01 42.00	+16 50 23.3	408	2002 WS ₈	2000 04 28.31432	14 36 44.56	+01 40 21.6	19.2 R 699
2002 VT ₁₃₁	2002 11 05.49204	03 01 41.22	+16 50 23.0	408	2002 WS ₈	2000 04 28.33318	14 36 43.58	+01 40 28.0	699
2002 VT ₁₃₁	2002 11 06.46898	03 00 45.46	+16 50 31.1	408	2002 WS ₈	2000 04 28.35208	14 36 42.72	+01 40 35.7	699
2002 VT ₁₃₁	2002 11 06.48286	03 00 44.64	+16 50 31.2	408	2002 WS ₈	2000 04 28.37099	14 36 41.89	+01 40 41.3	699
2002 VU ₁₃₁	* 2002 11 05.47815	03 01 53.89	+16 56 30.0	408	2002 WT ₈	2003 02 09.25786	05 01 11.87	+02 03 09.0	20.2 608
2002 VU ₁₃₁	2002 11 05.49204	03 01 53.04	+16 56 27.7	408	2002 WT ₈	2003 02 09.26832	05 01 12.39	+02 03 16.5	20.8 608
2002 VU ₁₃₁	2002 11 06.46898	03 00 54.32	+16 53 43.6	408	2002 WO ₁₁	2003 02 09.27891	05 01 13.02	+02 03 24.2	20.6 608
2002 VU ₁₃₁	2002 11 06.48286	03 00 53.42	+16 53 41.6	408	2002 WO ₁₁	2003 02 08.22635	04 09 20.71	+18 08 11.3	20.6 608
2002 VV ₁₃₁	* 2002 11 05.47815	03 01 56.58	+17 12 28.1	408	2002 WO ₁₁	2003 02 08.23703	04 09 21.34	+18 08 11.0	20.2 608
2002 VV ₁₃₁	2002 11 05.49204	03 01 55.81	+17 12 26.1	408	2002 WO ₁₁	2003 02 08.24751	04 09 21.92	+18 08 09.9	20.2 608
2002 VV ₁₃₁	2002 11 06.46898	03 01 03.52	+17 09 55.4	408	2002 WP ₁₁	2003 01 30.05379	03 55 39.13	+20 44 53.6	21.7 R 9 809
2002 VV ₁₃₁	2002 11 06.48286	03 01 02.76	+17 09 53.2	408	2002 WP ₁₁	2003 01 30.05621	03 55 39.24	+20 44 53.6	21.9 R 9 809
2002 VW ₁₃₁	* 2002 11 05.68139	03 58 41.65	+20 21 00.9	408	2002 WP ₁₁	2003 01 30.05864	03 55 39.34	+20 44 53.5	21.7 R 9 809
2002 VW ₁₃₁	2002 11 05.69528	03 58 40.98	+20 20 58.8	408	2002 WP ₁₁	2003 01 30.06107	03 55 39.44	+20 44 53.5	21.8 R 9 809
2002 VW ₁₃₁	2002 11 06.68559	03 57 53.29	+20 18 12.9	408	2002 WX ₁₁	2003 02 04.11626	04 31 38.68	+03 54 39.9	18.8 644
2002 VW ₁₃₁	2002 11 06.69948	03 57 52.57	+20 18 10.3	408	2002 WX ₁₁	2003 02 04.13722	04 31 39.27	+03 54 49.4	18.9 644
2002 VW ₁₃₁	2002 11 10.70490	03 54 31.46	+20 06 24.7	408	2002 WX ₁₁	2003 02 04.15853	04 31 39.88	+03 54 59.3	19.6 644
2002 VW ₁₃₁	2002 11 10.71878	03 54 30.71	+20 06 21.4	408	2002 WY ₁₁	2003 02 08.28931	04 41 41.26	+11 40 45.7	20.8 608
2002 VX ₁₃₁	* 2002 11 05.68139	03 59 06.65	+20 29 17.0	408	2002 WY ₁₁	2003 02 08.30014	04 41 41.72	+11 40 52.5	19.9 608
2002 VX ₁₃₁	2002 11 05.69528	03 59 05.92	+20 29 13.1	408	2002 WY ₁₁	2003 02 08.31151	04 41 42.17	+11 40 59.3	19.7 608
2002 VX ₁₃₁	2002 11 06.68559	03 58 16.72	+20 24 37.9	408	2002 WF ₁₂	2003 02 04.11626	04 29 50.59	+08 45 32.1	18.6 644
2002 VX ₁₃₁	2002 11 06.69948	03 58 16.00	+20 24 34.2	408	2002 WF ₁₂	2003 02 04.13722	04 29 51.41	+08 45 46.8	18.6 644
2002 VY ₁₃₁	* 2002 11 05.68139	03 59 12.80	+20 01 36.6	408	2002 WF ₁₂	2003 02 04.15853	04 29 52.20	+08 46 01.8	20.6 644
2002 VY ₁₃₁	2002 11 05.69528	03 59 12.03	+20 01 34.2	408	2002 WH ₁₂	2003 02 04.11388	04 25 09.90	+06 23 10.5	19.7 644
2002 VY ₁₃₁	2002 11 06.68559	03 58 19.63	+19 57 53.2	408	2002 WH ₁₂	2003 02 04.13493	04 25 10.46	+06 23 23.0	19.7 644
2002 VY ₁₃₁	2002 11 06.69948	03 58 18.81	+19 57 50.1	408	2002 WH ₁₂	2003 02 04.15620	04 25 11.06	+06 23 34.9	19.0 644
2002 VZ ₁₃₁	* 2002 11 05.68139	04 00 26.18	+20 15 37.0	408	2002 WQ ₁₂	2003 02 04.10584	04 13 57.04	+03 16 54.4	19.0 644
2002 VZ ₁₃₁	2002 11 05.69528	04 00 25.48	+20 15 34.5	408	2002 WQ ₁₂	2003 02 04.12669	04 13 57.81	+03 17 05.5	19.4 644
2002 VZ ₁₃₁	2002 11 06.68559	03 59 38.90	+20 13 00.7	408	2002 WQ ₁₂	2003 02 04.14778	04 13 58.60	+03 17 16.3	18.9 644
2002 VZ ₁₃₁	2002 11 06.69948	03 59 38.23	+20 12 58.7	408	2002 WU ₁₂	2003 02 04.16448	04 43 10.77	+07 08 48.3	18.8 644
2002 VA ₁₃₂	* 2002 11 05.68139	04 00 38.03	+20 39 27.8	408	2002 WU ₁₂	2003 02 04.18542	04 43 11.34	+07 08 58.8	19.0 644
2002 VA ₁₃₂	2002 11 05.69528	04 00 37.36	+20 39 28.1	408	2002 WU ₁₂	2003 02 04.20652	04 43 11.91	+07 09 09.4	18.8 644
2002 VA ₁₃₂	2002 11 06.68559	03 59 48.55	+20 40 00.2	408	2002 WK ₁₃	2002 10 31.33254	03 43 31.57	+04 02 21.0	17.8 704
2002 VA ₁₃₂	2002 11 06.69948	03 59 47.85	+20 39 59.9	408	2002 WK ₁₃	2002 10 31.34965	03 43 30.62	+04 02 23.3	18.3 704
2002 VA ₁₃₂	2002 11 10.70490	03 56 22.72	+20 41 40.2	408	2002 WK ₁₃	2002 10 31.36700	03 43 29.69	+04 02 25.3	18.3 704
2002 VA ₁₃₂	2002 11 10.71878	03 56 22.09	+20 41 41.0	408	2002 WK ₁₃	2002 10 31.			

2002 WX ₁₆	2003 02 05.37813	04 51 01.01	+12 43 41.8	19.9	608	2002 XA	2003 02 14.80581	05 10 16.83	+39 03 29.9	046
2002 WX ₁₆	2003 02 05.38887	04 51 01.44	+12 43 47.0	19.8	608	2002 XA	2003 02 14.80639	05 10 17.07	+39 03 30.9	046
2002 WX ₁₆	2003 02 08.29466	04 53 18.80	+13 08 13.8	19.9	608	2002 XB	2003 01 30.06495	02 31 31.79	-37 50 00.9	22.3 R 9 809
2002 WX ₁₆	2003 02 08.30551	04 53 19.30	+13 08 19.0	19.6	608	2002 XB	2003 01 30.06735	02 31 31.81	-37 50 02.1	22.3 R 9 809
2002 WX ₁₆	2003 02 08.31654	04 53 19.80	+13 08 24.8	19.6	608	2002 XB	2003 01 30.06977	02 31 31.83	-37 50 03.5	22.2 R 9 809
2002 WY ₁₆	2003 02 04.11855	04 36 06.34	+06 34 01.6	19.3	644	2002 XM	1999 02 18.42745	12 51 34.87	+16 28 33.3	18.6 704
2002 WY ₁₆	2003 02 04.13955	04 36 06.55	+06 34 07.0	19.2	644	2002 XM	1999 02 18.44846	12 51 34.57	+16 28 46.7	19.3 704
2002 WY ₁₆	2003 02 04.16100	04 36 06.76	+06 34 12.6	19.2	644	2002 XM	1999 02 18.46930	12 51 34.44	+16 29 00.2	19.6 704
2002 WA ₁₇	2003 01 08.50665	04 37 59.82	+09 03 27.5	20.2	608	2002 XM	1999 02 18.49017	12 51 34.24	+16 29 13.6	19.2 704
2002 WA ₁₇	2003 01 08.51743	04 37 59.60	+09 03 29.5	20.5	608	2002 XM	1999 02 18.51121	12 51 33.76	+16 29 24.4	19.7 704
2002 WA ₁₇	2003 01 08.52830	04 37 59.33	+09 03 31.9	20.4	608	2002 XM	2001 07 20.34695	21 57 01.35	-26 08 21.4	20.4 644
2002 WD ₁₇	2003 02 05.36823	04 48 31.05	+14 41 28.3	20.6	608	2002 XM	2001 07 20.35724	21 57 00.98	-26 08 26.5	20.5 644
2002 WD ₁₇	2003 02 05.37866	04 48 31.43	+14 41 32.5	20.4	608	2002 XM	2001 07 20.36900	21 57 00.59	-26 08 31.8	21.0 644
2002 WD ₁₇	2003 02 05.38940	04 48 31.80	+14 41 36.2	20.0	608	2002 XE ₁	2002 11 07.35759	04 07 30.40	+15 48 41.9	19.0 704
2002 WB ₂₀	2002 11 13.50095	04 12 11.61	+22 20 03.3	19.2 R	644	2002 XE ₁	2002 11 07.35772	04 07 30.36	+15 48 41.5	19.4 704
2002 WB ₂₀	2002 11 13.51373	04 12 11.00	+22 20 01.9	20.2 R	644	2002 XE ₁	2002 11 07.37510	04 07 29.28	+15 48 43.0	19.0 704
2002 WB ₂₀	2002 11 13.52429	04 12 10.37	+22 20 00.2	20.6 R	644	2002 XE ₁	2002 11 07.37523	04 07 29.23	+15 48 44.1	19.5 704
2002 WB ₂₀	2002 11 16.24744	04 09 44.50	+22 13 28.0	20.1 R	644	2002 XE ₁	2002 11 07.39287	04 07 28.15	+15 48 44.1	19.3 704
2002 WB ₂₀	2002 11 16.32063	04 09 40.41	+22 13 17.1	19.8 R	644	2002 XE ₁	2002 11 07.41052	04 07 27.08	+15 48 45.1	19.3 704
2002 WB ₂₀	2002 11 16.38534	04 09 36.70	+22 13 06.6		644	2002 XE ₁	2002 11 07.41064	04 07 27.08	+15 48 46.3	19.7 704
2002 WB ₂₀	2002 11 24.28453	04 02 17.25	+21 52 07.7	19.5 R	644	2002 XE ₁	2002 11 07.42795	04 07 26.00	+15 48 47.0	19.5 704
2002 WB ₂₀	2002 11 24.30681	04 02 15.97	+21 52 03.9	19.5 R	644	2002 XE ₁	2002 11 07.42807	04 07 25.89	+15 48 47.5	19.4 704
2002 WB ₂₀	* 2002 11 25.21725	04 01 24.98	+21 49 29.5	19.4 R	644	2002 XE ₁	2002 11 11.25045	04 03 30.14	+15 53 23.8	18.8 704
2002 WB ₂₀	2002 11 25.28081	04 01 21.28	+21 49 19.3	19.1 R	644	2002 XE ₁	2002 11 11.26780	04 03 29.02	+15 53 25.1	18.9 704
2002 WB ₂₀	2002 11 25.35983	04 01 16.74	+21 49 05.7	19.1 R	644	2002 XE ₁	2002 11 11.28511	04 03 27.94	+15 53 26.3	19.0 704
2002 WC ₂₀	2002 11 13.51373	04 11 36.13	+22 05 23.8	20.0 R	644	2002 XE ₁	2002 11 11.30243	04 03 26.75	+15 53 27.3	19.0 704
2002 WC ₂₀	2002 11 13.52429	04 11 35.60	+22 05 23.5	20.1 R	644	2002 XE ₁	2002 11 11.31968	04 03 25.64	+15 53 28.3	19.2 704
2002 WC ₂₀	2002 11 16.24744	04 09 19.32	+22 01 33.8		644	2002 XC ₄	2003 02 10.46872	06 14 14.46	-38 38 51.6	18.4 V 428
2002 WC ₂₀	2002 11 16.32063	04 09 15.51	+22 01 27.2		644	2002 XC ₄	2003 02 10.47508	06 14 14.83	-38 38 59.1	18.5 V 428
2002 WC ₂₀	2002 11 16.38534	04 09 12.08	+22 01 21.8	20.2 R	644	2002 XC ₄	2003 02 10.48126	06 14 15.19	-38 39 05.5	18.4 V 428
2002 WC ₂₀	2002 11 24.26345	04 02 21.88	+21 48 33.1	18.7 R	644	2002 XK ₄	2003 02 10.90706	08 35 58.23	+31 04 17.7	18.1 V 198
2002 WC ₂₀	2002 11 24.28453	04 02 20.74	+21 48 30.7	19.9 R	644	2002 XK ₄	2003 02 10.91399	08 35 57.34	+31 04 14.0	18.1 V 198
2002 WC ₂₀	2002 11 24.30681	04 02 19.52	+21 48 28.7	19.1 R	644	2002 XK ₄	2003 02 10.92211	08 35 56.27	+31 04 09.9	18.1 V 198
2002 WC ₂₀	* 2002 11 25.21725	04 01 31.75	+21 46 51.3	20.4 R	644	2002 XK ₄	2003 02 10.93673	08 35 54.31	+31 04 02.7	18.0 V 198
2002 WC ₂₀	2002 11 25.28081	04 01 28.32	+21 46 44.7	19.0 R	644	2002 XL ₄	2003 02 04.09723	03 48 15.05	+23 17 36.0	18.5 704
2002 WD ₂₀	2002 10 30.62622	04 27 36.80	+21 51 34.3	19.6 R	644	2002 XL ₄	2003 02 04.11260	03 48 15.79	+23 17 32.5	18.6 704
2002 WD ₂₀	2002 10 30.63706	04 27 36.37	+21 51 34.3	19.9 R	644	2002 XL ₄	2003 02 04.12791	03 48 16.54	+23 17 29.0	18.6 704
2002 WD ₂₀	2002 10 30.64770	04 27 35.97	+21 51 34.6		644	2002 XL ₄	2003 02 04.14316	03 48 17.26	+23 17 26.0	18.6 704
2002 WD ₂₀	2002 11 16.25126	04 12 38.79	+21 54 19.8	19.0 R	644	2002 XL ₄	2003 02 04.15843	03 48 18.03	+23 17 21.9	18.7 704
2002 WD ₂₀	2002 11 16.32800	04 12 33.61	+21 54 17.9	19.3 R	644	2002 XL ₄	2003 02 07.11695	03 50 54.27	+23 07 31.9	18.8 704
2002 WD ₂₀	2002 11 16.39264	04 12 29.16	+21 54 15.5	19.3 R	644	2002 XL ₄	2003 02 07.13139	03 50 54.98	+23 07 29.4	18.6 704
2002 WD ₂₀	2002 11 24.26345	04 03 45.24	+21 48 47.2	18.8 R	644	2002 XL ₄	2003 02 07.14589	03 50 55.76	+23 07 26.2	18.8 704
2002 WD ₂₀	2002 11 24.28453	04 03 43.76	+21 48 46.2	18.4 R	644	2002 XL ₄	2003 02 07.16034	03 50 56.52	+23 07 23.1	19.1 704
2002 WD ₂₀	2002 11 24.30681	04 03 42.20	+21 48 45.1	18.7 R	644	2002 XL ₄	2003 02 08.17491	03 51 52.64	+23 04 16.9	18.6 704
2002 WD ₂₀	* 2002 11 25.21725	04 02 41.31	+21 47 53.6	18.5 R	644	2002 XL ₄	2003 02 08.18893	03 51 53.40	+23 04 13.6	18.8 704
2002 WD ₂₀	2002 11 25.28081	04 02 36.87	+21 47 50.4	19.3 R	644	2002 XL ₄	2003 02 08.20306	03 51 54.17	+23 04 11.2	19.0 704
2002 WE ₂₀	2002 11 25.35983	04 02 31.33	+21 47 45.9	19.0 R	644	2002 XL ₄	2003 02 08.21714	03 51 54.91	+23 04 08.8	18.7 704
2002 WE ₂₀	2002 11 16.24744	04 10 55.83	+22 00 28.5	20.5 R	644	2002 XP ₄	2003 02 04.23328	07 46 39.31	+14 02 48.9	18.0 644
2002 WE ₂₀	2002 11 16.31780	04 10 51.49	+22 00 25.9		644	2002 XP ₄	2003 02 04.29587	07 46 36.21	+14 03 00.5	18.0 644
2002 WE ₂₀	2002 11 16.38534	04 10 47.30	+22 00 22.8	19.8 R	644	2002 XP ₄	2003 02 04.37052	07 46 32.52	+14 03 14.1	20.2 644
2002 WE ₂₀	2002 11 24.28453	04 02 40.98	+21 54 21.9	20.2 R	644	2002 XP ₄	2003 02 12.28444	07 41 13.30	+14 27 51.7	19.7 608
2002 WE ₂₀	2002 11 24.30681	04 02 39.56	+21 54 20.8		644	2002 XP ₄	2003 02 12.29580	07 41 12.86	+14 27 53.6	19.6 608
2002 WE ₂₀	* 2002 11 25.21725	04 01 43.03	+21 53 28.7	19.9 R	644	2002 XP ₄	2003 02 12.30713	07 41 12.49	+14 27 55.1	20.0 608
2002 WE ₂₀	2002 11 25.28081	04 01 39.01	+21 53 25.2	19.9 R	644	2002 XH ₅	2003 02 14.42386	12 48 54.92	+49 53 12.1	17.5 704
2002 WE ₂₀	2002 11 25.35983	04 01 33.91	+21 53 20.4	20.0 R	644	2002 XH ₅	2003 02 14.43893	12 48 55.04	+49 53 25.2	17.8 704
2002 WF ₂₀	2002 11 13.50095	04 14 01.37	+22 07 31.3	20.3 R	644	2002 XH ₅	2003 02 14.45383	12 48 55.07	+49 53 37.4	18.0 704
2002 WF ₂₀	2002 11 13.51373	04 14 00.60	+22 07 30.2		644	2002 XH ₇	2002 11 01.25310	02 21 18.24	+31 44 26.8	17.3 704
2002 WF ₂₀	2002 11 16.24744	04 11 20.79	+22 05 46.5	20.2 R	644	2002 XH ₇	2002 11 01.26985	02 21 17.40	+31 44 14.6	17.6 704
2002 WF ₂₀	2002 11 16.38534	04 11 12.33	+22 05 41.5		644	2002 XH ₇	2002 11 01.28693	02 21 16.53	+31 44 01.6	17.6 704
2002 WF ₂₀	2002 11 24.26345	04 03 10.32	+21 58 37.6	20.4 R	644	2002 XH ₇	2002 11 01.30389	02 21 15.66	+31 43 48.3	17.7 704
2002 WF ₂₀	2002 11 24.28493	04 03 08.98	+21 58 36.3	20.0 R	644	2002 XH ₇	2002 11 01.32068	02 21 14.81	+31 43 35.8	17.5 704
2002 WF ₂₀	* 2002 11 25.21725	04 02 11.03	+21 57 35.5	19.2 R	644	2002 XH ₇	2002 11 07.29450	02 16 35.95	+30 24 00.2	17.6 704
2002 WF ₂₀	2002 11 25.28081	04 02 06.92	+21 57 31.3	19.9 R	644	2002 XH ₇	2002 11 07.31171	02 16 35.10	+30 23 45.7	17.2 704
2002 WF ₂₀	2002 11 25.35983	04 02 01.89	+21 57 26.4		644	2002 XH ₇	2002 11 07.32875	02 16 34.32	+30 23 31.6	17.6 704
2002 WG ₂₀	2002 11 01.53203	04 18 20.40	+22 43 58.5	20.5 R	644	2002 XH ₇	2002 11 07.34609	02 16 33.51	+30 23 17.0	17.8 704
2002 WG ₂₀	2002 11 13.51299	04 10 54.05	+22 24 24.1	20.2 R	644	2002 XS ₇	2003 02 04.09242	03 02 03.94	+22 28 57.8	19.2 704
2002 WG ₂₀	2002 11 13.52429	04 10 53.54	+22 24 22.5		644	2002 XS ₇	2003 02 04.10779	03 02 04.97	+22 28 58.2	19.3 704
2002 WG ₂₀	2002 11 16.24744	04 09 00.56	+22 19 02.9	19.9 R	644	2002 XS ₇	2003 02 04.12310	03 02 06.00	+22 28 57.5	19.1 704
2002 WG ₂₀	2002 11 16.32063	04 08 57.37	+22 18 54.9	19.7 R	644	2002 XS ₇	2003 02 04.13834	03 02 07.04	+22 28 57.3	19.4 704
2002 WG ₂₀	2002 11 16.38534	04 08 54.59	+22 18 46.5		644	2002 XS ₇	2003 02 04.15359	03 02 08.10	+22 28 56.6	19.4 704
2002 WG ₂₀	2002 11 24.26345	04 03 13.65	+22 01 53.7	19.8 R	644	2002 XW ₈	2002 11 06.33268	03 42 32.69	+24 14 02.2	19.9 704
2002 WG ₂₀	2002 11 24.28453	04 03 12.76	+22 01 49.9	20.2 R	644	2002 XW ₈	20			

2002 XH ₁₂	2002 11 06.32119	04 19 39.22	+32 55 23.0	19.2	704	2002 XZ ₂₄	2003 02 04.18613	05 31 34.65	+28 04 29.5	19.7	704
2002 XH ₁₂	2002 11 06.35510	04 19 37.07	+32 55 20.7	19.6	704	2002 XZ ₂₄	2003 02 04.20164	05 31 34.45	+28 04 22.9	19.5	704
2002 XH ₁₂	2002 11 06.37168	04 19 36.07	+32 55 19.6	19.4	704	2002 XZ ₂₄	2003 02 04.21713	05 31 34.24	+28 04 17.5	19.7	704
2002 XH ₁₂	2002 11 06.38847	04 19 34.95	+32 55 18.2	18.8	704	2002 XZ ₂₄	2003 02 04.23266	05 31 34.10	+28 04 11.8	19.7	704
2002 XP ₁₃	2003 02 08.22811	04 19 49.90	+10 33 26.7	20.4	608	2002 XL ₂₅	1998 09 27.23074	23 41 01.58	+03 44 05.9	20.4	704
2002 XP ₁₃	2003 02 08.23876	04 19 50.23	+10 33 30.9	20.9	608	2002 XL ₂₅	1998 09 27.24803	23 41 00.37	+03 44 01.7	20.1	704
2002 XP ₁₃	2003 02 08.24925	04 19 50.69	+10 33 34.8	21.2	608	2002 XL ₂₅	1998 09 27.26555	23 40 59.46	+03 43 57.2	20.2	704
2002 XA ₁₄	2003 02 04.16166	07 16 35.82	+24 44 52.8	17.7	704	2002 XL ₂₅	1998 09 27.28290	23 40 57.76	+03 43 54.8	21.0	704
2002 XA ₁₄	2003 02 04.17716	07 16 35.01	+24 45 03.0	18.2	704	2002 XL ₂₅	2000 03 09.30535	11 59 41.35	+05 13 44.2	19.2	704
2002 XA ₁₄	2003 02 04.19279	07 16 34.22	+24 45 13.5	18.0	704	2002 XL ₂₅	2000 03 09.31879	11 59 40.43	+05 13 42.9	18.7	704
2002 XA ₁₄	2003 02 04.20828	07 16 33.44	+24 45 23.6	18.2	704	2002 XL ₂₅	2000 03 09.33291	11 59 39.56	+05 13 40.9	18.5	704
2002 XA ₁₄	2003 02 07.23801	07 14 15.02	+25 17 18.0	18.3	704	2002 XL ₂₅	2000 03 09.34693	11 59 38.63	+05 13 39.5	19.1	704
2002 XA ₁₄	2003 02 07.26708	07 14 13.70	+25 17 35.6	18.3	704	2002 XP ₂₅	2003 02 07.15970	04 15 28.07	+20 24 08.0	20.1	V 291
2002 XA ₁₄	2003 02 07.29595	07 14 12.41	+25 17 52.8	18.7	704	2002 XP ₂₅	2003 02 07.18417	04 15 29.21	+20 24 08.8	20.2	V 291
2002 XA ₁₄	2003 02 08.23701	07 13 33.71	+25 27 19.2	18.4	704	2002 XP ₂₅	2003 02 07.20928	04 15 30.41	+20 24 09.4	20.2	V 291
2002 XA ₁₄	2003 02 08.25107	07 13 33.12	+25 27 27.1	18.4	704	2002 XB ₂₈	2002 10 31.33164	04 47 20.47	+34 40 56.4	19.2	704
2002 XA ₁₄	2003 02 08.26532	07 13 32.47	+25 27 36.0	18.5	704	2002 XB ₂₈	2002 10 31.34811	04 47 19.90	+34 40 55.2	19.5	704
2002 XA ₁₄	2003 02 08.27955	07 13 31.91	+25 27 44.5	18.6	704	2002 XB ₂₈	2002 10 31.36450	04 47 19.41	+34 40 54.8	19.5	704
2002 XA ₁₄	2003 02 08.29356	07 13 31.32	+25 27 52.2	18.3	704	2002 XB ₂₈	2002 10 31.38082	04 47 18.87	+34 40 53.4	19.5	704
2002 XB ₁₄	2003 02 05.43076	07 41 01.45	+13 24 41.4	19.2	608	2002 XB ₂₈	2002 11 06.32353	04 43 48.62	+34 33 12.1	19.3	704
2002 XB ₁₄	2003 02 05.44131	07 41 01.01	+13 24 44.5	19.3	608	2002 XB ₂₈	2002 11 06.34048	04 43 47.77	+34 33 10.2	19.4	704
2002 XB ₁₄	2003 02 05.45183	07 41 00.54	+13 24 48.3	19.3	608	2002 XB ₂₈	2002 11 06.37410	04 43 46.31	+34 33 07.1	19.4	704
2002 XB ₁₄	2003 02 12.28444	07 37 12.94	+14 05 56.1	19.3	608	2002 XB ₂₈	2002 11 06.39080	04 43 45.55	+34 33 05.1	19.4	704
2002 XB ₁₄	2003 02 12.29580	07 37 12.59	+14 06 00.2	19.6	608	2002 XB ₂₈	2002 11 11.22548	04 40 04.62	+34 21 45.2	18.7	704
2002 XB ₁₄	2003 02 12.30713	07 37 12.27	+14 06 04.2	19.5	608	2002 XB ₂₈	2002 11 11.27582	04 40 01.95	+34 21 37.7	19.4	704
2002 XD ₁₄	2003 02 07.14567	03 55 13.64	+20 19 22.9	21.1	V 291	2002 XB ₂₈	2002 11 11.29252	04 40 01.12	+34 21 34.9	18.9	704
2002 XD ₁₄	2003 02 07.17015	03 55 14.64	+20 19 24.2	21.4	V 291	2002 XB ₂₈	2002 11 15.37294	04 36 23.60	+34 08 10.8	18.6	704
2002 XD ₁₄	2003 02 07.19526	03 55 15.64	+20 19 25.3	21.4	V 291	2002 XB ₂₈	2002 11 15.42576	04 36 20.49	+34 07 58.5	19.4	704
2002 XM ₁₄	2003 01 29.10776	03 06 04.53	+40 55 07.2	23.0	R 9 809	2002 XB ₂₈	2002 11 15.44342	04 36 19.37	+34 07 53.7	19.8	704
2002 XM ₁₄	2003 01 29.11088	03 06 04.67	+40 55 07.2	23.2	R 9 809	2002 XB ₂₈	2003 02 01.22651	03 57 34.44	+24 33 18.3	19.6	644
2002 XM ₁₄	2003 01 29.11404	03 06 04.80	+40 55 07.1	23.1	R 9 809	2002 XB ₂₈	2003 02 01.24902	03 57 35.32	+24 33 12.1	19.9	644
2002 XN ₁₄	2003 02 07.17142	08 35 33.89	+43 04 37.5	I 715		2002 XB ₂₈	2003 02 01.27053	03 57 36.13	+24 33 05.4	19.7	644
2002 XN ₁₄	2003 02 07.17441	08 35 33.70	+43 04 37.8	715		2002 XB ₂₈	2003 02 04.11365	03 59 37.19	+24 20 06.4	20.3	704
2002 XN ₁₄	2003 02 07.17814	08 35 33.39	+43 04 37.7	715		2002 XB ₂₈	2003 02 04.12895	03 59 37.85	+24 20 02.8	20.2	704
2002 XR ₁₄	2003 02 07.09681	02 49 13.35	+19 49 00.7	18.7	704	2002 XB ₂₈	2003 02 04.15955	03 59 39.13	+24 19 56.6	20.2	704
2002 XR ₁₄	2003 02 07.11124	02 49 11.94	+19 48 57.0	18.7	704	2002 XC ₂₈	2002 10 31.33139	04 44 25.65	+36 28 26.7	19.3	704
2002 XR ₁₄	2003 02 07.12569	02 49 10.64	+19 48 55.3	18.5	704	2002 XC ₂₈	2002 10 31.34785	04 44 24.96	+36 28 27.3	19.4	704
2002 XR ₁₄	2003 02 07.14020	02 49 09.24	+19 48 52.2	19.3	704	2002 XC ₂₈	2002 10 31.36425	04 44 24.49	+36 28 27.6	20.1	704
2002 XR ₁₄	2003 02 07.15463	02 49 07.90	+19 48 48.8	19.4	704	2002 XC ₂₈	2002 11 06.32275	04 40 32.69	+36 25 44.2	19.2	704
2002 XR ₁₄	2003 02 14.78834	02 38 19.65	+19 29 39.2	046		2002 XC ₂₈	2002 11 06.33970	04 40 31.88	+36 25 43.3	19.4	704
2002 XR ₁₄	2003 02 14.79024	02 38 19.32	+19 29 38.5	17.1	R 046	2002 XC ₂₈	2002 11 06.35665	04 40 31.09	+36 25 41.9	19.4	704
2002 XR ₁₄	2003 02 14.79208	02 38 19.24	+19 29 38.4	046		2002 XC ₂₈	2002 11 06.37332	04 40 30.24	+36 25 41.0	20.0	704
2002 XR ₁₄	2003 02 14.79309	02 38 19.15	+19 29 38.5	046		2002 XC ₂₈	2002 11 06.39003	04 40 29.48	+36 25 40.0	19.1	704
2002 XS ₁₄	2003 01 30.15211	09 28 11.77	+11 47 23.1	21.4	R 9 809	2002 XH ₂₈	2003 01 04.09404	04 29 37.49	+21 52 37.1	20.3	V 291
2002 XS ₁₄	2003 01 30.15349	09 28 11.79	+11 47 22.2	21.4	R 9 809	2002 XH ₂₈	2003 01 04.12084	04 29 36.60	+21 52 37.0	20.6	V 291
2002 XS ₁₄	2003 01 30.15485	09 28 11.77	+11 47 20.7	21.4	R 9 809	2002 XH ₂₈	2003 01 04.14636	04 29 35.78	+21 52 37.3	20.4	V 291
2002 XS ₁₄	2003 01 30.15623	09 28 11.79	+11 47 19.9	21.5	R 9 809	2002 XE ₂₉	2003 02 08.24167	07 46 44.26	+23 26 34.9	18.8	704
2002 XZ ₁₄	2003 01 04.10819	04 50 03.09	+21 35 08.3	20.1	V 291	2002 XE ₂₉	2003 02 08.25578	07 46 43.51	+23 26 39.9	18.6	704
2002 XZ ₁₄	2003 01 04.13498	04 50 02.03	+21 35 07.0	20.3	V 291	2002 XE ₂₉	2003 02 08.27004	07 46 42.81	+23 26 45.9	19.4	704
2002 XZ ₁₄	2003 01 04.16051	04 50 00.97	+21 35 06.0	20.4	V 291	2002 XE ₂₉	2003 02 08.28416	07 46 42.13	+23 26 51.6	18.9	704
2002 XF ₁₅	2003 01 08.35383	01 44 29.18	+22 16 47.0	20.9	608	2002 XF ₂₉	2003 02 08.24155	07 52 59.21	+22 45 59.7	19.3	704
2002 XF ₁₅	2003 01 08.36404	01 44 29.60	+22 16 46.5	20.4	608	2002 XF ₂₉	2003 02 08.25566	07 52 58.58	+22 46 04.6	19.5	704
2002 XF ₁₅	2003 01 08.37473	01 44 30.06	+22 16 44.7	20.5	608	2002 XF ₂₉	2003 02 08.26992	07 52 57.86	+22 46 10.2	20.2	704
2002 XM ₁₉	1999 12 10.34492	08 36 45.85	+30 21 05.6	19.5	704	2002 XF ₂₉	2003 02 08.28404	07 52 57.32	+22 46 15.3	19.5	704
2002 XM ₁₉	1999 12 10.35958	08 36 45.94	+30 21 10.2	19.6	704	2002 XG ₂₉	2003 02 10.12432	07 55 14.41	+21 29 24.0	20.7	V I 291
2002 XM ₁₉	1999 12 10.37430	08 36 45.87	+30 21 16.3	19.1	704	2002 XG ₂₉	2003 02 10.14916	07 55 13.34	+21 29 31.5	20.2	V 291
2002 XM ₁₉	1999 12 10.38891	08 36 45.81	+30 21 21.9	19.7	704	2002 XG ₂₉	2003 02 10.17389	07 55 12.31	+21 29 39.2	20.2	V 291
2002 XM ₁₉	1999 12 10.40357	08 36 45.79	+30 21 27.1	19.0	704	2002 XH ₂₉	2003 02 06.25745	08 10 59.65	+30 01 07.6	18.8	R 699
2002 XM ₁₉	2000 01 29.24678	07 54 58.88	+35 20 51.7	18.5	704	2002 XH ₂₉	2003 02 06.27362	08 10 58.69	+30 01 19.5	19.5	699
2002 XM ₁₉	2000 01 29.26229	07 54 57.71	+35 20 53.2	18.7	704	2002 XH ₂₉	2003 02 06.28981	08 10 57.74	+30 01 31.2	19.6	699
2002 XM ₁₉	2000 01 29.27858	07 54 56.51	+35 20 54.8	18.9	704	2002 XH ₂₉	2003 02 06.30600	08 10 56.81	+30 01 44.3	19.7	699
2002 XM ₁₉	2000 01 29.29435	07 54 55.36	+35 20 58.1	19.3	704	2002 XN ₂₉	2002 11 07.36658	05 30 28.60	+19 20 04.9	19.2	704
2002 XM ₁₉	2000 01 29.30993	07 54 54.11	+35 20 58.6	18.9	704	2002 XN ₂₉	2002 11 07.38437	05 30 28.05	+19 20 02.4	19.6	704
2002 XM ₁₉	2002 10 31.37938	03 42 37.96	+22 24 31.2	18.7	R 699	2002 XN ₂₉	2002 11 07.40191	05 30 27.52	+19 19 59.9	19.3	704
2002 XM ₁₉	2002 10 31.40043	03 42 36.69	+22 24 33.0	046		2002 XN ₂₉	2002 11 07.41946	05 30 27.02	+19 19 57.7	19.4	704
2002 XM ₁₉	2002 10 31.42149	03 42 35.38	+22 24 34.2	046		2002 XN ₂₉	2002 11 07.43696	05 30 26.53	+19 19 56.0	19.2	704
2002 XM ₁₉	2002 10 31.44247	03 42 34.06	+22 24 33.6	046		2002 XN ₂₉	2002 11 11.32874	05 28 24.12	+19 11 31.1	19.8	704
2002 XY ₁₉	2001 08 25.26852	22 08 02.65	+01 06 58.5	19.3	704	2002 XN ₂₉	2002 11 11.34591	05 28 23.50	+19 11 27.4	20.1	704
2002 XY ₁₉	2001 08 25.28150	22 08 02.01	+01 07 01.5	19.4	704	2002 XN ₂₉	2002 11 11.38057	05 28 22.26	+19 11 22.3	19.9	704
2002 XY ₁₉											

2002 XY ₂₉	2001 10 23.16744	23 10 46.01	+12 39 05.2		699	2002 XH ₃₆	1998 12 17.12696	03 40 44.82	+29 40 41.0	19.2	704
2002 XY ₂₉	2001 11 11.08030	23 07 35.94	+11 13 55.6	19.0 R	699	2002 XH ₃₆	1998 12 17.15066	03 40 43.80	+29 40 36.5	19.2	704
2002 XY ₂₉	2001 11 11.10366	23 07 36.07	+11 13 51.3		699	2002 XH ₃₆	1998 12 17.17359	03 40 42.63	+29 40 32.2	19.4	704
2002 XY ₂₉	2001 11 11.12710	23 07 36.06	+11 13 45.5		699	2002 XH ₃₆	2001 07 24.33709	21 24 14.84	-22 13 13.4	20.4	644
2002 XY ₂₉	2001 11 11.15058	23 07 36.20	+11 13 41.6		699	2002 XH ₃₆	2001 07 24.34835	21 24 14.16	-22 13 15.7	19.6	644
2002 XY ₂₉	2001 12 11.08305	23 20 53.95	+10 33 36.8	19.3	704	2002 XH ₃₆	2001 07 24.35877	21 24 13.60	-22 13 17.7	19.8	644
2002 XY ₂₉	2001 12 11.09855	23 20 54.60	+10 33 37.7	20.0	704	2002 XL ₃₆	2003 02 01.16117	04 07 47.22	+29 53 00.8	19.0	704
2002 XY ₂₉	2001 12 11.11404	23 20 55.42	+10 33 37.4	19.9	704	2002 XL ₃₆	2003 02 01.17654	04 07 47.91	+29 52 53.9	19.5	704
2002 XY ₂₉	2001 12 11.12957	23 20 56.02	+10 33 39.6	19.7	704	2002 XL ₃₆	2003 02 01.20749	04 07 49.71	+29 52 42.4	19.8	704
2002 XY ₂₉	2003 01 08.38664	09 08 20.78	+15 36 37.3	17.2	704	2002 XL ₃₆	2003 02 01.22308	04 07 50.48	+29 52 33.5	19.6	704
2002 XY ₂₉	2003 01 08.40172	09 08 20.01	+15 36 34.7	17.9	704	2002 XL ₃₆	2003 02 04.09920	04 10 38.70	+29 32 12.0	19.0	704
2002 XY ₂₉	2003 01 08.41605	09 08 19.29	+15 36 32.0	17.7	704	2002 XL ₃₆	2003 02 04.11457	04 10 39.68	+29 32 05.9	19.5	704
2002 XY ₂₉	2003 01 08.43051	09 08 18.59	+15 36 28.8	18.3	704	2002 XL ₃₆	2003 02 04.12987	04 10 40.51	+29 31 59.4	19.5	704
2002 XY ₂₉	2003 01 08.44488	09 08 17.90	+15 36 26.1	18.0	704	2002 XL ₃₆	2003 02 04.14512	04 10 41.50	+29 31 52.9	19.6	704
2002 XY ₂₉	2003 01 27.34061	08 49 40.34	+14 42 41.6	17.2 R	699	2002 XL ₃₆	2003 02 04.16047	04 10 42.35	+29 31 47.2	19.5	704
2002 XY ₂₉	2003 01 27.36188	08 49 38.91	+14 42 38.8		699	2002 XW ₃₇	2003 02 08.23442	06 41 57.27	+25 55 56.7	18.9	704
2002 XY ₂₉	2003 01 27.36835	08 49 38.49	+14 42 37.9	17.3	644	2002 XW ₃₇	2003 02 08.24855	06 41 56.84	+25 55 52.5	19.2	704
2002 XY ₂₉	2003 01 27.38320	08 49 37.44	+14 42 35.8		699	2002 XW ₃₇	2003 02 08.26278	06 41 56.52	+25 55 48.4	19.6	704
2002 XY ₂₉	2003 01 27.38911	08 49 37.06	+14 42 34.6	17.5	644	2002 XW ₃₇	2003 02 08.27702	06 41 56.15	+25 55 44.6	19.2	704
2002 XY ₂₉	2003 01 27.40450	08 49 35.99	+14 42 32.4		699	2002 XZ ₃₈	2003 02 10.44613	06 09 15.88	-42 27 44.0	18.1 V	428
2002 XY ₂₉	2003 01 27.41689	08 49 35.17	+14 42 30.5	17.1	644	2002 XZ ₃₈	2003 02 10.45166	06 09 16.11	-42 27 51.6	18.4 V	428
2002 XY ₂₉	2003 02 05.97001	08 39 09.01	+14 19 55.8	17.7 R	106	2002 XZ ₃₈	2003 02 10.45769	06 09 16.36	-42 28 00.4	18.1 V	428
2002 XY ₂₉	2003 02 05.98756	08 39 07.77	+14 19 53.2	17.9 R	106	2002 XA ₃₉	2003 02 07.26264	08 11 35.56	+28 51 13.1	18.3	704
2002 XY ₂₉	2003 02 06.00511	08 39 06.67	+14 19 50.4	17.4 R	106	2002 XA ₃₉	2003 02 07.27744	08 11 34.91	+28 51 20.7	18.4	704
2002 XA ₃₀	2003 01 08.39183	09 57 42.66	+13 36 41.0	19.7	704	2002 XA ₃₉	2003 02 07.29226	08 11 34.30	+28 51 27.0	18.1	704
2002 XA ₃₀	2003 01 08.40673	09 57 42.27	+13 36 44.0	20.0	704	2002 XA ₃₉	2003 02 07.30691	08 11 33.62	+28 51 33.5	18.4	704
2002 XA ₃₀	2003 01 08.42111	09 57 41.87	+13 36 44.7	19.9	704	2002 XY ₃₉	2003 01 29.12721	05 03 56.60	-25 04 23.2	21.7 R	9
2002 XA ₃₀	2003 01 27.51008	09 43 32.78	+14 52 34.8	18.8	644	2002 XY ₃₉	2003 01 29.12895	05 03 56.70	-25 04 23.8	21.7 R	9
2002 XA ₃₀	2003 01 27.53120	09 43 31.50	+14 52 40.7	19.5	644	2002 XY ₃₉	2003 01 29.13070	05 03 56.78	-25 04 24.5	21.7 R	9
2002 XA ₃₀	2003 01 27.55454	09 43 30.16	+14 52 47.5	19.5	644	2002 XZ ₃₉	2003 02 09.28386	10 13 32.00	+20 01 21.7	17.9	644
2002 XA ₃₀	2003 01 28.25055	09 42 50.25	+14 56 12.7	19.2 V	291	2002 XZ ₃₉	2003 02 09.34928	10 13 28.59	+20 01 45.2	17.9	644
2002 XA ₃₀	2003 01 28.27631	09 42 48.68	+14 56 20.5	19.2 V	291	2002 XZ ₃₉	2003 02 09.41463	10 13 25.15	+20 02 07.6	17.9	644
2002 XA ₃₀	2003 01 28.30415	09 42 46.98	+14 56 28.7	19.1 V	291	2002 XL ₄₀	2003 02 08.30965	09 41 45.40	+09 49 37.5	17.9	704
2002 XA ₃₀	2003 02 02.31527	09 37 43.87	+15 21 22.7	18.3	644	2002 XL ₄₀	2003 02 08.33767	09 41 43.55	+09 49 43.9	19.4	704
2002 XA ₃₀	2003 02 02.39567	09 37 38.68	+15 21 47.1	18.6	644	2002 XL ₄₀	2003 02 08.36586	09 41 41.69	+09 49 48.7	19.1	704
2002 XA ₃₀	2003 02 02.45836	09 37 34.64	+15 22 05.6	18.6	644	2002 XL ₄₀	2003 02 11.43803	09 38 24.23	+10 00 02.6	18.8	608
2002 XA ₃₀	2003 02 04.41616	09 35 32.50	+15 31 57.4	19.5	608	2002 XL ₄₀	2003 02 11.44867	09 38 23.52	+10 00 04.0	18.9	608
2002 XA ₃₀	2003 02 04.42688	09 35 31.77	+15 32 00.2	19.7	608	2002 XL ₄₀	2003 02 11.45933	09 38 22.79	+10 00 06.3	18.8	608
2002 XA ₃₀	2003 02 04.43775	09 35 31.10	+15 32 03.4	19.3	608	2002 XO ₄₀	2003 01 29.13328	04 48 08.50	-35 31 58.6	22.5 R	9
2002 XA ₃₀	2003 02 08.30871	09 31 26.27	+15 51 11.4	18.9	704	2002 XO ₄₀	2003 01 29.13537	04 48 08.58	-35 31 58.0	22.4 R	9
2002 XA ₃₀	2003 02 08.32281	09 31 25.37	+15 51 15.3	19.6	704	2002 XO ₄₀	2003 01 29.13748	04 48 08.66	-35 31 57.5	22.4 R	9
2002 XA ₃₀	2003 02 08.33673	09 31 24.47	+15 51 19.1	19.0	704	2002 XP ₄₀	2003 02 08.03753	09 13 23.61	+38 37 52.9	17.3 R	118
2002 XA ₃₀	2003 02 08.35079	09 31 23.52	+15 51 24.3	19.5	704	2002 XP ₄₀	2003 02 08.04038	09 13 23.80	+38 37 53.9		118
2002 XA ₃₀	2003 02 08.36492	09 31 22.62	+15 51 28.8	19.2	704	2002 XP ₄₀	2003 02 08.04291	09 13 23.92	+38 37 54.6		118
2002 XN ₃₁	2003 02 04.09881	04 09 16.62	+30 10 48.0	18.6	704	2002 XP ₄₀	2003 02 08.04778	09 13 24.24	+38 37 56.1		118
2002 XN ₃₁	2003 02 04.11418	04 09 17.09	+30 10 48.5	18.8	704	2002 XP ₄₀	2003 02 10.86178	09 17 12.51	+38 52 24.0	17.5 V	198
2002 XN ₃₁	2003 02 04.12948	04 09 17.51	+30 10 49.5	18.7	704	2002 XP ₄₀	2003 02 10.86920	09 17 13.01	+38 52 26.2	17.8 V	198
2002 XN ₃₁	2003 02 04.14473	04 09 17.99	+30 10 49.7	18.8	704	2002 XP ₄₀	2003 02 10.86941	09 17 12.91	+38 52 26.3	17.1 V	240
2002 XN ₃₁	2003 02 04.16008	04 09 18.41	+30 10 49.9	18.5	704	2002 XP ₄₀	2003 02 10.87511	09 17 13.32	+38 52 28.9	17.9 V	240
2002 XN ₃₁	2003 02 07.16324	04 10 49.00	+30 13 44.8	18.3	704	2002 XP ₄₀	2003 02 10.87662	09 17 13.50	+38 52 28.3	17.5 V	198
2002 XN ₃₁	2003 02 07.19305	04 10 50.03	+30 13 46.3	17.9	704	2002 XP ₄₀	2003 02 10.87796	09 17 13.51	+38 52 29.9	17.9 V	240
2002 XN ₃₁	2003 02 07.20846	04 10 50.54	+30 13 47.7	18.1	704	2002 XP ₄₀	2003 02 10.89145	09 17 14.49	+38 52 32.7	17.8 V	198
2002 XH ₃₂	2003 02 04.16697	04 50 22.19	+27 10 56.8	19.5	704	2002 XP ₄₀	2003 02 13.85648	09 21 21.49	+38 59 33.6	17.6 V	198
2002 XH ₃₂	2003 02 04.18246	04 50 22.30	+27 10 52.8	20.2	704	2002 XP ₄₀	2003 02 13.86628	09 21 22.18	+38 59 34.8	17.6 V	198
2002 XH ₃₂	2003 02 04.19811	04 50 22.43	+27 10 49.9	19.9	704	2002 XP ₄₀	2003 02 13.87608	09 21 22.92	+38 59 36.2	17.6 V	198
2002 XH ₃₂	2003 02 04.21360	04 50 22.67	+27 10 46.0	20.3	704	2002 XS ₄₀	2003 02 04.08019	03 39 52.03	+28 48 20.7	20.7 R	858
2002 XJ ₃₃	2003 01 22.10197	02 04 10.89	+29 43 30.2	19.1	644	2002 XS ₄₀	2003 02 04.09818	03 39 52.25	+28 48 47.0	20.7 R	858
2002 XJ ₃₃	2003 01 22.12294	02 04 11.92	+29 43 31.7	19.9	644	2002 XS ₄₀	2003 02 04.12289	03 39 52.40	+28 49 22.6	20.8 R	858
2002 XJ ₃₃	2003 01 22.14396	02 04 12.95	+29 43 32.9	20.2	644	2002 XE ₄₁	2003 02 04.11418	04 02 23.00	+30 19 35.6	19.3	704
2002 XO ₃₃	2003 02 04.09462	03 26 01.60	+23 23 29.3	19.4	704	2002 XE ₄₁	2003 02 04.12948	04 02 23.74	+30 19 30.3	19.2	704
2002 XO ₃₃	2003 02 04.11000	03 26 02.18	+23 23 28.9	19.4	704	2002 XE ₄₁	2003 02 04.14473	04 02 24.54	+30 19 24.4	19.2	704
2002 XO ₃₃	2003 02 04.12531	03 26 02.88	+23 23 27.3	19.9	704	2002 XE ₄₁	2003 02 04.16008	04 02 25.23	+30 19 18.2	18.9	704
2002 XO ₃₃	2003 02 04.14056	03 26 03.64	+23 23 26.1	20.1	704	2002 XE ₄₁	2003 01 04.10412	04 44 10.86	+21 55 36.2	21.2 V	291
2002 XO ₃₃	2003 02 04.15581	03 26 04.40	+23 23 25.8	20.0	704	2002 XE ₄₁	2003 01 04.13092	04 44 09.85	+21 55 36.1	21.2 V	291
2002 XY ₃₃	2000 01 03.23009	05 54 43.05	+27 43 51.0	18.3	704	2002 XE ₄₁	2003 01 04.15644	04 44 08.89	+21 55 35.8	21.3 V	291
2002 XY ₃₃	2000 01 03.24489	05 54 41.93	+27 43 52.4	18.8	704	2002 XG ₄₂	2001 08 25.34963	00 16 46.40	+12 26 14.9	19.4	704
2002 XY ₃₃	2000 01 03.25968	05 54 40.75	+27 43 51.8	18.9	704	2002 XG ₄₂	2001 08 25.36257	00 16 45.97	+12 26 14.2	19.8	704
2002 XY ₃₃	2000 01 03.28930	05 54 38.53	+27 43 53.1	19.0	704	2002 XG ₄₂	2001 08 25.37530	00 16 45.59	+12 26 14.1	19.8	704
2002 XY ₃₃	2000 01 30.16177	05 31 41.25	+27 36 55.4	19.1	704	2002 XG ₄₂	2001 09 25.28058	23 55 54.47	+11 08 05.8	19.8	704
2002 XY ₃₃	2000 0										

2002 XX ₄₄	2002 10 30.41123	06 23 27.81	+38 37 41.7	18.9	704	2002 XJ ₅₆	2003 02 07.24026	07 56 27.20	+49 12 12.6	699
2002 XX ₄₄	2002 10 30.42854	06 23 28.14	+38 37 34.2	19.0	704	2002 XH ₅₇	2003 02 07.18622	08 16 00.79	+54 28 31.1	18.0 R 699
2002 XX ₄₄	2002 10 30.44504	06 23 28.48	+38 37 25.5	19.2	704	2002 XH ₅₇	2003 02 07.20243	08 15 59.83	+54 28 33.2	699
2002 XX ₄₄	2002 10 30.47925	06 23 29.17	+38 37 07.4	19.0	704	2002 XH ₅₇	2003 02 07.21861	08 15 58.50	+54 28 36.8	699
2002 XX ₄₄	2002 11 06.33230	06 24 48.02	+37 32 58.6	18.7	704	2002 XH ₅₇	2003 02 07.23482	08 15 57.37	+54 28 37.3	699
2002 XX ₄₄	2002 11 06.38248	06 24 47.84	+37 32 27.9	18.8	704	2002 XH ₅₇	2003 02 10.23597	08 12 45.76	+54 30 37.2	18.3 704
2002 XX ₄₄	2002 11 06.39918	06 24 47.75	+37 32 16.8	19.2	704	2002 XH ₅₇	2003 02 10.25391	08 12 44.64	+54 30 36.5	18.7 704
2002 XN ₄₅	2003 01 08.46691	04 17 17.33	+13 13 41.7	19.4	608	2002 XH ₅₇	2003 02 10.26993	08 12 43.71	+54 30 37.2	18.5 704
2002 XN ₄₅	2003 01 08.47732	04 17 17.07	+13 13 33.6	19.4	608	2002 XH ₅₇	2003 02 10.28595	08 12 42.62	+54 30 36.2	19.2 704
2002 XN ₄₅	2003 01 08.48815	04 17 16.78	+13 13 25.2	19.3	608	2002 XH ₅₇	2003 02 08.23949	07 34 09.34	+23 12 03.9	19.3 704
2002 XN ₄₅	2003 02 08.23203	04 23 29.90	+08 54 29.9	21.0	608	2002 XH ₅₇	2003 02 08.25348	07 34 08.64	+23 12 07.9	19.2 704
2002 XN ₄₅	2003 02 08.24262	04 23 30.29	+08 54 27.6	20.8	608	2002 XH ₅₇	2003 02 08.26780	07 34 07.92	+23 12 10.3	19.6 704
2002 XN ₄₅	2003 02 08.25324	04 23 30.78	+08 54 24.9	20.5	608	2002 XH ₅₇	2003 02 08.28195	07 34 07.21	+23 12 14.0	19.8 704
2002 XC ₄₆	2001 08 24.27906	22 32 07.91	+36 19 42.0	19.5	644	2002 XH ₅₇	2003 02 08.29596	07 34 06.62	+23 12 17.6	19.1 704
2002 XC ₄₆	2001 08 24.28946	22 32 07.30	+36 19 41.2	19.3	644	2002 XP ₅₇	2003 02 06.40665	07 50 25.23	+21 22 25.2	20.9 608
2002 XC ₄₆	2001 08 24.29998	22 32 06.70	+36 19 40.3	19.2	644	2002 XP ₅₇	2003 02 06.41711	07 50 24.67	+21 22 27.6	21.2 608
2002 XC ₄₆	2001 10 18.15798	21 58 01.14	+28 03 41.0	19.6	704	2002 XP ₅₇	2003 02 06.42768	07 50 24.16	+21 22 29.8	20.7 608
2002 XC ₄₆	2001 10 18.17370	21 58 01.12	+28 03 28.5	19.5	704	2002 XQ ₅₇	2003 02 06.40863	07 56 35.83	+08 08 38.5	19.8 608
2002 XC ₄₆	2001 10 18.18943	21 58 01.14	+28 03 17.3	20.1	704	2002 XQ ₅₇	2003 02 06.41892	07 56 35.28	+08 08 37.6	19.7 608
2002 XC ₄₆	2001 10 18.20515	21 58 01.06	+28 03 04.9	19.9	704	2002 XQ ₅₇	2003 02 06.43010	07 56 34.69	+08 08 37.7	20.3 608
2002 XH ₄₆	2003 02 02.11563	03 26 59.94	+12 24 54.4	19.7	644	2002 XR ₅₇	2003 02 07.24306	08 16 16.82	+24 27 34.0	19.0 704
2002 XH ₄₆	2003 02 02.13707	03 27 01.30	+12 25 02.5	19.9	644	2002 XR ₅₇	2003 02 07.25767	08 16 16.10	+24 27 38.6	19.4 704
2002 XH ₄₆	2003 02 02.15829	03 27 02.61	+12 25 11.4	20.1	644	2002 XR ₅₇	2003 02 07.27216	08 16 15.48	+24 27 43.0	19.2 704
2002 XO ₄₆	2003 01 07.22612	04 36 51.71	+17 34 00.7	18.9	704	2002 XR ₅₇	2003 02 07.28654	08 16 14.77	+24 27 48.0	19.1 704
2002 XO ₄₆	2003 01 07.24117	04 36 51.27	+17 34 02.1	19.6	704	2002 XR ₅₇	2003 02 07.30104	08 16 14.07	+24 27 53.1	19.1 704
2002 XO ₄₆	2003 01 07.25611	04 36 50.80	+17 34 02.5	19.4	704	2002 XS ₅₇	2003 02 08.24345	08 13 07.31	+19 12 24.5	18.8 704
2002 XO ₄₆	2003 01 07.27105	04 36 50.42	+17 34 03.2	19.5	704	2002 XS ₅₇	2003 02 08.25763	08 13 06.61	+19 12 26.3	19.5 704
2002 XO ₄₆	2003 01 07.28595	04 36 50.04	+17 34 05.2	19.0	704	2002 XS ₅₇	2003 02 08.27187	08 13 05.75	+19 12 27.6	19.2 704
2002 XY ₄₆	2003 02 07.26326	06 37 57.08	+22 41 32.0	18.9	704	2002 XS ₅₇	2003 02 08.28595	08 13 05.06	+19 12 29.4	19.9 704
2002 XY ₄₆	2003 02 07.27774	06 37 56.83	+22 41 36.7	19.0	704	2002 XC ₅₈	2003 01 09.50950	05 18 14.42	+10 48 59.7	20.0 608
2002 XY ₄₆	2003 02 07.29216	06 37 56.46	+22 41 41.8	19.2	704	2002 XC ₅₈	2003 01 09.51995	05 18 13.86	+10 48 51.2	19.2 608
2002 XG ₄₇	2003 01 09.54147	07 37 30.95	+13 55 11.0	19.1	608	2002 XC ₅₈	2003 01 09.53085	05 18 13.30	+10 48 42.5	19.5 608
2002 XG ₄₇	2003 01 09.55312	07 37 30.16	+13 55 15.3	18.9	608	2002 XA ₅₉	2003 02 08.23121	06 16 55.44	+24 43 05.4	19.0 704
2002 XG ₄₇	2003 01 09.56375	07 37 29.45	+13 55 19.1	19.1	608	2002 XA ₅₉	2003 02 08.24555	06 16 55.35	+24 43 01.0	19.8 704
2002 XH ₄₇	2003 02 04.32402	09 55 43.21	+14 49 28.5	17.3	704	2002 XA ₅₉	2003 02 08.25973	06 16 55.26	+24 42 55.4	19.5 704
2002 XH ₄₇	2003 02 04.34009	09 55 42.51	+14 49 42.5	17.5	704	2002 XA ₅₉	2003 02 08.28804	06 16 54.95	+24 42 46.2	20.1 704
2002 XH ₄₇	2003 02 04.35434	09 55 41.88	+14 49 54.3	17.3	704	2002 XD ₅₉	2003 02 04.20107	08 38 32.40	+29 28 30.0	18.1 R 699
2002 XH ₄₇	2003 02 04.36856	09 55 41.27	+14 50 06.6	17.3	704	2002 XD ₅₉	2003 02 04.21442	08 38 31.53	+29 28 35.5	699
2002 XH ₄₇	2003 02 04.38268	09 55 40.64	+14 50 18.3	17.1	704	2002 XD ₅₉	2003 02 04.22777	08 38 30.73	+29 28 42.2	699
2002 XH ₄₇	2003 02 08.31012	09 52 55.25	+15 46 05.0	17.3	704	2002 XD ₅₉	2003 02 04.24108	08 38 29.95	+29 28 47.9	699
2002 XH ₄₇	2003 02 08.32423	09 52 54.60	+15 46 17.0	17.5	704	2002 XE ₅₉	2003 02 08.31154	10 06 31.43	+13 40 02.8	18.3 704
2002 XH ₄₇	2003 02 08.33814	09 52 53.94	+15 46 29.0	17.5	704	2002 XE ₅₉	2003 02 08.32565	10 06 30.54	+13 40 03.9	18.0 704
2002 XH ₄₇	2003 02 08.35220	09 52 53.32	+15 46 40.9	17.8	704	2002 XE ₅₉	2003 02 08.33964	10 06 29.63	+13 40 04.7	18.0 704
2002 XH ₄₇	2003 02 08.36634	09 52 52.68	+15 46 52.9	18.0	704	2002 XE ₅₉	2003 02 08.35363	10 06 28.76	+13 40 05.8	18.3 704
2002 XT ₄₉	2003 01 06.10108	04 41 10.88	+21 21 42.3	21.7 V	291	2002 XE ₅₉	2003 02 08.36776	10 06 27.85	+13 40 06.5	18.1 704
2002 XT ₄₉	2003 01 06.12578	04 41 10.09	+21 21 46.8	21.5 V	291	2002 XF ₅₉	2003 02 06.25567	08 41 05.83	+31 34 15.1	17.7 R 699
2002 XT ₄₉	2003 01 06.15071	04 41 09.29	+21 21 50.4	21.9 V	291	2002 XF ₅₉	2003 02 06.27182	08 41 04.88	+31 34 23.6	699
2002 XZ ₅₀	1991 11 04.42585	03 17 41.84	+13 12 15.0	19.5 V	691	2002 XF ₅₉	2003 02 06.28803	08 41 03.87	+31 34 31.7	699
2002 XZ ₅₀	1991 11 04.44275	03 17 40.88	+13 12 11.8	19.5 V	691	2002 XF ₅₉	2003 02 06.30423	08 41 02.90	+31 34 39.9	699
2002 XZ ₅₀	1991 11 04.45921	03 17 39.89	+13 12 08.6	19.5 V	691	2002 XN ₅₉	2003 02 08.33113	09 12 59.68	+00 40 12.6	18.1 704
2002 XZ ₅₀	1993 05 24.21290	14 27 16.76	+10 33 15.2	20.5 V	691	2002 XN ₅₉	2003 02 08.34615	09 12 58.52	+00 40 13.9	18.0 704
2002 XZ ₅₀	1993 05 24.24502	14 27 15.16	+10 33 11.3	19.5 V	691	2002 XN ₅₉	2003 02 08.36224	09 12 57.23	+00 40 12.3	17.8 704
2002 XZ ₅₀	1993 05 24.27772	14 27 13.65	+10 33 06.0	19.5 V	691	2002 XN ₅₉	2003 02 08.37706	09 12 56.20	+00 40 12.2	17.7 704
2002 XC ₅₂	2003 02 04.16893	05 12 06.05	+27 35 34.5	19.5	704	2002 XO ₅₉	2003 02 07.22379	09 46 56.91	+20 38 21.7	16.9 644
2002 XC ₅₂	2003 02 04.21556	05 12 06.74	+27 35 37.2	19.9	704	2002 XO ₅₉	2003 02 07.29022	09 46 52.72	+20 39 47.3	16.9 644
2002 XC ₅₂	2003 02 04.23108	05 12 07.09	+27 35 37.8	19.6	704	2002 XO ₅₉	2003 02 07.30995	09 46 51.40	+20 40 13.0	17.4 704
2002 XY ₅₃	2003 01 27.16564	04 12 40.03	+18 37 20.7	21.8 V	291	2002 XO ₅₉	2003 02 07.32439	09 46 50.49	+20 40 31.1	17.5 704
2002 XY ₅₃	2003 01 27.19877	04 12 41.23	+18 37 27.6	22.5 V	291	2002 XO ₅₉	2003 02 07.33884	09 46 49.53	+20 40 50.1	17.6 704
2002 XY ₅₃	2003 01 27.22343	04 12 41.98	+18 37 31.8	22.2 V	291	2002 XO ₅₉	2003 02 07.35327	09 46 48.61	+20 41 08.2	17.6 704
2002 XJ ₅₄	2003 01 08.16484	04 16 55.06	+18 05 57.0	19.1	704	2002 XO ₅₉	2003 02 07.35786	09 46 48.44	+20 41 13.9	16.9 644
2002 XJ ₅₄	2003 01 08.17943	04 16 54.66	+18 05 59.0	19.6	704	2002 XQ ₅₉	2003 02 04.17610	06 30 22.64	+27 01 28.1	18.8 704
2002 XJ ₅₄	2003 01 08.19404	04 16 54.25	+18 06 01.6	19.8	704	2002 XQ ₅₉	2003 02 04.19173	06 30 22.20	+27 01 30.7	19.1 704
2002 XJ ₅₄	2003 01 08.20871	04 16 53.83	+18 06 04.0	19.5	704	2002 XQ ₅₉	2003 02 04.20722	06 30 21.66	+27 01 33.9	19.0 704
2002 XJ ₅₄	2003 01 08.22328	04 16 53.52	+18 06 06.1	19.8	704	2002 XF ₆₁	2003 02 04.16736	04 58 46.62	+26 47 57.2	19.2 704
2002 XJ ₅₄	2003 01 08.46929	04 16 47.45	+18 06 40.3	20.9	608	2002 XF ₆₁	2003 02 04.18286	04 58 46.96	+26 47 57.7	19.8 704
2002 XJ ₅₄	2003 01 08.47940	04 16 47.20	+18 06 41.1	20.3	608	2002 XF ₆₁	2003 02 04.21399	04 58 47.73	+26 47 58.9	19.6 704
2002 XJ ₅₄	2003 01 08.48976	04 16 46.95	+18 06 42.5	20.5	608	2002 XW ₆₁	2003 01 06.10905	04 52 41.57	+20 59 33.0	20.3 V 291
2002 XJ ₅₄	2003 01 19.22762	04 14 44.34	+18 36 51.4	19.8	644	2002 XW ₆₁	2003 01 06.13376	04 52 40.63	+20 59 29.5	20.2 V 291
2002 XJ ₅₄	2003 01 19.24867	04 14 44.30	+18 36 54.9	20.0	644	2002 XW ₆₁	2003 01 06.15868	04 52 39.67	+20 59 26.0	20.2 V 291
2002 XJ ₅₄	2003 01 19.26992	04 14 44.26	+18 36 59.3	20.2	644	2002 XW ₆₁	2003 01 11.11843	04 49 59.93	+20 48 16.3	20.2 V 291
2002 XJ ₅₄	2003 01 27.15753	04 15 52.96	+19 04 12.7	19.6	704	2002 XW ₆₁	2003 01 11.143			

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2002 XS ₆₃	1998 09 24.13224	21 28 01.29	-07 23 16.5	18.8 V	691	2002 XS ₆₉	1998 10 29.34858	02 54 36.28	-00 57 15.5	17.8 R	699
2002 XS ₆₃	1998 09 24.15320	21 28 00.79	-07 23 19.0	18.8 V	691	2002 XS ₆₉	1998 10 29.36348	02 54 35.35	-00 57 14.9		699
2002 XX ₆₄	2003 02 04.16179	07 10 32.66	+23 50 32.4	19.0	704	2002 XS ₆₉	1998 10 29.37840	02 54 34.37	-00 57 15.8		699
2002 XX ₆₄	2003 02 04.17729	07 10 31.99	+23 50 29.5	19.0	704	2002 XS ₆₉	1998 12 11.13775	02 21 07.93	+02 21 51.0	18.3 R	699
2002 XX ₆₄	2003 02 04.19292	07 10 31.30	+23 50 28.1	18.7	704	2002 XS ₆₉	1998 12 11.16318	02 21 07.44	+02 22 04.4		699
2002 XX ₆₄	2003 02 04.20841	07 10 30.55	+23 50 26.1	18.9	704	2002 XS ₆₉	1998 12 11.18863	02 21 07.07	+02 22 17.4		699
2002 XX ₆₄	2003 02 07.26621	07 08 29.00	+23 43 49.3	18.9	704	2002 XT ₆₉	2003 02 04.24130	06 57 02.80	+28 07 14.2	18.4	704
2002 XX ₆₄	2003 02 07.28061	07 08 28.49	+23 43 48.0	18.7	704	2002 XT ₆₉	2003 02 04.25660	06 57 02.38	+28 07 17.8	18.3	704
2002 XX ₆₄	2003 02 07.29504	07 08 27.86	+23 43 45.9	18.9	704	2002 XT ₆₉	2003 02 04.27195	06 57 01.82	+28 07 19.4	18.8	704
2002 XX ₆₄	2003 02 08.23677	07 07 54.58	+23 41 39.5	18.8	704	2002 XT ₆₉	2003 02 04.28718	06 57 01.29	+28 07 20.3	18.5	704
2002 XX ₆₄	2003 02 08.25083	07 07 54.02	+23 41 37.3	19.0	704	2002 XT ₆₉	2003 02 04.30267	06 57 00.85	+28 07 21.7	18.8	704
2002 XX ₆₄	2003 02 08.26508	07 07 53.52	+23 41 35.5	18.9	704	2002 XT ₆₉	2003 02 04.24065	06 43 13.58	+27 07 16.1	18.8	704
2002 XX ₆₄	2003 02 08.27931	07 07 53.01	+23 41 34.2	18.6	704	2002 XV ₆₉	2003 02 04.25596	06 43 13.12	+27 07 17.1	18.9	704
2002 XX ₆₄	2003 02 08.29332	07 07 52.45	+23 41 32.0	18.8	704	2002 XV ₆₉	2003 02 04.27130	06 43 12.51	+27 07 17.9	19.2	704
2002 XP ₆₅	2002 10 31.36653	05 11 22.83	+35 09 57.0	19.6	704	2002 XV ₆₉	2003 02 04.28653	06 43 12.05	+27 07 19.2	19.1	704
2002 XF ₆₅	2002 10 31.38286	05 11 22.46	+35 10 03.8	19.2	704	2002 XV ₆₉	2003 02 04.30202	06 43 11.48	+27 07 20.2	18.9	704
2002 XF ₆₅	2002 10 31.39934	05 11 21.93	+35 10 10.3	19.5	704	2002 XU ₇₁	2002 10 31.33065	04 36 09.19	+34 06 41.0	18.5	704
2002 XF ₆₅	2002 11 06.34245	05 08 04.83	+35 47 55.7	19.2	704	2002 XU ₇₁	2002 10 31.34711	04 36 08.74	+34 06 36.8	18.4	704
2002 XF ₆₅	2002 11 06.35936	05 08 04.09	+35 48 03.0	19.6	704	2002 XU ₇₁	2002 10 31.36351	04 36 08.25	+34 06 33.0	18.7	704
2002 XF ₆₅	2002 11 06.39274	05 08 02.78	+35 48 14.0	19.3	704	2002 XU ₇₁	2002 10 31.37981	04 36 07.81	+34 06 29.3	19.0	704
2002 XY ₆₅	2002 10 10.14716	07 00 15.27	+55 51 43.6	18.3 R	699	2002 XU ₇₁	2002 10 31.39634	04 36 07.33	+34 06 25.4	18.8	704
2002 XY ₆₅	2003 02 10.16097	07 00 14.95	+55 51 35.4		699	2002 XU ₇₁	2002 11 06.32223	04 33 05.29	+33 39 05.9	17.9	704
2002 XY ₆₅	2003 02 10.17059	07 00 14.50	+55 51 30.1	18.4	704	2002 XU ₇₁	2002 11 06.33918	04 33 04.60	+33 39 00.6	18.4	704
2002 XY ₆₅	2003 02 10.17477	07 00 14.67	+55 51 27.3		699	2002 XU ₇₁	2002 11 06.35613	04 33 03.95	+33 38 54.7	17.8	704
2002 XY ₆₅	2003 02 10.18553	07 00 14.29	+55 51 21.5	18.9	704	2002 XU ₇₁	2002 11 06.37271	04 33 03.26	+33 38 49.5	17.7	704
2002 XY ₆₅	2003 02 10.18858	07 00 14.36	+55 51 19.1		699	2002 XU ₇₁	2002 11 06.38951	04 33 02.58	+33 38 44.0	17.7	704
2002 XY ₆₅	2003 02 10.21583	07 00 13.75	+55 51 02.8	19.1	704	2002 XS ₇₂	2003 02 04.11483	04 08 37.63	+26 33 14.5	19.8	704
2002 XA ₆₆	2003 02 14.36159	12 14 35.63	+53 18 55.3	17.8	704	2002 XS ₇₂	2003 02 04.13013	04 08 38.16	+26 33 13.8	19.5	704
2002 XA ₆₆	2003 02 14.37642	12 14 34.91	+53 19 01.0	18.0	704	2002 XS ₇₂	2003 02 04.14538	04 08 38.72	+26 33 13.8	20.0	704
2002 XA ₆₆	2003 02 14.39158	12 14 34.10	+53 19 06.6	17.7	704	2002 XS ₇₂	2003 02 04.16073	04 08 39.20	+26 33 13.2	19.8	704
2002 XA ₆₆	2003 02 14.40642	12 14 33.27	+53 19 12.7	17.8	704	2002 XP ₇₃	2002 11 12.32912	05 27 54.80	+27 12 22.3	18.9	704
2002 XA ₆₆	2003 02 14.42131	12 14 32.54	+53 19 18.4	17.6	704	2002 XP ₇₃	2002 11 12.34638	05 27 54.27	+27 12 23.2	19.4	704
2002 XB ₆₆	2003 02 07.41007	12 45 37.35	+30 06 56.1	17.0	704	2002 XP ₇₃	2002 11 12.36369	05 27 53.51	+27 12 22.7	19.2	704
2002 XB ₆₆	2003 02 07.42520	12 45 36.51	+30 06 53.4	17.1	704	2002 XP ₇₃	2002 11 12.38114	05 27 53.02	+27 12 25.0	19.5	704
2002 XB ₆₆	2003 02 07.45506	12 45 34.85	+30 06 47.6	17.8	704	2002 XP ₇₃	2002 11 12.39852	05 27 52.41	+27 12 25.6	19.8	704
2002 XB ₆₆	2003 02 10.43443	12 42 43.96	+29 56 56.3	17.8	704	2002 XP ₇₃	2002 11 14.32776	05 26 45.27	+27 13 49.9	19.1	704
2002 XB ₆₆	2003 02 10.44932	12 42 43.02	+29 56 52.9	18.0	704	2002 XP ₇₃	2002 11 14.34494	05 26 44.55	+27 13 50.6	19.3	704
2002 XB ₆₆	2003 02 10.46406	12 42 42.05	+29 56 49.5	17.8	704	2002 XP ₇₃	2002 11 14.36221	05 26 43.64	+27 13 51.9	19.7	704
2002 XB ₆₆	2003 02 10.47980	12 42 41.01	+29 56 46.4	17.7	704	2002 XP ₇₃	2002 11 14.37914	05 26 43.02	+27 13 52.5	19.8	704
2002 XC ₆₆	2003 01 05.38236	09 48 27.61	+16 48 33.3	19.2	704	2002 XP ₇₃	2002 11 14.39627	05 26 42.42	+27 13 53.2	19.3	704
2002 XC ₆₆	2003 01 05.40921	09 48 27.37	+16 48 39.7	19.5	704	2002 XN ₇₃	2003 01 05.22489	04 45 34.32	+28 18 31.2	20.0	704
2002 XC ₆₆	2003 01 05.44009	09 48 26.93	+16 48 46.0	18.9	704	2002 XN ₇₃	2003 01 05.25590	04 45 32.98	+28 18 34.1	20.0	704
2002 XC ₆₆	2003 01 05.45510	09 48 27.06	+16 48 50.1	19.3	704	2002 XN ₇₃	2003 01 05.27135	04 45 32.42	+28 18 34.7	20.0	704
2002 XC ₆₆	2003 01 05.47002	09 48 26.73	+16 48 52.9	19.3	704	2002 XN ₇₃	2003 01 05.28680	04 45 31.79	+28 18 35.3	20.1	704
2002 XC ₆₆	2003 02 07.30859	09 27 24.99	+19 47 07.6	17.9	704	2002 XM ₇₄	2003 01 05.22594	04 53 01.14	+26 26 00.2	19.9	704
2002 XC ₆₆	2003 02 07.32305	09 27 24.14	+19 47 12.6	18.2	704	2002 XM ₇₄	2003 01 05.24135	04 53 00.58	+26 25 57.0	20.5	704
2002 XC ₆₆	2003 02 07.33750	09 27 23.32	+19 47 17.8	17.9	704	2002 XM ₇₄	2003 01 05.25694	04 52 59.93	+26 25 52.7	19.6	704
2002 XC ₆₆	2003 02 07.35193	09 27 22.39	+19 47 22.4	18.1	704	2002 XM ₇₄	2003 01 05.27239	04 52 59.32	+26 25 48.2	20.5	704
2002 XC ₆₆	2003 02 07.36636	09 27 21.51	+19 47 26.6	18.2	704	2002 XM ₇₄	2003 01 05.28784	04 52 58.67	+26 25 45.1	19.8	704
2002 XC ₆₆	2003 02 09.41350	09 25 23.89	+19 59 16.0	18.3	608	2002 XP ₇₄	2003 02 04.16671	04 52 37.04	+31 22 08.3	19.0	704
2002 XC ₆₆	2003 02 09.42468	09 25 23.20	+19 59 19.8	18.5	608	2002 XP ₇₄	2003 02 04.18221	04 52 37.53	+31 22 05.9	19.6	704
2002 XC ₆₆	2003 02 09.43554	09 25 22.53	+19 59 23.7	18.5	608	2002 XP ₇₄	2003 02 04.19785	04 52 38.03	+31 22 04.4	20.0	704
2002 XE ₆₆	2001 10 15.38314	01 53 11.95	-05 24 33.0	19.9	644	2002 XP ₇₄	2003 02 04.21334	04 52 38.45	+31 22 03.3	19.9	704
2002 XE ₆₆	2001 10 15.39375	01 53 11.29	-05 24 32.7	20.1	644	2002 XU ₇₅	2001 08 07.27678	20 17 46.88	-10 37 31.0	20.9	608
2002 XE ₆₆	2001 10 15.40425	01 53 10.66	-05 24 32.8	20.0	644	2002 XU ₇₅	2001 08 07.28731	20 17 46.25	-10 37 29.5	19.8	608
2002 XE ₆₆	2001 10 23.34437	01 45 08.45	-05 21 36.1	19.7	644	2002 XU ₇₅	2001 08 07.29863	20 17 45.58	-10 37 29.6	19.5	608
2002 XE ₆₆	2001 10 23.36549	01 45 07.10	-05 21 34.5	20.1	644	2002 XU ₇₅	2001 08 25.21685	20 03 15.19	-10 34 28.5	19.6	704
2002 XE ₆₆	2001 10 23.38663	01 45 05.80	-05 21 33.6	20.0	644	2002 XU ₇₅	2001 08 25.23004	20 03 14.63	-10 34 27.0	19.3	704
2002 XE ₆₆	2003 02 06.31364	12 41 06.96	+40 00 46.6	18.2 R	699	2002 XU ₇₅	2001 08 25.24300	20 03 14.10	-10 34 28.5	19.6	704
2002 XE ₆₆	2003 02 06.33254	12 41 06.70	+40 00 55.6		699	2002 XZ ₇₆	2002 10 30.48604	05 26 26.72	+25 28 08.6	20.4 V	291
2002 XE ₆₆	2003 02 06.35148	12 41 06.33	+40 01 03.8		699	2002 XZ ₇₆	2002 10 30.49994	05 26 26.43	+25 28 11.6	20.5 V	291
2002 XE ₆₆	2003 02 06.37034	12 41 06.06	+40 01 12.9		699	2002 XZ ₇₆	2002 10 30.51119	05 26 26.22	+25 28 14.3	20.6 V	291
2002 XE ₆₆	2003 02 11.28906	12 39 23.35	+40 34 58.1	18.6	704	2002 XZ ₇₆	2002 11 06.34146	05 23 43.98	+25 54 24.9	20.1	704
2002 XE ₆₆	2003 02 11.30692	12 39 22.75	+40 35 05.7	18.8	704	2002 XZ ₇₆	2002 11 06.35826	05 23 43.42	+25 54 28.3	20.5	704
2002 XE ₆₆	2003 02 11.32564	12 39 22.21	+40 35 12.7	18.6	704	2002 XZ ₇₆	2002 11 06.39188	05 23 42.47	+25 54 36.0	20.4	704
2002 XE ₆₆	2003 02 11.34409	12 39 21.64	+40 35 20.5	18.9	704	2002 XN ₇₈	2003 01 05.23376	06 20 37.92	+31 01 20.7	18.6	704
2002 XD ₆₇	2003 02 08.23256	04 22 22.03	+11 05 09.0	20.1	608	2002 XN ₇₈	2003 01 05.24935	06 20 36.96	+31 01 26.2	18.9	704
2002 XD ₆₇	2003 02 08.24314	04 22 22.39	+11 05 13.2	20.4	608	2002 XN ₇₈	2003 01 05.26483	06 20 36.03	+31 01 31.3	19.4	704
2002 XD ₆₇	2003 02 08.25378	04 22 22.70	+11 05 18.4	20.8	608	2002 XN ₇₈	2003 01 05.28029	06 20 35.12	+31 01 36.6	19.2	704
2002 XF ₆₇	2003 01 05.16210	04 23 05.04	+08 42 12.3	18.7							

2002 XJ ₈₀	2000 03 29.31216	13 31 37.65	+06 41 30.7	19.5	704	2002 XA ₈₂	2003 02 04.21251	04 51 53.12	+06 32 06.9	19.5	644
2002 XJ ₈₀	2000 03 29.36418	13 31 35.00	+06 41 48.1	19.8	704	2002 XK ₈₂	2003 02 06.24486	07 26 56.91	+35 26 30.8	18.6 R	699
2002 XJ ₈₀	2000 03 29.37971	13 31 34.14	+06 41 53.1	19.9	704	2002 XK ₈₂	2003 02 06.26105	07 26 56.17	+35 26 35.2		699
2002 XJ ₈₀	2000 04 27.21286	13 06 35.56	+08 22 55.3	19.5 R	699	2002 XK ₈₂	2003 02 06.27722	07 26 55.35	+35 26 42.2		699
2002 XJ ₈₀	2000 04 27.23182	13 06 34.80	+08 22 57.1		699	2002 XK ₈₂	2003 02 06.29347	07 26 54.63	+35 26 44.9		699
2002 XJ ₈₀	2000 04 27.25079	13 06 33.89	+08 22 56.6		699	2002 XO ₈₂	1998 08 17.35297	22 44 44.98	-00 51 35.6	19.4	704
2002 XJ ₈₀	2000 04 27.26976	13 06 33.01	+08 22 59.0		699	2002 XO ₈₂	1998 08 17.39539	22 44 43.47	-00 51 52.7	20.0	704
2002 XK ₈₀	2003 02 04.25622	06 47 18.91	+28 26 38.6	19.0	704	2002 XO ₈₂	1998 08 17.41639	22 44 42.61	-00 52 03.8	19.5	704
2002 XK ₈₀	2003 02 04.28679	06 47 17.76	+28 26 38.7	18.4	704	2002 XO ₈₂	1998 08 17.43734	22 44 41.65	-00 52 12.6	19.5	704
2002 XK ₈₀	2003 02 04.30228	06 47 17.12	+28 26 39.2	18.3	704	2002 XO ₈₂	2000 03 03.26356	10 48 01.03	+03 38 47.7	18.5	704
2002 XL ₈₀	2001 08 25.27287	22 23 12.10	+04 28 45.3	19.4	704	2002 XO ₈₂	2000 03 03.27678	10 48 00.37	+03 38 53.9	18.8	704
2002 XL ₈₀	2001 08 25.28585	22 23 11.34	+04 28 44.7	19.4	704	2002 XO ₈₂	2000 03 03.29001	10 47 59.50	+03 39 01.7	19.2	704
2002 XL ₈₀	2001 08 25.32489	22 23 09.09	+04 28 42.4	20.0	704	2002 XO ₈₂	2000 03 03.30322	10 47 58.83	+03 39 09.2	19.1	704
2002 XL ₈₀	2001 09 16.30390	22 03 22.66	+03 32 29.4	19.8	704	2002 XF ₈₃	1992 04 26.31720	14 02 04.10	-02 05 49.7		691
2002 XL ₈₀	2001 09 16.31823	22 03 21.96	+03 32 26.5	20.0	704	2002 XF ₈₃	1992 04 26.34127	14 02 02.85	-02 05 44.7		691
2002 XL ₈₀	2001 09 16.33256	22 03 21.26	+03 32 24.0	20.1	704	2002 XF ₈₃	1992 04 26.36538	14 02 01.62	-02 05 37.4	21.3 V	691
2002 XL ₈₀	2001 09 16.34783	22 03 20.57	+03 32 21.5	20.3	704	2002 XF ₈₃	1995 01 28.41093	07 49 37.30	+16 34 15.8	19.0 V	691
2002 XL ₈₀	2003 02 08.23521	06 47 54.92	+22 40 02.4	18.9	704	2002 XF ₈₃	1995 01 28.41851	07 49 36.86	+16 34 19.0		691
2002 XL ₈₀	2003 02 08.24926	06 47 54.45	+22 39 57.4	19.1	704	2002 XF ₈₃	1995 01 28.42665	07 49 36.40	+16 34 22.0		691
2002 XL ₈₀	2003 02 08.26349	06 47 54.04	+22 39 52.7	19.5	704	2002 XF ₈₃	1998 12 15.45943	07 13 51.83	+13 11 28.1	17.9	704
2002 XL ₈₀	2003 02 08.29175	06 47 53.29	+22 39 41.5	18.9	704	2002 XF ₈₃	1998 12 15.47417	07 13 51.12	+13 11 31.1	18.7	704
2002 XO ₈₀	2003 02 10.16665	06 32 32.32	+48 24 50.9	20.2	644	2002 XF ₈₃	1998 12 15.48896	07 13 50.41	+13 11 32.8	18.4	704
2002 XO ₈₀	2003 02 10.18690	06 32 31.62	+48 24 58.0	19.9	644	2002 XF ₈₃	1998 12 15.50372	07 13 49.67	+13 11 36.0	18.4	704
2002 XO ₈₀	2003 02 10.20845	06 32 30.90	+48 25 05.6	20.7	644	2002 XF ₈₃	1998 12 15.51851	07 13 48.57	+13 11 38.2	19.9	704
2002 XP ₈₀	2003 02 04.24182	06 55 16.44	+32 32 19.2	18.5	704	2002 XA ₈₄	2003 02 04.10469	04 10 31.93	+03 37 31.4	20.2	644
2002 XP ₈₀	2003 02 04.25713	06 55 15.73	+32 32 18.2	18.8	704	2002 XA ₈₄	2003 02 04.12553	04 10 32.54	+03 37 37.5	19.9	644
2002 XP ₈₀	2003 02 04.27248	06 55 15.06	+32 32 18.5	18.7	704	2002 XA ₈₄	2003 02 04.14654	04 10 33.11	+03 37 43.6	20.3	644
2002 XP ₈₀	2003 02 04.28771	06 55 14.38	+32 32 18.0	18.7	704	2002 XC ₈₄	2001 09 12.27167	00 14 37.73	+03 41 45.6	21.5 V	691
2002 XP ₈₀	2003 02 04.30319	06 55 13.75	+32 32 18.2	18.7	704	2002 XC ₈₄	2001 09 12.29285	00 14 36.86	+03 41 36.7	21.7 V	691
2002 XR ₈₀	2003 02 04.24262	07 01 32.53	+28 46 32.4	18.5	704	2002 XC ₈₄	2001 09 12.31450	00 14 35.94	+03 41 28.3	21.7 V	691
2002 XR ₈₀	2003 02 04.25790	07 01 31.95	+28 46 30.9	18.8	704	2002 XC ₈₄	2001 09 20.25773	00 08 55.83	+02 44 49.2	19.5	704
2002 XR ₈₀	2003 02 04.27325	07 01 31.30	+28 46 31.1	18.7	704	2002 XC ₈₄	2001 09 20.30017	00 08 53.90	+02 44 29.6	20.2	704
2002 XR ₈₀	2003 02 04.28849	07 01 30.69	+28 46 30.8	18.7	704	2002 XC ₈₄	2001 09 20.31432	00 08 53.27	+02 44 24.6	19.8	704
2002 XR ₈₀	2003 02 04.30396	07 01 30.03	+28 46 29.9	18.5	704	2002 XC ₈₄	2003 01 14.35109	09 08 14.81	-03 38 28.9	17.9	644
2002 XW ₈₀	1996 03 28.55296	11 43 59.52	+00 34 56.0	19 V 1	413	2002 XC ₈₄	2003 01 14.37193	09 08 14.28	-03 38 27.2	18.1	644
2002 XW ₈₀	1996 03 28.55722	11 43 59.28	+00 34 56.9	1 413		2002 XC ₈₄	2003 01 14.39307	09 08 13.74	-03 38 25.6	18.3	644
2002 XW ₈₀	1996 03 28.67323	11 43 52.63	+00 35 19.4	1 413		2002 XC ₈₄	2003 02 08.31347	08 54 15.41	-01 10 55.9	17.7	704
2002 XW ₈₀	1996 03 28.67903	11 43 52.30	+00 35 20.5	1 413		2002 XC ₈₄	2003 02 08.34327	08 54 14.39	-01 10 37.4	17.8	704
2002 XW ₈₀	1996 03 28.68387	11 43 52.04	+00 35 21.6	1 413		2002 XC ₈₄	2003 02 08.35945	08 54 13.72	-01 10 29.0	17.8	704
2002 XW ₈₀	1998 11 15.31882	02 04 51.69	+18 51 00.2	18.8 R	699	2002 XC ₈₄	2003 02 08.37427	08 54 13.14	-01 10 17.7	18.1	704
2002 XW ₈₀	1998 11 15.33873	02 04 50.65	+18 50 55.0		699	2002 XK ₈₄	2003 02 07.16234	04 03 34.66	+19 51 10.8	18.6	704
2002 XW ₈₀	1998 11 15.35861	02 04 49.46	+18 50 49.3		699	2002 XK ₈₄	2003 02 07.17687	04 03 35.27	+19 51 22.0	18.8	704
2002 XW ₈₀	2001 09 20.15139	21 09 55.44	-19 00 44.6	21.3 V	291	2002 XK ₈₄	2003 02 07.19135	04 03 35.83	+19 51 34.0	18.9	704
2002 XW ₈₀	2001 09 20.17379	21 09 54.81	-19 00 45.5	21.0 V	291	2002 XK ₈₄	2003 02 07.20600	04 03 36.40	+19 51 44.9	19.0	704
2002 XW ₈₀	2001 09 20.19735	21 09 54.16	-19 00 45.1	21.2 V	291	2002 XK ₈₄	2003 02 07.22058	04 03 37.10	+19 51 57.4	18.9	704
2002 XX ₈₀	2003 02 04.25934	07 18 53.96	+30 44 38.7	19.2	704	2002 XK ₈₄	2003 02 08.17602	04 04 19.25	+20 04 30.7	18.8	704
2002 XX ₈₀	2003 02 04.27471	07 18 53.29	+30 44 39.6	19.2	704	2002 XK ₈₄	2003 02 08.19000	04 04 19.81	+20 04 43.4	19.0	704
2002 XX ₈₀	2003 02 04.28992	07 18 52.58	+30 44 41.2	19.3	704	2002 XK ₈₄	2003 02 08.20413	04 04 20.43	+20 04 53.4	18.5	704
2002 XX ₈₀	2003 02 04.30548	07 18 51.93	+30 44 43.6	19.4	704	2002 XK ₈₄	2003 02 08.21822	04 04 21.12	+20 05 05.1	18.7	704
2002 XY ₈₀	2003 02 04.25895	07 19 18.45	+28 22 35.0	19.3	704	2002 XT ₈₄	2003 02 04.20858	07 59 03.74	+25 09 11.0	18.6 R	699
2002 XY ₈₀	2003 02 04.27432	07 19 17.64	+28 22 32.8	19.6	704	2002 XT ₈₄	2003 02 04.22192	07 59 03.08	+25 09 15.8		699
2002 XY ₈₀	2003 02 04.28953	07 19 16.93	+28 22 31.0	19.2	704	2002 XT ₈₄	2003 02 04.23525	07 59 02.44	+25 09 20.5		699
2002 XY ₈₀	2003 02 04.30508	07 19 16.31	+28 22 29.7	19.8	704	2002 XT ₈₄	2003 02 04.24776	07 59 01.83	+25 09 23.3	18.5	704
2002 XA ₈₁	2003 02 04.24403	07 17 41.56	+30 47 32.7	19.3	704	2002 XT ₈₄	2003 02 04.24862	07 59 01.82	+25 09 24.1		699
2002 XA ₈₁	2003 02 04.25921	07 17 40.80	+30 47 31.9	19.4	704	2002 XT ₈₄	2003 02 04.26297	07 59 01.08	+25 09 29.4	18.5	704
2002 XA ₈₁	2003 02 04.27458	07 17 39.99	+30 47 29.2	20.0	704	2002 XT ₈₄	2003 02 04.27832	07 59 00.36	+25 09 33.5	18.8	704
2002 XA ₈₁	2003 02 04.28980	07 17 39.12	+30 47 29.1	19.5	704	2002 XT ₈₄	2003 02 04.29363	07 58 59.62	+25 09 39.4	19.1	704
2002 XA ₈₁	2003 02 04.30535	07 17 38.40	+30 47 26.8	19.4	704	2002 XT ₈₄	2003 02 04.30914	07 58 58.90	+25 09 43.9	19.1	704
2002 XB ₈₁	2003 02 08.23701	07 15 34.17	+25 05 18.3	18.6	704	2002 XT ₈₄	2003 02 07.25623	07 56 46.82	+25 24 58.5	19.1	704
2002 XB ₈₁	2003 02 08.25107	07 15 33.58	+25 05 12.4	19.5	704	2002 XT ₈₄	2003 02 07.27081	07 56 46.16	+25 25 03.5	19.4	704
2002 XB ₈₁	2003 02 08.26532	07 15 33.02	+25 05 06.5	20.0	704	2002 XT ₈₄	2003 02 07.29969	07 56 44.90	+25 25 11.5	19.4	704
2002 XC ₈₁	2003 02 06.19224	07 35 56.87	+36 18 16.4	17.7 R	699	2002 XU ₈₄	2003 02 06.41195	08 01 09.02	+17 22 15.7	19.2	608
2002 XC ₈₁	2003 02 06.20844	07 35 56.17	+36 18 18.8		699	2002 XU ₈₄	2003 02 06.42233	08 01 08.47	+17 22 13.8	19.1	608
2002 XC ₈₁	2003 02 06.22469	07 35 55.43	+36 18 20.8		699	2002 XU ₈₄	2003 02 06.43376	08 01 07.81	+17 22 10.8	19.1	608
2002 XC ₈₁	2003 02 06.24093	07 35 54.71	+36 18 22.9		699	2002 XU ₈₄	2003 02 08.24214	07 59 32.38	+17 15 29.7	18.4	704
2002 XE ₈₁	2003 02 06.26014	07 32 08.82	+32 00 52.8	18.3 R	699	2002 XU ₈₄	2003 02 08.25632	07 59 31.60	+17 15 26.7	19.0	704
2002 XE ₈₁	2003 02 06.27630	07 32 07.92	+32 00 54.6		699	2002 XU ₈₄	2003 02 08.27051	07 59 30.83	+17 15 24.5	19.0	704
2002 XE ₈₁	2003 02 06.29253	07 32 07.21	+32 00 56.1		699	2002 XU ₈₄	2003 02 08.28463	07 59 30.11	+17 15 20.5	18.9	704
2002 XE ₈₁	2003 02 06.30870	07 32 06.44	+32 00 56.3		699	2002 XQ ₈₅	2003 02 04.16841	05 08 36.18	+31 43 50.0	19.4	704
2002 XG ₈₁	2003 02 06.26014	07 41 22.94	+30 31 37.5	18.2 R	699	2002 XQ ₈₅	2003 02 04.18391	05 0			

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2002 XV ₈₇	2003 01 07.19371	03 19 35.53	+34 19 42.3	19.5	704	2002 XZ ₉₀	2003 01 04.16616	07 19 41.83	+21 34 30.0	21.0 R	290
2002 XV ₈₇	2003 01 22.18018	03 25 06.02	+33 10 36.0	19.6	644	2002 XZ ₉₀	2003 01 04.17534	07 19 41.09	+21 34 31.0	20.4 R	290
2002 XV ₈₇	2003 01 22.20114	03 25 06.76	+33 10 31.4	19.5	644	2002 XA ₉₁	2003 02 10.17604	06 46 09.32	+46 40 31.3	19.1	644
2002 XV ₈₇	2003 01 22.22327	03 25 07.51	+33 10 25.8	19.2	644	2002 XA ₉₁	2003 02 10.19635	06 46 08.90	+46 40 22.2	19.4	644
2002 XY ₈₇	2002 10 31.33512	05 23 34.46	+35 27 47.1	19.0	704	2002 XA ₉₁	2003 02 10.21802	06 46 08.42	+46 40 12.7	19.4	644
2002 XY ₈₇	2002 10 31.35149	05 23 34.01	+35 27 54.4	19.4	704	2002 XZ ₉₁	2000 02 08.40155	11 27 26.56	+04 12 14.6	18.8	704
2002 XY ₈₇	2002 10 31.38423	05 23 32.88	+35 28 08.7	19.1	704	2002 XZ ₉₁	2000 02 08.41832	11 27 25.95	+04 12 14.6	19.4	704
2002 XY ₈₇	2002 11 06.32654	05 19 54.87	+36 06 49.9	18.3	704	2002 XZ ₉₁	2000 02 08.43514	11 27 25.35	+04 12 13.1	19.2	704
2002 XY ₈₇	2002 11 06.34322	05 19 54.11	+36 06 56.2	18.8	704	2002 XZ ₉₁	2000 02 08.45194	11 27 24.89	+04 12 12.8	19.5	704
2002 XY ₈₇	2002 11 06.36014	05 19 53.31	+36 07 02.8	18.4	704	2002 XZ ₉₁	2000 03 08.33419	11 03 54.14	+02 13 05.1	18.9	704
2002 XY ₈₇	2002 11 06.37681	05 19 52.58	+36 07 09.2	18.5	704	2002 XZ ₉₁	2000 03 08.36144	11 03 52.50	+02 12 54.1	18.9	704
2002 XY ₈₇	2002 11 06.39352	05 19 51.86	+36 07 15.5	19.1	704	2002 XZ ₉₁	2000 03 08.38875	11 03 50.93	+02 12 42.3	19.1	704
2002 XK ₈₈	2003 02 11.27777	10 40 43.61	+31 05 19.0	16.8	704	2002 XZ ₉₁	2000 04 04.26262	10 43 53.00	+00 46 33.3	18.6	704
2002 XK ₈₈	2003 02 11.29261	10 40 41.97	+31 05 14.0	17.3	704	2002 XZ ₉₁	2000 04 04.27699	10 43 52.64	+00 46 37.8	19.0	704
2002 XK ₈₈	2003 02 11.30757	10 40 40.34	+31 05 08.9	17.4	704	2002 XZ ₉₁	2000 04 04.29136	10 43 52.20	+00 46 43.7	18.7	704
2002 XK ₈₈	2003 02 11.32251	10 40 38.69	+31 05 03.8	17.5	704	2002 XZ ₉₁	2000 04 04.30579	10 43 51.85	+00 46 49.6	18.7	704
2002 XK ₈₈	2003 02 11.33724	10 40 37.06	+31 04 58.8	17.4	704	2002 XY ₉₂	2003 01 27.24139	04 26 56.84	+24 42 53.0	22.0 V	291
2002 XM ₈₈	2003 02 04.16382	04 21 26.61	+30 45 34.0	19.1	704	2002 XY ₉₂	2003 01 27.27088	04 26 57.04	+24 42 53.9	22.4 V	291
2002 XM ₈₈	2003 02 04.17932	04 21 27.23	+30 45 27.9	19.8	704	2002 XY ₉₂	2003 01 27.29753	04 26 57.17	+24 42 56.0	22.0 V	291
2002 XM ₈₈	2003 02 04.19496	04 21 27.89	+30 45 21.4	19.5	704	2002 XW ₉₃	2003 02 07.08824	04 43 07.81	+29 08 01.3	22.3 V H	291
2002 XM ₈₈	2003 02 04.21045	04 21 28.54	+30 45 15.5	19.5	704	2002 XW ₉₃	2003 02 07.21447	04 43 07.63	+29 08 00.3	22.3 V H	291
2002 XP ₈₈	2003 02 04.24104	06 52 32.67	+27 43 38.2	18.4	704	2002 XW ₉₃	2003 02 07.28236	04 43 07.42	+29 07 59.3	22.3 V H	291
2002 XP ₈₈	2003 02 04.25634	06 52 32.22	+27 43 31.9	18.4	704	2002 YA	2003 02 08.38855	08 59 44.67	+12 14 48.9	18.6	608
2002 XP ₈₈	2003 02 04.27169	06 52 31.78	+27 43 25.9	18.3	704	2002 YA	2003 02 08.39961	08 59 43.82	+12 14 47.0	18.6	608
2002 XP ₈₈	2003 02 04.28692	06 52 31.32	+27 43 20.0	19.1	704	2002 YA	2003 02 08.41007	08 59 43.00	+12 14 45.6	18.6	608
2002 XP ₈₈	2003 02 04.30240	06 52 30.91	+27 43 13.2	18.3	704	2002 YB	2003 02 09.34575	09 04 43.89	+06 12 43.3	18.4	608
2002 XB ₈₉	2003 02 06.17778	07 08 26.42	+40 29 35.0	19.0 R	699	2002 YB	2003 02 09.35630	09 04 43.34	+06 13 02.2	18.7	608
2002 XB ₈₉	2003 02 06.19402	07 08 25.65	+40 29 41.9		699	2002 YB	2003 02 09.36683	09 04 42.76	+06 13 20.7	18.3	608
2002 XB ₈₉	2003 02 06.21024	07 08 24.92	+40 29 46.6		699	2002 YB	2003 02 09.35998	07 33 42.50	+26 17 40.9	19.8	704
2002 XB ₈₉	2003 02 06.22648	07 08 24.08	+40 29 53.1		699	2002 YH	2003 02 04.27535	07 33 41.73	+26 17 39.0	19.9	704
2002 XC ₈₉	2001 07 16.27263	21 39 25.38	+05 15 30.1	18.2 R	699	2002 YH	2003 02 04.29056	07 33 40.90	+26 17 38.9	19.5	704
2002 XC ₈₉	2001 07 16.29548	21 39 24.59	+05 15 34.8		699	2002 YH	2003 02 04.30612	07 33 40.05	+26 17 37.6	19.5	704
2002 XC ₈₉	2001 07 16.31808	21 39 23.77	+05 15 39.5		699	2002 YJ	2003 02 04.24519	07 34 53.85	+27 53 02.9	18.9	704
2002 XC ₈₉	2001 07 16.34068	21 39 23.21	+05 15 43.0		699	2002 YJ	2003 02 04.26037	07 34 52.88	+27 53 05.0	19.1	704
2002 XC ₈₉	2001 07 29.27104	21 30 53.75	+05 41 05.9	18.8	644	2002 YJ	2003 02 04.27574	07 34 52.14	+27 53 06.4	19.2	704
2002 XC ₈₉	2001 07 29.28157	21 30 53.23	+05 41 06.2	18.7	644	2002 YJ	2003 02 04.29105	07 34 51.28	+27 53 08.3	18.8	704
2002 XC ₈₉	2001 07 29.29221	21 30 52.73	+05 41 06.4	18.7	644	2002 YJ	2003 02 04.30651	07 34 50.59	+27 53 10.2	19.2	704
2002 XC ₈₉	2001 08 18.25935	21 13 46.75	+04 58 42.9	18.4	644	2002 YK	2003 02 04.24699	07 45 44.33	+30 12 46.9	18.8	704
2002 XC ₈₉	2001 08 18.26994	21 13 46.17	+04 58 40.3	18.5	644	2002 YK	2003 02 04.26220	07 45 43.53	+30 12 50.2	19.1	704
2002 XC ₈₉	2001 08 18.28072	21 13 45.60	+04 58 37.2	18.6	644	2002 YK	2003 02 04.27756	07 45 42.74	+30 12 53.4	19.3	704
2002 XC ₈₉	2001 09 06.13121	20 59 43.96	+03 05 47.0	18.8	644	2002 YK	2003 02 04.29287	07 45 42.01	+30 12 57.1	19.3	704
2002 XC ₈₉	2001 09 06.15390	20 59 43.19	+03 05 37.2	18.9	644	2002 YK	2003 02 04.30838	07 45 41.23	+30 13 00.6	19.1	704
2002 XC ₈₉	2001 09 06.17549	20 59 42.42	+03 05 28.1	18.6	644	2002 YK	2003 02 06.25924	07 44 12.40	+30 20 29.0	18.5 R	699
2002 XC ₈₉	2001 09 25.11288	20 53 53.30	+00 49 08.1	19.3	704	2002 YK	2003 02 06.27540	07 44 11.70	+30 20 32.1		699
2002 XC ₈₉	2001 09 25.12760	20 53 53.27	+00 49 01.3	19.2	704	2002 YK	2003 02 06.29163	07 44 10.86	+30 20 35.4		699
2002 XC ₈₉	2001 09 25.14226	20 53 53.10	+00 48 56.0	19.3	704	2002 YK	2003 02 06.30778	07 44 10.12	+30 20 39.3		699
2002 XC ₈₉	2001 10 19.08891	21 01 26.93	+01 27 29.1	19.4	704	2002 YL	1997 10 30.30491	02 47 28.59	+10 23 04.4	18.4	704
2002 XC ₈₉	2001 10 19.13799	21 01 28.76	+01 27 42.6	19.6	704	2002 YL	1997 10 30.32565	02 47 27.37	+10 23 01.9	18.3	704
2002 XC ₈₉	2001 10 19.15480	21 01 29.33	+01 27 46.9	19.5	704	2002 YL	1997 10 30.34656	02 47 26.12	+10 23 00.1	18.1	704
2002 XD ₈₉	2003 02 03.37695	10 52 44.33	+01 25 41.2	17.0 R	699	2002 YL	1997 10 30.36724	02 47 25.15	+10 22 58.7		704
2002 XD ₈₉	2003 02 03.39818	10 52 43.61	+01 26 09.6		699	2002 YL	1997 10 31.34168	02 46 31.95	+10 21 26.0		704
2002 XD ₈₉	2003 02 03.41953	10 52 42.94	+01 26 37.6		699	2002 YL	1997 10 31.36011	02 46 30.76	+10 21 25.9		704
2002 XD ₈₉	2003 02 03.44083	10 52 42.24	+01 27 06.1		699	2002 YL	1997 10 31.37632	02 46 29.83	+10 21 22.0		704
2002 XW ₈₉	2001 07 20.32798	21 40 45.56	+10 14 06.9	20.6	644	2002 YL	1997 10 31.39242	02 46 28.92	+10 21 21.9		704
2002 XW ₈₉	2001 07 20.33938	21 40 45.23	+10 14 08.5	20.7	644	2002 YL	1997 10 31.41134	02 46 27.65	+10 21 18.0		704
2002 XW ₈₉	2001 07 20.34981	21 40 44.86	+10 14 09.1	20.5	644	2002 YL	1997 11 06.15969	02 41 08.98	+10 12 59.2		704
2002 XW ₈₉	2001 07 29.27453	21 35 27.59	+10 19 49.8	20.7	644	2002 YL	1997 11 06.17984	02 41 07.77	+10 12 59.1		704
2002 XW ₈₉	2001 07 29.28516	21 35 27.16	+10 19 49.2	20.5	644	2002 YL	1997 11 06.19965	02 41 06.60	+10 12 58.6		704
2002 XW ₈₉	2001 07 29.29576	21 35 26.73	+10 19 49.0	20.5	644	2002 YL	1997 11 06.21967	02 41 05.30	+10 12 59.3		704
2002 XW ₈₉	2002 11 07.38267	05 17 52.08	+13 47 13.9	19.2	704	2002 YM	2003 02 04.24441	07 25 15.83	+28 06 18.8	19.2	704
2002 XW ₈₉	2002 11 07.40028	05 17 51.60	+13 47 03.8	18.8	704	2002 YM	2003 02 04.25959	07 25 15.04	+28 06 21.7	19.1	704
2002 XW ₈₉	2002 11 07.41784	05 17 51.17	+13 46 54.3	19.4	704	2002 YM	2003 02 04.27496	07 25 14.26	+28 06 24.7	19.1	704
2002 XW ₈₉	2002 11 07.43534	05 17 50.69	+13 46 43.8	19.4	704	2002 YM	2003 02 04.29017	07 25 13.45	+28 06 26.2	19.2	704
2002 XW ₈₉	2002 11 12.33377	05 15 35.90	+12 59 14.1	19.2	704	2002 YM	2003 02 04.30573	07 25 12.67	+28 06 29.2	19.0	704
2002 XW ₈₉	2002 11 12.35013	05 15 35.38	+12 59 04.4	19.3	704	2002 YN	2003 02 04.25855	07 13 43.61	+27 42 11.0	19.1	704
2002 XW ₈₉	2002 11 12.36704	05 15 34.85	+12 58 54.3	19.1	704	2002 YN	2003 02 04.27391	07 13 43.15	+27 42 15.2	19.5	704
2002 XW ₈₉	2002 11 12.38339	05 15 34.23	+12 58 44.5	18.9	704	2002 YN	2003 02 04.28914	07 13 42.54	+27 42 18.4	19.2	704
2002 XA ₉₀	2003 01 01.25741	04 51 44.45	+06 37 16.6	18.3	704	2002 YP	2003 02 04.16166	07 19 30.25	+24 11 17.5	18.7	704
2002 XA ₉₀	2003 01 01.27331	04 51 43.79	+06 37 22.2	18.6	704	2002 YP	2003 02 04.17716	07 19 29.62	+24 11 19.5	18.9	704
2002 XA ₉₀	2003 01 01.28918	04 51 43.08	+06 37 28.8	18.6	704	2002 YP	2003 02 04.19279	07 19 29.04	+24 11 21.2	18.9	704
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2002 XA ₉₀	2003 01 08.09420	04 47 26.51	+07 22 37.1	</							

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2002 YV	2003 02 08.25228	07 19 47.24	+20 41 01.3	19.3	704	2002 YZ ₂	2000 01 02.22798	02 58 34.18	+33 05 43.8	19.5	704
2002 YV	2003 02 08.26656	07 19 46.75	+20 41 00.9	19.5	704	2002 YZ ₂	2000 01 11.16486	03 03 13.14	+30 51 22.0	18.8 R	699
2002 YV	2003 02 08.28076	07 19 46.14	+20 40 59.1	19.7	704	2002 YZ ₂	2000 01 11.18520	03 03 13.93	+30 51 04.7		699
2002 YW	2003 02 08.23809	07 20 08.12	+23 39 30.5	19.0	704	2002 YZ ₂	2000 01 11.20556	03 03 14.57	+30 50 48.3		699
2002 YW	2003 02 08.26643	07 20 06.92	+23 39 36.7	18.9	704	2002 YB ₃	2003 02 10.11971	06 29 09.85	+44 16 48.0	19.9	644
2002 YW	2003 02 08.28063	07 20 06.40	+23 39 39.3	19.3	704	2002 YB ₃	2003 02 10.14061	06 29 09.60	+44 16 40.4	20.5	644
2002 YW	2003 02 08.29463	07 20 05.80	+23 39 42.1	18.8	704	2002 YB ₃	2003 02 10.16191	06 29 09.33	+44 16 33.3	19.6	644
2002 YX	1998 09 27.26687	23 11 35.11	-08 10 12.9	18.4 R	699	2002 YE ₃	2003 01 09.17265	07 10 15.74	+22 44 39.4	19.0	704
2002 YX	1998 09 27.29170	23 11 34.02	-08 10 22.1		699	2002 YE ₃	2003 01 09.18796	07 10 14.65	+22 44 41.7	19.3	704
2002 YX	1998 09 27.31654	23 11 32.91	-08 10 32.2		699	2002 YE ₃	2003 01 09.20308	07 10 13.61	+22 44 42.2	19.4	704
2002 YX	1998 10 12.20730	23 04 19.50	-09 24 44.3	18.7 R	699	2002 YE ₃	2003 01 09.21824	07 10 12.59	+22 44 43.2	19.5	704
2002 YX	1998 10 12.23212	23 04 19.14	-09 24 50.1		699	2002 YE ₃	2003 01 09.23419	07 10 11.48	+22 44 46.0	19.3	704
2002 YX	1998 10 12.25693	23 04 18.57	-09 24 54.3		699	2002 YH ₃	2003 01 09.20990	05 00 44.04	+08 21 52.9	20.1 R	460
2002 YY	2003 01 09.53417	07 30 43.93	+22 23 09.5	18.1	608	2002 YH ₃	2003 01 09.21854	05 00 43.63	+08 21 56.7	19.7 R	460
2002 YY	2003 01 09.54449	07 30 43.27	+22 23 13.1	18.3	608	2002 YJ ₃	2003 02 04.26050	07 34 26.60	+28 29 50.0	19.2	704
2002 YY	2003 01 09.55597	07 30 42.54	+22 23 15.3	18.5	608	2002 YJ ₃	2003 02 04.27587	07 34 25.73	+28 29 49.3	19.3	704
2002 YY	2003 02 08.23677	07 06 53.73	+24 13 56.8	18.5	704	2002 YJ ₃	2003 02 04.29118	07 34 25.01	+28 29 48.5	19.0	704
2002 YY	2003 02 08.25083	07 06 53.36	+24 13 58.3	19.1	704	2002 YJ ₃	2003 02 04.30664	07 34 24.19	+28 29 47.5	19.1	704
2002 YY	2003 02 08.26508	07 06 53.05	+24 14 00.5	19.0	704	2002 YP ₃	2003 02 10.16547	06 36 38.99	+47 51 01.0	20.7	644
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2002 YC ₁	2003 02 06.26374	08 08 41.85	+33 52 30.6		699	2002 YP ₃	2003 02 10.20730	06 36 37.38	+47 51 00.1	20.1	644
2002 YC ₁	2003 02 06.27992	08 08 40.82	+33 52 32.8		699	2002 YQ ₃	1996 09 19.50347	20 46 23.51	-16 18 57.4	18.4	327
2002 YC ₁	2003 02 06.29618	08 08 39.77	+33 52 35.1		699	2002 YQ ₃	1996 09 19.52192	20 46 23.11	-16 18 41.3		327
2002 YE ₁	2003 02 06.25835	08 08 28.17	+31 54 19.3	18.8 R	699	2002 YQ ₃	1996 09 19.53969	20 46 22.73	-16 18 25.2		327
2002 YE ₁	2003 02 06.27450	08 08 27.28	+31 54 24.3		699	2002 YQ ₃	1999 12 13.12951	01 24 38.03	+44 29 01.2	18.8	704
2002 YE ₁	2003 02 06.29071	08 08 26.52	+31 54 31.3		699	2002 YQ ₃	1999 12 13.14405	01 24 38.38	+44 28 50.5	19.0	704
2002 YE ₁	2003 02 06.30690	08 08 25.50	+31 54 36.9		699	2002 YQ ₃	1999 12 13.17310	01 24 38.97	+44 28 30.3	19.1	704
2002 YG ₁	2003 02 04.19858	08 06 35.06	+28 13 35.4		699	2002 YQ ₃	1999 12 13.18765	01 24 39.38	+44 28 18.9	18.8	704
2002 YG ₁	2003 02 04.21192	08 06 34.19	+28 13 37.1		699	2002 YR ₃	2003 02 07.19167	08 00 34.79	+47 59 30.1	18.6 R	699
2002 YG ₁	2003 02 04.22526	08 06 33.31	+28 13 38.4		699	2002 YR ₃	2003 02 07.20784	08 00 33.73	+47 59 32.6		699
2002 YG ₁	2003 02 04.23858	08 06 32.38	+28 13 40.1		699	2002 YR ₃	2003 02 07.22405	08 00 32.33	+47 59 35.3		699
2002 YG ₁	2003 02 04.24842	08 06 31.70	+28 13 40.8	19.3	704	2002 YR ₃	2003 02 07.24026	08 00 31.34	+47 59 37.2		699
2002 YG ₁	2003 02 04.26363	08 06 30.63	+28 13 42.8	19.0	704	2002 YV ₃	2003 02 07.26754	09 34 14.85	+42 15 13.1	17.6 R	699
2002 YG ₁	2003 02 04.27899	08 06 29.65	+28 13 45.0	19.3	704	2002 YV ₃	2003 02 07.28325	09 34 10.91	+42 14 51.4		699
2002 YG ₁	2003 02 04.29429	08 06 28.57	+28 13 46.8	19.0	704	2002 YV ₃	2003 02 07.29896	09 34 06.96	+42 14 30.0		699
2002 YG ₁	2003 02 04.30980	08 06 27.56	+28 13 47.9	19.2	704	2002 YV ₃	2003 02 07.31466	09 34 03.03	+42 14 08.1		699
2002 YH ₁	2003 02 08.24369	08 21 12.95	+17 48 29.2	19.0	704	2002 YV ₃	2003 02 08.06764	09 30 57.17	+41 56 26.4	17.6 R	118
2002 YH ₁	2003 02 08.27211	08 21 11.19	+17 48 30.4	19.1	704	2002 YV ₃	2003 02 08.06880	09 30 56.89	+41 56 24.6		118
2002 YH ₁	2003 02 08.28619	08 21 10.37	+17 48 30.3	19.0	704	2002 YV ₃	2003 02 08.07096	09 30 56.37	+41 56 21.5		118
2002 YH ₁	2003 02 08.30024	08 21 09.46	+17 48 32.0	18.7	704	2002 YV ₃	2003 02 08.07207	09 30 56.09	+41 56 20.0		118
2002 YK ₁	2003 02 03.19258	08 29 02.49	+12 42 39.3	18.4 R	699	2002 YD ₄	1999 04 07.28784	12 55 23.29	-05 24 39.2	20.6 V	691
2002 YK ₁	2003 02 03.21320	08 29 01.26	+12 42 36.9		699	2002 YD ₄	1999 04 07.31198	12 55 21.97	-05 24 32.2	20.0 V	691
2002 YK ₁	2003 02 03.23372	08 29 00.05	+12 42 36.7		699	2002 YD ₄	1999 04 07.33308	12 55 20.85	-05 24 24.7	19.7 V	691
2002 YK ₁	2003 02 03.25424	08 28 58.97	+12 42 35.7		699	2002 YD ₄	1999 04 15.26899	12 48 30.68	-04 45 19.5	20.3 V	691
2002 YK ₁	2003 02 06.50586	08 26 03.52	+12 40 15.1	20.0	608	2002 YD ₄	1999 04 15.29012	12 48 29.57	-04 45 13.7	21.3 V	691
2002 YK ₁	2003 02 06.51687	08 26 02.91	+12 40 15.6	19.9	608	2002 YD ₄	1999 04 15.31099	12 48 28.47	-04 45 07.8	20.4 V	691
2002 YK ₁	2003 02 06.52826	08 26 02.30	+12 40 15.2	19.5	608	2002 YD ₄	2003 02 08.23949	07 36 23.81	+23 48 18.9	18.9	704
2002 YM ₁	2003 02 04.16239	07 17 24.21	+19 07 04.0	18.3	704	2002 YD ₄	2003 02 08.25348	07 36 23.39	+23 48 19.4	19.2	704
2002 YM ₁	2003 02 04.17788	07 17 23.53	+19 07 09.9	18.7	704	2002 YD ₄	2003 02 08.26780	07 36 22.88	+23 48 19.6	19.3	704
2002 YM ₁	2003 02 04.19351	07 17 22.84	+19 07 16.1	18.5	704	2002 YD ₄	2003 02 08.28195	07 36 22.38	+23 48 19.7	19.5	704
2002 YM ₁	2003 02 04.20901	07 17 22.15	+19 07 21.8	18.4	704	2002 YD ₄	2003 02 08.29596	07 36 22.01	+23 48 20.2	19.2	704
2002 YM ₁	2003 02 08.23761	07 14 46.63	+19 31 02.0	18.8	704	2002 YF ₄	2003 02 13.76562	21 19 43.63	+76 06 17.6		F 540
2002 YM ₁	2003 02 08.25167	07 14 46.12	+19 31 06.2	19.1	704	2002 YF ₄	2003 02 13.77198	21 19 43.22	+76 06 19.9		F 540
2002 YM ₁	2003 02 08.26595	07 14 45.59	+19 31 12.6	19.3	704	2002 YF ₄	2003 02 13.77835	21 19 42.66	+76 06 21.0	20.0 R	F 540
2002 YN ₁	2003 02 05.43076	07 41 37.38	+13 03 34.5	20.4	608	2002 YG ₄	2003 01 30.14562	09 40 43.63	-39 52 29.8	20.8 R	9 809
2002 YN ₁	2003 02 05.44131	07 41 36.82	+13 03 33.8	20.3	608	2002 YG ₄	2003 01 30.14699	09 40 43.54	-39 52 31.8	21.0 R	9 809
2002 YN ₁	2003 02 05.45183	07 41 36.28	+13 03 34.1	19.9	608	2002 YG ₄	2003 01 30.14838	09 40 43.49	-39 52 33.4	21.0 R	9 809
2002 YN ₁	2003 02 12.28444	07 36 41.30	+13 10 02.8	20.3	608	2002 YA ₅	2003 02 10.19129	10 00 29.93	+59 08 03.0	18.6 R	699
2002 YN ₁	2003 02 12.29580	07 36 40.87	+13 10 03.6	20.7	608	2002 YA ₅	2003 02 10.20611	10 00 28.28	+59 08 05.6		699
2002 YN ₁	2003 02 12.30713	07 36 40.36	+13 10 03.8	20.2	608	2002 YA ₅	2003 02 10.22078	10 00 26.62	+59 08 07.6		699
2002 YO ₁	2003 02 04.23765	07 50 09.82	+16 30 31.7	18.1	644	2002 YA ₅	2003 02 10.23550	10 00 25.06	+59 08 09.3		699
2002 YO ₁	2003 02 04.30167	07 50 06.43	+16 30 56.1	18.2	644	2002 YC ₅	2003 02 07.33378	10 09 36.34	+43 08 07.7	18.7 R	699
2002 YO ₁	2003 02 04.37779	07 50 02.48	+16 31 27.4	18.8	644	2002 YC ₅	2003 02 07.35182	10 09 34.86	+43 08 05.7		699
2002 YO ₁	2003 02 12.31313	07 44 19.63	+17 21 22.5	20.0	608	2002 YC ₅	2003 02 07.36981	10 09 33.24	+43 08 02.4		699
2002 YO ₁	2003 02 12.32437	07 44 19.20	+17 21 27.1	19.4	608	2002 YC ₅	2003 02 07.38795	10 09 31.58	+43 08 00.8		699
2002 YO ₁	2003 02 12.33563	07 44 18.73	+17 21 30.8	20.0	608	2002 YS ₅	2003 02 04.27872	08 05 25.31	+29 01 56.3	19.8	704
2002 YP ₁	2003 02 06.40373	07 53 30.66	+13 52 34.6	18.7	608	2002 YS ₅	2003 02 04.29403	08 05 24.44	+29 01 59.8	19.7	704
2002 YP ₁	2003 02 06.41418	07 53 30.16	+13 52 35.9	18.7	608	2002 YS ₅	2003 02 04.30954	08 05 23.51	+29 02 04.3	19.8	704
2002 YP ₁	2003 02 06.42501	07 53 29.69	+13 52 37.2	19.0	608	2002 YT ₅	1998 03 31.25491	12 04 46.89	-10 03 15.4	19.1	704
2002 YQ ₁	2003 02 12.31259	07 45 47.15	+14 39 04.0	19.9	608	2002 YT ₅	1998 03 31.29583	12 04 44.70	-10 03 11.9	19.3	704
2002 YQ ₁											

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2002 YT ₅	2003 02 07.29981	08 02 24.10	+24 38 51.5	19.0	704	2002 YZ ₆	2003 02 10.13967	07 41 30.57	+21 15 15.7	20.7 V	291
2002 YU ₅	2003 01 08.32317	08 29 05.36	+21 36 27.6	19.2	704	2002 YZ ₆	2003 02 10.16439	07 41 29.39	+21 15 13.9	20.9 V	291
2002 YU ₅	2003 01 08.33802	08 29 04.58	+21 36 27.5	20.1	704	2002 YB ₇	2003 02 06.25655	08 24 54.85	+31 08 12.6	18.3 R	699
2002 YU ₅	2003 01 08.35264	08 29 03.80	+21 36 27.2	19.8	704	2002 YB ₇	2003 02 06.27273	08 24 54.04	+31 08 20.3		699
2002 YU ₅	2003 01 08.36734	08 29 02.97	+21 36 28.7	19.9	704	2002 YB ₇	2003 02 06.28893	08 24 53.13	+31 08 29.0		699
2002 YU ₅	2003 01 08.38191	08 29 02.19	+21 36 28.3	19.7	704	2002 YB ₇	2003 02 06.30511	08 24 52.32	+31 08 35.8		699
2002 YU ₅	2003 01 14.33149	08 23 31.77	+21 37 36.8	20.2	608	2002 YC ₇	2003 02 04.19942	08 14 17.10	+28 25 54.0	17.8 R	699
2002 YU ₅	2003 01 14.34201	08 23 31.14	+21 37 37.0	19.8	608	2002 YC ₇	2003 02 04.21274	08 14 16.34	+28 25 57.5		699
2002 YU ₅	2003 01 14.35308	08 23 30.47	+21 37 37.4	19.7	608	2002 YC ₇	2003 02 04.22609	08 14 15.55	+28 26 00.8		699
2002 YU ₅	2003 01 31.26465	08 06 26.86	+21 34 40.9	18.8	704	2002 YC ₇	2003 02 04.23940	08 14 14.76	+28 26 04.2		699
2002 YU ₅	2003 01 31.27879	08 06 26.00	+21 34 40.4	19.8	704	2002 YC ₇	2003 02 04.24947	08 14 14.10	+28 26 07.0	18.0	704
2002 YU ₅	2003 01 31.29292	08 06 25.16	+21 34 40.7	19.8	704	2002 YC ₇	2003 02 04.26470	08 14 13.20	+28 26 10.4	18.1	704
2002 YU ₅	2003 01 31.30703	08 06 24.29	+21 34 39.7	19.0	704	2002 YC ₇	2003 02 04.28004	08 14 12.25	+28 26 14.8	18.1	704
2002 YU ₅	2003 01 31.32115	08 06 23.42	+21 34 38.7	19.0	704	2002 YC ₇	2003 02 04.29544	08 14 11.33	+28 26 18.8	18.1	704
2002 YU ₅	2003 02 08.24262	07 59 06.21	+21 27 42.5	18.7	704	2002 YC ₇	2003 02 04.31086	08 14 10.44	+28 26 22.3	18.3	704
2002 YU ₅	2003 02 08.25679	07 59 05.51	+21 27 40.7	19.4	704	2002 YC ₇	2003 02 07.26264	08 11 24.03	+28 38 14.4	18.3	704
2002 YU ₅	2003 02 08.27104	07 59 04.77	+21 27 41.1	19.2	704	2002 YC ₇	2003 02 07.27744	08 11 23.20	+28 38 17.3	18.5	704
2002 YU ₅	2003 02 08.28511	07 59 03.94	+21 27 40.3	19.3	704	2002 YC ₇	2003 02 07.29226	08 11 22.34	+28 38 20.6	18.3	704
2002 YU ₅	2003 02 10.12592	07 57 33.13	+21 25 26.2	20.3 V	291	2002 YC ₇	2003 02 07.30691	08 11 21.51	+28 38 24.5	18.1	704
2002 YU ₅	2003 02 10.15076	07 57 31.88	+21 25 24.4	20.5 V	291	2002 YD ₇	2003 02 07.24367	08 19 40.32	+21 25 20.1	18.5	704
2002 YU ₅	2003 02 10.17548	07 57 30.64	+21 25 22.9	20.2 V	291	2002 YD ₇	2003 02 07.25828	08 19 39.46	+21 25 17.0	18.4	704
2002 YX ₅	1991 09 04.29095	22 29 17.41	-11 16 47.4		691	2002 YD ₇	2003 02 07.27277	08 19 38.59	+21 25 14.2	18.5	704
2002 YX ₅	1991 09 04.31268	22 29 15.95	-11 16 53.4	21.2 V	691	2002 YD ₇	2003 02 07.28715	08 19 37.73	+21 25 11.5	19.1	704
2002 YX ₅	2000 04 05.19348	12 46 03.79	-05 54 41.4	20.5 V	691	2002 YD ₇	2003 02 07.30165	08 19 36.89	+21 25 09.3	18.7	704
2002 YX ₅	2000 04 05.21450	12 46 02.49	-05 54 34.8	20.5 V	691	2002 YD ₇	2003 02 08.23633	08 18 43.53	+21 22 00.6	19.9 R	699
2002 YX ₅	2000 04 05.23561	12 46 01.17	-05 54 27.9	20.3 V	691	2002 YD ₇	2003 02 08.24393	08 18 43.12	+21 21 59.5	18.7	704
2002 YX ₅	2000 04 05.29235	12 45 57.70	-05 54 10.5	20.1	704	2002 YD ₇	2003 02 08.25812	08 18 42.30	+21 21 55.6	19.6	704
2002 YX ₅	2000 04 05.30749	12 45 56.66	-05 54 04.9	19.8	704	2002 YD ₇	2003 02 08.25842	08 18 42.23	+21 21 57.3	19.1 R	699
2002 YX ₅	2000 04 05.32192	12 45 55.76	-05 54 00.2	19.7	704	2002 YD ₇	2003 02 08.27235	08 18 41.49	+21 21 53.4	19.5	704
2002 YY ₅	2003 02 04.26528	08 23 03.98	+22 43 44.0	19.5	704	2002 YD ₇	2003 02 08.28053	08 18 40.95	+21 21 51.8	19.3 R	699
2002 YY ₅	2003 02 04.29595	08 23 02.15	+22 43 48.2	19.4	704	2002 YD ₇	2003 02 08.28643	08 18 40.72	+21 21 49.5	19.4	704
2002 YY ₅	2003 02 04.31136	08 23 01.21	+22 43 49.2	19.4	704	2002 YD ₇	2003 02 08.30271	08 18 39.63	+21 21 47.0	19.7 R	699
2002 YY ₅	2003 02 06.27899	08 21 10.27	+22 47 09.7	18.4	704	2002 YE ₇	2003 02 07.25902	08 31 29.31	+23 25 59.0	19.3	704
2002 YY ₅	2003 02 06.29440	08 21 09.46	+22 47 11.0	18.8	704	2002 YE ₇	2003 02 07.27350	08 31 28.56	+23 26 03.5	18.9	704
2002 YY ₅	2003 02 06.30983	08 21 08.41	+22 47 12.8	19.1	704	2002 YE ₇	2003 02 07.28789	08 31 27.83	+23 26 07.5	18.9	704
2002 YY ₅	2003 02 06.32542	08 21 07.61	+22 47 14.7	18.8	704	2002 YE ₇	2003 02 07.30239	08 31 27.03	+23 26 10.7	19.1	704
2002 YY ₅	2003 02 06.34103	08 21 06.73	+22 47 16.1	19.0	704	2002 YF ₇	2003 02 07.24282	08 09 02.77	+24 13 57.7	18.4	704
2002 YY ₅	2003 02 06.50099	08 20 57.80	+22 47 30.2	20.3	608	2002 YF ₇	2003 02 07.25742	08 09 02.13	+24 14 06.1	18.7	704
2002 YY ₅	2003 02 06.51208	08 20 57.18	+22 47 31.0	20.5	608	2002 YF ₇	2003 02 07.27191	08 09 01.31	+24 14 13.7	18.7	704
2002 YY ₅	2003 02 06.52306	08 20 56.58	+22 47 31.7	20.4	608	2002 YF ₇	2003 02 07.28630	08 09 00.63	+24 14 20.8	18.8	704
2002 YY ₅	2003 02 07.24356	08 20 17.42	+22 48 39.7	18.8	704	2002 YF ₇	2003 02 07.30080	08 08 59.93	+24 14 28.3	18.7	704
2002 YY ₅	2003 02 07.25816	08 20 16.43	+22 48 42.0	19.0	704	2002 YG ₇	2003 02 07.24465	08 30 01.31	+20 29 14.1	18.1	704
2002 YY ₅	2003 02 07.27265	08 20 15.69	+22 48 42.3	19.2	704	2002 YG ₇	2003 02 07.25927	08 30 00.51	+20 29 21.1	18.2	704
2002 YY ₅	2003 02 07.28704	08 20 14.86	+22 48 43.8	19.1	704	2002 YG ₇	2003 02 07.27375	08 29 59.76	+20 29 26.5	18.4	704
2002 YY ₅	2003 02 07.30153	08 20 14.07	+22 48 44.9	19.0	704	2002 YG ₇	2003 02 07.28814	08 29 58.97	+20 29 35.2	17.9	704
2002 YY ₅	2003 02 10.18378	08 17 41.97	+22 52 35.1	19.2	644	2002 YG ₇	2003 02 07.30264	08 29 58.17	+20 29 41.1	18.3	704
2002 YY ₅	2003 02 10.20071	08 17 41.07	+22 52 36.0	18.6	644	2002 YG ₇	2003 02 08.30252	08 29 07.66	+20 37 22.0	17.8	704
2002 YY ₅	2003 02 10.24669	08 17 38.67	+22 52 40.0	20.0	644	2002 YG ₇	2003 02 08.31654	08 29 06.92	+20 37 28.8	18.4	704
2002 YY ₅	2003 02 10.26600	08 17 37.57	+22 52 40.9	19.3	644	2002 YG ₇	2003 02 08.33052	08 29 06.22	+20 37 35.7	18.5	704
2002 YY ₅	2003 02 10.30855	08 17 35.40	+22 52 44.9	20.4	644	2002 YG ₇	2003 02 08.34460	08 29 05.48	+20 37 41.4	18.6	704
2002 YY ₅	2003 02 10.32878	08 17 34.25	+22 52 45.4	20.7	644	2002 YG ₇	2003 02 08.35863	08 29 04.73	+20 37 48.3	18.8	704
2002 YZ ₅	2003 01 09.25231	08 21 24.60	+21 57 33.2	19.1	704	2002 YH ₇	2003 02 08.23888	07 27 06.82	+18 42 49.3	19.1	704
2002 YZ ₅	2003 01 09.26716	08 21 23.70	+21 57 35.7	19.2	704	2002 YH ₇	2003 02 08.25288	07 27 06.34	+18 42 52.7	19.4	704
2002 YZ ₅	2003 01 09.28177	08 21 22.82	+21 57 38.9	19.6	704	2002 YH ₇	2003 02 08.26718	07 27 05.84	+18 42 56.9	19.4	704
2002 YZ ₅	2003 01 09.29696	08 21 21.87	+21 57 40.9	19.6	704	2002 YH ₇	2003 02 08.28135	07 27 05.33	+18 43 00.6	19.3	704
2002 YZ ₅	2003 01 09.31175	08 21 20.94	+21 57 43.0	19.6	704	2002 YJ ₇	1998 10 29.31620	01 27 48.66	+20 54 51.9	17.7 R	699
2002 YZ ₅	2003 01 27.18508	08 02 08.38	+22 41 14.8	18.7 R	699	2002 YJ ₇	1998 10 29.32613	01 27 48.03	+20 54 47.0		699
2002 YZ ₅	2003 01 27.20299	08 02 07.23	+22 41 16.2		699	2002 YJ ₇	1998 10 29.33609	01 27 47.53	+20 54 41.7		699
2002 YZ ₅	2003 01 27.29002	08 02 01.21	+22 41 27.6		699	2002 YJ ₇	1998 11 14.07331	01 16 30.97	+18 57 10.7	18.2	704
2002 YZ ₅	2003 01 27.30798	08 02 00.10	+22 41 29.4		699	2002 YJ ₇	1998 11 14.09604	01 16 30.24	+18 57 01.3	18.3	704
2002 YZ ₅	2003 02 06.40722	07 51 41.50	+22 56 16.2	21.1	608	2002 YJ ₇	1998 11 14.11796	01 16 29.47	+18 56 51.9	18.5	704
2002 YZ ₅	2003 02 06.41762	07 51 40.90	+22 56 16.5	21.1	608	2002 YJ ₇	1998 11 14.13980	01 16 28.72	+18 56 42.0	18.6	704
2002 YZ ₅	2003 02 06.42822	07 51 40.33	+22 56 18.0	20.8	608	2002 YJ ₇	2000 03 01.31906	11 50 29.99	+08 29 29.4	17.7 R	703
2002 YZ ₅	2003 02 08.24155	07 50 02.59	+22 57 52.9	18.8	704	2002 YJ ₇	2000 03 01.33490	11 50 29.05	+08 29 22.6	18.8 R	703
2002 YZ ₅	2003 02 08.25566	07 50 01.78	+22 57 53.4	18.7	704	2002 YJ ₇	2000 03 01.35098	11 50 28.16	+08 29 20.6	19.0 R	703
2002 YZ ₅	2003 02 08.26992	07 50 01.02	+22 57 54.5	19.1	704	2002 YJ ₇	2000 03 01.36682	11 50 27.28	+08 29 17.8	19.3 R	703
2002 YZ ₅	2003 02 08.28404	07 50 00.30	+22 57 55.4	19.1	704	2002 YJ ₇	2000 03 09.30410	11 43 08.58	+07 59 28.5	18.9	704
2002 YZ ₅	2003 02 12.31522	07 46 43.01	+23 00 13.7	20.5	608	2002 YJ ₇	2000 03 09.31754	11 43 07.80	+07 59 24.2	18.9	704
2002 YZ ₅	2003 02 12.32651	07 46 42.50	+23 00 13.6	20.6	608	2002 YJ ₇	2000 03 09.33166	11 43 06.95	+07 59 20.2	19.2	704
2002 YZ ₅	2003 02 12.33772	07 46 41.93	+23 00 14.2	20.0	608	2002 YJ ₇	2000				

2002 YB ₈	2003 02 08.28379	07 54 26.90	+18 17 58.9	18.6	704	2002 YW ₁₆	1997 10 29.33413	02 50 06.18	+12 13 23.0	704
2002 YE ₈	2003 02 04.26337	10 17 23.44	+18 37 26.3	17.3 R	699	2002 YW ₁₆	1997 10 31.34190	02 48 18.30	+12 08 26.7	704
2002 YE ₈	2003 02 04.28414	10 17 22.64	+18 37 44.3		699	2002 YW ₁₆	1997 10 31.36025	02 48 17.38	+12 08 22.6	704
2002 YE ₈	2003 02 04.30488	10 17 21.80	+18 38 01.9		699	2002 YW ₁₆	1997 10 31.39256	02 48 15.54	+12 08 18.6	704
2002 YE ₈	2003 02 04.32553	10 17 20.96	+18 38 19.3		699	2002 YW ₁₆	1997 10 31.41150	02 48 14.31	+12 08 14.6	704
2002 YE ₈	2003 02 04.32640	10 17 20.90	+18 38 20.2	17.9	704	2002 YW ₁₆	1997 11 06.15995	02 42 59.75	+11 54 16.2	704
2002 YE ₈	2003 02 04.34212	10 17 20.25	+18 38 33.3	18.3	704	2002 YW ₁₆	1997 11 06.18010	02 42 58.62	+11 54 14.2	704
2002 YE ₈	2003 02 04.35645	10 17 19.61	+18 38 45.5	18.2	704	2002 YW ₁₆	1997 11 06.19992	02 42 57.47	+11 54 11.0	704
2002 YE ₈	2003 02 04.37059	10 17 19.03	+18 38 57.4	18.2	704	2002 YW ₁₆	1997 11 06.21994	02 42 56.20	+11 54 10.2	704
2002 YE ₈	2003 02 04.38470	10 17 18.44	+18 39 09.1	18.0	704	2002 YX ₁₆	2003 01 05.08184	04 32 24.15	+22 44 13.5	20.2 V 291
2002 YE ₈	2003 02 09.28386	10 13 53.78	+19 47 37.3	17.2	644	2002 YX ₁₆	2003 01 05.10815	04 32 22.96	+22 44 15.5	20.0 V 291
2002 YE ₈	2003 02 09.34928	10 13 50.69	+19 48 32.1	17.1	644	2002 YX ₁₆	2003 01 05.13315	04 32 21.84	+22 44 16.2	20.7 V 291
2002 YE ₈	2003 02 09.41463	10 13 47.59	+19 49 26.5	17.1	644	2002 YY ₁₆	2003 01 05.08428	04 35 55.62	+22 57 59.0	20.1 V 291
2002 YQ ₈	2003 02 08.17164	05 39 09.72	+25 04 25.6	19.0	704	2002 YY ₁₆	2003 01 05.11060	04 35 54.70	+22 58 02.6	20.1 V 291
2002 YQ ₈	2003 02 08.18565	05 39 09.61	+25 04 30.2	19.4	704	2002 YY ₁₆	2003 01 05.13559	04 35 53.82	+22 58 06.1	20.2 V 291
2002 YQ ₈	2003 02 08.19978	05 39 09.49	+25 04 35.7	19.2	704	2002 YZ ₁₆	2002 12 06.29573	05 03 24.17	+25 54 49.4	19.0 704
2002 YQ ₈	2003 02 08.21379	05 39 09.41	+25 04 40.9	19.1	704	2002 YZ ₁₆	2002 12 06.31106	05 03 23.15	+25 54 46.2	19.4 704
2002 YR ₈	2003 01 08.24524	05 57 58.66	+21 04 15.4	19.4	704	2002 YZ ₁₆	2002 12 06.32650	05 03 22.15	+25 54 42.5	19.3 704
2002 YR ₈	2003 01 08.26000	05 57 57.85	+21 04 22.0	19.8	704	2002 YZ ₁₆	2002 12 06.34205	05 03 21.13	+25 54 39.1	19.4 704
2002 YR ₈	2003 01 08.27570	05 57 57.04	+21 04 29.6	19.7	704	2002 YZ ₁₆	2002 12 06.35743	05 03 20.09	+25 54 36.5	19.4 704
2002 YR ₈	2003 01 08.29070	05 57 56.13	+21 04 37.2	19.7	704	2002 YZ ₁₆	2002 12 11.21600	04 58 16.06	+25 36 39.4	19.1 704
2002 YR ₈	2003 01 08.30546	05 57 55.33	+21 04 43.9	19.6	704	2002 YZ ₁₆	2002 12 11.23147	04 58 15.13	+25 36 34.1	20.4 704
2002 YS ₈	2001 09 12.40518	01 48 18.60	-05 31 13.1	19.6	704	2002 YZ ₁₆	2002 12 11.24704	04 58 14.07	+25 36 32.0	20.0 704
2002 YS ₈	2001 09 12.44776	01 48 17.42	-05 31 25.0	20.3	704	2002 YZ ₁₆	2002 12 11.26246	04 58 13.09	+25 36 28.5	19.6 704
2002 YS ₈	2001 09 12.46197	01 48 17.05	-05 31 30.8	20.2	704	2002 YZ ₁₆	2002 12 11.27795	04 58 12.07	+25 36 25.1	19.6 704
2002 YS ₈	2001 10 15.34807	01 27 12.65	-08 14 11.7	19.2	644	2002 YZ ₁₆	2002 12 11.29959	04 58 10.61	+25 36 20.1	19.2 704
2002 YS ₈	2001 10 15.35863	01 27 12.16	-08 14 14.1	19.1	644	2002 YZ ₁₆	2002 12 11.31538	04 58 09.58	+25 36 16.8	19.6 704
2002 YS ₈	2001 10 15.36913	01 27 11.65	-08 14 16.3	19.3	644	2002 YZ ₁₆	2002 12 11.33090	04 58 08.57	+25 36 13.9	19.9 704
2002 YS ₈	2001 10 23.29142	01 21 10.14	-08 38 43.8	19.2	644	2002 YZ ₁₆	2002 12 11.34642	04 58 07.66	+25 36 10.4	19.7 704
2002 YS ₈	2001 10 23.31258	01 21 09.18	-08 38 46.8	19.2	644	2002 YZ ₁₆	2002 12 11.36214	04 58 06.63	+25 36 06.2	19.7 704
2002 YS ₈	2001 10 23.33381	01 21 08.19	-08 38 50.0	19.2	644	2002 YZ ₁₆	2003 01 10.09866	04 36 33.71	+23 41 30.8	20.3 V 291
2002 YK ₉	2003 02 07.17406	06 13 22.93	+25 18 07.8	18.8	704	2002 YZ ₁₆	2003 01 10.12434	04 36 33.25	+23 41 25.9	20.2 V 291
2002 YK ₉	2003 02 07.21776	06 13 22.32	+25 18 26.7	19.1	704	2002 YZ ₁₆	2003 01 10.16277	04 36 32.51	+23 41 18.9	20.4 V 291
2002 YK ₉	2003 02 07.23244	06 13 22.07	+25 18 31.5	18.7	704	2002 YM ₁₇	2003 01 11.12166	04 54 40.40	+20 34 55.4	20.4 V 291
2002 YK ₉	2003 02 08.23121	06 13 10.54	+25 25 19.6	19.0	704	2002 YM ₁₇	2003 01 11.14661	04 54 39.51	+20 34 51.4	20.5 V 291
2002 YK ₉	2003 02 08.24555	06 13 10.43	+25 25 25.2	19.3	704	2002 YM ₁₇	2003 01 11.17253	04 54 38.64	+20 34 46.6	20.2 V 291
2002 YK ₉	2003 02 08.28804	06 13 09.91	+25 25 42.8	19.5	704	2002 YE ₁₈	2003 02 04.08462	05 05 18.20	+23 12 37.9	19.2 704
2002 YZ ₉	2003 02 04.23975	06 34 47.82	+28 12 02.6	18.3	704	2002 YE ₁₈	2003 02 04.09991	05 05 18.44	+23 12 39.3	20.0 704
2002 YZ ₉	2003 02 04.25505	06 34 47.46	+28 12 05.6	18.6	704	2002 YE ₁₈	2003 02 04.11524	05 05 18.70	+23 12 42.5	19.5 704
2002 YZ ₉	2003 02 04.27039	06 34 47.03	+28 12 07.5	18.6	704	2002 YE ₁₈	2003 02 04.13055	05 05 18.92	+23 12 45.6	19.5 704
2002 YZ ₉	2003 02 04.28563	06 34 46.65	+28 12 10.3	18.5	704	2002 YE ₁₈	2003 02 04.14580	05 05 19.18	+23 12 48.4	19.1 704
2002 YZ ₉	2003 02 04.30111	06 34 46.31	+28 12 12.7	19.1	704	2002 YS ₁₈	2003 02 04.08462	05 07 27.82	+23 53 13.5	19.5 704
2002 YJ ₁₀	2001 05 23.32972	22 40 53.12	-05 52 58.9	20.8 R 1	807	2002 YS ₁₈	2003 02 04.09991	05 07 27.79	+23 53 16.5	20.2 704
2002 YJ ₁₀	2001 05 23.43231	22 40 58.32	-05 52 20.9		807	2002 YS ₁₈	2003 02 04.11524	05 07 27.75	+23 53 21.5	19.9 704
2002 YJ ₁₀	2001 08 22.36378	22 43 55.79	-03 38 43.0	21.3 V	691	2002 YG ₂₀	2003 01 08.24398	05 45 50.17	+21 44 35.0	19.6 704
2002 YJ ₁₀	2001 08 22.39890	22 43 53.95	-03 38 52.5	20.6 V	691	2002 YG ₂₀	2003 01 08.25876	05 45 49.44	+21 44 36.5	20.2 704
2002 YJ ₁₀	2001 08 22.42618	22 43 52.52	-03 38 59.5	20.6 V	691	2002 YG ₂₀	2003 01 08.27448	05 45 48.62	+21 44 37.7	19.7 704
2002 YJ ₁₀	2001 09 12.26698	22 25 48.78	-05 22 30.2	19.7	704	2002 YG ₂₀	2003 01 08.28944	05 45 47.92	+21 44 39.1	19.6 704
2002 YJ ₁₀	2001 09 12.29595	22 25 47.26	-05 22 37.8	20.1	704	2002 YG ₂₀	2003 01 08.30424	05 45 47.14	+21 44 40.0	19.7 704
2002 YJ ₁₀	2001 09 12.32506	22 25 45.80	-05 22 45.7	20.2	704	2002 YV ₂₀	2000 03 09.36443	10 44 15.54	-10 06 46.2	19.2 704
2002 YF ₁₁	2003 02 07.19803	09 30 21.45	+24 00 28.2	17.7	644	2002 YV ₂₀	2000 03 09.37726	10 44 14.69	-10 06 42.1	19.5 704
2002 YF ₁₁	2003 02 07.26149	09 30 18.22	+24 01 19.5	17.6	644	2002 YV ₂₀	2000 03 09.39010	10 44 13.98	-10 06 39.0	19.4 704
2002 YF ₁₁	2003 02 07.30898	09 30 15.69	+24 01 56.4	18.7	704	2002 YV ₂₀	2000 03 09.40295	10 44 13.16	-10 06 34.3	19.4 704
2002 YF ₁₁	2003 02 07.32342	09 30 14.92	+24 02 08.4	18.6	704	2002 YV ₂₀	2000 03 09.41586	10 44 12.41	-10 06 32.1	19.8 704
2002 YF ₁₁	2003 02 07.32443	09 30 14.97	+24 02 10.1	17.5	644	2002 YV ₂₀	2000 04 05.22988	10 24 21.90	-07 10 36.9	19.2 R 699
2002 YF ₁₁	2003 02 07.33787	09 30 14.21	+24 02 20.0	18.9	704	2002 YV ₂₀	2000 04 05.23700	10 24 21.73	-07 10 33.0	699
2002 YF ₁₁	2003 02 07.35231	09 30 13.51	+24 02 30.9	18.6	704	2002 YV ₂₀	2000 04 05.24410	10 24 21.49	-07 10 30.8	699
2002 YF ₁₁	2003 02 07.36673	09 30 12.78	+24 02 41.8	18.8	704	2002 YV ₂₀	2000 04 05.25121	10 24 21.39	-07 10 27.5	699
2002 YN ₁₁	2003 02 07.18714	08 06 22.84	+53 10 54.0	18.8 R	699	2002 YW ₂₀	2003 02 01.17062	05 47 40.19	+30 37 31.7	19.1 704
2002 YN ₁₁	2003 02 07.20333	08 06 21.63	+53 10 52.2		699	2002 YW ₂₀	2003 02 01.18628	05 47 39.67	+30 37 46.9	19.3 704
2002 YN ₁₁	2003 02 07.21952	08 06 20.51	+53 10 49.8		699	2002 YW ₂₀	2003 02 01.20160	05 47 39.23	+30 38 01.4	19.4 704
2002 YN ₁₁	2003 02 07.23576	08 06 19.31	+53 10 46.7		699	2002 YW ₂₀	2003 02 01.21717	05 47 38.76	+30 38 15.9	19.0 704
2002 YO ₁₁	1999 10 16.25953	02 35 30.83	+41 42 52.2	18.9	704	2002 YW ₂₀	2003 02 01.23264	05 47 38.26	+30 38 30.8	19.2 704
2002 YO ₁₁	1999 10 16.27566	02 35 29.94	+41 42 48.9	19.4	704	2002 YW ₂₀	2003 02 04.17194	05 46 32.24	+31 24 44.5	19.2 704
2002 YO ₁₁	1999 10 16.29203	02 35 28.83	+41 42 44.3	19.5	704	2002 YW ₂₀	2003 02 04.18757	05 46 31.85	+31 24 59.0	19.2 704
2002 YO ₁₁	1999 10 16.30776	02 35 27.83	+41 42 40.8	19.2	704	2002 YW ₂₀	2003 02 04.20308	05 46 31.51	+31 25 13.7	19.3 704
2002 YO ₁₁	1999 10 16.32375	02 35 26.75	+41 42 37.0	19.2	704	2002 YW ₂₀	2003 02 04.21857	05 46 31.24	+31 25 26.8	19.3 704
2002 YO ₁₁	1999 11 01.25295	02 16 37.68	+39 30 10.8	19.0	704	2002 YB ₂₁	2001 08 25.26648	21 53 22.62	-02 45 57.7	19.9 704
2002 YO ₁₁	1999 11 01.26945	02 16 36.35	+39 29 57.9	19.4	704	2002 YB ₂₁	2001 08 25.27947	21 53 21.85	-02 46 00.5	20.1 704
2002 YO ₁₁	1999 11 01.28588	02 16 35.05	+39 29 44.3	19.1	704	2002 YB ₂₁	2001 08 25.29244	21 53 21.10	-02 46 03.5	20.3 704
2002 YO ₁₁	1999 11 01.30235	02 16 33.78	+39 29 32.5	19.5	704	2002 YB ₂₁	2001 08 25.30545	21 53 20.40	-02 46 06.3	19.7 704

2002 YT ₂₃	2001 09 12.35212	00 15 45.51	-14 54 32.1	19.5	704	2002 YL ₂₇	2000 05 28.20529	14 55 33.81	-14 52 47.6	19.9	704
2002 YT ₂₃	2001 09 12.36646	00 15 44.88	-14 54 38.5	19.6	704	2002 YL ₂₇	2003 01 09.52931	07 23 48.81	+22 55 31.5	19.2	608
2002 YT ₂₃	2001 10 15.18947	23 52 09.81	-17 24 01.1	19.4	644	2002 YL ₂₇	2003 01 09.53954	07 23 48.13	+22 55 33.4	18.9	608
2002 YT ₂₃	2001 10 15.19984	23 52 09.04	-17 24 02.1	19.7	644	2002 YL ₂₇	2003 01 09.55119	07 23 47.36	+22 55 35.6	19.5	608
2002 YT ₂₃	2001 10 15.21045	23 52 09.43	-17 24 03.2	19.8	644	2002 YM ₂₇	2003 01 09.52931	07 25 19.29	+22 08 37.5	18.2	608
2002 YT ₂₃	2001 10 23.15445	23 47 59.24	-17 28 45.7	20.3	644	2002 YM ₂₇	2003 01 09.53954	07 25 18.62	+22 08 37.0	18.3	608
2002 YT ₂₃	2001 10 23.17509	23 47 58.64	-17 28 45.0	19.7	644	2002 YM ₂₇	2003 01 09.55119	07 25 17.87	+22 08 36.4	18.4	608
2002 YT ₂₃	2001 10 23.19646	23 47 58.06	-17 28 44.8	20.0	644	2002 YM ₂₇	2003 02 08.23617	07 01 35.62	+21 35 10.5	18.8	704
2002 YY ₂₃	2001 09 26.18792	23 27 10.25	-12 50 39.6	19.4	704	2002 YM ₂₇	2003 02 08.25023	07 01 35.27	+21 35 09.1	18.9	704
2002 YY ₂₃	2001 09 26.21755	23 27 08.94	-12 50 47.5	19.3	704	2002 YM ₂₇	2003 02 08.26447	07 01 34.91	+21 35 08.1	19.3	704
2002 YY ₂₃	2001 09 26.23238	23 27 08.30	-12 50 52.2	19.5	704	2002 YM ₂₇	2003 02 08.27871	07 01 34.58	+21 35 05.1	18.9	704
2002 YY ₂₃	2001 10 10.23615	23 18 08.37	-13 31 59.5	20.9	644	2002 YN ₂₇	2002 12 05.36836	07 46 24.29	+24 07 17.4	18.5	704
2002 YY ₂₃	2001 10 10.25722	23 18 07.62	-13 32 02.3	20.2	644	2002 YN ₂₇	2002 12 05.38485	07 46 23.85	+24 07 15.4	18.6	704
2002 YY ₂₃	2001 10 10.27844	23 18 06.88	-13 32 04.5	20.5	644	2002 YN ₂₇	2002 12 05.40008	07 46 23.48	+24 07 14.0	18.7	704
2002 YB ₂₄	2000 04 06.26584	13 13 26.51	-09 39 36.9	19.2	704	2002 YN ₂₇	2002 12 05.41546	07 46 23.11	+24 07 12.9	18.7	704
2002 YB ₂₄	2000 04 06.29413	13 13 24.65	-09 39 24.8	19.3	704	2002 YN ₂₇	2002 12 05.43101	07 46 22.72	+24 07 11.6	18.8	704
2002 YB ₂₄	2000 04 06.30813	13 13 23.79	-09 39 19.7	19.2	704	2002 YN ₂₇	2002 12 10.40425	07 44 03.63	+23 59 36.7	19.1	704
2002 YB ₂₄	2000 04 06.32214	13 13 22.97	-09 39 15.2	19.0	704	2002 YN ₂₇	2002 12 10.42001	07 44 03.06	+23 59 35.1	19.2	704
2002 YB ₂₄	2000 04 29.17825	12 52 53.67	-07 33 00.3	19.8	704	2002 YN ₂₇	2002 12 10.43551	07 44 02.52	+23 59 33.5	19.2	704
2002 YB ₂₄	2000 04 29.19033	12 52 53.18	-07 32 56.4	19.9	704	2002 YN ₂₇	2003 02 07.25005	06 49 16.49	+22 02 49.4	18.4	704
2002 YB ₂₄	2000 04 29.21450	12 52 52.11	-07 32 50.3	19.5	704	2002 YN ₂₇	2003 02 07.26459	06 49 15.95	+22 02 47.2	18.8	704
2002 YC ₂₅	2001 08 20.29469	23 18 47.14	-05 03 35.3	19.2 R	1 807	2002 YN ₂₇	2003 02 07.27899	06 49 15.57	+22 02 43.2	18.8	704
2002 YC ₂₅	2001 08 20.38078	23 18 43.31	-05 04 01.2	21.1 V	807	2002 YN ₂₇	2003 02 07.29341	06 49 15.07	+22 02 41.9	19.0	704
2002 YC ₂₅	2001 09 18.17855	22 54 47.99	-07 43 51.6	21.5 V	691	2002 YN ₂₇	2003 02 08.23521	06 48 48.55	+22 00 07.7	18.7	704
2002 YC ₂₅	2001 09 18.19971	22 54 46.88	-07 43 59.0	21.6 V	691	2002 YN ₂₇	2003 02 08.24926	06 48 48.13	+22 00 04.8	18.5	704
2002 YC ₂₅	2001 09 18.22095	22 54 45.82	-07 44 05.4	21.6 V	691	2002 YN ₂₇	2003 02 08.26349	06 48 47.67	+22 00 03.4	19.2	704
2002 YU ₂₅	2003 01 05.29737	07 02 30.91	+25 34 31.0	19.3	704	2002 YN ₂₇	2003 02 08.27774	06 48 47.24	+22 00 01.1	18.9	704
2002 YU ₂₅	2003 01 05.31294	07 02 29.92	+25 34 38.4	19.7	704	2002 YS ₂₇	2003 02 01.24186	07 05 36.18	+26 10 45.1	18.9	704
2002 YU ₂₅	2003 01 05.32865	07 02 28.79	+25 34 47.2	20.1	704	2002 YS ₂₇	2003 02 01.27237	07 05 34.88	+26 10 49.8	19.4	704
2002 YU ₂₅	2003 01 05.34401	07 02 27.93	+25 34 54.4	20.1	704	2002 YS ₂₇	2003 02 01.28767	07 05 34.15	+26 10 51.1	19.4	704
2002 YA ₂₆	2003 01 08.31357	06 54 54.38	+20 38 15.4	18.4	704	2002 YS ₂₇	2003 02 04.24233	07 03 37.42	+26 18 19.5	18.7	704
2002 YA ₂₆	2003 01 08.34289	06 54 52.66	+20 38 24.3	18.9	704	2002 YS ₂₇	2003 02 04.25763	07 03 36.85	+26 18 21.5	19.4	704
2002 YA ₂₆	2003 01 08.35753	06 54 51.82	+20 38 29.3	18.6	704	2002 YS ₂₇	2003 02 04.27299	07 03 36.23	+26 18 22.3	19.0	704
2002 YA ₂₆	2003 01 08.37224	06 54 50.99	+20 38 33.9	18.2	704	2002 YS ₂₇	2003 02 04.28822	07 03 35.63	+26 18 25.1	19.1	704
2002 YH ₂₆	2003 02 08.23490	06 47 25.42	+20 55 51.5	18.1	704	2002 YU ₂₇	2003 01 09.52689	07 25 11.95	+19 25 45.2	19.3	608
2002 YH ₂₆	2003 02 08.24902	06 47 25.12	+20 55 51.7	18.8	704	2002 YU ₂₇	2003 01 09.53769	07 25 11.18	+19 25 41.1	19.6	608
2002 YH ₂₆	2003 02 08.26325	06 47 24.91	+20 55 53.4	18.7	704	2002 YU ₂₇	2003 01 09.54881	07 25 10.37	+19 25 37.9	20.7	608
2002 YH ₂₆	2003 02 08.27750	06 47 24.65	+20 55 55.3	18.3	704	2002 YW ₂₇	2003 02 06.14388	07 08 42.39	+22 51 25.8	20.2 V	291
2002 YJ ₂₆	2001 08 01.46507	00 30 58.01	-08 50 58.4	21.1	644	2002 YW ₂₇	2003 02 06.16905	07 08 41.51	+22 51 30.8	20.8 V	291
2002 YJ ₂₆	2001 08 01.47601	00 30 58.05	-08 51 01.5	20.2	644	2002 YW ₂₇	2003 02 06.19492	07 08 40.57	+22 51 35.9	20.4 V	291
2002 YJ ₂₆	2001 08 01.48680	00 30 58.06	-08 51 04.3	20.4	644	2002 YB ₂₈	2003 01 09.53836	07 29 38.82	+23 07 47.3	20.0	608
2002 YJ ₂₆	2001 08 26.30972	00 26 10.44	-11 26 11.1	20.4	644	2002 YB ₂₈	2003 01 09.54990	07 29 37.99	+23 07 51.5	19.8	608
2002 YJ ₂₆	2001 08 26.32066	00 26 10.11	-11 26 16.1	20.6	644	2002 YB ₂₈	2003 01 09.56021	07 29 37.26	+23 07 55.4	19.2	608
2002 YJ ₂₆	2001 08 26.33108	00 26 09.82	-11 26 21.0	20.6	644	2002 YD ₂₈	2003 02 04.16179	07 10 15.22	+24 00 10.0	19.1	704
2002 YJ ₂₆	2001 10 15.19063	23 51 02.60	-16 20 23.9	20.9	644	2002 YD ₂₈	2003 02 04.17729	07 10 14.68	+24 00 11.6	19.2	704
2002 YJ ₂₆	2001 10 15.20102	23 51 02.16	-16 20 25.3	20.7	644	2002 YD ₂₈	2003 02 04.19292	07 10 14.03	+24 00 14.3	18.7	704
2002 YJ ₂₆	2001 10 15.21160	23 51 01.78	-16 20 26.3	20.5	644	2002 YJ ₂₈	2003 02 04.20841	07 10 13.44	+24 00 16.6	18.8	704
2002 YJ ₂₆	2001 10 23.15329	23 46 40.03	-16 29 27.2	20.1	644	2002 YJ ₂₈	1998 12 14.42212	08 17 37.59	+18 34 00.2	19.6 V	691
2002 YJ ₂₆	2001 10 23.17393	23 46 39.42	-16 29 27.9	20.5	644	2002 YJ ₂₈	1998 12 14.44520	08 17 36.57	+18 33 59.0	19.3 V	691
2002 YJ ₂₆	2001 10 23.19530	23 46 38.77	-16 29 28.3	20.1	644	2002 YJ ₂₈	1998 12 14.46734	08 17 35.64	+18 33 58.3	20.0 V	691
2002 YN ₂₆	2003 01 05.31307	07 04 48.63	+24 40 46.8	19.3	704	2002 YJ ₂₈	1998 12 23.42794	08 10 24.58	+18 30 35.6	19.6 V	691
2002 YN ₂₆	2003 01 05.32878	07 04 47.46	+24 40 48.3	19.9	704	2002 YJ ₂₈	1998 12 23.44987	08 10 23.32	+18 30 33.2	19.2 V	691
2002 YN ₂₆	2003 01 05.34413	07 04 46.30	+24 40 50.2	19.8	704	2002 YJ ₂₈	1998 12 23.47183	08 10 22.08	+18 30 33.1	19.4 V	691
2002 YB ₂₇	2001 08 26.33754	00 03 02.68	+20 43 20.9	19.4 R	699	2002 YK ₂₈	2003 01 09.53836	07 30 32.40	+23 55 01.7	19.6	608
2002 YB ₂₇	2001 08 26.36793	00 03 01.50	+20 43 26.3	19.9	699	2002 YK ₂₈	2003 01 09.54990	07 30 31.65	+23 55 03.4	20.6	608
2002 YB ₂₇	2001 08 26.39840	00 03 00.26	+20 43 28.4	19.9	699	2002 YK ₂₈	2003 01 09.56021	07 30 30.97	+23 55 05.8	20.2	608
2002 YB ₂₇	2001 08 26.42896	00 02 58.98	+20 43 31.8	19.9	699	2002 YS ₂₈	2003 02 08.23797	07 16 48.96	+24 50 26.0	18.9	704
2002 YB ₂₇	2001 09 10.35171	23 51 29.99	+20 44 53.4	19.4 R	699	2002 YS ₂₈	2003 02 08.25204	07 16 48.48	+24 50 27.2	19.1	704
2002 YB ₂₇	2001 09 10.37918	23 51 28.37	+20 44 52.2	19.9	699	2002 YS ₂₈	2003 02 08.26632	07 16 48.01	+24 50 28.9	19.4	704
2002 YB ₂₇	2001 09 10.40667	23 51 26.90	+20 44 47.2	19.9	699	2002 YS ₂₈	2003 02 08.28052	07 16 47.51	+24 50 29.6	19.1	704
2002 YB ₂₇	2001 09 10.43424	23 51 25.54	+20 44 46.9	19.9	699	2002 YT ₂₈	2003 02 08.23785	07 15 23.80	+23 06 53.6	19.2	704
2002 YB ₂₇	2001 09 29.18468	23 34 33.52	+19 28 50.7	19.6	644	2002 YT ₂₈	2003 02 08.25192	07 15 23.31	+23 06 54.3	19.3	704
2002 YB ₂₇	2001 09 29.20582	23 34 32.38	+19 28 43.0	19.4	644	2002 YT ₂₈	2003 02 08.26620	07 15 22.74	+23 06 55.5	19.3	704
2002 YB ₂₇	2001 09 29.22700	23 34 31.25	+19 28 35.7	19.7	644	2002 YU ₂₈	2003 02 05.40258	07 16 26.06	+22 40 09.7	20.9	608
2002 YG ₂₇	2003 02 07.25043	06 54 51.39	+23 06 05.3	18.5	704	2002 YU ₂₈	2003 02 05.41325	07 16 25.55	+22 40 10.4	20.3	608
2002 YG ₂₇	2003 02 07.25055	06 54 51.52	+23 06 05.5	18.7	704	2002 YU ₂₈	2003 02 05.42430	07 16 25.09	+22 40 10.1	19.9	608
2002 YG ₂₇	2003 02 07.26497	06 54 51.01	+23 06 07.5	18.3	704	2002 YU ₂₈	2001 09 16.38685	00 29 57.99	+05 58 46.2	20.3	704
2002 YG ₂₇	2003 02 07.26509	06 54 51.12	+23 06 08.2	18.4	704	2002 YG ₂₉	2001 09 16.40120	00 29 57.29	+05 58 50.5	20.1	704
2002 YG ₂₇	2003 02 07.27937	06 54 50.57	+23 06 09.3	18.5	704	2002 YG ₂₉	2001 09				

2002 YT ₂₉	2003 02 04.23525	07 50 05.26	+24 34 01.3	699	2002 YG ₃₁	2001 10 13.40519	01 19 52.55	+21 25 40.2	19.6	644
2002 YT ₂₉	2003 02 04.24862	07 50 04.61	+24 34 04.6	699	2002 YG ₃₁	2003 02 06.06665	07 49 28.61	+21 18 47.7	20.6	608
2002 YT ₂₉	2003 02 04.26167	07 50 03.86	+24 34 09.0	19.2	2002 YG ₃₁	2003 02 06.41711	07 49 28.06	+21 18 47.5	20.3	608
2002 YT ₂₉	2003 02 04.27702	07 50 03.11	+24 34 12.1	19.5	2002 YG ₃₁	2003 02 06.42768	07 49 27.52	+21 18 46.0	20.1	608
2002 YT ₂₉	2003 02 04.29234	07 50 02.37	+24 34 16.0	19.3	2002 YG ₃₁	2003 02 10.11823	07 46 26.53	+21 14 12.7	20.8 V S	291
2002 YU ₂₉	2003 02 04.25386	07 54 27.81	+24 27 42.8	18.8	2002 YG ₃₁	2003 02 10.14307	07 46 25.28	+21 14 10.9	20.0 V	291
2002 YU ₂₉	2003 02 04.26271	07 54 27.26	+24 27 45.9	19.3	2002 YG ₃₁	2003 02 10.16779	07 46 24.07	+21 14 09.0	19.8 V	291
2002 YU ₂₉	2003 02 04.27807	07 54 26.56	+24 27 50.1	19.1	2002 YG ₃₁	2003 02 12.31467	07 44 47.35	+21 11 12.6	20.1	608
2002 YU ₂₉	2003 02 04.29338	07 54 25.83	+24 27 54.4	19.1	2002 YG ₃₁	2003 02 12.32596	07 44 46.85	+21 11 11.8	19.8	608
2002 YU ₂₉	2003 02 04.30888	07 54 25.04	+24 27 58.6	18.8	2002 YG ₃₁	2003 02 12.33721	07 44 46.32	+21 11 10.0	20.6	608
2002 YU ₂₉	2003 02 04.32529	07 54 24.35	+24 28 04.0	18.8	2002 YH ₃₁	1995 10 15.83962	03 19 23.76	+18 04 02.2		327
2002 YU ₂₉	2003 02 04.39654	07 54 20.89	+24 28 24.9	19.1	2002 YH ₃₁	1995 10 15.85759	03 19 23.37	+18 04 00.1	19.1 V	327
2002 YV ₂₉	2003 02 04.20858	07 53 04.92	+24 45 56.9	17.9 R	2002 YH ₃₁	1995 10 15.87501	03 19 23.00	+18 03 56.7		327
2002 YV ₂₉	2003 02 04.22192	07 53 04.20	+24 46 00.9	699	2002 YH ₃₁	1997 05 05.27520	14 10 12.34	+12 50 01.8	21.4 V	691
2002 YV ₂₉	2003 02 04.23525	07 53 03.53	+24 46 03.9	699	2002 YH ₃₁	1997 05 05.29746	14 10 11.02	+12 49 54.9	21.1 V	691
2002 YV ₂₉	2003 02 04.24751	07 53 02.88	+24 46 07.8	18.4	2002 YH ₃₁	1997 05 05.31956	14 10 09.71	+12 49 47.9	21.2 V	691
2002 YV ₂₉	2003 02 04.24862	07 53 02.85	+24 46 07.9	699	2002 YH ₃₁	2000 04 03.19773	11 43 59.29	+00 46 49.7	21.1 V	691
2002 YV ₂₉	2003 02 04.25386	07 53 02.64	+24 46 09.9	644	2002 YH ₃₁	2000 04 03.21879	11 43 58.17	+00 46 57.3	21.2 V	691
2002 YV ₂₉	2003 02 04.26271	07 53 02.05	+24 46 11.6	18.7	2002 YH ₃₁	2000 04 03.24031	11 43 57.06	+00 47 05.3	21.4 V	691
2002 YV ₂₉	2003 02 04.27807	07 53 01.28	+24 46 16.6	18.5	2002 YK ₃₁	1998 11 25.29676	04 13 20.95	+20 05 51.0	19.0 R	699
2002 YV ₂₉	2003 02 04.29338	07 53 00.51	+24 46 20.7	18.5	2002 YK ₃₁	1998 11 25.32224	04 13 19.31	+20 05 48.0		699
2002 YV ₂₉	2003 02 04.30888	07 52 59.71	+24 46 24.8	18.5	2002 YK ₃₁	1998 11 25.34776	04 13 17.60	+20 05 43.0		699
2002 YV ₂₉	2003 02 04.32529	07 52 58.98	+24 46 29.5	18.5	2002 YK ₃₁	1999 01 24.11783	03 44 31.93	+19 04 21.7	20.4 V	691
2002 YV ₂₉	2003 02 04.39654	07 52 55.32	+24 46 48.8	18.5	2002 YK ₃₁	1999 01 24.14020	03 44 32.52	+19 04 24.9	20.7 V	691
2002 YW ₂₉	2003 02 05.44930	07 44 16.14	+21 01 54.8	19.6	2002 YK ₃₁	1999 01 24.16282	03 44 33.12	+19 04 27.1	20.3 V	691
2002 YW ₂₉	2003 02 05.46008	07 44 15.46	+21 01 55.6	19.5	2002 YK ₃₁	2003 02 05.44930	07 45 21.16	+20 58 00.8	20.5	608
2002 YW ₂₉	2003 02 05.47127	07 44 14.76	+21 01 56.1	20.0	2002 YK ₃₁	2003 02 05.46008	07 45 20.58	+20 58 02.2	20.1	608
2002 YW ₂₉	2003 02 08.24011	07 41 39.77	+21 04 47.7	19.1	2002 YK ₃₁	2003 02 05.47127	07 45 20.05	+20 58 04.0	20.2	608
2002 YW ₂₉	2003 02 08.25408	07 41 38.97	+21 04 48.0	19.4	2002 YL ₃₁	2003 02 08.24084	07 49 16.19	+18 30 52.2	18.9	704
2002 YW ₂₉	2003 02 08.26840	07 41 38.16	+21 04 48.3	19.7	2002 YL ₃₁	2003 02 08.25493	07 49 15.53	+18 30 55.6	18.9	704
2002 YW ₂₉	2003 02 08.28260	07 41 37.38	+21 04 50.4	19.1	2002 YL ₃₁	2003 02 08.26913	07 49 14.79	+18 30 56.7	19.9	704
2002 YX ₂₉	1998 03 09.08608	11 48 57.14	+16 25 49.4	19.2 V 2	2002 YL ₃₁	2003 02 08.28332	07 49 14.04	+18 31 00.4	19.0	704
2002 YX ₂₉	1998 03 09.09361	11 48 56.79	+16 25 51.8	19.0 V 2	2002 YQ ₃₁	2003 02 04.25584	10 34 27.37	+26 41 27.0	17.1 R	699
2002 YX ₂₉	1998 03 09.11083	11 48 56.07	+16 25 59.8	19.3 V 2	2002 YQ ₃₁	2003 02 04.27664	10 34 26.58	+26 41 43.8		699
2002 YX ₂₉	1998 03 25.13400	11 37 21.64	+18 04 22.4	18.6	2002 YQ ₃₁	2003 02 04.29741	10 34 25.70	+26 42 00.3		699
2002 YX ₂₉	1998 03 25.15426	11 37 20.78	+18 04 27.0	19.2	2002 YQ ₃₁	2003 02 04.31807	10 34 24.85	+26 42 16.7		699
2002 YX ₂₉	1998 03 25.17483	11 37 19.87	+18 04 36.1	19.6	2002 YQ ₃₁	2003 02 06.28258	10 33 06.64	+27 07 53.0	17.8	704
2002 YX ₂₉	1998 03 25.19514	11 37 19.14	+18 04 40.6	19.5	2002 YQ ₃₁	2003 02 06.29782	10 33 06.09	+27 08 05.5	18.2	704
2002 YX ₂₉	1998 03 25.21546	11 37 18.17	+18 04 45.3	19.5	2002 YQ ₃₁	2003 02 06.31429	10 33 05.26	+27 08 18.0	17.3	704
2002 YY ₂₉	2003 02 07.24220	08 04 32.27	+19 34 06.3	18.4	2002 YQ ₃₁	2003 02 06.33031	10 33 04.72	+27 08 29.8	18.0	704
2002 YY ₂₉	2003 02 07.25672	08 04 31.42	+19 34 05.0	18.9	2002 YQ ₃₁	2003 02 06.34655	10 33 03.87	+27 08 43.1	17.5	704
2002 YY ₂₉	2003 02 07.27129	08 04 30.68	+19 34 04.3	18.8	2002 YP ₃₁	2003 02 07.26161	09 04 41.18	+20 58 01.4	18.3	704
2002 YY ₂₉	2003 02 07.28567	08 04 29.85	+19 34 03.9	18.9	2002 YP ₃₁	2003 02 07.27609	09 04 40.33	+20 58 08.3	18.6	704
2002 YY ₂₉	2003 02 07.30017	08 04 29.05	+19 34 03.6	19.0	2002 YP ₃₁	2003 02 07.29049	09 04 39.57	+20 58 14.4	18.6	704
2002 YY ₂₉	2003 02 08.24250	08 03 39.53	+19 33 25.0	18.5	2002 YP ₃₁	2003 02 07.30499	09 04 38.72	+20 58 20.1	18.6	704
2002 YY ₂₉	2003 02 08.27086	08 03 37.97	+19 33 23.3	19.1	2002 YQ ₃₁	1998 12 09.62361	04 48 45.10	+28 24 57.3		327
2002 YY ₂₉	2003 02 08.28499	08 03 37.25	+19 33 23.8	19.3	2002 YQ ₃₁	1998 12 09.63590	04 48 44.30	+28 24 54.2	18.3	327
2002 YZ ₂₉	2003 02 07.25685	08 07 20.67	+22 30 18.5	19.1	2002 YQ ₃₁	1998 12 09.64825	04 48 43.46	+28 24 50.8		327
2002 YZ ₂₉	2003 02 07.27142	08 07 19.96	+22 30 20.3	19.3	2002 YQ ₃₁	1998 12 14.22787	04 44 00.07	+28 02 23.3	18.8	704
2002 YZ ₂₉	2003 02 07.28580	08 07 19.18	+22 30 21.8	19.0	2002 YQ ₃₁	1998 12 14.24980	04 43 58.69	+28 02 19.1	19.1	704
2002 YZ ₂₉	2003 02 07.30030	08 07 18.41	+22 30 23.9	19.2	2002 YQ ₃₁	1998 12 14.27183	04 43 57.15	+28 02 10.4	18.9	704
2002 YX ₃₀	2001 08 16.37302	22 42 37.75	+26 12 22.2	20.3	2002 YQ ₃₁	1998 12 14.31582	04 43 54.33	+28 01 57.7	19.0	704
2002 YX ₃₀	2001 08 16.38429	22 42 37.31	+26 12 28.6	20.2	2002 YQ ₃₁	1998 12 17.19154	04 41 08.88	+27 47 01.1	18.0	704
2002 YX ₃₀	2001 08 16.39545	22 42 36.77	+26 12 34.9	20.2	2002 YQ ₃₁	1998 12 17.21472	04 41 07.58	+27 46 54.4	18.7	704
2002 YX ₃₀	2001 08 27.30670	22 33 52.92	+27 52 25.8	21.1	2002 YQ ₃₁	1998 12 17.23793	04 41 06.17	+27 46 46.4	18.7	704
2002 YX ₃₀	2001 08 27.31770	22 33 52.33	+27 52 30.8	20.6	2002 YQ ₃₁	1998 12 17.26105	04 41 04.81	+27 46 39.3	19.1	704
2002 YX ₃₀	2001 08 27.32866	22 33 51.77	+27 52 36.6	20.6	2002 YQ ₃₁	1998 12 17.28431	04 41 03.39	+27 46 32.2	18.6	704
2002 YZ ₃₀	2001 06 15.31991	19 25 12.19	+14 46 21.2	17.6	2002 YQ ₃₁	2001 07 10.30549	19 50 04.62	+22 05 04.0	19.8	644
2002 YZ ₃₀	2001 06 15.33351	19 25 11.75	+14 46 24.4	17.0	2002 YQ ₃₁	2001 07 10.31603	19 50 03.95	+22 05 05.0	19.2	644
2002 YZ ₃₀	2001 06 15.34648	19 25 11.31	+14 46 29.8	16.7	2002 YQ ₃₁	2001 07 10.32666	19 50 03.25	+22 05 05.6	19.0	644
2002 YZ ₃₀	2001 06 15.35942	19 25 10.92	+14 46 34.6	16.7	2002 YQ ₃₁	2001 07 18.29818	19 41 23.21	+22 12 12.0	18.3	644
2002 YZ ₃₀	2001 06 24.35037	19 19 42.01	+15 55 05.6	16.8	2002 YQ ₃₁	2001 07 18.30884	19 41 22.47	+22 12 12.3	18.5	644
2002 YZ ₃₀	2001 06 24.36321	19 19 41.40	+15 55 11.7	17.0	2002 YQ ₃₁	2001 07 18.31936	19 41 21.73	+22 12 13.0	18.4	644
2002 YZ ₃₀	2001 06 24.37607	19 19 40.80	+15 55 18.3	17.0	2002 YQ ₃₁	2003 02 08.36252	08 51 30.12	+15 50 25.6	19.0	608
2002 YZ ₃₀	2001 06 24.38892	19 19 40.24	+15 55 24.8	17.2	2002 YQ ₃₁	2003 02 08.37401	08 51 29.38	+15 50 27.3	19.1	608
2002 YZ ₃₀	2001 06 24.40175	19 19 39.58	+15 55 31.6	17.3	2002 YQ ₃₁	2003 02 08.38453	08 51 28.70	+15 50 28.9	19.0	608
2002 YZ ₃₀	2001 07 09.27471	19 06 56.13	+18 20 42.5	16.5	2002 YR ₃₁	2003 02 04.25363	09 06 51.00	+20 50 07.3	18.7	704
2002 YZ ₃₀	2001 07 09.28719	19 06 55.41	+18 20 50.3	16.7	2002 YR ₃₁	2003 02 04.26896	09 06 50.09	+20 50 17.9	18.9	704
2002 YZ ₃₀	2001 07 09.29966	19 06 54.64	+18 20 57.4	17.1	2002 YR ₃₁	2003 02 04.28420	09 06 49.14	+20 50 26.6	19.2	704
2002 YZ ₃₀	2001 07 09.32537	19 06 53.15	+18 21 15.0	16.7	2002 YR ₃₁	2003 02 04.29968	09 06 48.33	+20 50 36.5	19.4	704
2002 YZ ₃₀	2001 07 19.48548	18 57 21.03	+20 13 11.9	17.8	2002 YR ₃₁	2003 02 04.31515	09 06 47.42	+20 50 46.6	19.1	704
2002 YZ ₃₀	2001 07 19.49649	18 57 20.40	+20 13 19.4	17.4	2002 YR ₃₁	2003 02 07.26161	09 04 06.61	+21 22 05.1	18.7	704

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2002 YY ₃₁	2003 02 07.27387	08 36 45.50	+21 52 02.4	19.8	704	2003 AL	2001 08 17.33491	22 28 47.41	+07 54 38.1	19.7	644
2002 YY ₃₁	2003 02 07.28826	08 36 44.73	+21 52 06.0	19.3	704	2003 AL	2001 08 17.34565	22 28 46.94	+07 54 35.7	19.6	644
2002 YY ₃₁	2003 02 07.30276	08 36 43.86	+21 52 11.5	19.1	704	2003 AL	2001 08 17.35635	22 28 46.46	+07 54 33.4	19.6	644
2002 YZ ₃₁	2003 02 08.32969	08 28 32.38	+20 31 19.5	19.8	704	2003 AL	2001 08 24.30542	22 23 29.78	+07 24 14.8	18.7 R	699
2002 YZ ₃₁	2003 02 08.34377	08 28 31.51	+20 31 20.5	19.4	704	2003 AL	2001 08 24.33780	22 23 28.14	+07 24 05.7		699
2002 YZ ₃₁	2003 02 08.35780	08 28 30.60	+20 31 19.5	19.7	704	2003 AL	2001 08 24.36532	22 23 26.84	+07 23 57.1		699
2002 YH ₃₂	2001 08 17.46399	23 40 15.52	+13 38 54.1	19.9	644	2003 AL	2001 08 24.39285	22 23 25.55	+07 23 48.8		699
2002 YH ₃₂	2001 08 17.47448	23 40 15.16	+13 38 53.1	20.3	644	2003 AL	2001 09 08.32913	22 11 53.39	+05 51 26.3	19.0 R	699
2002 YH ₃₂	2001 08 17.48492	23 40 14.85	+13 38 52.0	20.1	644	2003 AL	2001 09 08.35730	22 11 52.10	+05 51 13.2		699
2002 YH ₃₂	2001 08 26.34921	23 34 59.18	+13 19 00.5	19.3 R	699	2003 AL	2001 09 08.38558	22 11 50.69	+05 50 59.9		699
2002 YH ₃₂	2001 08 26.37963	23 34 57.91	+13 18 53.0		699	2003 AL	2001 09 08.41402	22 11 49.70	+05 50 47.5		699
2002 YH ₃₂	2001 08 26.41014	23 34 56.63	+13 18 47.7		699	2003 AL	2001 09 09.17491	22 11 16.48	+05 45 22.0	19.2 R	699
2002 YH ₃₂	2001 08 26.44079	23 34 55.35	+13 18 42.6		699	2003 AL	2001 09 09.17803	22 11 16.36	+05 45 21.3		699
2002 YH ₃₂	2001 09 25.18652	23 11 29.70	+10 15 35.0	19.5	704	2003 AL	2001 09 09.18115	22 11 16.21	+05 45 18.6		699
2002 YH ₃₂	2001 09 25.20110	23 11 28.99	+10 15 28.0	19.6	704	2003 AL	2001 09 09.18432	22 11 16.12	+05 45 17.9		699
2002 YH ₃₂	2001 09 25.21597	23 11 28.27	+10 15 19.9	19.9	704	2003 AL	2001 09 25.17931	22 01 25.76	+03 43 14.4	19.7	704
2002 YH ₃₂	2001 09 25.23073	23 11 27.52	+10 15 12.7	19.9	704	2003 AL	2001 09 25.19390	22 01 25.34	+03 43 06.8	19.4	704
2002 YH ₃₂	2001 09 25.24610	23 11 26.84	+10 15 04.0	20.2	704	2003 AL	2001 09 25.20854	22 01 24.89	+03 42 58.4	20.0	704
2002 YH ₃₂	2003 02 06.42375	09 49 16.78	-09 45 44.7	17.4	644	2003 AL	2001 09 25.22338	22 01 24.36	+03 42 52.4	20.0	704
2002 YH ₃₂	2003 02 06.44506	09 49 15.69	-09 45 41.5	17.4	644	2003 AL	2001 09 25.23887	22 01 23.92	+03 42 44.9	19.4	704
2002 YH ₃₂	2003 02 06.46616	09 49 14.68	-09 45 38.2	17.4	644	2003 AL	2002 11 07.44505	06 34 27.64	+13 33 45.7	19.0	704
2002 YH ₃₂	2003 02 07.37606	09 48 31.42	-09 43 11.1	17.6	644	2003 AL	2002 11 07.46255	06 34 27.56	+13 33 38.9	18.8	704
2002 YH ₃₂	2003 02 07.39819	09 48 30.30	-09 43 07.4	17.8	644	2003 AL	2002 11 07.48007	06 34 27.55	+13 33 31.4	19.1	704
2002 YH ₃₂	2003 02 07.41927	09 48 29.24	-09 43 03.5	17.6	644	2003 AL	2002 11 07.49760	06 34 27.58	+13 33 24.3	19.5	704
2002 YJ ₃₂	2003 01 05.31146	08 42 26.58	+21 06 56.3	18.4	704	2003 AL	2002 11 12.39307	06 34 13.51	+12 58 59.2	18.3	704
2002 YJ ₃₂	2003 01 05.32724	08 42 25.79	+21 06 57.4	18.6	704	2003 AL	2002 11 12.40927	06 34 13.41	+12 58 52.4	18.1	704
2002 YJ ₃₂	2003 01 05.35814	08 42 24.19	+21 06 58.8	19.1	704	2003 AL	2002 11 12.42617	06 34 13.26	+12 58 45.1	18.1	704
2002 YJ ₃₂	2003 01 05.37385	08 42 23.40	+21 07 00.8	19.2	704	2003 AL	2002 11 12.44409	06 34 13.08	+12 58 37.7	18.6	704
2002 YJ ₃₂	2003 01 14.33923	08 34 18.07	+21 17 29.5	20.1	608	2003 AL	2002 11 12.46959	06 34 12.82	+12 58 27.4	18.7	704
2002 YJ ₃₂	2003 01 14.34944	08 34 17.44	+21 17 30.3	20.0	608	2003 AY	2003 01 28.33438	09 46 50.05	+07 30 34.7	18.8	704
2002 YJ ₃₂	2003 01 14.36068	08 34 16.75	+21 17 31.3	19.7	608	2003 AY	2003 01 28.34906	09 46 48.74	+07 30 31.1	18.9	704
2002 YJ ₃₂	2003 02 03.22224	08 13 50.40	+21 33 10.3	18.8	704	2003 AY	2003 01 28.36373	09 46 47.54	+07 30 26.9	19.1	704
2002 YJ ₃₂	2003 02 03.23775	08 13 49.40	+21 33 10.0	19.1	704	2003 AY	2003 01 28.37846	09 46 46.21	+07 30 22.6	19.0	704
2002 YJ ₃₂	2003 02 03.25332	08 13 48.51	+21 33 09.8	19.7	704	2003 AY	2003 02 07.19573	09 32 31.53	+06 49 56.8	18.5	644
2002 YJ ₃₂	2003 02 03.26883	08 13 47.59	+21 33 09.9	18.9	704	2003 AY	2003 02 07.25919	09 32 25.86	+06 49 43.5	18.4	644
2002 YJ ₃₂	2003 02 03.28435	08 13 46.62	+21 33 10.7	19.1	704	2003 AY	2003 02 07.32208	09 32 20.23	+06 49 30.3	18.4	644
2002 YJ ₃₂	2003 02 04.25831	08 12 50.90	+21 33 16.8	18.8	644	2003 AZ	2001 09 28.41673	01 06 15.90	+14 38 08.0	20.6	644
2002 YJ ₃₂	2003 02 04.32972	08 12 46.67	+21 33 16.9	19.0	644	2003 AZ	2001 09 28.43814	01 06 14.79	+14 38 02.1	20.4	644
2002 YJ ₃₂	2003 02 04.40103	08 12 42.45	+21 33 16.9	19.2	644	2003 AZ	2001 09 28.45763	01 06 13.80	+14 37 56.7	20.6	644
2002 YJ ₃₂	2003 02 06.47175	08 10 47.81	+21 33 15.8	20.0	608	2003 AZ	2001 10 17.25998	00 49 42.13	+12 53 22.1	20.1	704
2002 YJ ₃₂	2003 02 06.48199	08 10 47.20	+21 33 16.5	20.4	608	2003 AZ	2001 10 17.27595	00 49 41.30	+12 53 15.7	19.9	704
2002 YJ ₃₂	2003 02 06.49290	08 10 46.55	+21 33 16.6	19.5	608	2003 AZ	2001 10 17.29193	00 49 40.36	+12 53 09.0	20.5	704
2002 YJ ₃₂	2003 02 07.25696	08 10 05.90	+21 33 09.0	19.1	704	2003 AD ₁	2003 02 09.78263	05 48 10.13	+34 55 03.1	18.4 V	198
2002 YJ ₃₂	2003 02 07.27153	08 10 05.07	+21 33 09.0	19.0	704	2003 AD ₁	2003 02 09.79608	05 48 09.70	+34 55 47.0	18.4 V	198
2002 YJ ₃₂	2003 02 07.30042	08 10 03.55	+21 33 07.5	19.0	704	2003 AD ₁	2003 02 09.80698	05 48 09.35	+34 56 22.6	18.5 V	198
2002 YJ ₃₂	2003 02 08.24285	08 09 14.28	+21 32 56.5	19.0	704	2003 AD ₁	2003 02 14.83622	05 47 10.46	+39 15 56.4		046
2002 YJ ₃₂	2003 02 08.25703	08 09 13.50	+21 32 57.1	19.3	704	2003 AD ₁	2003 02 14.83722	05 47 10.48	+39 15 58.6		046
2002 YJ ₃₂	2003 02 08.27127	08 09 12.75	+21 32 56.4	19.3	704	2003 AD ₁	2003 02 14.84110	05 47 10.40	+39 16 10.3		046
2002 YJ ₃₂	2003 02 08.28534	08 09 11.95	+21 32 56.4	19.0	704	2003 AN ₁	1995 08 26.29062	23 35 36.17	-06 13 40.2	19.8 V 8	809
2002 YJ ₃₂	2003 02 10.13292	08 07 39.36	+21 32 18.0	20.1 V	291	2003 AN ₁	1995 08 27.18785	23 35 04.78	-06 19 59.1	19.4 V 8	809
2002 YJ ₃₂	2003 02 10.15776	08 07 38.12	+21 32 17.3	20.0 V	291	2003 AN ₁	1995 08 29.23646	23 33 50.82	-06 34 28.1	19.6 V 8	809
2002 YJ ₃₂	2003 02 10.18248	08 07 36.87	+21 32 17.3	19.8 V	291	2003 AN ₁	2000 08 01.19808	21 21 09.46	-10 56 30.3	18.0 R 1	807
2002 YS ₃₂	2002 12 06.28920	03 53 43.82	+27 26 45.9	18.8	704	2003 AN ₁	2000 08 01.27097	21 21 06.24	-10 56 55.9		807
2002 YS ₃₂	2002 12 06.30461	03 53 43.07	+27 26 37.8	18.7	704	2003 AN ₁	2000 08 24.22359	21 04 45.16	-13 18 31.9	19.1	704
2002 YS ₃₂	2002 12 06.32005	03 53 42.27	+27 26 29.7	19.0	704	2003 AN ₁	2000 08 24.24925	21 04 44.18	-13 18 41.3	19.5	704
2002 YS ₃₂	2002 12 06.33560	03 53 41.49	+27 26 21.1	19.3	704	2003 AN ₁	2000 08 24.26205	21 04 43.71	-13 18 45.5	18.8	704
2002 YS ₃₂	2002 12 06.35096	03 53 40.81	+27 26 13.1	18.9	704	2003 AN ₁	2001 10 16.31994	02 36 23.61	+02 05 05.7	19.2	704
2002 YS ₃₂	2002 12 11.22766	03 49 55.26	+26 42 58.7	19.3	704	2003 AN ₁	2001 10 16.33568	02 36 22.91	+02 05 01.3	18.9	704
2002 YS ₃₂	2002 12 11.25863	03 49 53.83	+26 42 42.3	19.3	704	2003 AN ₁	2001 10 16.35142	02 36 22.24	+02 04 56.5	19.2	704
2002 YS ₃₂	2002 12 11.27413	03 49 53.11	+26 42 34.0	19.7	704	2003 AN ₁	2001 10 16.36718	02 36 21.54	+02 04 51.8	19.4	704
2002 YS ₃₂	2003 01 05.15541	03 39 07.88	+23 21 12.9	19.5	704	2003 AN ₁	2001 10 16.38341	02 36 20.90	+02 04 44.7	19.6	704
2002 YS ₃₂	2003 01 05.17069	03 39 07.79	+23 21 06.4	19.4	704	2003 AN ₁	2001 10 23.41358	02 31 23.71	+01 24 33.8	19.0	644
2002 YS ₃₂	2003 01 05.18592	03 39 07.65	+23 21 00.1	20.1	704	2003 AN ₁	2001 10 23.43817	02 31 22.59	+01 24 26.0	19.1	644
2002 YS ₃₂	2003 01 05.20130	03 39 07.59	+23 20 53.5	19.9	704	2003 AN ₁	2001 10 23.45945	02 31 21.64	+01 24 18.9	19.1	644
2002 YS ₃₂	2003 01 05.21669	03 39 07.44	+23 20 48.1	19.7	704	2003 AN ₁	2001 11 20.22686	02 11 36.94	-00 24 20.1	19.2 R	699
2002 YV ₃₂	2002 12 05.22340	04 22 42.95	+22 39 55.8	18.8	704	2003 AN ₁	2001 11 20.24591	02 11 36.25	-00 24 20.8		699
2002 YV ₃₂	2002 12 05.23869	04 22 42.03	+22 39 57.3	19.1	704	2003 AN ₁	2001 11 20.26473	02 11 35.55	-00 24 24.0		699
2002 YV ₃₂	2002 12 05.25398	04 22 41.12	+22 39 58.8	19.1	704	2003 AN ₁	2001 11 20.28395	02 11 34.84	-00 24 25.8		699
2002 YV ₃₂	2002 12 05.26922	04 22 40.16	+22 39 58.7	19.8	704	2003 AN ₁	2002 01 09.72602	02 05 36.91	+01 13 18.8	21.0	209
2002 YV ₃₂	2002 12 05.28453	04 22 39.28	+22 40 01.3	18.9	704	2003 AN ₁	2002 01 09.74999	02 05 37.42	+01 13 26.3	20.5	209
2002 YV ₃₂	2002 12 10.22390	04 17 56.23	+22 46 35.3	18.8	704	2003 AN ₁	2002 01 09.77344	02 05 37.92	+01 13 32.6	20.8	209
2002 YV ₃₂	2002 12 10.23935										

2003 AX ₂	2003 02 07.52737	08 33 16.95	+05 55 56.2	19.5	608	2003 AR ₅	2001 10 26.26417	23 48 17.58	+05 05 05.1	20.5	644
2003 AX ₂	2003 02 07.53847	08 33 15.98	+05 55 52.6	19.6	608	2003 AR ₅	2003 02 03.19887	08 43 37.54	+09 55 49.7	18.0 R	699
2003 AX ₂	2003 02 07.54977	08 33 14.95	+05 55 49.4	19.9	608	2003 AR ₅	2003 02 03.21947	08 43 36.29	+09 55 53.4		699
2003 AA ₃	2003 02 07.93600	06 51 05.59	+73 09 01.5	17.5 R	176	2003 AR ₅	2003 02 03.23998	08 43 35.09	+09 55 57.0		699
2003 AA ₃	2003 02 07.93970	06 51 08.31	+73 09 03.8	17.7 R	176	2003 AR ₅	2003 02 03.26050	08 43 33.88	+09 56 00.0		699
2003 AA ₃	2003 02 07.94826	06 51 14.60	+73 09 09.3	17.4 R	176	2003 AS ₅	2003 02 03.19438	08 52 10.95	+11 59 34.1	18.1 R	699
2003 AA ₃	2003 02 07.95081	06 51 16.47	+73 09 10.9	17.3 R	176	2003 AS ₅	2003 02 03.21499	08 52 09.70	+11 59 33.3		699
2003 AA ₃	2003 02 12.74221	07 48 45.23	+73 12 48.0		118	2003 AS ₅	2003 02 03.23550	08 52 08.44	+11 59 33.0		699
2003 AA ₃	2003 02 12.74390	07 48 46.03	+73 12 47.0		118	2003 AS ₅	2003 02 03.25602	08 52 07.24	+11 59 32.8		699
2003 AA ₃	2003 02 12.74556	07 48 47.13	+73 12 46.1		118	2003 AT ₅	2003 02 09.34897	09 03 36.59	+16 50 37.7	18.8	608
2003 AA ₃	2003 02 12.74698	07 48 47.78	+73 12 45.9		118	2003 AT ₅	2003 02 09.35951	09 03 36.03	+16 50 43.2	19.3	608
2003 AA ₃	2003 02 12.75049	07 48 50.29	+73 12 44.9		118	2003 AT ₅	2003 02 09.37008	09 03 35.44	+16 50 48.5	19.0	608
2003 AA ₃	2003 02 12.75221	07 48 51.01	+73 12 43.6	18.3 R	118	2003 AU ₅	1999 02 23.38068	11 41 29.63	+23 09 18.7	18.2 R	699
2003 AA ₃	2003 02 13.75889	07 59 23.71	+73 04 11.4		118	2003 AU ₅	1999 02 23.40108	11 41 28.81	+23 09 35.6		699
2003 AA ₃	2003 02 13.76352	07 59 26.35	+73 04 08.5		118	2003 AU ₅	1999 02 23.42150	11 41 28.02	+23 09 52.7		699
2003 AA ₃	2003 02 13.76528	07 59 27.40	+73 04 07.8	17.5 R	118	2003 AU ₅	1999 03 21.25300	11 21 29.30	+28 06 50.6	18.4 R	699
2003 AA ₃	2003 02 13.76697	07 59 28.33	+73 04 07.0		118	2003 AU ₅	1999 03 21.27337	11 21 28.31	+28 06 58.9		699
2003 AJ ₃	2003 01 26.32576	10 15 54.67	+13 01 44.4	18.9 R	699	2003 AU ₅	1999 03 21.29377	11 21 27.42	+28 07 09.2		699
2003 AJ ₃	2003 01 26.34194	10 15 54.07	+13 01 55.3		699	2003 AV ₅	2003 02 02.30491	09 32 05.60	+14 59 27.6	17.7	644
2003 AJ ₃	2003 01 26.35814	10 15 53.54	+13 02 06.0		699	2003 AV ₅	2003 02 02.38052	09 32 01.00	+14 59 58.3	17.6	644
2003 AJ ₃	2003 01 26.37435	10 15 52.93	+13 02 17.2		699	2003 AV ₅	2003 02 02.44441	09 31 57.13	+15 00 23.9	18.2	644
2003 AK ₃	2003 02 12.43773	10 18 16.80	+21 06 47.8	19.3	608	2003 AV ₅	2003 02 08.30764	09 26 12.10	+15 39 50.8	17.9	704
2003 AK ₃	2003 02 12.44857	10 18 16.34	+21 06 58.0	19.9	608	2003 AV ₅	2003 02 08.32174	09 26 11.20	+15 39 56.2	18.3	704
2003 AK ₃	2003 02 12.45970	10 18 15.80	+21 07 08.8	19.8	608	2003 AV ₅	2003 02 08.33565	09 26 10.36	+15 40 01.7	18.2	704
2003 AO ₃	2003 02 04.20523	08 43 42.47	+24 31 34.8	18.2 R	699	2003 AV ₅	2003 02 08.34972	09 26 09.49	+15 40 07.7	18.6	704
2003 AO ₃	2003 02 04.21858	08 43 41.43	+24 31 50.6		699	2003 AV ₅	2003 02 08.36384	09 26 08.65	+15 40 12.5	18.6	704
2003 AO ₃	2003 02 04.23189	08 43 40.43	+24 32 06.9		699	2003 AV ₅	2003 02 09.29254	09 25 14.02	+15 46 21.2	18.2 V	291
2003 AO ₃	2003 02 04.24528	08 43 39.52	+24 32 23.3		699	2003 AV ₅	2003 02 09.29682	09 25 13.77	+15 46 23.0	18.1 V	291
2003 AU ₃	2003 01 03.15310	02 37 26.13	-18 01 59.9	18.2 R	699	2003 AV ₅	2003 02 09.30106	09 25 13.51	+15 46 24.6	18.0 V	291
2003 AU ₃	2003 01 03.17082	02 37 26.76	-18 01 43.3		699	2003 AW ₅	1998 12 17.41310	07 06 04.53	+34 52 29.8	18.4	704
2003 AU ₃	2003 01 03.18855	02 37 27.38	-18 01 25.3		699	2003 AW ₅	1998 12 17.43583	07 06 03.34	+34 52 22.7	18.4	704
2003 AU ₃	2003 01 03.20634	02 37 27.90	-18 01 07.1		699	2003 AW ₅	1998 12 17.45849	07 06 01.99	+34 52 16.6	18.7	704
2003 AY ₃	2003 02 09.22087	04 57 16.53	-14 13 18.8	20.2	608	2003 AW ₅	1998 12 17.48125	07 06 00.54	+34 52 09.6	19.5	704
2003 AY ₃	2003 02 09.23143	04 57 17.13	-14 13 10.8	20.5	608	2003 AW ₅	1998 12 17.50416	07 05 58.90	+34 52 05.7	18.9	704
2003 AY ₃	2003 02 09.24196	04 57 17.70	-14 13 02.9	20.2	608	2003 AW ₅	1999 01 16.19383	06 32 02.34	+31 31 43.2	18.4	704
2003 AK ₄	2003 01 08.26162	07 12 18.56	+22 09 11.6	19.0 R	735	2003 AW ₅	1999 01 16.21580	06 32 01.44	+31 31 25.4	20.2	704
2003 AK ₄	2003 01 08.27112	07 12 17.95	+22 09 15.7	18.9 R	735	2003 AW ₅	1999 01 16.23777	06 31 59.85	+31 31 18.7	19.5	704
2003 AK ₄	2003 01 08.27912	07 12 17.55	+22 09 15.9	19.8 R	735	2003 AW ₅	1999 01 16.25985	06 31 58.43	+31 31 08.3	19.8	704
2003 AN ₄	2003 01 27.37989	09 04 12.07	+15 05 25.5	18.9	644	2003 AW ₅	2003 02 07.17351	09 22 25.82	+11 44 44.0	17.8	644
2003 AN ₄	2003 01 27.40325	09 04 10.47	+15 05 32.5	18.7	644	2003 AW ₅	2003 02 07.23593	09 22 21.29	+11 44 37.1	17.7	644
2003 AN ₄	2003 01 27.43323	09 04 08.48	+15 05 41.1	18.7	644	2003 AW ₅	2003 02 07.29866	09 22 16.71	+11 44 30.2	17.7	644
2003 AO ₄	2003 02 08.94907	08 13 25.50	+12 40 19.1	18.4 R	176	2003 AW ₅	2003 02 08.30740	09 21 05.43	+11 42 35.8	17.9	704
2003 AO ₄	2003 02 08.95382	08 13 25.11	+12 40 12.5	18.4 R	176	2003 AW ₅	2003 02 08.32150	09 21 04.39	+11 42 33.8	18.3	704
2003 AO ₄	2003 02 08.96958	08 13 23.78	+12 39 50.7	18.9 R	176	2003 AW ₅	2003 02 08.33541	09 21 03.38	+11 42 32.5	18.2	704
2003 AO ₄	2003 02 08.97258	08 13 23.53	+12 39 46.6	18.8 R	176	2003 AW ₅	2003 02 08.34948	09 21 02.35	+11 42 30.8	18.1	704
2003 AO ₄	2003 02 08.97640	08 13 23.21	+12 39 41.3	18.5 R	176	2003 AW ₅	2003 02 08.36360	09 21 01.33	+11 42 29.2	18.1	704
2003 AW ₄	2003 02 04.09333	03 13 25.98	+24 43 36.2	19.4	704	2003 AW ₅	2003 02 09.38236	09 19 50.15	+11 40 38.1	18.5	608
2003 AW ₄	2003 02 04.10870	03 13 26.56	+24 43 32.5	19.5	704	2003 AW ₅	2003 02 09.39318	09 19 49.36	+11 40 37.1	18.6	608
2003 AW ₄	2003 02 04.12401	03 13 27.14	+24 43 28.4	19.9	704	2003 AW ₅	2003 02 09.40411	09 19 48.55	+11 40 35.6	18.6	608
2003 AW ₄	2003 02 04.15451	03 13 28.20	+24 43 21.5	20.0	704	2003 AX ₅	2003 02 08.30871	09 33 36.61	+16 25 16.0	17.5	704
2003 AJ ₅	2003 01 04.43741	08 13 12.40	+12 50 36.2	19.3 R	699	2003 AX ₅	2003 02 08.32281	09 33 35.82	+16 25 28.0	17.7	704
2003 AJ ₅	2003 01 04.44539	08 13 12.14	+12 50 37.3	20.5 R	699	2003 AX ₅	2003 02 08.33673	09 33 35.06	+16 25 39.2	17.8	704
2003 AJ ₅	2003 01 04.45342	08 13 11.64	+12 50 40.3	20.5 R	699	2003 AX ₅	2003 02 08.35079	09 33 34.28	+16 25 50.9	18.1	704
2003 AK ₅	2003 02 05.43764	07 43 34.61	+16 17 08.8	20.2	608	2003 AX ₅	2003 02 08.36492	09 33 33.55	+16 26 02.1	17.8	704
2003 AK ₅	2003 02 05.44820	07 43 34.18	+16 17 14.3	20.0	608	2003 AY ₅	2003 02 04.26085	09 51 34.61	+18 33 01.1	17.4 R	699
2003 AK ₅	2003 02 05.45898	07 43 33.72	+16 17 19.6	19.8	608	2003 AY ₅	2003 02 04.28160	09 51 33.43	+18 33 14.2		699
2003 AO ₅	1999 02 11.31034	10 06 00.50	+12 14 23.7	19.6 V	691	2003 AY ₅	2003 02 04.30237	09 51 32.29	+18 33 26.2		699
2003 AO ₅	1999 02 11.33181	10 05 59.45	+12 14 33.3	19.4 V	691	2003 AY ₅	2003 02 04.32292	09 51 31.17	+18 33 38.7	18.4	704
2003 AO ₅	1999 02 11.35338	10 05 58.35	+12 14 44.0	19.4 V	691	2003 AY ₅	2003 02 04.32302	09 51 31.20	+18 33 38.0		699
2003 AO ₅	1999 02 23.33014	09 55 51.58	+13 51 10.7	18.7 R	699	2003 AY ₅	2003 02 04.33914	09 51 30.28	+18 33 48.1	18.5	704
2003 AO ₅	1999 02 23.35054	09 55 50.54	+13 51 21.0		699	2003 AY ₅	2003 02 04.35339	09 51 29.48	+18 33 55.2	18.8	704
2003 AO ₅	1999 02 23.37096	09 55 49.44	+13 51 31.5		699	2003 AY ₅	2003 02 04.36761	09 51 28.73	+18 34 04.7	18.6	704
2003 AO ₅	2003 01 27.19494	08 26 21.09	+16 15 59.9	18.4 R	699	2003 AY ₅	2003 02 04.38173	09 51 28.00	+18 34 11.6	18.6	704
2003 AO ₅	2003 01 27.21282	08 26 19.98	+16 16 06.5		699	2003 AY ₅	2003 02 04.47553	09 51 23.41	+18 35 09.5	18.4	608
2003 AO ₅	2003 01 27.29992	08 26 14.78	+16 16 39.5		699	2003 AY ₅	2003 02 04.48628	09 51 22.82	+18 35 15.5	18.5	608
2003 AO ₅	2003 01 27.31785	08 26 13.68	+16 16 45.9		699	2003 AY ₅	2003 02 04.49741	09 51 22.22	+18 35 21.8	18.6	608
2003 AO ₅	2003 02 08.25788	08 15 08.19	+17 30 33.9	19.3	704	2003 AY ₅	2003 02 09.13517	09 47 19.31	+19 19 09.6	17.7	644
2003 AO ₅	2003 02 08.27211	08 15 07.38	+17 30 39.9	19.9	704	2003 AY ₅	2003 02 09.20108	09 47 15.68	+19 19 47.1	17.6	644
2003 AO ₅	2003 02 08.28619	08 15 06.64	+17 30 46.8	19.8	704	2003 AY ₅	2003 02 09.26262	09 47 12.22	+19 20 22.0	17.7	644
2003 AP ₅	2003 02 08.31583	08 29 17.86	+18 17 31.1	18.3	704	2003 AZ ₅	2003 02 08.30906	09 38 44.76	+13 57 38.9	17.2	704
2003 AP ₅	2003 02 08.32981	08 29 17.01	+18 17 36.3	18.4	704	2003 AZ ₅	2003 02 08.32316	09 38 43.83	+13 57 39.3	17.6	704</

2003 AE ₆	1999 02 12.43509	10 05 51.16	+06 08 00.4		699	2003 AN ₆	2000 04 28.18299	12 35 53.45	-14 30 55.4	18.7	704
2003 AE ₆	1999 02 17.92275	10 00 02.72	+06 09 01.1	18.0 V	910	2003 AN ₆	2000 04 28.19594	12 35 52.88	-14 30 50.2	18.2	704
2003 AE ₆	1999 02 17.94559	10 00 01.22	+06 09 02.0	18.0 V	910	2003 AN ₆	2003 02 09.34683	09 04 07.96	+10 04 49.4	19.2	608
2003 AE ₆	1999 02 17.96828	09 59 59.72	+06 09 02.8	18.1 V	910	2003 AN ₆	2003 02 09.35737	09 04 07.25	+10 04 50.7	19.1	608
2003 AE ₆	2001 09 25.34279	01 53 40.79	+27 41 14.8	20.2	704	2003 AN ₆	2003 02 09.36794	09 04 06.53	+10 04 51.8	19.3	608
2003 AE ₆	2001 09 25.35779	01 53 40.08	+27 41 17.1	19.8	704	2003 AO ₆	2003 02 07.25866	08 24 02.09	+24 09 32.3	20.0	704
2003 AE ₆	2001 09 25.37277	01 53 39.39	+27 41 16.2	20.1	704	2003 AO ₆	2003 02 07.27314	08 24 01.46	+24 09 39.5	19.5	704
2003 AE ₆	2001 10 18.26008	01 32 51.66	+27 10 15.1	20.5	704	2003 AO ₆	2003 02 07.28753	08 24 00.77	+24 09 46.7	19.6	704
2003 AE ₆	2001 10 18.27601	01 32 50.74	+27 10 10.5	19.7	704	2003 AO ₆	2003 02 07.30203	08 24 00.06	+24 09 52.9	19.4	704
2003 AE ₆	2001 10 18.29191	01 32 49.65	+27 10 06.6	20.2	704	2003 AP ₆	2003 02 07.25828	08 24 56.02	+20 40 11.8	18.9	704
2003 AE ₆	2001 10 18.30779	01 32 48.72	+27 10 02.7	19.9	704	2003 AP ₆	2003 02 07.26468	08 24 55.81	+20 40 12.7	20.3 R	699
2003 AE ₆	2001 12 10.14049	01 01 54.72	+21 58 23.1	20.1	704	2003 AP ₆	2003 02 07.27277	08 24 55.36	+20 40 16.0	19.5	704
2003 AE ₆	2001 12 10.15551	01 01 54.82	+21 58 20.7	20.1	704	2003 AP ₆	2003 02 07.28715	08 24 54.45	+20 40 18.4	19.6	704
2003 AE ₆	2001 12 10.18556	01 01 54.86	+21 58 13.8	20.4	704	2003 AP ₆	2003 02 07.29611	08 24 54.11	+20 40 19.8	19.8 R	699
2003 AE ₆	2003 02 09.17256	09 59 40.66	+07 31 10.8	18.2	644	2003 AP ₆	2003 02 07.30165	08 24 53.67	+20 40 21.4	19.5	704
2003 AE ₆	2003 02 09.23501	09 59 36.69	+07 31 10.3	18.0	644	2003 AP ₆	2003 02 08.24417	08 24 06.18	+20 44 06.5	19.1	704
2003 AE ₆	2003 02 09.29802	09 59 32.64	+07 31 09.8	18.0	644	2003 AP ₆	2003 02 08.25836	08 24 05.44	+20 44 10.2	19.4	704
2003 AE ₆	2003 02 11.48970	09 57 14.75	+07 30 57.7	18.8	608	2003 AP ₆	2003 02 08.27259	08 24 04.71	+20 44 14.1	19.4	704
2003 AE ₆	2003 02 11.50002	09 57 14.08	+07 30 57.4	18.7	608	2003 AP ₆	2003 02 08.28053	08 24 04.17	+20 44 15.1	19.6 R	699
2003 AE ₆	2003 02 11.51117	09 57 13.35	+07 30 57.7	19.0	608	2003 AP ₆	2003 02 08.28667	08 24 04.01	+20 44 17.4	19.8	704
2003 AE ₆	2003 02 07.26468	08 25 46.63	+19 21 11.3	19.3 R	699	2003 AP ₆	2003 02 07.26468	08 21 54.75	+19 40 49.4	19.1 R	699
2003 AF ₆	2003 02 07.28036	08 25 45.68	+19 21 19.2	19.2 R	699	2003 AQ ₆	2003 02 07.28036	08 21 53.84	+19 40 51.3	19.8 R	699
2003 AF ₆	2003 02 07.29611	08 25 44.83	+19 21 27.3	19.2 R	699	2003 AQ ₆	2003 02 07.29611	08 21 52.94	+19 40 53.4	19.8 R	699
2003 AF ₆	2003 02 07.31177	08 25 43.93	+19 21 34.7	19.5 R	699	2003 AQ ₆	2003 02 07.31177	08 21 52.03	+19 40 54.8	19.9 R	699
2003 AF ₆	2003 02 08.23633	08 24 54.85	+19 29 16.4	19.7 R	699	2003 AQ ₆	2003 02 08.24381	08 21 00.89	+19 42 44.2	19.4	704
2003 AF ₆	2003 02 08.25842	08 24 53.61	+19 29 27.5	19.5 R	699	2003 AQ ₆	2003 02 08.25800	08 21 00.21	+19 42 45.4	19.6	704
2003 AF ₆	2003 02 08.28053	08 24 52.36	+19 29 38.5	19.8 R	699	2003 AQ ₆	2003 02 08.27223	08 20 59.39	+19 42 46.8	19.5	704
2003 AF ₆	2003 02 08.30271	08 24 51.13	+19 29 48.9	19.6 R	699	2003 AQ ₆	2003 02 08.28631	08 20 58.55	+19 42 50.1	20.0	704
2003 AF ₆	2003 02 08.31571	08 24 50.36	+19 29 55.8	19.1	704	2003 AR ₆	2003 02 08.42341	10 58 42.26	+02 12 49.4	18.9	608
2003 AF ₆	2003 02 08.32969	08 24 49.58	+19 30 03.0	18.8	704	2003 AR ₆	2003 02 08.43467	10 58 41.80	+02 12 49.4	18.7	608
2003 AF ₆	2003 02 08.34377	08 24 48.82	+19 30 09.7	19.0	704	2003 AR ₆	2003 02 08.44543	10 58 41.37	+02 12 49.1	18.8	608
2003 AF ₆	2003 02 08.35780	08 24 48.01	+19 30 16.6	19.1	704	2003 AJ ₇	2003 01 05.22003	05 10 10.00	-01 08 53.5	18.7	704
2003 AH ₆	2000 04 05.26267	12 28 44.27	-14 51 33.4	19.1 R	699	2003 AJ ₇	2003 01 05.23539	05 10 09.04	-01 08 31.3	20.3	704
2003 AH ₆	2000 04 05.27854	12 28 43.32	-14 51 27.4		699	2003 AJ ₇	2003 01 05.25104	05 10 08.15	-01 08 06.7	19.4	704
2003 AH ₆	2000 04 05.29442	12 28 42.44	-14 51 21.8		699	2003 AJ ₇	2003 01 05.26647	05 10 07.27	-01 07 43.2	19.3	704
2003 AH ₆	2000 04 05.31035	12 28 41.50	-14 51 16.1		699	2003 AJ ₇	2003 01 05.28193	05 10 06.36	-01 07 20.5	19.5	704
2003 AH ₆	2000 04 07.27089	12 26 51.86	-14 39 46.2	19.1	704	2003 AJ ₇	2003 02 05.37352	05 02 07.13	+11 42 12.2	20.0	608
2003 AH ₆	2000 04 07.28491	12 26 51.13	-14 39 41.9	19.2	704	2003 AJ ₇	2003 02 05.38378	05 02 07.36	+11 42 25.3	20.0	608
2003 AH ₆	2000 04 07.29893	12 26 50.34	-14 39 37.1	19.3	704	2003 AJ ₇	2003 02 05.39465	05 02 07.56	+11 42 41.0	19.5	608
2003 AH ₆	2000 04 07.31295	12 26 49.52	-14 39 30.5	19.3	704	2003 AJ ₇	2003 02 08.32408	05 03 30.40	+12 47 03.4	20.2	608
2003 AH ₆	2000 04 07.32705	12 26 48.77	-14 39 26.2	19.4	704	2003 AJ ₇	2003 02 08.33470	05 03 30.74	+12 47 16.8	20.4	608
2003 AH ₆	2001 06 27.38872	19 41 23.39	-23 21 52.3	18.9	608	2003 AJ ₇	2003 02 08.34509	05 03 31.02	+12 47 30.1	20.5	608
2003 AH ₆	2001 06 27.39945	19 41 22.79	-23 21 52.1	19.2	608	2003 AW ₇	1998 12 17.17734	03 55 48.54	+16 28 41.9	19.3	704
2003 AH ₆	2001 06 27.41024	19 41 22.14	-23 21 51.4	19.1	608	2003 AW ₇	1998 12 17.20064	03 55 47.44	+16 28 38.6	18.7	704
2003 AH ₆	2001 07 09.30130	19 29 01.96	-23 06 36.9	17.7	704	2003 AW ₇	1998 12 17.22389	03 55 46.34	+16 28 34.3	18.7	704
2003 AH ₆	2001 07 09.31377	19 29 01.11	-23 06 35.6	17.6	704	2003 AW ₇	1998 12 17.24699	03 55 45.40	+16 28 32.2	19.9	704
2003 AH ₆	2001 07 09.32692	19 29 00.10	-23 06 33.2	17.7	704	2003 AW ₇	1998 12 22.87053	03 52 20.57	+16 19 43.4	20.0 V	910
2003 AJ ₆	2001 08 16.26917	21 19 46.50	-13 03 47.3	19.5	704	2003 AW ₇	1998 12 22.89434	03 52 19.77	+16 19 41.9	19.8 V	910
2003 AJ ₆	2001 08 16.28144	21 19 45.81	-13 03 51.7	19.7	704	2003 AW ₇	1998 12 22.91726	03 52 19.03	+16 19 40.1	19.7 V	910
2003 AJ ₆	2001 08 16.29371	21 19 45.14	-13 03 57.8	19.8	704	2003 AX ₇	2003 02 08.31072	09 48 44.91	+09 26 40.2	18.0	704
2003 AJ ₆	2001 08 16.30604	21 19 44.36	-13 04 01.8	19.8	704	2003 AX ₇	2003 02 08.32483	09 48 44.01	+09 26 38.3	17.6	704
2003 AJ ₆	2001 08 16.31828	21 19 43.69	-13 04 06.6	19.8	704	2003 AX ₇	2003 02 08.33874	09 48 43.09	+09 26 36.6	18.2	704
2003 AJ ₆	2001 09 23.12822	20 56 12.66	-15 56 47.2	21.0 V	691	2003 AX ₇	2003 02 08.35280	09 48 42.17	+09 26 34.5	17.9	704
2003 AJ ₆	2001 09 23.15157	20 56 12.44	-15 56 50.8	21.1 V	691	2003 AX ₇	2003 02 08.36693	09 48 41.23	+09 26 32.3	18.2	704
2003 AJ ₆	2001 09 23.17493	20 56 12.19	-15 56 54.1	20.8 V	691	2003 AY ₇	2003 01 08.39266	10 00 51.36	+08 32 11.8	19.1	704
2003 AJ ₆	2003 01 27.34239	09 03 45.93	+13 18 07.5	18.5 R	699	2003 AY ₇	2003 01 08.40747	10 00 50.59	+08 32 01.6	19.3	704
2003 AJ ₆	2003 01 27.36366	09 03 44.54	+13 18 14.9		699	2003 AY ₇	2003 01 08.42184	10 00 49.91	+08 31 51.8	19.9	704
2003 AJ ₆	2003 01 27.37989	09 03 43.70	+13 18 20.9	18.6	644	2003 AY ₇	2003 01 08.43629	10 00 48.99	+08 31 43.7	19.8	704
2003 AJ ₆	2003 01 27.38498	09 03 43.32	+13 18 21.7		699	2003 AY ₇	2003 01 08.45073	10 00 48.22	+08 31 35.2	19.6	704
2003 AJ ₆	2003 01 27.40325	09 03 42.30	+13 18 28.9	18.5	644	2003 AY ₇	2003 01 16.52309	09 52 47.99	+07 11 35.1	19.1	644
2003 AJ ₆	2003 01 27.40631	09 03 42.04	+13 18 30.3		699	2003 AY ₇	2003 01 16.53402	09 52 47.22	+07 11 28.5	19.1	644
2003 AJ ₆	2003 01 27.43323	09 03 40.48	+13 18 38.9	18.6	644	2003 AY ₇	2003 01 16.54477	09 52 46.41	+07 11 22.4	19.3	644
2003 AJ ₆	2003 02 08.30454	08 52 05.74	+14 27 51.6	18.6	704	2003 AY ₇	2003 02 03.28312	09 27 29.03	+04 41 24.7	17.8 R	699
2003 AJ ₆	2003 02 08.31856	08 52 04.95	+14 27 56.1	19.2	704	2003 AY ₇	2003 02 03.30444	09 27 26.84	+04 41 15.2		699
2003 AJ ₆	2003 02 08.33254	08 52 04.07	+14 28 01.3	19.1	704	2003 AY ₇	2003 02 03.32576	09 27 24.83	+04 41 06.7		699
2003 AJ ₆	2003 02 08.34662	08 52 03.34	+14 28 06.2	19.0	704	2003 AY ₇	2003 02 03.34699	09 27 22.67	+04 40 57.4		699
2003 AJ ₆	2003 02 08.35982	08 52 02.81	+14 28 11.1	19.5	608	2003 AY ₇	2003 02 09.37969	09 17 35.21	+04 00 27.6	18.8	608
2003 AJ ₆	2003 02 08.36074	08 52 02.49	+14 28 11.4	19.3	704	2003 AY ₇	2003 02 09.39051	09 17 34.12	+04 00 23.7	19.0	608
2003 AJ ₆	2003 02 08.37128	08 52 02.15	+14 28 15.2	19.4	608	2003 AY ₇	2003 02 09.40141	09 17 33.04	+04 00 19.5	18.8	608
2003 AJ ₆	2003 02 08.38280	08 52 01.45	+14 28 19.3	19.5	608	2003 AZ ₇	2003 02 09.54154	11 41 08.44	-03 16 46.6	19.2	608
2003 AK ₆	2003 01 05.37538	09 26 16.0									

2003 AS ₈	2003 02 06.39830	13 51 42.49	+07 31 04.0	18.3	704	2003 AZ ₁₁	2003 02 03.21054	08 06 43.57	+07 22 23.7	18.8 R	699
2003 AS ₈	2003 02 06.41360	13 51 43.85	+07 31 23.5	18.4	704	2003 AZ ₁₁	2003 02 03.23104	08 06 42.42	+07 22 25.5		699
2003 AS ₈	2003 02 06.42859	13 51 45.19	+07 31 42.2	18.1	704	2003 AZ ₁₁	2003 02 03.25153	08 06 41.14	+07 22 28.2		699
2003 AF ₉	2003 02 04.24104	06 54 20.89	+27 55 42.4	18.5	704	2003 AZ ₁₁	2003 02 03.27207	08 06 40.00	+07 22 31.1		699
2003 AF ₉	2003 02 04.25634	06 54 20.08	+27 55 34.2	19.0	704	2003 AA ₁₂	2001 08 16.23142	21 18 26.56	-14 56 23.7	19.5	704
2003 AF ₉	2003 02 04.27169	06 54 19.33	+27 55 27.5	18.9	704	2003 AA ₁₂	2001 08 16.24392	21 18 25.79	-14 56 30.5	19.4	704
2003 AF ₉	2003 02 04.30240	06 54 17.75	+27 55 13.4	18.8	704	2003 AA ₁₂	2001 08 16.26881	21 18 24.54	-14 56 43.2	19.3	704
2003 AH ₉	2003 02 07.19703	08 44 33.14	+46 36 59.3	18.4 R	699	2003 AA ₁₂	2001 09 21.10893	20 55 31.75	-19 10 06.5	19.7	704
2003 AH ₉	2003 02 07.21322	08 44 32.33	+46 37 21.3		699	2003 AA ₁₂	2001 09 21.13827	20 55 31.23	-19 10 15.2	20.0	704
2003 AH ₉	2003 02 07.22943	08 44 31.37	+46 37 43.2		699	2003 AA ₁₂	2001 09 21.15322	20 55 30.91	-19 10 20.6	19.6	704
2003 AH ₉	2003 02 07.24569	08 44 30.53	+46 38 04.9		699	2003 AR ₁₂	2001 05 29.33824	17 10 00.74	-03 12 20.1	18.4	704
2003 AW ₉	2001 11 12.28887	03 11 13.63	+24 50 03.9	19.2	704	2003 AR ₁₂	2001 05 29.34932	17 10 00.19	-03 12 19.1	18.4	704
2003 AW ₉	2001 11 12.30360	03 11 12.83	+24 50 01.3	19.8	704	2003 AR ₁₂	2001 05 29.36033	17 09 59.40	-03 12 18.5	18.4	704
2003 AW ₉	2001 11 12.31835	03 11 12.04	+24 49 58.8	19.5	704	2003 AR ₁₂	2001 05 29.37113	17 09 58.95	-03 12 18.5	18.8	704
2003 AW ₉	2001 11 12.33307	03 11 11.23	+24 49 56.0	19.4	704	2003 AR ₁₂	2001 06 21.24766	16 47 30.84	-03 36 00.6	19.3	704
2003 AW ₉	2001 11 12.34779	03 11 10.45	+24 49 52.8	19.6	704	2003 AR ₁₂	2001 06 21.26040	16 47 30.13	-03 36 01.3	19.1	704
2003 AW ₉	2001 12 10.21376	02 49 52.84	+23 00 16.8	20.1	704	2003 AR ₁₂	2001 06 21.27313	16 47 29.28	-03 36 03.9	19.3	704
2003 AW ₉	2001 12 10.22924	02 49 52.31	+23 00 12.4	20.4	704	2003 AR ₁₂	2001 07 24.19868	16 27 31.88	-06 54 30.5	19.4	644
2003 AW ₉	2001 12 10.26000	02 49 51.25	+23 00 06.3	20.5	704	2003 AR ₁₂	2001 07 24.20969	16 27 31.77	-06 54 36.1	19.3	644
2003 AW ₉	2001 12 10.27524	02 49 50.70	+22 59 59.6	19.9	704	2003 AR ₁₂	2001 07 24.22065	16 27 31.63	-06 54 41.3	19.7	644
2003 AW ₉	2001 12 20.13966	02 45 25.39	+22 23 51.2	19.9	644	2003 AC ₁₃	2003 02 07.23566	06 49 46.25	+19 31 02.4	18.1	704
2003 AW ₉	2001 12 20.15945	02 45 24.95	+22 23 47.5	20.0	644	2003 AC ₁₃	2003 02 07.25017	06 49 45.70	+19 31 14.6	18.6	704
2003 AW ₉	2001 12 20.18045	02 45 24.49	+22 23 43.1	20.2	644	2003 AC ₁₃	2003 02 07.27912	06 49 44.65	+19 31 36.3	18.7	704
2003 AW ₉	2003 02 08.33988	10 07 15.09	+09 49 40.5	19.2	704	2003 AC ₁₃	2003 02 07.29353	06 49 44.09	+19 31 40.0	18.7	704
2003 AW ₉	2003 02 08.35387	10 07 14.34	+09 49 42.4	19.2	704	2003 AC ₁₃	2003 02 08.23533	06 49 14.54	+19 31 26.6	18.4	704
2003 AW ₉	2003 02 08.36800	10 07 13.69	+09 49 44.4	18.9	704	2003 AC ₁₃	2003 02 08.24939	06 49 14.08	+19 43 37.8	18.5	704
2003 AZ ₉	2003 02 08.32756	05 11 19.68	+11 21 56.7	19.7	608	2003 AC ₁₃	2003 02 08.27787	06 49 13.15	+19 43 58.7	18.7	704
2003 AZ ₉	2003 02 08.33816	05 11 19.86	+11 22 01.1	20.8	608	2003 AC ₁₃	2003 02 08.29186	06 49 12.75	+19 44 09.4	18.2	704
2003 AZ ₉	2003 02 08.34907	05 11 20.03	+11 22 05.4	20.3	608	2003 AC ₁₃	2003 02 08.23998	07 39 23.02	+19 16 00.8	18.8	704
2003 AD ₁₀	1998 12 15.45324	06 46 47.93	+11 52 09.5	18.8	704	2003 AO ₁₃	2003 02 08.25395	07 39 22.45	+19 16 08.2	19.2	704
2003 AD ₁₀	1998 12 15.46799	06 46 47.17	+11 52 09.6	18.8	704	2003 AO ₁₃	2003 02 08.26827	07 39 21.91	+19 16 16.2	19.3	704
2003 AD ₁₀	1998 12 15.49751	06 46 45.08	+11 52 12.7	19.3	704	2003 AP ₁₃	2003 02 05.43076	07 37 45.61	+14 07 11.5	18.8	608
2003 AD ₁₀	1998 12 15.51229	06 46 44.03	+11 52 10.3	19.3	704	2003 AP ₁₃	2003 02 05.44131	07 37 45.16	+14 07 18.3	18.9	608
2003 AD ₁₀	1998 12 22.30553	06 39 29.36	+12 03 08.1	19.7	704	2003 AP ₁₃	2003 02 05.45183	07 37 44.71	+14 07 24.1	18.9	608
2003 AD ₁₀	1998 12 22.32839	06 39 27.85	+12 03 14.3	19.5	704	2003 AP ₁₃	2003 02 12.28051	07 33 52.29	+15 13 25.4	19.3	608
2003 AD ₁₀	1998 12 22.35120	06 39 26.31	+12 03 16.1	19.1	704	2003 AP ₁₃	2003 02 12.29190	07 33 51.95	+15 13 31.5	19.4	608
2003 AD ₁₀	1998 12 22.37400	06 39 24.77	+12 03 19.2	19.6	704	2003 AP ₁₃	2003 02 12.30325	07 33 51.59	+15 13 37.6	19.3	608
2003 AD ₁₀	2003 01 09.49633	05 05 51.00	+11 55 05.9	19.6	608	2003 AY ₁₃	2003 02 03.19348	08 31 03.55	+10 55 02.1	17.9 R	699
2003 AD ₁₀	2003 01 09.50719	05 05 50.68	+11 55 09.2	19.7	608	2003 AY ₁₃	2003 02 03.21410	08 31 02.60	+10 55 15.8		699
2003 AD ₁₀	2003 01 09.51754	05 05 50.37	+11 55 10.6	19.8	608	2003 AY ₁₃	2003 02 03.23461	08 31 01.66	+10 55 29.5		699
2003 AD ₁₀	2003 01 12.22107	05 04 42.62	+12 06 40.9	18.5	644	2003 AY ₁₃	2003 02 03.25513	08 31 00.67	+10 55 43.0		699
2003 AD ₁₀	2003 01 12.23176	05 04 42.36	+12 06 43.8	18.5	644	2003 AB ₁₄	1999 02 13.45558	11 55 30.41	+15 33 14.6	18.6 R	699
2003 AD ₁₀	2003 01 12.24282	05 04 42.10	+12 06 46.7	18.6	644	2003 AB ₁₄	1999 02 13.47858	11 55 29.93	+15 33 30.6		699
2003 AF ₁₀	2003 01 27.16211	05 04 17.10	+13 25 00.0	19.6	704	2003 AB ₁₄	1999 02 13.50152	11 55 29.39	+15 33 45.7		699
2003 AF ₁₀	2003 01 27.17733	05 04 16.89	+13 25 05.5	19.9	704	2003 AB ₁₄	1999 02 23.38671	11 50 47.23	+17 27 59.2	17.9 R	699
2003 AF ₁₀	2003 01 27.19259	05 04 16.77	+13 25 10.6	20.0	704	2003 AB ₁₄	1999 02 23.40712	11 50 46.50	+17 28 12.5		699
2003 AF ₁₀	2003 01 27.20789	05 04 16.58	+13 25 15.5	19.9	704	2003 AB ₁₄	1999 02 23.42756	11 50 45.65	+17 28 27.5		699
2003 AF ₁₀	2003 01 27.22310	05 04 16.28	+13 25 21.1	20.0	704	2003 AB ₁₄	1999 04 07.13663	11 20 12.47	+22 54 47.7	18.4 R	699
2003 AF ₁₀	2003 01 27.28623	05 04 15.78	+13 25 42.0	19.5	644	2003 AB ₁₄	1999 04 07.15189	11 20 12.11	+22 54 50.2		699
2003 AF ₁₀	2003 01 27.28855	05 04 15.73	+13 25 43.0	19.0	644	2003 AB ₁₄	1999 04 07.16715	11 20 11.65	+22 54 51.0		699
2003 AF ₁₀	2003 01 27.30898	05 04 15.50	+13 25 49.3	19.1	644	2003 AB ₁₄	2001 09 17.38954	02 25 25.20	-04 54 27.5	19.2	704
2003 AF ₁₀	2003 01 27.31125	05 04 15.47	+13 25 50.0	19.4	644	2003 AB ₁₄	2001 09 17.40395	02 25 24.90	-04 54 33.9	19.7	704
2003 AF ₁₀	2003 01 27.33040	05 04 15.25	+13 25 56.5	19.4	644	2003 AB ₁₄	2001 09 17.41821	02 25 24.61	-04 54 40.2	19.3	704
2003 AF ₁₀	2003 01 27.33279	05 04 15.25	+13 25 57.8	19.3	644	2003 AB ₁₄	2001 09 17.43245	02 25 24.31	-04 54 46.6	20.0	704
2003 AF ₁₀	2003 02 04.10048	05 03 49.05	+14 11 00.4	19.8	704	2003 AB ₁₄	2001 09 17.44661	02 25 24.06	-04 54 53.2	19.4	704
2003 AF ₁₀	2003 02 04.11580	05 03 49.01	+14 11 06.3	19.8	704	2003 AB ₁₄	2001 09 23.33138	02 23 09.32	-05 39 03.8	19.7 R	699
2003 AF ₁₀	2003 02 04.13111	05 03 48.99	+14 11 11.8	20.0	704	2003 AB ₁₄	2001 09 23.34537	02 23 09.01	-05 39 08.7		699
2003 AF ₁₀	2003 02 04.14636	05 03 49.00	+14 11 17.5	20.0	704	2003 AB ₁₄	2001 09 23.35931	02 23 08.59	-05 39 16.7		699
2003 AK ₁₀	2003 01 09.51374	05 19 41.24	+12 03 56.4	19.1	608	2003 AB ₁₄	2001 09 23.37330	02 23 08.15	-05 39 21.4		699
2003 AK ₁₀	2003 01 09.52419	05 19 40.84	+12 04 01.5	19.3	608	2003 AB ₁₄	2001 10 11.35289	02 11 36.58	-07 50 30.8	19.1	704
2003 AK ₁₀	2003 01 09.53508	05 19 40.40	+12 04 07.2	19.8	608	2003 AB ₁₄	2001 10 11.36937	02 11 35.80	-07 50 37.9	19.2	704
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2003 AT ₁₀	1999 02 12.22223	09 37 56.22	+13 32 59.1		699	2003 AB ₁₄	2001 10 11.40173	02 11 34.19	-07 50 49.8	19.2	704
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2003 AT ₁₀	2000 04 04.30159	13 43 12.59	+00 11 33.3	18.8 R	699	2003 AB ₁₄	2001 10 23.32285	02 01 23.57	-08 58 35.5		699
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2003 AA ₁₁	2003 01 01.27334	05 37 49.75	+10 56 51.3	18.6	704	2003 AB ₁₄	2001 10 28.26649	01 57 01.31	-09 18 42.7	18.9	644
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2003 AA ₁₁	2003 01 01.30339										

2003 AS ₁₄	2003 01 02.38639	09 40 52.76	+02 13 44.7	18.7	704	2003 AQ ₁₇	2003 02 08.31832	08 51 32.35	+15 26 00.7	19.3	704
2003 AS ₁₄	2003 01 02.40135	09 40 52.55	+02 13 40.7	18.7	704	2003 AQ ₁₇	2003 02 08.33231	08 51 31.69	+15 26 02.7	18.6	704
2003 AS ₁₄	2003 01 02.41623	09 40 52.25	+02 13 35.8	19.4	704	2003 AQ ₁₇	2003 02 08.34638	08 51 30.80	+15 26 05.8	18.3	704
2003 AS ₁₄	2003 01 02.43111	09 40 52.09	+02 13 31.5	19.1	704	2003 AQ ₁₇	2003 02 08.36051	08 51 29.97	+15 26 09.2	18.8	704
2003 AS ₁₄	2003 01 02.44598	09 40 51.84	+02 13 26.2	19.0	704	2003 AT ₁₇	2003 02 06.25209	09 13 59.67	+35 33 02.2	17.8 R	699
2003 AT ₁₄	2003 01 02.45087	10 32 15.53	-01 20 37.0	19.3	704	2003 AT ₁₇	2003 02 06.26825	09 13 58.75	+35 33 13.6		699
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2003 AV ₁₄	2003 02 08.32056	09 52 44.40	-05 00 14.5	18.2	704	2003 AU ₁₇	2001 10 10.19524	22 41 37.29	-19 00 03.6	20.2	644
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2003 AV ₁₄	2003 02 08.35046	09 52 42.69	-05 00 12.2	18.7	704	2003 AU ₁₇	2001 10 10.23733	22 41 36.08	-18 59 56.1	20.2	644
2003 AV ₁₄	2003 02 08.36655	09 52 41.64	-05 00 09.3	18.6	704	2003 AU ₁₇	2003 02 06.25475	08 53 58.49	+32 03 14.2	18.5 R	699
2003 AV ₁₄	2003 02 08.38138	09 52 40.94	-05 00 07.7	18.9	704	2003 AU ₁₇	2003 02 06.27092	08 53 57.50	+32 03 15.8		699
2003 AW ₁₄	2003 02 04.29415	08 28 09.71	+05 09 56.1	19.3	644	2003 AU ₁₇	2003 02 06.28714	08 53 56.27	+32 03 19.4		699
2003 AW ₁₄	2003 02 04.32343	08 28 08.26	+05 10 08.0	18.9	644	2003 AU ₁₇	2003 02 06.30333	08 53 55.20	+32 03 21.8		699
2003 AW ₁₄	2003 02 04.36309	08 28 06.33	+05 10 24.0	19.1	644	2003 AV ₁₇	2003 02 06.18771	08 48 27.77	+38 13 06.7	18.9 R	699
2003 AX ₁₄	2003 02 08.38635	08 57 44.81	+06 28 21.4	19.3	608	2003 AV ₁₇	2003 02 06.20396	08 48 26.86	+38 13 14.5		699
2003 AX ₁₄	2003 02 08.39740	08 57 44.25	+06 28 29.9	19.4	608	2003 AV ₁₇	2003 02 06.22018	08 48 25.82	+38 13 20.0		699
2003 AX ₁₄	2003 02 08.40794	08 57 43.75	+06 28 37.4	19.2	608	2003 AV ₁₇	2003 02 06.23644	08 48 24.64	+38 13 26.1		699
2003 AZ ₁₄	2001 09 18.28498	00 52 48.79	-00 42 10.3	19.2 R	699	2003 AW ₁₇	2003 02 06.25120	08 56 07.67	+33 33 39.4	18.5 R	699
2003 AZ ₁₄	2001 09 18.30842	00 52 47.85	-00 42 24.6		699	2003 AW ₁₇	2003 02 06.26734	08 56 06.66	+33 33 37.4		699
2003 AZ ₁₄	2001 09 18.33189	00 52 46.86	-00 42 39.4		699	2003 AW ₁₇	2003 02 06.28352	08 56 05.50	+33 33 37.6		699
2003 AZ ₁₄	2001 09 18.35541	00 52 45.82	-00 42 52.6		699	2003 AW ₁₇	2003 02 06.29974	08 56 04.53	+33 33 35.1		699
2003 AZ ₁₄	2001 09 27.24675	00 46 22.99	-02 11 40.0	20.0	644	2003 AB ₁₈	2003 02 06.18953	08 21 46.16	+37 11 14.7	18.0 R	699
2003 AZ ₁₄	2001 09 27.26783	00 46 22.00	-02 11 51.7	20.0	644	2003 AB ₁₈	2003 02 06.20577	08 21 45.14	+37 11 14.1		699
2003 AZ ₁₄	2001 09 27.28932	00 46 21.04	-02 12 05.1	19.6	644	2003 AB ₁₈	2003 02 06.22198	08 21 44.09	+37 11 14.4		699
2003 AZ ₁₄	2001 10 24.22637	00 26 29.73	-06 09 05.2	19.8	644	2003 AB ₁₈	2003 02 06.23823	08 21 43.03	+37 11 14.5		699
2003 AZ ₁₄	2001 10 24.24756	00 26 28.92	-06 09 14.1	19.8	644	2003 AC ₁₈	2003 02 06.25745	08 15 13.44	+32 21 19.5	19.1 R	699
2003 AZ ₁₄	2001 10 24.26873	00 26 28.11	-06 09 22.4	19.5	644	2003 AC ₁₈	2003 02 06.27362	08 15 12.42	+32 21 16.5		699
2003 AZ ₁₄	2003 02 08.38527	09 01 35.13	+02 59 23.2	19.4	608	2003 AC ₁₈	2003 02 06.28981	08 15 11.46	+32 21 11.5		699
2003 AZ ₁₄	2003 02 08.39634	09 01 34.56	+02 59 30.2	19.4	608	2003 AC ₁₈	2003 02 06.30600	08 15 10.39	+32 21 08.1		699
2003 AZ ₁₄	2003 02 08.40688	09 01 34.01	+02 59 36.6	19.4	608	2003 AF ₁₈	2003 02 06.25031	08 44 01.20	+34 17 41.6	18.5 R	699
2003 AE ₁₅	2003 02 05.40579	07 30 27.77	+15 48 10.7	20.6	608	2003 AF ₁₈	2003 02 06.26643	08 44 00.10	+34 17 44.2		699
2003 AE ₁₅	2003 02 05.41611	07 30 27.26	+15 48 12.0	20.9	608	2003 AF ₁₈	2003 02 06.28263	08 43 59.08	+34 17 47.6		699
2003 AE ₁₅	2003 02 05.42714	07 30 26.71	+15 48 13.1	20.2	608	2003 AF ₁₈	2003 02 06.29886	08 43 58.02	+34 17 49.6		699
2003 AO ₁₅	2003 02 04.17401	06 10 57.26	+30 00 22.3	19.0	704	2003 AC ₁₈	2003 01 31.31490	08 55 29.01	+33 15 03.2	19.0 R	699
2003 AO ₁₅	2003 02 04.18966	06 10 57.07	+30 00 17.1	19.1	704	2003 AC ₁₈	2003 01 31.34025	08 55 27.34	+33 15 03.4		699
2003 AO ₁₅	2003 02 04.20515	06 10 56.84	+30 00 11.9	18.8	704	2003 AC ₁₈	2003 01 31.35695	08 55 26.24	+33 15 03.6		699
2003 AO ₁₅	2003 02 04.23622	06 10 56.40	+30 00 01.7	19.8	704	2003 AC ₁₈	2003 01 31.37373	08 55 25.17	+33 15 04.6		699
2003 AC ₁₆	2003 01 04.29612	07 04 47.17	+24 21 37.3	19.2	704	2003 AH ₁₈	2003 02 06.25475	08 54 00.41	+32 33 31.8	18.8 R	699
2003 AC ₁₆	2003 01 04.31046	07 04 46.13	+24 21 37.7	19.4	704	2003 AH ₁₈	2003 02 06.27092	08 53 59.41	+32 33 33.2		699
2003 AC ₁₆	2003 01 04.33897	07 04 44.11	+24 21 38.4	19.5	704	2003 AH ₁₈	2003 02 06.28714	08 53 58.31	+32 33 32.6		699
2003 AC ₁₆	2003 01 04.35333	07 04 43.03	+24 21 38.1	19.7	704	2003 AH ₁₈	2003 02 06.30333	08 53 57.19	+32 33 31.6		699
2003 AE ₁₆	2003 02 03.19979	08 35 08.21	+09 01 01.6	18.6 R	699	2003 AJ ₁₈	2003 01 25.30911	09 10 11.19	+33 52 20.3	19.0	704
2003 AE ₁₆	2003 02 03.22038	08 35 06.98	+09 01 02.9		699	2003 AJ ₁₈	2003 01 25.32612	09 10 10.05	+33 52 26.9	19.3	704
2003 AE ₁₆	2003 02 03.24087	08 35 05.74	+09 01 02.9		699	2003 AJ ₁₈	2003 01 25.34260	09 10 09.03	+33 52 33.0	18.8	704
2003 AE ₁₆	2003 02 03.26139	08 35 04.56	+09 01 03.7		699	2003 AJ ₁₈	2003 01 31.32563	09 03 44.31	+34 27 50.7	18.5 R	699
2003 AH ₁₆	2002 11 06.35166	04 10 34.29	+00 40 23.7	17.7 R	699	2003 AJ ₁₈	2003 01 31.35020	09 03 42.64	+34 27 57.7		699
2003 AH ₁₆	2002 11 06.37144	04 10 33.32	+00 40 23.8		699	2003 AJ ₁₈	2003 01 31.36697	09 03 41.57	+34 28 03.4		699
2003 AH ₁₆	2002 11 06.39124	04 10 32.25	+00 40 23.3		699	2003 AJ ₁₈	2003 01 31.38378	09 03 40.28	+34 28 07.0		699
2003 AH ₁₆	2002 11 06.41105	04 10 31.14	+00 40 23.1		699	2003 AK ₁₈	2003 02 01.88422	06 40 56.11	+19 41 13.6	17.5 R	552
2003 AH ₁₆	2003 01 18.13842	03 31 17.34	+09 17 23.9	19.1	644	2003 AK ₁₈	2003 02 01.88850	06 40 55.31	+19 41 06.4	16.7 R	552
2003 AH ₁₆	2003 01 18.15939	03 31 17.82	+09 17 37.8	19.1	644	2003 AK ₁₈	2003 02 01.89380	06 40 54.37	+19 41 03.2	17.4 R	552
2003 AH ₁₆	2003 01 18.18083	03 31 18.31	+09 17 51.9	19.3	644	2003 AK ₁₈	2003 02 01.89676	06 40 53.82	+19 41 00.2	17.3 R	552
2003 AO ₁₆	1992 01 01.22777	07 45 24.25	+20 38 41.3		691	2003 AK ₁₈	2003 02 01.90208	06 40 52.85	+19 40 54.6	17.4 R	552
2003 AO ₁₆	1992 01 01.24944	07 45 23.18	+20 38 56.2	19.1 V	691	2003 AK ₁₈	2003 02 01.91139	06 40 51.19	+19 40 44.4	17.7 R	552
2003 AO ₁₆	1992 01 01.27156	07 45 22.07	+20 39 11.8		691	2003 AK ₁₈	2003 02 02.82818	06 38 22.18	+19 24 52.3	17.7 R	552
2003 AO ₁₆	1999 05 23.37612	16 06 49.39	-01 52 44.8	21.1 V	691	2003 AK ₁₈	2003 02 02.83166	06 38 21.61	+19 24 48.3	17.7 R	552
2003 AO ₁₆	1999 05 23.39373	16 06 48.57	-01 52 45.0	21.0 V	691	2003 AK ₁₈	2003 02 02.84718	06 38 18.98	+19 24 33.2	17.5 R	552
2003 AO ₁₆	1999 05 23.41316	16 06 47.63	-01 52 44.9	20.7 V	691	2003 AK ₁₈	2003 02 02.85108	06 38 18.34	+19 24 30.2	17.9 R	552
2003 AO ₁₆	2003 02 07.26554	08 38 04.99	+29 28 15.2	18.5	704	2003 AK ₁₈	2003 02 02.85876	06 38 17.01	+19 24 21.4	17.3 R	552
2003 AO ₁₆	2003 02 07.28034	08 38 04.22	+29 28 24.1	18.9	704	2003 AK ₁₈	2003 02 08.81399	06 26 20.05	+17 56 55.9	18.4 R	941
2003 AO ₁₆	2003 02 07.29516	08 38 03.49	+29 28 32.3	18.7	704	2003 AK ₁₈	2003 02 08.81769	06 26 19.76	+17 56 52.9	18.4 R	941
2003 AO ₁₆	2003 02 07.30981	08 38 02.69	+29 28								

2003 AL ₁₈	2003 02 06.95146	10 13 15.21	-03 45 25.5	15.1 R	552	2003 AS ₂₂	2003 02 08.30466	08 53 41.43	+15 57 48.9	18.2	704
2003 AL ₁₈	2003 02 06.95274	10 13 15.10	-03 45 35.0	15.2 R	552	2003 AS ₂₂	2003 02 08.31868	08 53 40.05	+15 57 43.4	18.8	704
2003 AL ₁₈	2003 02 08.32295	10 11 37.07	-06 37 22.2	15.1	704	2003 AS ₂₂	2003 02 08.33267	08 53 38.70	+15 57 36.9	18.2	704
2003 AL ₁₈	2003 02 08.33800	10 11 35.64	-06 39 19.2	15.3	704	2003 AS ₂₂	2003 02 08.34674	08 53 37.34	+15 57 30.5	18.3	704
2003 AL ₁₈	2003 02 08.35416	10 11 34.12	-06 41 25.3	15.3	704	2003 AS ₂₂	2003 02 08.36086	08 53 35.97	+15 57 23.9	18.6	704
2003 AL ₁₈	2003 02 08.36895	10 11 32.73	-06 43 20.5	15.4	704	2003 AS ₂₂	2003 02 08.36252	08 53 36.19	+15 57 24.1	18.6	608
2003 AL ₁₈	2003 02 08.38379	10 11 31.33	-06 45 16.0	15.3	704	2003 AS ₂₂	2003 02 08.37401	08 53 35.08	+15 57 19.3	18.7	608
2003 AL ₁₈	2003 02 08.95979	10 10 48.82	-08 01 22.4	14.7 R	939	2003 AS ₂₂	2003 02 08.38453	08 53 34.07	+15 57 14.5	18.8	608
2003 AL ₁₈	2003 02 08.96326	10 10 48.51	-08 01 48.9	14.8 R	939	2003 AU ₂₂	2003 02 09.38075	09 17 16.44	+07 01 50.7	18.9	608
2003 AL ₁₈	2003 02 08.96503	10 10 48.36	-08 02 02.2	14.8 R	939	2003 AU ₂₂	2003 02 09.39158	09 17 15.82	+07 01 49.0	19.1	608
2003 AL ₁₈	2003 02 09.90386	10 09 30.78	-10 10 27.3	15.0 R	639	2003 AU ₂₂	2003 02 09.40249	09 17 15.16	+07 01 47.9	18.8	608
2003 AL ₁₈	2003 02 09.90817	10 09 30.37	-10 11 05.0	15.2 R	639	2003 AV ₂₂	2001 09 23.40997	03 41 36.07	-00 48 06.6	19.6 R	699
2003 AL ₁₈	2003 02 09.91661	10 09 29.51	-10 12 15.2	15.6 R	639	2003 AV ₂₂	2001 09 23.42940	03 41 36.12	-00 48 16.4		699
2003 AL ₁₈	2003 02 09.91997	10 09 29.20	-10 12 43.8	15.1 R	639	2003 AV ₂₂	2001 09 23.44884	03 41 36.16	-00 48 25.1		699
2003 AL ₁₈	2003 02 09.92439	10 09 28.99	-10 13 17.0	15.1 R	552	2003 AV ₂₂	2001 09 23.46830	03 41 36.15	-00 48 34.3		699
2003 AL ₁₈	2003 02 09.92576	10 09 28.86	-10 13 28.8	15.1 R	552	2003 AV ₂₂	2001 10 16.47093	03 35 10.39	-03 56 28.5	20.1	608
2003 AL ₁₈	2003 02 09.92726	10 09 28.71	-10 13 41.2	15.1 R	552	2003 AV ₂₂	2001 10 16.48165	03 35 10.03	-03 56 33.8	20.0	608
2003 AL ₁₈	2003 02 09.93295	10 09 28.12	-10 14 29.3	15.1 R	552	2003 AV ₂₂	2001 10 16.49230	03 35 09.60	-03 56 38.8	21.1	608
2003 AL ₁₈	2003 02 09.93417	10 09 28.00	-10 14 39.5	15.0 R	552	2003 AV ₂₂	2001 12 14.07323	02 51 46.98	-06 05 22.6	19.5	644
2003 AL ₁₈	2003 02 09.93550	10 09 27.88	-10 14 50.4	15.1 R	552	2003 AV ₂₂	2001 12 14.09448	02 51 46.45	-06 05 16.8	19.2	644
2003 AL ₁₈	2003 02 09.93938	10 09 27.49	-10 15 23.0	15.0 R	552	2003 AV ₂₂	2001 12 14.11685	02 51 45.86	-06 05 10.8	19.5	644
2003 AL ₁₈	2003 02 09.94087	10 09 27.33	-10 15 35.9	15.0 R	552	2003 AV ₂₂	2001 12 14.17149	02 51 44.40	-06 04 53.5	19.0 R	699
2003 AL ₁₈	2003 02 09.94390	10 09 27.03	-10 16 01.3	15.0 R	552	2003 AV ₂₂	2001 12 14.19345	02 51 43.92	-06 04 48.8		699
2003 AL ₁₈	2003 02 09.94791	10 09 26.62	-10 16 34.8	15.1 R	552	2003 AV ₂₂	2001 12 14.21553	02 51 43.38	-06 04 43.0		699
2003 AL ₁₈	2003 02 12.62531	10 05 08.41	-16 51 20.2	15.1 V	428	2003 AV ₂₂	2001 12 14.23749	02 51 42.84	-06 04 36.5		699
2003 AL ₁₈	2003 02 12.62638	10 05 08.30	-16 51 30.0	15.0 V	428	2003 AV ₂₂	2002 01 12.16661	02 50 33.81	-02 44 58.1	19.1	704
2003 AL ₁₈	2003 02 12.62744	10 05 08.14	-16 51 40.1	15.2 V	428	2003 AV ₂₂	2002 01 12.18211	02 50 34.04	-02 44 48.1	19.7	704
2003 AL ₁₈	2003 02 12.62845	10 05 08.02	-16 51 49.3	15.1 V	428	2003 AV ₂₂	2002 01 12.19791	02 50 34.24	-02 44 41.3	19.5	704
2003 AL ₁₈	2003 02 13.06177	10 04 25.02	-17 59 29.9	14.9 R	7 809	2003 AV ₂₂	2002 01 12.21338	02 50 34.43	-02 44 33.5	19.5	704
2003 AL ₁₈	2003 02 13.06296	10 04 24.87	-17 59 42.4	14.7 R	7 809	2003 AV ₂₂	2003 02 02.30041	09 28 26.88	+12 09 28.8	18.5	644
2003 AL ₁₈	2003 02 13.06416	10 04 24.71	-17 59 55.3	14.8 R	7 809	2003 AV ₂₂	2003 02 02.37128	09 28 23.18	+12 10 06.2	18.6	644
2003 AQ ₁₈	1998 09 16.28110	00 10 32.35	+00 16 46.8	18.2 R	699	2003 AV ₂₂	2003 02 02.43390	09 28 19.91	+12 10 39.0	18.4	644
2003 AQ ₁₈	1998 09 16.30345	00 10 31.23	+00 16 36.0		699	2003 AV ₂₂	2003 02 08.30752	09 23 18.64	+13 02 56.9	18.1	704
2003 AQ ₁₈	1998 09 16.32581	00 10 30.20	+00 16 25.2		699	2003 AV ₂₂	2003 02 08.32162	09 23 17.91	+13 03 04.7	18.7	704
2003 AQ ₁₈	1998 09 19.30436	00 08 11.60	-00 08 07.0	18.5 V	645	2003 AV ₂₂	2003 02 08.33553	09 23 17.13	+13 03 12.3	18.6	704
2003 AQ ₁₈	1998 09 19.30769	00 08 11.43	-00 08 08.7	19.4	645	2003 AV ₂₂	2003 02 08.34959	09 23 16.40	+13 03 20.1	18.7	704
2003 AQ ₁₈	1998 10 12.87295	23 50 25.20	-03 12 34.8	19.1 V	910	2003 AV ₂₂	2003 02 08.36372	09 23 15.63	+13 03 27.8	18.5	704
2003 AQ ₁₈	1998 10 12.89564	23 50 24.36	-03 12 43.7	19.5 V	910	2003 AV ₂₂	2003 02 09.38289	09 22 22.90	+13 12 40.9	19.0	608
2003 AQ ₁₈	1998 10 12.91876	23 50 23.48	-03 12 51.8	19.8 V	910	2003 AV ₂₂	2003 02 09.39372	09 22 22.32	+13 12 47.2	19.0	608
2003 AQ ₁₈	1998 10 17.16260	23 48 09.16	-03 37 22.9	18.5 R	699	2003 AV ₂₂	2003 02 09.40463	09 22 21.75	+13 12 52.8	18.8	608
2003 AQ ₁₈	1998 10 17.18743	23 48 08.38	-03 37 30.0		699	2003 AA ₂₃	2003 01 27.19494	08 23 22.81	+16 14 08.4	18.7 R	699
2003 AQ ₁₈	1998 10 17.21227	23 48 07.65	-03 37 38.2		699	2003 AA ₂₃	2003 01 27.21282	08 23 21.50	+16 14 35.2		699
2003 AQ ₁₈	2000 03 11.37709	11 55 25.65	+00 57 15.1	19.6	704	2003 AA ₂₃	2003 01 27.24293	08 23 19.12	+16 15 20.0	19.1	704
2003 AQ ₁₈	2000 03 11.40872	11 55 23.92	+00 57 31.1	19.7	704	2003 AA ₂₃	2003 01 27.25835	08 23 17.89	+16 15 42.5	19.2	704
2003 AQ ₁₈	2000 03 11.42148	11 55 23.11	+00 57 37.1	20.2	704	2003 AA ₂₃	2003 01 27.28906	08 23 15.47	+16 16 26.9	19.1	704
2003 AQ ₁₈	2000 03 11.44016	11 55 22.11	+00 57 45.5	20.1	704	2003 AA ₂₃	2003 01 27.29992	08 23 14.73	+16 16 42.5		699
2003 AQ ₁₈	2000 03 25.25386	11 42 31.25	+02 40 59.7	20.8 V	691	2003 AA ₂₃	2003 01 27.30457	08 23 14.31	+16 16 50.0	19.3	704
2003 AQ ₁₈	2000 03 25.27480	11 42 30.08	+02 41 08.5	20.5 V	691	2003 AA ₂₃	2003 01 27.31785	08 23 13.31	+16 17 08.3		699
2003 AQ ₁₈	2000 03 25.29579	11 42 28.87	+02 41 17.4	20.3 V	691	2003 AA ₂₃	2003 02 07.25708	08 10 21.18	+20 33 31.2	19.1	704
2003 AQ ₁₈	2000 04 10.18985	11 30 02.18	+04 20 57.6	21.5 R	1 695	2003 AA ₂₃	2003 02 07.28604	08 10 19.20	+20 34 09.6	19.4	704
2003 AQ ₁₈	2000 04 10.27376	11 29 58.82	+04 21 23.2		1 695	2003 AA ₂₃	2003 02 07.30054	08 10 18.20	+20 34 28.6	19.4	704
2003 AW ₁₈	2003 02 08.31618	08 28 43.13	+15 01 03.6	19.2	704	2003 AA ₂₃	2003 02 08.24285	08 09 18.47	+20 55 09.9	18.5	704
2003 AW ₁₈	2003 02 08.33016	08 28 42.46	+15 01 09.7	19.0	704	2003 AA ₂₃	2003 02 08.27127	08 09 16.55	+20 55 47.4	19.1	704
2003 AW ₁₈	2003 02 08.35826	08 28 40.89	+15 01 23.5	19.4	704	2003 AA ₂₃	2003 02 08.28534	08 09 15.61	+20 56 05.8	19.1	704
2003 AY ₁₈	2003 01 02.31572	07 08 20.78	+18 21 55.7	20.5	704	2003 AA ₂₃	2003 02 10.13273	08 07 23.08	+21 35 45.1	20.0 V	291
2003 AY ₁₈	2003 01 02.33077	07 08 19.71	+18 21 56.2	19.0	704	2003 AA ₂₃	2003 02 10.15757	08 07 21.56	+21 36 16.9	19.8 V	291
2003 AY ₁₈	2003 01 02.34605	07 08 18.83	+18 21 55.9	19.1	704	2003 AA ₂₃	2003 02 10.18229	08 07 20.01	+21 36 48.5	20.0 V	291
2003 AY ₁₈	2003 01 02.36107	07 08 17.93	+18 21 57.1	19.3	704	2003 AE ₂₅	1998 10 19.46614	04 39 09.72	+11 59 34.8	18.9 R	699
2003 AF ₁₉	1996 12 09.31450	04 01 10.29	+14 18 30.4	20.0 V	691	2003 AE ₂₅	1998 10 19.48597	04 39 09.49	+11 59 31.9		699
2003 AF ₁₉	1996 12 09.33625	04 01 09.25	+14 18 30.9	20.1 V	691	2003 AE ₂₅	1998 10 19.50583	04 39 09.28	+11 59 30.2		699
2003 AF ₁₉	1996 12 09.35784	04 01 08.15	+14 18 31.1	20.0 V	691	2003 AE ₂₅	1998 11 11.37363	04 26 02.00	+11 30 58.9	17.8 R	699
2003 AF ₁₉	1997 01 09.14857	03 45 36.38	+15 08 34.5	20.7 V	691	2003 AE ₂₅	1998 11 11.39868	04 26 00.69	+11 30 57.3		699
2003 AF ₁₉	1997 01 09.17042	03 45 36.17	+15 08 38.5	20.6 V	691	2003 AE ₂₅	1998 11 11.42104	04 25 59.34	+11 30 56.5		699
2003 AF ₁₉	1997 01 09.19211	03 45 35.99	+15 08 42.6	20.7 V	691	2003 AE ₂₅	1998 12 16.23290	03 52 26.85	+12 14 52.9	18.0 R	699
2003 AF ₁₉	2003 02 04.26541	08 26 35.73	+23 23 52.0	19.5	704	2003 AE ₂₅	1998 12 16.25840	03 52 25.66	+12 14 58.4		699
2003 AF ₁₉	2003 02 04.28068	08 26 34.46	+23 23 56.4	19.2	704	2003 AE ₂₅	1998 12 16.28394	03 52 24.52	+12 15 03.0		699
2003 AF ₁₉	2003 02 04.29608	08 26 34.04	+23 23 59.7	19.5	704	2003 AE ₂₅	1999 01 10.20888	03 44 39.79	+14 11 43.8	18.8 R	699
2003 AG ₁₉	2003 02 05.43238	07 36 18.88	+18 18 51.9	20.6	608	2003 AE ₂₅	1999 01 10.23663	03 44 39.92	+14 11 53.2		699
2003 AG ₁₉	2003 02 05.44290	07 36 18.40	+18 18 55.3	20.4	608	2003 AE ₂₅	1999 01 10.26212	03 44 40.06	+14 12 02.4		699
2003 AG ₁₉	2003 02 05.45387	07 36 17.89	+18 18 58.1	20.3	608	2003 AD ₂₆	2003 0				

2003 AZ ₂₇	2003 01 04.39753	08 42 35.02	+18 59 54.8	19.7	704	2003 AY ₂₈	2003 02 08.25554	07 52 56.17	+20 53 56.5	19.3	704
2003 AZ ₂₇	2003 01 04.41181	08 42 34.28	+19 00 03.9	19.6	704	2003 AY ₂₈	2003 02 08.26980	07 52 55.39	+20 53 56.9	19.3	704
2003 AZ ₂₇	2003 01 04.42596	08 42 33.53	+19 00 10.7	20.0	704	2003 AY ₂₈	2003 02 08.28392	07 52 54.71	+20 53 58.4	19.7	704
2003 AC ₂₈	2003 02 05.43290	07 39 00.47	+20 07 18.7	20.1	608	2003 AB ₂₉	1995 12 19.35182	09 17 21.87	+13 46 48.7		691
2003 AC ₂₈	2003 02 05.44343	07 39 00.01	+20 07 20.1	20.1	608	2003 AB ₂₉	1995 12 19.37351	09 17 22.12	+13 46 45.0	19.6 V	691
2003 AC ₂₈	2003 02 05.45441	07 38 59.46	+20 07 21.7	20.4	608	2003 AB ₂₉	1995 12 19.39510	09 17 22.40	+13 46 40.7		691
2003 AE ₂₈	2003 02 05.43341	07 37 36.29	+21 29 34.0	19.5	608	2003 AB ₂₉	2000 05 11.21083	14 23 33.40	-15 53 09.0	21.0 V	691
2003 AE ₂₈	2003 02 05.44398	07 37 35.75	+21 29 36.9	20.1	608	2003 AB ₂₉	2000 05 11.23259	14 23 32.15	-15 53 02.2	21.0 V	691
2003 AE ₂₈	2003 02 05.45495	07 37 35.16	+21 29 41.3	19.6	608	2003 AB ₂₉	2000 05 11.25433	14 23 30.91	-15 52 55.1	21.6 V	691
2003 AE ₂₈	2003 02 07.23962	07 36 08.64	+21 38 52.7	18.4	704	2003 AB ₂₉	2003 01 27.24215	08 17 08.27	+16 47 18.8	18.9	704
2003 AE ₂₈	2003 02 07.25414	07 36 07.90	+21 38 56.5	19.4	704	2003 AB ₂₉	2003 01 27.25757	08 17 07.33	+16 47 21.0	19.5	704
2003 AE ₂₈	2003 02 07.26870	07 36 07.10	+21 39 01.8	19.6	704	2003 AB ₂₉	2003 01 27.27294	08 17 06.38	+16 47 23.6	19.4	704
2003 AE ₂₈	2003 02 07.28308	07 36 06.43	+21 39 07.0	19.3	704	2003 AB ₂₉	2003 01 27.28827	08 17 05.39	+16 47 24.9	19.4	704
2003 AE ₂₈	2003 02 07.29755	07 36 05.77	+21 39 09.6	19.6	704	2003 AE ₂₉	2003 02 08.24298	08 05 16.72	+19 24 56.6	19.5	704
2003 AE ₂₈	2003 02 08.23961	07 35 22.30	+21 43 53.7	18.8	704	2003 AE ₂₉	2003 02 08.25715	08 05 15.98	+19 24 57.7	19.3	704
2003 AE ₂₈	2003 02 08.25360	07 35 21.67	+21 43 57.6	19.4	704	2003 AE ₂₉	2003 02 08.27140	08 05 15.18	+19 24 58.2	19.3	704
2003 AE ₂₈	2003 02 08.26792	07 35 20.99	+21 44 02.0	19.2	704	2003 AK ₂₉	2003 02 07.27006	07 51 34.02	+19 41 07.9	18.9	704
2003 AE ₂₈	2003 02 08.28207	07 35 20.31	+21 44 05.7	19.0	704	2003 AK ₂₉	2003 02 07.28444	07 51 33.31	+19 41 08.3	19.6	704
2003 AE ₂₈	2003 02 12.28260	07 32 33.62	+22 02 56.5	20.0	608	2003 AK ₂₉	2003 02 07.29891	07 51 32.53	+19 41 07.8	18.9	704
2003 AE ₂₈	2003 02 12.29404	07 32 33.15	+22 02 59.0	20.2	608	2003 AK ₂₉	2003 02 08.24107	07 50 46.63	+19 41 19.4	18.7	704
2003 AE ₂₈	2003 02 12.30537	07 32 32.73	+22 03 02.4	20.0	608	2003 AK ₂₉	2003 02 08.25517	07 50 45.92	+19 41 19.3	18.6	704
2003 AG ₂₈	2001 10 11.35300	02 09 25.99	-06 09 59.7	19.7	704	2003 AK ₂₉	2003 02 08.26944	07 50 45.16	+19 41 19.0	18.8	704
2003 AG ₂₈	2001 10 11.36948	02 09 25.20	-06 10 03.9	19.7	704	2003 AK ₂₉	2003 02 08.28356	07 50 44.42	+19 41 19.4	18.9	704
2003 AG ₂₈	2001 10 11.38566	02 09 24.50	-06 10 08.3	19.4	704	2003 AP ₂₉	2003 02 04.25831	08 13 20.20	+18 59 59.6	18.9	644
2003 AG ₂₈	2001 10 11.40184	02 09 23.94	-06 10 13.5	19.8	704	2003 AP ₂₉	2003 02 04.32972	08 13 16.03	+19 00 29.2	19.0	644
2003 AG ₂₈	2001 10 23.35382	02 00 38.88	-07 03 59.9	20.3	644	2003 AP ₂₉	2003 02 04.40103	08 13 11.90	+19 00 58.1	19.1	644
2003 AG ₂₈	2001 10 23.37486	02 00 37.92	-07 04 04.5	20.8	644	2003 AQ ₂₉	2003 01 08.32416	08 41 43.95	+15 42 21.8	18.8	704
2003 AG ₂₈	2001 10 23.39606	02 00 36.92	-07 04 09.2	20.5	644	2003 AQ ₂₉	2003 01 08.33903	08 41 43.20	+15 42 23.9	19.2	704
2003 AG ₂₈	2003 02 08.24035	07 41 24.12	+23 26 47.0	19.2	704	2003 AQ ₂₉	2003 01 08.35362	08 41 42.46	+15 42 25.2	19.4	704
2003 AG ₂₈	2003 02 08.25436	07 41 23.50	+23 26 50.2	19.6	704	2003 AQ ₂₉	2003 01 08.36830	08 41 41.73	+15 42 27.1	19.9	704
2003 AG ₂₈	2003 02 08.26864	07 41 22.94	+23 26 55.3	20.0	704	2003 AQ ₂₉	2003 01 08.38290	08 41 41.02	+15 42 28.3	19.0	704
2003 AL ₂₈	2000 04 04.39916	14 21 13.10	-01 42 57.7	18.5	704	2003 AQ ₂₉	2003 02 08.24357	08 11 59.39	+16 57 14.6	19.1	704
2003 AL ₂₈	2000 04 04.41364	14 21 12.46	-01 42 51.5	18.8	704	2003 AQ ₂₉	2003 02 08.25776	08 11 58.55	+16 57 16.7	19.0	704
2003 AL ₂₈	2000 04 04.42811	14 21 11.82	-01 42 45.5	19.2	704	2003 AQ ₂₉	2003 02 08.27199	08 11 57.78	+16 57 18.9	19.0	704
2003 AL ₂₈	2000 04 04.44259	14 21 11.23	-01 42 38.7	19.2	704	2003 AQ ₂₉	2003 02 08.28607	08 11 57.03	+16 57 21.6	19.1	704
2003 AL ₂₈	2000 05 24.85727	13 43 15.40	+01 18 15.3		557	2003 AS ₂₉	2000 08 21.25651	21 54 49.76	-07 49 18.0	18.5 R	699
2003 AL ₂₈	2000 05 24.87045	13 43 15.12	+01 18 12.8	19.6 V	557	2003 AS ₂₉	2000 08 21.27695	21 54 48.72	-07 49 20.8		699
2003 AL ₂₈	2003 02 05.43999	07 42 18.67	+19 43 54.0	21.4	608	2003 AS ₂₉	2000 08 21.29739	21 54 47.70	-07 49 23.8		699
2003 AL ₂₈	2003 02 05.45047	07 42 18.09	+19 43 58.1	21.0	608	2003 AS ₂₉	2000 08 21.31783	21 54 46.63	-07 49 25.0		699
2003 AL ₂₈	2003 02 05.46124	07 42 17.55	+19 44 02.1	20.8	608	2003 AS ₂₉	2000 08 29.27617	21 48 17.50	-08 05 14.8	18.2	704
2003 AN ₂₈	2003 02 05.43816	07 44 46.27	+18 49 23.7	20.9	608	2003 AS ₂₉	2000 08 29.28959	21 48 16.81	-08 05 15.1	18.9	704
2003 AN ₂₈	2003 02 05.44874	07 44 45.79	+18 49 27.5	20.8	608	2003 AS ₂₉	2000 08 29.30307	21 48 16.09	-08 05 17.6	19.1	704
2003 AN ₂₈	2003 02 05.45951	07 44 45.26	+18 49 29.0	20.8	608	2003 AS ₂₉	2000 08 29.31647	21 48 15.51	-08 05 19.3	19.0	704
2003 AN ₂₈	2003 02 08.23998	07 42 50.73	+19 00 24.3	19.3	704	2003 AS ₂₉	2000 08 29.32995	21 48 14.87	-08 05 20.9	18.6	704
2003 AN ₂₈	2003 02 08.25395	07 42 50.16	+19 00 27.2	19.5	704	2003 AS ₂₉	2001 10 15.32214	03 14 39.56	+30 31 36.1	19.9	704
2003 AN ₂₈	2003 02 08.29647	07 42 48.23	+19 00 36.7	19.4	704	2003 AS ₂₉	2001 10 15.33792	03 14 38.91	+30 31 36.6	19.8	704
2003 AP ₂₈	2003 02 05.43816	07 45 22.57	+18 23 34.8	20.0	608	2003 AS ₂₉	2001 10 15.35369	03 14 38.30	+30 31 36.0	20.0	704
2003 AP ₂₈	2003 02 05.44874	07 45 22.08	+18 23 35.6	20.2	608	2003 AS ₂₉	2001 10 15.36945	03 14 37.64	+30 31 35.2	20.5	704
2003 AP ₂₈	2003 02 05.45951	07 45 21.51	+18 23 36.3	19.7	608	2003 AS ₂₉	2001 10 15.38522	03 14 37.04	+30 31 35.7	20.6	704
2003 AQ ₂₈	2003 02 07.24010	07 44 50.69	+19 55 24.4	18.5	704	2003 AS ₂₉	2001 11 11.28355	02 52 27.15	+29 30 55.3	19.2	704
2003 AQ ₂₈	2003 02 07.26919	07 44 49.28	+19 55 31.3	19.0	704	2003 AS ₂₉	2001 11 11.29795	02 52 26.29	+29 30 51.7	19.3	704
2003 AQ ₂₈	2003 02 07.28357	07 44 48.56	+19 55 34.2	18.8	704	2003 AS ₂₉	2001 11 11.31233	02 52 25.54	+29 30 47.9	19.2	704
2003 AQ ₂₈	2003 02 07.29804	07 44 47.85	+19 55 37.4	19.0	704	2003 AS ₂₉	2001 11 11.32674	02 52 24.74	+29 30 44.2	19.3	704
2003 AQ ₂₈	2003 02 08.24059	07 44 05.20	+19 58 39.7	18.6	704	2003 AS ₂₉	2001 11 11.34114	02 52 23.95	+29 30 40.9	19.1	704
2003 AQ ₂₈	2003 02 08.25460	07 44 04.47	+19 58 42.7	19.5	704	2003 AT ₂₉	2003 02 04.26528	08 17 53.16	+22 16 03.8	19.3	704
2003 AQ ₂₈	2003 02 08.26888	07 44 03.86	+19 58 45.2	19.3	704	2003 AT ₂₉	2003 02 04.28055	08 17 52.46	+22 16 07.5	19.0	704
2003 AQ ₂₈	2003 02 08.28308	07 44 03.17	+19 58 48.2	19.3	704	2003 AT ₂₉	2003 02 04.29595	08 17 51.66	+22 16 11.6	18.8	704
2003 AS ₂₈	2003 01 30.22895	07 56 51.75	+21 45 56.3	18.8 R	699	2003 AT ₂₉	2003 02 04.31136	08 17 50.86	+22 16 14.7	18.8	704
2003 AS ₂₈	2003 01 30.24685	07 56 50.65	+21 45 56.0		699	2003 AT ₂₉	2003 02 06.50099	08 16 00.53	+22 24 23.7	19.2	608
2003 AS ₂₈	2003 01 30.26461	07 56 49.42	+21 45 55.9		699	2003 AT ₂₉	2003 02 06.51208	08 15 59.94	+22 24 25.8	19.4	608
2003 AS ₂₈	2003 01 30.28267	07 56 48.40	+21 45 55.6		699	2003 AT ₂₉	2003 02 06.52306	08 15 59.40	+22 24 28.3	19.6	608
2003 AS ₂₈	2003 02 08.24096	07 48 26.27	+21 43 20.8	19.0	704	2003 AT ₂₉	2003 02 07.24269	08 15 24.43	+22 26 58.2	19.0	704
2003 AS ₂₈	2003 02 08.25506	07 48 25.41	+21 43 20.0	19.3	704	2003 AT ₂₉	2003 02 07.25730	08 15 23.74	+22 27 02.7	19.3	704
2003 AS ₂₈	2003 02 08.26932	07 48 24.71	+21 43 20.6	19.5	704	2003 AT ₂₉	2003 02 07.27179	08 15 22.97	+22 27 06.6	19.2	704
2003 AS ₂₈	2003 02 08.28344	07 48 23.96	+21 43 18.3	19.9	704	2003 AT ₂₉	2003 02 07.30067	08 15 21.51	+22 27 12.5	19.7	704
2003 AS ₂₈	2003 02 10.11854	07 46 53.20	+21 42 08.6	21.1 V S	291	2003 AT ₂₉	2003 02 08.24405	08 14 36.50	+22 30 27.6	19.2	704
2003 AS ₂₈	2003 02 10.14338	07 46 51.99	+21 42 07.1	20.1 V	291	2003 AT ₂₉	2003 02 08.25824	08 14 35.79	+22 30 29.7	19.2	704
2003 AS ₂₈	2003 02 10.16810	07 46 50.75	+21 42 06.7	20.0 V	291	2003 AT ₂₉	2003 02 08.27247	08 14 35.12	+22 30 32.7	19.6	704
2003 AT ₂₈	2003 02 10.12070	07 50 00.60	+21 15 29.1	20.4 V	291	2003 AT ₂₉	2003 02 08.28655	08 14 34.41	+22 30 35.1	19.3	704
2003 AT ₂₈	2003 02 10.14554	07 49 59.47	+21 15 32.9	20.3 V	291	2003 AU					

2003 AW ₂₉	2003 02 07.29611	08 18 05.32	+19 03 32.8	19.8 R	699	2003 AR ₃₀	2003 02 08.23844	07 23 28.29	+20 10 44.4	19.2	704
2003 AW ₂₉	2003 02 07.31177	08 18 04.36	+19 03 40.6	19.1 R	699	2003 AR ₃₀	2003 02 08.25253	07 23 27.51	+20 10 43.8	19.3	704
2003 AW ₂₉	2003 02 08.24345	08 17 14.58	+19 08 45.4	19.1	704	2003 AR ₃₀	2003 02 08.26681	07 23 26.81	+20 10 43.4	19.6	704
2003 AW ₂₉	2003 02 08.27187	08 17 13.08	+19 08 53.7	19.6	704	2003 AR ₃₀	2003 02 08.28099	07 23 26.17	+20 10 43.5	19.4	704
2003 AW ₂₉	2003 02 08.28053	08 17 12.59	+19 08 55.8	20.3 R	699	2003 AT ₃₀	2003 01 04.30671	08 02 33.58	+20 02 21.0	19.1	704
2003 AW ₂₉	2003 02 08.28595	08 17 12.39	+19 08 59.3	19.7	704	2003 AT ₃₀	2003 01 04.32088	08 02 32.79	+20 02 22.5	19.5	704
2003 AW ₂₉	2003 02 08.30271	08 17 11.35	+19 09 03.1	19.3 R	699	2003 AT ₃₀	2003 01 04.33514	08 02 31.86	+20 02 25.2	19.2	704
2003 AX ₂₉	2003 02 04.27391	08 18 31.11	+17 41 12.7	19.1	644	2003 AT ₃₀	2003 01 04.36373	08 02 30.39	+20 02 29.2	19.6	704
2003 AX ₂₉	2003 02 04.34532	08 18 26.57	+17 41 18.9	19.3	644	2003 AV ₃₀	2003 01 04.30671	08 05 12.92	+20 10 01.2	19.1	704
2003 AX ₂₉	2003 02 04.41059	08 18 22.41	+17 41 23.7	19.7	644	2003 AV ₃₀	2003 01 04.32088	08 05 12.25	+20 10 06.4	19.7	704
2003 AX ₂₉	2003 02 06.48318	08 16 18.97	+17 44 11.4	20.5	608	2003 AV ₃₀	2003 01 04.33514	08 05 11.56	+20 10 10.7	19.5	704
2003 AX ₂₉	2003 02 06.49406	08 16 18.26	+17 44 12.5	19.8	608	2003 AV ₃₀	2003 01 04.36373	08 05 10.21	+20 10 23.3	19.5	704
2003 AX ₂₉	2003 02 06.50462	08 16 17.64	+17 44 14.0	20.2	608	2003 AV ₃₀	2003 01 30.45479	07 43 18.00	+22 57 23.7	20.1	608
2003 AZ ₂₉	2003 02 07.26468	08 23 12.06	+19 27 35.9	20.0 R	699	2003 AV ₃₀	2003 01 30.46600	07 43 17.46	+22 57 27.4	21.4	608
2003 AZ ₂₉	2003 02 07.29611	08 23 10.04	+19 27 47.9	20.4 R	699	2003 AV ₃₀	2003 01 30.47741	07 43 16.91	+22 57 31.7	20.8	608
2003 AZ ₂₉	2003 02 08.25842	08 22 13.01	+19 33 32.4	19.9 R	699	2003 AW ₃₀	2003 02 08.30716	09 19 50.44	+14 14 02.7	18.3	704
2003 AZ ₂₉	2003 02 08.28053	08 22 11.71	+19 33 38.8	19.5 R	699	2003 AW ₃₀	2003 02 08.32127	09 19 49.59	+14 14 02.8	18.7	704
2003 AZ ₂₉	2003 02 08.30271	08 22 10.29	+19 33 46.8	19.8 R	699	2003 AW ₃₀	2003 02 08.33518	09 19 48.74	+14 14 03.6	18.5	704
2003 AC ₃₀	1998 12 15.38711	06 30 11.66	+22 25 07.4	19.0	704	2003 AW ₃₀	2003 02 08.34924	09 19 47.87	+14 14 04.6	18.5	704
2003 AC ₃₀	1998 12 15.40194	06 30 10.68	+22 25 09.8	18.3	704	2003 AW ₃₀	2003 02 08.36337	09 19 46.98	+14 14 05.3	18.4	704
2003 AC ₃₀	1998 12 15.41677	06 30 09.94	+22 25 12.1	18.3	704	2003 AW ₃₀	2003 02 09.30891	09 18 50.54	+14 14 44.3	19.7 R	333
2003 AC ₃₀	1998 12 15.43163	06 30 09.05	+22 25 14.9	18.4	704	2003 AW ₃₀	2003 02 09.31547	09 18 50.15	+14 14 44.7	18.7 R	333
2003 AC ₃₀	1998 12 15.44656	06 30 08.06	+22 25 17.0	18.5	704	2003 AW ₃₀	2003 02 09.33904	09 18 48.69	+14 14 45.5	18.5 R	333
2003 AC ₃₀	1999 01 16.09550	05 59 41.99	+23 40 07.4	19.2	704	2003 AW ₃₀	2003 02 09.34552	09 18 48.24	+14 14 45.5	18.5 R	333
2003 AC ₃₀	1999 01 16.11751	05 59 41.22	+23 40 11.6	19.5	704	2003 AW ₃₀	2003 02 09.38289	09 18 46.29	+14 14 48.2	18.9	608
2003 AC ₃₀	1999 01 16.14025	05 59 40.09	+23 40 12.4	19.5	704	2003 AW ₃₀	2003 02 09.39372	09 18 45.59	+14 14 49.8	18.7	608
2003 AC ₃₀	1999 01 16.16227	05 59 39.12	+23 40 15.6	20.2	704	2003 AW ₃₀	2003 02 09.40463	09 18 44.93	+14 14 49.1	19.0	608
2003 AC ₃₀	2003 02 02.30952	09 31 28.66	+17 54 34.2	18.8	644	2003 AX ₃₀	2003 02 08.24023	07 35 17.26	+22 43 08.4	18.8	704
2003 AC ₃₀	2003 02 02.38629	09 31 23.98	+17 55 03.0	18.4	644	2003 AX ₃₀	2003 02 08.25424	07 35 16.58	+22 43 10.4	19.9	704
2003 AC ₃₀	2003 02 02.44901	09 31 20.16	+17 55 28.1	18.5	644	2003 AX ₃₀	2003 02 08.28272	07 35 15.18	+22 43 16.2	19.2	704
2003 AC ₃₀	2003 02 09.41298	09 24 27.18	+18 37 41.2	19.0	608	2003 AY ₃₀	2003 01 31.13396	07 47 39.94	+20 49 39.1	20.5 V	291
2003 AC ₃₀	2003 02 09.42415	09 24 26.50	+18 37 44.9	19.5	608	2003 AY ₃₀	2003 01 31.16144	07 47 38.46	+20 49 41.6	20.5 V	291
2003 AC ₃₀	2003 02 09.43503	09 24 25.80	+18 37 48.6	19.1	608	2003 AY ₃₀	2003 01 31.18621	07 47 37.11	+20 49 43.6	20.4 V	291
2003 AE ₃₀	2003 02 08.25812	08 12 40.63	+21 16 56.5	19.5	704	2003 AZ ₃₀	2003 02 07.26468	08 27 07.40	+18 52 50.3	20.3 R	699
2003 AE ₃₀	2003 02 08.27235	08 12 39.96	+21 17 03.1	19.6	704	2003 AZ ₃₀	2003 02 07.28036	08 27 06.38	+18 52 55.5	20.0 R	699
2003 AE ₃₀	2003 02 08.28643	08 12 39.27	+21 17 09.8	19.9	704	2003 AZ ₃₀	2003 02 07.29611	08 27 05.48	+18 53 00.4	20.4 R	699
2003 AG ₃₀	2000 06 05.32484	17 14 26.30	-13 52 16.2	18.5	704	2003 AZ ₃₀	2003 02 08.32981	08 26 09.14	+18 57 59.1	19.3	704
2003 AG ₃₀	2000 06 05.33894	17 14 25.37	-13 52 16.7	18.7	704	2003 AZ ₃₀	2003 02 08.34388	08 26 08.41	+18 58 03.2	19.3	704
2003 AG ₃₀	2000 06 05.35219	17 14 24.56	-13 52 18.6	18.7	704	2003 AZ ₃₀	2003 02 08.35791	08 26 07.59	+18 58 06.8	19.3	704
2003 AG ₃₀	2000 06 05.36544	17 14 23.70	-13 52 19.3	18.8	704	2003 AA ₃₁	2003 02 03.37254	11 12 36.58	+07 01 28.6	18.4 R	699
2003 AG ₃₀	2000 06 05.37905	17 14 22.82	-13 52 20.2	19.3	704	2003 AA ₃₁	2003 02 03.39377	11 12 35.93	+07 01 36.2		699
2003 AG ₃₀	2001 10 10.32294	01 05 08.09	-02 27 12.6	20.6	644	2003 AA ₃₁	2003 02 03.41510	11 12 35.28	+07 01 42.5		699
2003 AG ₃₀	2001 10 10.34460	01 05 06.86	-02 27 20.7	20.1	644	2003 AA ₃₁	2003 02 03.43638	11 12 34.67	+07 01 48.7		699
2003 AG ₃₀	2001 10 10.36573	01 05 05.63	-02 27 28.5	21.0	644	2003 AB ₃₁	2003 01 28.39557	11 04 17.49	+02 37 04.0	19.2	704
2003 AG ₃₀	2003 02 08.24334	08 12 39.90	+20 07 46.2	18.9	704	2003 AB ₃₁	2003 01 28.41086	11 04 17.00	+02 37 02.0	19.3	704
2003 AG ₃₀	2003 02 08.25751	08 12 39.08	+20 07 53.0	19.4	704	2003 AB ₃₁	2003 01 28.42628	11 04 16.48	+02 36 58.3	19.5	704
2003 AG ₃₀	2003 02 08.27176	08 12 38.22	+20 07 59.2	19.4	704	2003 AB ₃₁	2003 01 28.44159	11 04 16.00	+02 36 55.2	19.6	704
2003 AG ₃₀	2003 02 08.28584	08 12 37.37	+20 08 03.6	19.4	704	2003 AB ₃₁	2003 01 28.45695	11 04 15.56	+02 36 51.5	19.5	704
2003 AG ₃₀	2003 02 08.29989	08 12 36.64	+20 08 09.8	18.5	704	2003 AB ₃₁	2003 02 02.38890	11 01 29.81	+02 21 23.7	18.7	704
2003 AH ₃₀	2003 01 08.31211	08 46 49.06	+16 17 16.3	19.5	704	2003 AB ₃₁	2003 02 02.40374	11 01 29.17	+02 21 21.5	19.3	704
2003 AH ₃₀	2003 01 08.32659	08 46 48.43	+16 17 15.9	19.9	704	2003 AB ₃₁	2003 02 02.41774	11 01 28.69	+02 21 18.8	19.1	704
2003 AH ₃₀	2003 01 08.34142	08 46 47.68	+16 17 17.9	20.1	704	2003 AB ₃₁	2003 02 02.43213	11 01 28.12	+02 21 15.9	19.1	704
2003 AH ₃₀	2003 01 08.35604	08 46 47.13	+16 17 16.9	19.6	704	2003 AB ₃₁	2003 02 03.37606	11 00 51.91	+02 18 42.6	18.3 R	699
2003 AH ₃₀	2003 01 08.37076	08 46 46.21	+16 17 16.9	19.6	704	2003 AB ₃₁	2003 02 03.39729	11 00 51.03	+02 18 37.6		699
2003 AH ₃₀	2003 01 27.19494	08 30 29.93	+16 17 53.6	18.4 R	699	2003 AB ₃₁	2003 02 03.41864	11 00 50.11	+02 18 34.3		699
2003 AH ₃₀	2003 01 27.21282	08 30 28.95	+16 17 53.1		699	2003 AB ₃₁	2003 02 03.43992	11 00 49.24	+02 18 30.8		699
2003 AH ₃₀	2003 01 27.29992	08 30 24.15	+16 17 55.1		699	2003 AC ₃₁	2003 02 03.37516	11 13 49.35	+03 21 07.7	18.5 R	699
2003 AH ₃₀	2003 01 27.31785	08 30 23.14	+16 17 55.0		699	2003 AC ₃₁	2003 02 03.39639	11 13 48.76	+03 21 07.7		699
2003 AH ₃₀	2003 02 08.31545	08 19 58.75	+16 19 58.0	19.2	704	2003 AC ₃₁	2003 02 03.41775	11 13 48.19	+03 21 08.8		699
2003 AH ₃₀	2003 02 08.32945	08 19 57.96	+16 19 58.3	19.3	704	2003 AC ₃₁	2003 02 03.43905	11 13 47.64	+03 21 09.3		699
2003 AH ₃₀	2003 02 08.34352	08 19 57.33	+16 19 57.5	19.2	704	2003 AC ₃₁	2003 02 08.48759	11 11 23.73	+03 25 46.2	20.2	608
2003 AH ₃₀	2003 02 08.35755	08 19 56.66	+16 19 58.7	19.3	704	2003 AC ₃₁	2003 02 08.49831	11 11 23.34	+03 25 46.7	20.2	608
2003 AJ ₃₀	2001 09 12.28273	22 42 01.38	-07 41 36.5	20.4	704	2003 AD ₃₁	2003 02 08.50897	11 11 22.95	+03 25 47.8	19.7	608
2003 AJ ₃₀	2001 09 12.29720	22 42 00.48	-07 41 40.6	19.9	704	2003 AD ₃₁	2003 02 08.48704	11 15 13.95	+02 32 33.1	19.1	608
2003 AJ ₃₀	2001 09 12.31181	22 41 59.69	-07 41 45.4	20.0	704	2003 AD ₃₁	2003 02 08.49776	11 15 13.62	+02 32 31.1	19.5	608
2003 AJ ₃₀	2001 09 12.32631	22 41 58.95	-07 41 49.0	19.8	704	2003 AE ₃₁	2003 02 08.50842	11 15 13.28	+02 32 29.3	19.6	608
2003 AJ ₃₀	2001 09 19.17040	22 36 08.82	-08 19 38.6	20.4 V	691	2003 AE ₃₁	2003 02 03.31935	10 54 15.80	+04 23 54.0	19.5	704
2003 AJ ₃₀	2001 09 19.18591	22 36 08.04	-08 19 43.5	19.6	704	2003 AE ₃₁	2003 02 03.33461	10 54 15.25	+04 23 58.7	19.1	704
2003 AJ ₃₀	2001 09 19.19154	22 36 07.77	-08 19 45.6	20.6 V	691	2003 AE ₃₁	2003 02 03.34993	10 54 14.71	+04 23 58.7	19.7	704
2003 AJ ₃₀	2001 09 19.21432	22 36 06.52	-08 19 53.2	20.0	704	2003 AE ₃₁					

2003 AH ₃₃	2003 02 04.26390	08 04 16.23	+24 02 57.8	19.2	704	2003 AR ₃₅	2000 02 11.39607	11 32 38.89	+11 44 33.4	19.0	704
2003 AH ₃₃	2003 02 04.27926	08 04 15.35	+24 03 03.2	19.4	704	2003 AR ₃₅	2000 02 11.41029	11 32 38.33	+11 44 40.6	19.2	704
2003 AH ₃₃	2003 02 04.29463	08 04 14.27	+24 03 05.8	19.7	704	2003 AR ₃₅	2000 02 11.43894	11 32 37.17	+11 44 54.9	19.6	704
2003 AH ₃₃	2003 02 04.31007	08 04 13.61	+24 03 10.1	19.4	704	2003 AR ₃₅	2000 03 02.30871	11 16 33.14	+14 23 42.0	18.1 R	703
2003 AH ₃₃	2003 02 06.44289	08 02 21.53	+24 11 08.1	20.6	608	2003 AR ₃₅	2000 03 02.32448	11 16 32.31	+14 23 46.4	18.3 R	703
2003 AH ₃₃	2003 02 06.45366	08 02 20.93	+24 11 09.8	20.7	608	2003 AR ₃₅	2000 03 02.34022	11 16 31.33	+14 23 54.9	19.1 R	703
2003 AH ₃₃	2003 02 06.46474	08 02 20.36	+24 11 12.5	20.7	608	2003 AR ₃₅	2000 03 02.35592	11 16 30.52	+14 24 03.0	19.0 R	703
2003 AH ₃₃	2003 02 07.25647	08 01 40.70	+24 13 59.2	19.0	704	2003 AR ₃₅	2000 03 12.33486	11 07 08.50	+15 35 30.1	18.6	704
2003 AH ₃₃	2003 02 07.27104	08 01 40.19	+24 14 01.9	19.6	704	2003 AR ₃₅	2000 03 12.34759	11 07 07.81	+15 35 33.7	19.4	704
2003 AH ₃₃	2003 02 07.28543	08 01 39.11	+24 14 04.3	19.0	704	2003 AR ₃₅	2000 03 12.36032	11 07 07.09	+15 35 40.5	19.0	704
2003 AH ₃₃	2003 02 07.29993	08 01 38.46	+24 14 06.5	19.2	704	2003 AR ₃₅	2000 03 12.37305	11 07 06.38	+15 35 44.7	19.2	704
2003 AL ₃₃	2001 08 14.41343	21 42 46.32	-17 34 29.9	20.2	608	2003 AR ₃₅	2000 03 12.38577	11 07 05.64	+15 35 49.6	19.3	704
2003 AL ₃₃	2001 08 14.42407	21 42 45.72	-17 34 33.3	20.6	608	2003 AE ₃₆	1999 12 08.45191	10 17 06.34	+20 38 34.3	18.9	704
2003 AL ₃₃	2001 08 14.43491	21 42 45.08	-17 34 36.3	20.4	608	2003 AE ₃₆	1999 12 08.46448	10 17 06.98	+20 38 39.6	19.7	704
2003 AL ₃₃	2001 08 22.32973	21 35 25.20	-18 13 21.5	21.3	608	2003 AE ₃₆	1999 12 08.48946	10 17 08.23	+20 38 51.0	19.7	704
2003 AL ₃₃	2001 08 22.34043	21 35 24.55	-18 13 23.9	20.5	608	2003 AE ₃₆	1999 12 08.50195	10 17 08.93	+20 38 56.1	19.5	704
2003 AL ₃₃	2001 08 22.35118	21 35 23.96	-18 13 27.5	20.5	608	2003 AE ₃₆	2000 01 03.37557	10 33 26.67	+25 16 23.3	18.3	704
2003 AM ₃₃	2003 01 14.33984	08 31 05.08	+22 01 21.8	20.1	608	2003 AE ₃₆	2000 01 03.39040	10 33 26.97	+25 16 36.6	18.5	704
2003 AM ₃₃	2003 01 14.34998	08 31 04.50	+22 01 27.3	20.5	608	2003 AE ₃₆	2000 01 03.40524	10 33 27.18	+25 16 49.3	18.6	704
2003 AM ₃₃	2003 01 14.36122	08 31 03.91	+22 01 33.3	20.6	608	2003 AE ₃₆	2000 01 03.42010	10 33 27.47	+25 17 02.5	18.9	704
2003 AN ₃₃	2003 02 03.22105	08 09 15.19	+21 34 37.6	19.2	704	2003 AE ₃₆	2000 01 03.43500	10 33 27.77	+25 17 16.2	19.5	704
2003 AN ₃₃	2003 02 03.23657	08 09 14.16	+21 34 38.1	19.6	704	2003 AE ₃₆	2000 01 29.32616	10 30 06.84	+32 51 05.7	17.8	704
2003 AN ₃₃	2003 02 03.26765	08 09 12.19	+21 34 35.3	19.5	704	2003 AE ₃₆	2000 01 29.34270	10 30 06.21	+32 51 22.8	17.8	704
2003 AN ₃₃	2003 02 03.28316	08 09 11.26	+21 34 34.8	19.6	704	2003 AE ₃₆	2000 01 29.35749	10 30 05.64	+32 51 41.3	18.0	704
2003 AN ₃₃	2003 02 06.44236	08 05 58.89	+21 32 01.9	20.9	608	2003 AE ₃₆	2000 01 29.37257	10 30 05.12	+32 51 57.4	18.2	704
2003 AN ₃₃	2003 02 06.45312	08 05 58.29	+21 32 01.0	20.2	608	2003 AE ₃₆	2000 03 26.19609	09 41 54.18	+43 17 58.3	18.2	704
2003 AN ₃₃	2003 02 06.46420	08 05 57.61	+21 32 00.0	20.8	608	2003 AE ₃₆	2000 03 26.21054	09 41 53.91	+43 17 57.3	19.2	704
2003 AN ₃₃	2003 02 10.12931	08 02 26.94	+21 28 08.8	20.1 V	291	2003 AE ₃₆	2000 03 26.22499	09 41 53.49	+43 17 56.7	19.4	704
2003 AN ₃₃	2003 02 10.15415	08 02 25.53	+21 28 07.4	20.0 V	291	2003 AE ₃₆	2000 03 26.23946	09 41 53.28	+43 17 55.3	19.3	704
2003 AN ₃₃	2003 02 10.17887	08 02 24.11	+21 28 05.5	19.9 V	291	2003 AE ₃₆	2000 03 26.25393	09 41 52.87	+43 17 53.3	19.4	704
2003 AT ₃₃	2003 02 04.19690	07 32 22.41	+27 30 35.8	19.2 R	699	2003 AE ₃₆	2000 04 10.13823	09 42 17.72	+42 29 47.4	18.0 R	699
2003 AT ₃₃	2003 02 04.21025	07 32 21.69	+27 30 36.3		699	2003 AE ₃₆	2000 04 10.15747	09 42 18.07	+42 29 41.3		699
2003 AT ₃₃	2003 02 04.22359	07 32 21.00	+27 30 38.2		699	2003 AE ₃₆	2000 04 10.17671	09 42 18.40	+42 29 34.9		699
2003 AT ₃₃	2003 02 04.23692	07 32 20.40	+27 30 37.1		699	2003 AE ₃₆	2000 04 10.19600	09 42 18.78	+42 29 28.7		699
2003 AT ₃₃	2003 02 04.24519	07 32 20.01	+27 30 38.8	18.8	704	2003 AE ₃₆	2000 04 30.14157	09 56 05.87	+39 58 16.5	17.7	704
2003 AT ₃₃	2003 02 04.27574	07 32 18.50	+27 30 38.9	19.3	704	2003 AE ₃₆	2000 04 30.15358	09 56 06.60	+39 58 10.0	17.9	704
2003 AT ₃₃	2003 02 04.29105	07 32 17.65	+27 30 39.0	19.4	704	2003 AE ₃₆	2000 04 30.16559	09 56 07.26	+39 58 02.9	18.5	704
2003 AW ₃₃	2001 10 23.48824	03 17 37.48	+03 54 58.4	19.9	644	2003 AE ₃₆	2000 04 30.17760	09 56 07.99	+39 57 55.8	18.6	704
2003 AW ₃₃	2001 10 23.49872	03 17 37.04	+03 54 56.2	19.9	644	2003 AE ₃₆	2000 04 30.18962	09 56 08.68	+39 57 49.6	18.7	704
2003 AW ₃₃	2001 10 23.50919	03 17 36.57	+03 54 54.2	19.8	644	2003 AF ₃₆	2003 02 07.26468	08 22 06.61	+20 42 08.5	20.3 R	699
2003 AW ₃₃	2001 11 19.41957	02 56 23.21	+02 57 46.9	21.2	608	2003 AF ₃₆	2003 02 07.28036	08 22 05.66	+20 42 09.0	20.4 R	699
2003 AW ₃₃	2001 11 19.43096	02 56 22.65	+02 57 46.8	20.3	608	2003 AF ₃₆	2003 02 07.29611	08 22 04.64	+20 42 06.9	18.7 R	699
2003 AW ₃₃	2001 11 19.44187	02 56 22.13	+02 57 46.0	20.5	608	2003 AF ₃₆	2003 02 07.31177	08 22 03.70	+20 42 07.9	20.3 R	699
2003 AY ₃₃	2003 01 31.13286	07 46 04.80	+20 38 37.0	20.5 V	291	2003 AT ₃₆	2003 01 08.23947	06 38 17.31	+15 16 13.2	18.7	704
2003 AY ₃₃	2003 01 31.16034	07 46 03.02	+20 38 35.8	19.9 V	291	2003 AT ₃₆	2003 01 08.25417	06 38 16.40	+15 16 14.5	19.4	704
2003 AY ₃₃	2003 01 31.18510	07 46 01.44	+20 38 35.2	20.1 V	291	2003 AT ₃₆	2003 01 08.26979	06 38 15.39	+15 16 15.7	19.1	704
2003 AY ₃₃	2003 01 31.26262	07 45 56.49	+20 38 35.7	19.7	704	2003 AT ₃₆	2003 01 08.28494	06 38 14.54	+15 16 17.2	19.4	704
2003 AY ₃₃	2003 01 31.27676	07 45 55.66	+20 38 35.2	20.3	704	2003 AT ₃₆	2003 01 08.29968	06 38 13.62	+15 16 18.2	19.0	704
2003 AY ₃₃	2003 01 31.31914	07 45 52.90	+20 38 34.0	19.8	704	2003 AV ₃₆	1998 10 12.40493	02 37 52.83	+03 32 24.1	18.3 R	699
2003 AZ ₃₃	2003 01 05.30889	09 13 35.46	+18 53 48.0	19.2 R	699	2003 AV ₃₆	1998 10 12.43894	02 37 51.35	+03 32 08.6		699
2003 AZ ₃₃	2003 01 05.31953	09 13 35.02	+18 53 47.3		699	2003 AV ₃₆	1998 10 12.46375	02 37 50.33	+03 31 58.0		699
2003 AZ ₃₃	2003 01 05.33024	09 13 34.62	+18 53 48.8		699	2003 AV ₃₆	1998 11 13.29994	02 11 03.93	+00 37 22.2	18.3	704
2003 AZ ₃₃	2003 01 05.34086	09 13 34.12	+18 53 49.4		699	2003 AV ₃₆	1998 11 13.30970	02 11 03.63	+00 37 22.1	18.3	704
2003 AZ ₃₃	2003 01 27.47421	08 53 17.56	+19 38 07.2	19.4	608	2003 AV ₃₆	1998 11 13.31943	02 11 03.03	+00 37 22.2	18.5	704
2003 AZ ₃₃	2003 01 27.48457	08 53 16.87	+19 38 07.9	19.7	608	2003 AV ₃₆	1998 11 13.32913	02 11 02.32	+00 37 20.8	19.2	704
2003 AZ ₃₃	2003 01 27.49525	08 53 16.10	+19 38 09.5	19.6	608	2003 AV ₃₆	2000 03 12.40500	12 02 38.95	+06 07 46.6	19.3	704
2003 AZ ₃₃	2003 02 07.26014	08 41 00.64	+19 58 15.0	19.4	704	2003 AV ₃₆	2000 03 12.43042	12 02 37.61	+06 07 57.1	19.1	704
2003 AZ ₃₃	2003 02 07.27462	08 40 59.63	+19 58 17.2	19.3	704	2003 AV ₃₆	2000 03 12.44349	12 02 36.86	+06 08 04.8	19.0	704
2003 AZ ₃₃	2003 02 07.28901	08 40 58.51	+19 58 17.8	19.0	704	2003 AV ₃₆	2000 03 12.45617	12 02 36.21	+06 08 10.6	19.2	704
2003 AZ ₃₃	2003 02 07.30351	08 40 57.57	+19 58 19.6	19.5	704	2003 AV ₃₆	2000 03 26.32797	11 50 15.24	+07 56 20.9	18.9 R	699
2003 AZ ₃₃	2003 02 08.33087	08 39 48.50	+19 59 49.9	19.1	704	2003 AV ₃₆	2000 03 26.34852	11 50 14.07	+07 56 28.9		699
2003 AZ ₃₃	2003 02 08.34495	08 39 47.56	+19 59 50.8	19.0	704	2003 AV ₃₆	2000 03 26.36913	11 50 12.96	+07 56 39.8		699
2003 AZ ₃₃	2003 02 08.35898	08 39 46.56	+19 59 50.9	19.1	704	2003 AV ₃₆	2000 03 26.38974	11 50 11.88	+07 56 47.4		699
2003 AA ₃₄	2003 02 07.52893	08 29 28.61	+10 33 37.2	18.7	608	2003 AY ₃₆	2003 01 01.34511	07 03 37.91	+14 08 22.3	18.1	704
2003 AA ₃₄	2003 02 07.54006	08 29 27.52	+10 33 37.9	18.6	608	2003 AY ₃₆	2003 01 01.36044	07 03 37.02	+14 08 27.3	18.5	704
2003 AA ₃₄	2003 02 07.55152	08 29 26.51	+10 33 38.1	19.0	608	2003 AY ₃₆	2003 01 01.37571	07 03 36.22	+14 08 33.0	18.4	704
2003 AB ₃₄	2003 02 08.31809	08 51 46.55	+19 38 54.3	19.5	704	2003 AY ₃₆	2003 01 01.39075	07 03 35.39	+14 08 37.8	18.9	704
2003 AB ₃₄	2003 02 08.33207	08 51 45.61	+19 38 57.3	19.3	704	2003 AY ₃₆	2003 01 01.40642	07 03 34.51	+14 08 43.5	19.0	704
2003 AB ₃₄	2003 02 08.34615	08 51 44.69	+19 39 00.2	18.9	704	2003 AA ₃₇	2003 02 08.23347	06 35 40.22	+21 37 53.6	18.4	704
2003 AB ₃₄	2003 02 08.36028	08 51 43.77	+19 39 03.4	19.1	704	2003 AA ₃₇	2003 02 0				

2003 AV ₃₇	2002 12 27.29921	07 52 26.65	+15 40 43.2	699	2003 AX ₃₈	2003 01 01.43147	08 30 40.19	+11 10 53.0	19.0	704	
2003 AV ₃₇	2002 12 27.32326	07 52 25.30	+15 40 47.0	699	2003 AX ₃₈	2003 01 01.44737	08 30 39.43	+11 11 06.4	18.8	704	
2003 AV ₃₇	2002 12 27.34714	07 52 23.89	+15 40 50.0	699	2003 AX ₃₈	2003 01 01.46230	08 30 38.66	+11 11 20.5	19.9	704	
2003 AV ₃₇	2003 01 09.54568	07 39 17.35	+16 16 14.5	20.2	608	2003 AX ₃₈	2003 01 01.47723	08 30 37.96	+11 11 32.9	19.0	704
2003 AV ₃₇	2003 01 09.55720	07 39 16.61	+16 16 17.5	20.1	608	2003 AX ₃₈	2003 01 08.37486	08 24 49.11	+12 58 59.2	19.0	704
2003 AV ₃₇	2003 01 09.56786	07 39 15.92	+16 16 18.6	19.8	608	2003 AX ₃₈	2003 01 08.38935	08 24 48.28	+12 59 12.9	19.7	704
2003 AX ₃₇	2003 02 08.23761	07 18 46.34	+20 26 30.6	19.6	704	2003 AX ₃₈	2003 01 08.40392	08 24 47.46	+12 59 26.8	19.1	704
2003 AX ₃₇	2003 02 08.25167	07 18 45.80	+20 26 33.0	19.2	704	2003 AX ₃₈	2003 01 08.41882	08 24 46.62	+12 59 41.5	19.3	704
2003 AX ₃₇	2003 02 08.26595	07 18 45.26	+20 26 37.2	19.2	704	2003 AX ₃₈	2003 02 08.24143	07 53 56.39	+21 40 51.4	19.4	704
2003 AX ₃₇	2003 02 08.28015	07 18 44.72	+20 26 41.4	19.4	704	2003 AX ₃₈	2003 02 08.25554	07 53 55.72	+21 41 04.1	19.3	704
2003 AZ ₃₇	2003 01 01.34988	07 50 22.24	+13 23 04.0	18.1	704	2003 AX ₃₈	2003 02 08.26980	07 53 54.94	+21 41 18.0	20.0	704
2003 AZ ₃₇	2003 01 01.38055	07 50 20.73	+13 23 19.3	18.6	704	2003 AX ₃₈	2003 02 08.28392	07 53 54.12	+21 41 31.1	19.6	704
2003 AZ ₃₇	2003 01 01.39598	07 50 19.99	+13 23 27.3	18.7	704	2003 AY ₃₈	2003 01 01.41615	08 34 14.69	+13 04 41.6	19.1	704
2003 AZ ₃₇	2003 01 01.41152	07 50 19.22	+13 23 34.7	18.5	704	2003 AY ₃₈	2003 01 01.43172	08 34 14.03	+13 04 47.0	19.2	704
2003 AZ ₃₇	2003 01 27.23809	07 28 06.12	+17 29 47.8	18.5	704	2003 AY ₃₈	2003 01 01.44762	08 34 13.45	+13 04 53.4	19.4	704
2003 AZ ₃₇	2003 01 27.25341	07 28 05.30	+17 29 56.4	18.8	704	2003 AY ₃₈	2003 01 01.46255	08 34 12.84	+13 04 58.1	19.7	704
2003 AZ ₃₇	2003 01 27.26882	07 28 04.47	+17 30 04.7	19.4	704	2003 AY ₃₈	2003 01 01.47748	08 34 12.22	+13 05 03.3	19.4	704
2003 AZ ₃₇	2003 01 27.28420	07 28 03.73	+17 30 15.2	18.9	704	2003 AY ₃₈	2003 01 27.29655	08 12 13.36	+16 15 56.9	18.3	644
2003 AZ ₃₇	2003 01 27.29966	07 28 02.90	+17 30 24.6	18.9	704	2003 AY ₃₈	2003 01 27.35854	08 12 09.74	+16 16 27.7	18.5	644
2003 AZ ₃₇	2003 02 03.21602	07 22 35.64	+18 38 16.8	19.2	704	2003 AY ₃₈	2003 01 27.42779	08 12 05.70	+16 17 01.9	18.4	644
2003 AZ ₃₇	2003 02 03.23168	07 22 35.03	+18 38 25.6	19.3	704	2003 AY ₃₈	2003 02 06.44076	08 03 00.09	+17 39 23.7	19.7	608
2003 AZ ₃₇	2003 02 03.24719	07 22 34.28	+18 38 34.5	19.3	704	2003 AY ₃₈	2003 02 06.45153	08 02 59.53	+17 39 28.7	20.1	608
2003 AZ ₃₇	2003 02 03.26280	07 22 33.53	+18 38 43.6	19.2	704	2003 AY ₃₈	2003 02 06.46252	08 02 58.97	+17 39 34.3	19.7	608
2003 AZ ₃₇	2003 02 03.27833	07 22 32.82	+18 38 52.2	19.3	704	2003 AY ₃₈	2003 02 08.24238	08 01 29.63	+17 53 49.0	19.0	704
2003 AZ ₃₇	2003 02 08.23833	07 19 07.65	+19 25 58.8	18.7	704	2003 AY ₃₈	2003 02 08.25655	08 01 28.96	+17 53 56.7	18.7	704
2003 AZ ₃₇	2003 02 08.25241	07 19 07.07	+19 26 06.9	19.0	704	2003 AY ₃₈	2003 02 08.27074	08 01 28.18	+17 54 02.4	19.4	704
2003 AZ ₃₇	2003 02 08.26669	07 19 06.52	+19 26 14.6	19.4	704	2003 AY ₃₈	2003 02 08.28486	08 01 27.49	+17 54 09.4	18.9	704
2003 AZ ₃₇	2003 02 08.28087	07 19 06.07	+19 26 23.6	19.1	704	2003 AZ ₃₈	2003 01 01.41655	08 35 03.52	+11 57 28.8	19.0	704
2003 AZ ₃₇	2003 02 08.29487	07 19 05.41	+19 26 30.3	19.2	704	2003 AZ ₃₈	2003 01 01.43210	08 35 02.96	+11 57 34.7	19.3	704
2003 AA ₃₈	1995 02 07.15114	09 09 13.87	+17 27 33.1	691	2003 AZ ₃₈	2003 01 01.44800	08 35 02.40	+11 57 41.9	18.8	704	
2003 AA ₃₈	1995 02 07.17349	09 09 12.61	+17 27 45.0	691	2003 AZ ₃₈	2003 01 01.46292	08 35 01.86	+11 57 47.9	19.5	704	
2003 AA ₃₈	1995 02 07.19608	09 09 11.29	+17 27 57.4	18.6 V	691	2003 AZ ₃₈	2003 01 01.47786	08 35 01.27	+11 57 53.5	19.4	704
2003 AA ₃₈	1999 01 10.38448	08 40 13.93	+14 01 10.9	17.8 R	699	2003 AZ ₃₈	2003 02 08.24238	08 03 42.11	+17 45 46.1	19.3	704
2003 AA ₃₈	1999 01 10.41000	08 40 12.58	+14 01 23.7	699	2003 AZ ₃₈	2003 02 08.25655	08 03 41.37	+17 45 54.5	19.3	704	
2003 AA ₃₈	1999 01 10.43556	08 40 11.29	+14 01 35.7	699	2003 AZ ₃₈	2003 02 08.27074	08 03 40.76	+17 46 01.5	20.2	704	
2003 AA ₃₈	2003 01 09.54147	07 38 17.69	+13 39 03.7	18.3	608	2003 AZ ₃₈	2003 02 08.28486	08 03 40.02	+17 46 10.3	19.7	704
2003 AA ₃₈	2003 01 09.55312	07 38 16.97	+13 39 09.3	18.6	608	2003 AA ₃₉	2003 02 08.29892	08 03 39.24	+17 46 18.0	18.5	704
2003 AA ₃₈	2003 01 09.56375	07 38 16.29	+13 39 14.5	18.3	608	2003 AA ₃₉	2003 01 08.31274	08 30 31.15	+11 54 59.1	19.1	704
2003 AG ₃₈	2003 02 05.40579	07 29 32.73	+16 18 02.1	20.2	608	2003 AA ₃₉	2003 01 08.32724	08 30 30.46	+11 55 00.9	19.5	704
2003 AG ₃₈	2003 02 05.41611	07 29 32.23	+16 18 04.4	20.3	608	2003 AA ₃₉	2003 01 08.34206	08 30 29.78	+11 55 02.3	19.8	704
2003 AG ₃₈	2003 02 05.42714	07 29 31.73	+16 18 06.2	20.3	608	2003 AA ₃₉	2003 01 08.35670	08 30 29.14	+11 55 04.3	19.5	704
2003 AH ₃₈	2003 02 05.43183	07 37 00.24	+16 21 46.9	19.8	608	2003 AA ₃₉	2003 01 08.37141	08 30 28.43	+11 55 05.4	19.6	704
2003 AH ₃₈	2003 02 05.44236	07 36 59.77	+16 21 50.6	20.0	608	2003 AC ₃₉	2000 06 11.27409	15 54 17.79	-08 31 35.0	21.1 V	691
2003 AH ₃₈	2003 02 05.45289	07 36 59.28	+16 21 54.9	19.9	608	2003 AC ₃₉	2000 06 11.29633	15 54 16.75	-08 31 34.0	21.1 V	691
2003 AJ ₃₈	2003 02 03.23302	07 40 05.61	+15 21 25.7	19.3	644	2003 AC ₃₉	2000 06 11.31847	15 54 15.67	-08 31 33.6	21.1 V	691
2003 AJ ₃₈	2003 02 03.30105	07 40 01.60	+15 21 20.1	19.0	644	2003 AC ₃₉	2000 06 24.28660	15 45 57.40	-08 38 58.4	21.4 V	691
2003 AJ ₃₈	2003 02 03.36471	07 39 57.85	+15 21 14.0	20.4	644	2003 AC ₃₉	2000 06 24.30761	15 45 56.74	-08 39 00.0	20.8 V	691
2003 AJ ₃₈	2003 02 05.43128	07 38 03.25	+15 18 17.0	20.2	608	2003 AC ₃₉	2000 06 24.32893	15 45 56.08	-08 39 02.1	21.3 V	691
2003 AJ ₃₈	2003 02 05.44184	07 38 02.66	+15 18 16.2	20.0	608	2003 AC ₃₉	2000 07 04.16998	15 42 20.13	-08 59 41.6	21.2 V	691
2003 AJ ₃₈	2003 02 05.45237	07 38 02.05	+15 18 15.5	20.3	608	2003 AC ₃₉	2000 07 04.19110	15 42 19.86	-08 59 44.7	22.0 V	691
2003 AK ₃₈	2003 02 05.43076	07 36 07.61	+13 49 53.8	20.6	608	2003 AC ₃₉	2000 07 04.21197	15 42 19.51	-08 59 48.3	21.4 V	691
2003 AK ₃₈	2003 02 05.44131	07 36 07.10	+13 49 55.1	21.0	608	2003 AC ₃₉	2003 01 01.43235	08 34 22.18	+09 22 24.5	20.0	704
2003 AK ₃₈	2003 02 05.45183	07 36 06.63	+13 49 56.4	20.6	608	2003 AC ₃₉	2003 01 01.44825	08 34 21.63	+09 22 27.2	19.5	704
2003 AN ₃₈	2003 01 01.35274	08 24 32.00	+12 37 16.9	19.1	704	2003 AC ₃₉	2003 01 01.46318	08 34 21.08	+09 22 31.0	19.7	704
2003 AN ₃₈	2003 01 01.36811	08 24 31.31	+12 37 19.8	19.8	704	2003 AC ₃₉	2003 01 01.47811	08 34 20.48	+09 22 32.1	19.8	704
2003 AN ₃₈	2003 01 01.38348	08 24 30.74	+12 37 24.6	19.6	704	2003 AC ₃₉	2003 01 27.26468	08 13 09.24	+11 50 19.7	19.2	704
2003 AN ₃₈	2003 01 01.39886	08 24 30.12	+12 37 29.8	19.6	704	2003 AC ₃₉	2003 01 27.27953	08 13 08.43	+11 50 26.2	19.0	704
2003 AN ₃₈	2003 01 01.41441	08 24 29.49	+12 37 31.9	19.5	704	2003 AC ₃₉	2003 01 27.29433	08 13 07.54	+11 50 32.7	18.9	704
2003 AN ₃₈	2003 02 06.41138	07 56 27.46	+15 32 55.3	20.2	608	2003 AC ₃₉	2003 01 27.29655	08 13 07.49	+11 50 35.0	18.8	644
2003 AN ₃₈	2003 02 06.42180	07 56 26.99	+15 32 58.3	20.0	608	2003 AC ₃₉	2003 01 27.33527	08 13 05.16	+11 50 52.3	18.7 R	699
2003 AN ₃₈	2003 02 06.43322	07 56 26.47	+15 33 02.1	19.7	608	2003 AC ₃₉	2003 01 27.35652	08 13 03.97	+11 51 01.9	699	
2003 AO ₃₈	1999 02 18.26885	11 08 19.71	+15 46 46.9	18.1 R	699	2003 AC ₃₉	2003 01 27.35854	08 13 03.90	+11 51 03.2	18.9	644
2003 AO ₃₈	1999 02 18.29436	11 08 18.61	+15 47 05.1	699	2003 AC ₃₉	2003 01 27.37783	08 13 02.70	+11 51 11.6	699		
2003 AO ₃₈	1999 02 18.31986	11 08 17.61	+15 47 23.9	699	2003 AC ₃₉	2003 01 27.39910	08 13 01.49	+11 51 21.4	699		
2003 AO ₃₈	1999 02 19.53974	11 07 29.09	+16 02 25.6	19.3 V	566	2003 AC ₃₉	2003 01 27.42779	08 12 59.90	+11 51 34.8	18.8	644
2003 AO ₃₈	1999 02 19.55052	11 07 28.63	+16 02 33.4	19.5 V	566	2003 AD ₃₉	2003 01 02.31176	07 34 46.96	+01 16 55.6	18.6	704
2003 AO ₃₈	1999 02 19.56129	11 07 28.19	+16 02 41.2	19.7 V	566	2003 AD ₃₉	2003 01 02.32687	07 34 46.07	+01 16 55.3	18.9	704
2003 AO ₃₈	2003 01 01.35274	08 25 01.88	+12 20 25.9	19.1	704	2003 AD ₃₉	2003 01 02.34198	07 34 45.21	+01 16 54.5	18.8	704
2003 AO ₃₈	2003 01 01.36811	08 25 01.27	+12 20 31.9	19.1	704	2003 AD ₃₉	2003 01 02.35708	07 34 44.37	+01 16 53.6	18.9	704
2003 AO ₃₈	2003 01 01.38348	08 25 00.63	+12 20 38.4	19.0	704	2003 AD ₃₉	2003 01 02.37219	07 34 43.52	+0		

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2003 AW ₃₉	2003 01 01.44787	08 38 51.12	+12 57 14.1	18.8	704	2003 AS ₄₀	2003 01 27.37532	08 35 29.96	+10 43 10.9	18.3	644
2003 AW ₃₉	2003 01 01.46280	08 38 50.51	+12 57 19.9	19.2	704	2003 AS ₄₀	2003 01 27.37606	08 35 29.89	+10 43 11.2		699
2003 AW ₃₉	2003 01 01.47773	08 38 50.08	+12 57 26.4	19.2	704	2003 AS ₄₀	2003 01 27.39733	08 35 28.44	+10 43 17.5		699
2003 AW ₃₉	2003 01 27.24293	08 19 34.27	+16 44 29.9	18.8	704	2003 AS ₄₀	2003 01 27.39857	08 35 28.35	+10 43 18.5	18.1	644
2003 AW ₃₉	2003 01 27.25835	08 19 33.48	+16 44 38.3	19.0	704	2003 AS ₄₀	2003 01 27.41857	08 35 27.00	+10 43 24.9	18.3	644
2003 AW ₃₉	2003 01 27.27373	08 19 32.75	+16 44 47.3	19.3	704	2003 AS ₄₀	2003 01 27.48719	08 35 22.30	+10 43 46.9	19.0	644
2003 AW ₃₉	2003 01 27.28906	08 19 31.96	+16 44 56.4	18.5	704	2003 AS ₄₀	2003 02 03.19258	08 27 58.89	+11 21 38.1	18.6 R	699
2003 AW ₃₉	2003 01 27.30457	08 19 31.14	+16 45 04.8	18.6	704	2003 AS ₄₀	2003 02 03.21320	08 27 57.47	+11 21 45.6		699
2003 AW ₃₉	2003 02 06.47071	08 11 32.84	+18 18 23.5	20.0	608	2003 AS ₄₀	2003 02 03.23372	08 27 56.31	+11 21 51.9		699
2003 AW ₃₉	2003 02 06.48091	08 11 32.37	+18 18 28.6	19.7	608	2003 AS ₄₀	2003 02 03.25424	08 27 54.93	+11 21 59.6		699
2003 AW ₃₉	2003 02 06.49184	08 11 31.88	+18 18 34.3	20.4	608	2003 AT ₄₀	2001 07 20.38345	21 26 22.12	-03 04 34.3	19.3	704
2003 AW ₃₉	2003 02 08.24298	08 10 16.37	+18 34 02.5	19.4	704	2003 AT ₄₀	2001 07 20.39504	21 26 21.53	-03 04 29.5	19.1	704
2003 AW ₃₉	2003 02 08.25715	08 10 15.81	+18 34 09.1	19.2	704	2003 AT ₄₀	2001 07 20.40513	21 26 20.92	-03 04 28.3	19.2	704
2003 AW ₃₉	2003 02 08.27140	08 10 15.07	+18 34 16.5	19.7	704	2003 AT ₄₀	2001 08 08.42255	21 07 36.08	-01 58 18.7	20.0	608
2003 AW ₃₉	2003 02 08.28546	08 10 14.50	+18 34 23.3	19.6	704	2003 AT ₄₀	2001 08 08.43327	21 07 35.36	-01 58 15.6	19.3	608
2003 AA ₄₀	2003 02 06.46916	08 10 04.30	+14 55 32.4	21.5	608	2003 AT ₄₀	2001 08 08.44371	21 07 34.67	-01 58 14.7	19.3	608
2003 AA ₄₀	2003 02 06.47980	08 10 03.66	+14 55 35.1	20.2	608	2003 AT ₄₀	2001 08 17.20460	20 58 14.26	-01 45 26.1	18.4	644
2003 AA ₄₀	2003 02 06.49066	08 10 03.05	+14 55 39.3	21.0	608	2003 AT ₄₀	2001 08 17.21517	20 58 13.57	-01 45 25.6	18.4	644
2003 AC ₄₀	2003 01 01.43335	08 47 01.14	+11 33 00.9	19.6	704	2003 AT ₄₀	2001 08 17.22574	20 58 12.88	-01 45 25.1	18.3	644
2003 AC ₄₀	2003 01 01.44925	08 47 00.62	+11 33 03.5	19.8	704	2003 AT ₄₀	2002 12 05.39322	09 12 47.96	+13 25 41.9	19.3	704
2003 AC ₄₀	2003 01 01.46418	08 47 00.09	+11 33 07.8	20.0	704	2003 AT ₄₀	2002 12 05.40855	09 12 47.98	+13 25 32.9	19.6	704
2003 AC ₄₀	2003 01 01.47911	08 46 59.67	+11 33 13.4	20.0	704	2003 AT ₄₀	2002 12 05.42413	09 12 48.09	+13 25 25.6	19.2	704
2003 AC ₄₀	2003 01 27.24398	08 28 12.88	+14 35 03.0	19.3	704	2003 AT ₄₀	2002 12 05.43941	09 12 48.16	+13 25 18.4	18.8	704
2003 AC ₄₀	2003 01 27.25875	08 28 11.93	+14 35 10.1	19.5	704	2003 AT ₄₀	2002 12 10.41378	09 12 54.78	+12 44 03.0	19.4	704
2003 AC ₄₀	2003 01 27.25940	08 28 12.06	+14 35 10.2	19.8	704	2003 AT ₄₀	2002 12 10.42935	09 12 54.63	+12 43 55.4	19.3	704
2003 AC ₄₀	2003 01 27.27412	08 28 11.04	+14 35 17.7	20.1	704	2003 AT ₄₀	2002 12 10.44472	09 12 54.57	+12 43 47.0	19.5	704
2003 AC ₄₀	2003 01 27.27478	08 28 11.26	+14 35 17.5	19.8	704	2003 AT ₄₀	2003 01 01.41950	09 03 30.58	+10 07 54.6	19.1	704
2003 AC ₄₀	2003 01 27.28945	08 28 10.35	+14 35 24.4	19.5	704	2003 AT ₄₀	2003 01 01.43495	09 03 29.81	+10 07 48.6	19.4	704
2003 AC ₄₀	2003 01 27.29011	08 28 10.46	+14 35 25.3	19.3	704	2003 AT ₄₀	2003 01 01.45064	09 03 29.01	+10 07 43.4	19.1	704
2003 AC ₄₀	2003 01 27.30497	08 28 09.55	+14 35 31.3	19.8	704	2003 AT ₄₀	2003 01 01.46566	09 03 28.27	+10 07 37.6	19.1	704
2003 AC ₄₀	2003 01 27.30567	08 28 09.72	+14 35 32.9	19.5	704	2003 AT ₄₀	2003 01 01.48050	09 03 27.60	+10 07 32.0	19.2	704
2003 AC ₄₀	2003 01 27.33973	08 28 07.91	+14 35 50.4	18.6 R	699	2003 AT ₄₀	2003 01 26.24526	08 37 48.36	+08 18 46.7	18.4 R	699
2003 AC ₄₀	2003 01 27.36101	08 28 06.83	+14 36 00.1		699	2003 AT ₄₀	2003 01 26.26325	08 37 47.06	+08 18 43.8		699
2003 AC ₄₀	2003 01 27.38230	08 28 05.78	+14 36 09.7		699	2003 AT ₄₀	2003 01 26.28101	08 37 45.74	+08 18 41.0		699
2003 AC ₄₀	2003 01 27.40360	08 28 04.67	+14 36 20.2		699	2003 AT ₄₀	2003 01 26.29870	08 37 44.47	+08 18 37.1		699
2003 AD ₄₀	2003 01 14.36529	08 40 06.93	+11 35 46.8	20.4	608	2003 AU ₄₀	2003 01 01.43520	09 02 40.18	+09 38 58.1	19.4	704
2003 AD ₄₀	2003 01 14.37558	08 40 06.28	+11 35 47.4	20.4	608	2003 AU ₄₀	2003 01 01.46591	09 02 39.14	+09 38 52.2	19.1	704
2003 AE ₄₀	2003 01 14.38585	08 40 05.65	+11 35 47.3	20.7	608	2003 AU ₄₀	2003 01 01.48075	09 02 38.74	+09 38 50.2	19.6	704
2003 AE ₄₀	2003 01 01.41793	08 50 51.12	+11 23 27.7	19.1	704	2003 AV ₄₀	2003 01 01.43608	09 13 24.93	+10 48 43.9	19.4	704
2003 AE ₄₀	2003 01 01.43335	08 50 50.65	+11 23 27.2	19.4	704	2003 AV ₄₀	2003 01 01.45177	09 13 24.35	+10 48 38.4	19.5	704
2003 AE ₄₀	2003 01 01.44925	08 50 50.10	+11 23 27.0	19.4	704	2003 AV ₄₀	2003 01 01.46679	09 13 23.90	+10 48 31.2	19.0	704
2003 AE ₄₀	2003 01 01.46418	08 50 49.55	+11 23 26.2	19.3	704	2003 AV ₄₀	2003 01 01.48162	09 13 23.32	+10 48 25.4	19.5	704
2003 AE ₄₀	2003 01 01.47911	08 50 49.02	+11 23 25.7	19.7	704	2003 AV ₄₀	2003 01 08.31301	09 08 49.09	+10 05 34.8	18.7	704
2003 AF ₄₀	2003 01 01.43335	08 53 02.07	+11 42 28.5	19.9	704	2003 AV ₄₀	2003 01 08.32749	09 08 48.41	+10 05 30.1	18.6	704
2003 AF ₄₀	2003 01 01.44925	08 53 02.01	+11 42 26.3	20.1	704	2003 AV ₄₀	2003 01 08.34234	09 08 47.68	+10 05 24.6	19.3	704
2003 AF ₄₀	2003 01 01.46418	08 53 01.11	+11 42 24.5	20.0	704	2003 AV ₄₀	2003 01 08.35696	09 08 46.94	+10 05 19.6	19.1	704
2003 AF ₄₀	2003 01 01.47911	08 53 00.32	+11 42 21.5	19.5	704	2003 AV ₄₀	2003 01 08.37166	09 08 46.20	+10 05 14.7	19.0	704
2003 AG ₄₀	2003 01 01.41855	08 55 35.50	+11 32 38.1	19.5	704	2003 AV ₄₀	2003 01 26.25248	08 50 47.02	+08 44 27.3	17.9 R	699
2003 AG ₄₀	2003 01 01.43407	08 55 35.09	+11 32 39.0	19.6	704	2003 AV ₄₀	2003 01 26.27038	08 50 45.68	+08 44 25.0		699
2003 AG ₄₀	2003 01 01.44989	08 55 34.52	+11 32 39.6	19.7	704	2003 AV ₄₀	2003 01 26.28806	08 50 44.46	+08 44 21.1		699
2003 AG ₄₀	2003 01 01.47974	08 55 33.57	+11 32 40.4	20.0	704	2003 AV ₄₀	2003 01 26.30578	08 50 43.16	+08 44 17.5		699
2003 AH ₄₀	2003 01 01.43348	08 48 05.53	+10 10 03.0	19.5	704	2003 AV ₄₀	2003 02 04.30473	08 40 22.95	+08 20 52.5	18.6	704
2003 AH ₄₀	2003 01 01.44938	08 48 05.00	+10 10 06.6	19.3	704	2003 AV ₄₀	2003 02 04.31976	08 40 21.87	+08 20 51.3	18.8	704
2003 AH ₄₀	2003 01 01.46440	08 48 04.51	+10 10 09.4	19.4	704	2003 AV ₄₀	2003 02 04.33677	08 40 20.70	+08 20 47.9	18.4	704
2003 AH ₄₀	2003 01 01.47924	08 48 04.07	+10 10 11.6	19.8	704	2003 AW ₄₀	1998 09 25.23298	00 05 26.32	-01 09 35.9	18.3 R	699
2003 AH ₄₀	2003 01 27.34508	08 30 01.79	+11 55 29.4	19.4	644	2003 AW ₄₀	1998 09 25.25531	00 05 25.18	-01 09 47.1		699
2003 AH ₄₀	2003 01 27.41185	08 29 58.50	+11 55 50.4	18.9	644	2003 AW ₄₀	1998 09 25.27767	00 05 23.85	-01 09 59.5		699
2003 AH ₄₀	2003 01 27.47649	08 29 55.40	+11 56 10.4	18.8	644	2003 AW ₄₀	1998 10 12.87323	23 50 49.04	-03 33 40.1	20.3 V	910
2003 AL ₄₀	2003 01 01.43370	08 47 11.80	+09 14 18.5	19.4	704	2003 AW ₄₀	1998 10 12.89592	23 50 48.05	-03 33 49.3	20.1 V	910
2003 AL ₄₀	2003 01 01.44951	08 47 11.20	+09 14 21.3	19.6	704	2003 AW ₄₀	1998 10 12.91904	23 50 47.02	-03 33 59.1	20.3 V	910
2003 AL ₄₀	2003 01 01.46453	08 47 10.71	+09 14 23.0	19.5	704	2003 AW ₄₀	2003 01 01.43633	09 16 52.32	+09 34 45.7	19.6	704
2003 AL ₄₀	2003 01 08.31315	08 42 42.02	+09 30 17.5	18.8	704	2003 AW ₄₀	2003 01 01.45203	09 16 51.98	+09 34 47.4	19.4	704
2003 AL ₄₀	2003 01 08.32762	08 42 41.29	+09 30 20.6	19.0	704	2003 AW ₄₀	2003 01 01.46704	09 16 51.62	+09 34 48.1	19.4	704
2003 AL ₄₀	2003 01 08.34247	08 42 40.64	+09 30 23.6	19.2	704	2003 AW ₄₀	2003 01 01.48187	09 16 51.13	+09 34 49.6	19.4	704
2003 AL ₄₀	2003 01 08.35711	08 42 39.94	+09 30 25.5	19.2	704	2003 AW ₄₀	2003 01 08.31301	09 13 19.88	+09 52 14.1	19.2	704
2003 AL ₄₀	2003 01 08.37180	08 42 39.27	+09 30 29.0	18.8	704	2003 AW ₄₀	2003 01 08.32749	09 13 19.25	+09 52 16.4	19.3	704
2003 AM ₄₀	2003 01 08.31315	08 43 25.09	+08 54 51.6	19.1	704	2003 AW ₄₀	2003 01 08.34234	09 13 18.64	+09 52 19.6	19.7	704
2003 AM ₄₀	2003 01 08.34247	08 43 23.34	+08 55 02.8	20.2	704	2003 AW ₄₀	2003 01 08.35696	09 13 18.08	+09 52 22.7	19.4	704
2003 AM ₄₀	2003 01 08.35711	08 43 22.62	+08 55 07.8	19.4	704	2003 AW ₄₀	2003 01 08.37166	09 13 17.52	+09 52 25.2	19.6	704
2003 AM ₄₀	2003 01 08.37180	08 43 21.85	+08 55 14.6	19.3	704	2003 AW ₄₀	2003 01 23.18269	09 01 10.39			

2003 AZ ₄₀	2003 02 03.23909	08 50 46.06	+09 13 39.4	699	2003 AJ ₄₁	2003 01 27.46162	09 13 49.65	+08 56 44.9	18.6	644	
2003 AZ ₄₀	2003 02 03.25961	08 50 44.92	+09 13 46.1	699	2003 AJ ₄₁	2003 01 27.49005	09 13 48.05	+08 56 54.6	18.5	644	
2003 AZ ₄₀	2003 02 04.42883	08 49 43.50	+09 20 17.5	19.1	644	2003 AK ₄₁	2003 02 02.31936	09 08 49.89	+11 36 36.4	18.2	704
2003 AZ ₄₀	2003 02 04.44980	08 49 42.36	+09 20 24.9	19.6	644	2003 AK ₄₁	2003 02 02.33321	09 08 49.01	+11 36 42.1	19.0	704
2003 AZ ₄₀	2003 02 04.47218	08 49 41.13	+09 20 31.6	19.1	644	2003 AK ₄₁	2003 02 02.34743	09 08 48.14	+11 36 47.8	19.1	704
2003 AA ₄₁	2003 02 04.30500	08 48 22.52	+07 55 56.8	18.7	704	2003 AK ₄₁	2003 02 02.36133	09 08 47.24	+11 36 53.5	19.1	704
2003 AA ₄₁	2003 02 04.32012	08 48 21.46	+07 55 58.1	18.4	704	2003 AK ₄₁	2003 02 02.37529	09 08 46.37	+11 36 58.9	19.1	704
2003 AA ₄₁	2003 02 04.33703	08 48 20.40	+07 55 59.9	18.2	704	2003 AK ₄₁	2003 02 03.19620	09 07 56.55	+11 42 27.6	18.4 R	699
2003 AA ₄₁	2003 02 04.42766	08 48 14.43	+07 56 07.9	17.9	644	2003 AK ₄₁	2003 02 03.21680	09 07 55.28	+11 42 36.0		699
2003 AA ₄₁	2003 02 04.44864	08 48 13.06	+07 56 09.8	18.4	644	2003 AK ₄₁	2003 02 03.23731	09 07 53.85	+11 42 45.8		699
2003 AA ₄₁	2003 02 04.47103	08 48 11.60	+07 56 11.5	18.4	644	2003 AK ₄₁	2003 02 03.25783	09 07 52.72	+11 42 53.2		699
2003 AA ₄₁	2003 02 07.59948	08 44 55.60	+08 01 36.6	19.9	608	2003 AK ₄₁	2003 02 08.30609	09 02 48.87	+12 16 44.8	18.5	704
2003 AA ₄₁	2003 02 07.61163	08 44 54.78	+08 01 38.4	20.4	608	2003 AK ₄₁	2003 02 08.33411	09 02 47.17	+12 16 55.0	19.3	704
2003 AA ₄₁	2003 02 07.62239	08 44 54.16	+08 01 38.4	20.4	608	2003 AK ₄₁	2003 02 08.34817	09 02 46.29	+12 17 00.6	19.1	704
2003 AB ₄₁	2003 02 08.31832	08 51 45.55	+15 10 42.9	19.4	704	2003 AL ₄₁	2003 01 27.44267	09 15 54.68	+08 59 31.3	19.0	644
2003 AB ₄₁	2003 02 08.33231	08 51 44.89	+15 10 48.6	19.2	704	2003 AL ₄₁	2003 01 27.46391	09 15 53.27	+08 59 32.7	19.4	644
2003 AB ₄₁	2003 02 08.34638	08 51 44.14	+15 10 54.4	18.8	704	2003 AL ₄₁	2003 01 27.49489	09 15 51.21	+08 59 35.0	19.0	644
2003 AB ₄₁	2003 02 08.36051	08 51 43.47	+15 10 59.4	19.5	704	2003 AL ₄₁	2003 02 02.31924	09 09 26.03	+09 08 32.8	18.9	704
2003 AC ₄₁	2000 05 05.33746	16 18 04.34	-07 56 19.2	18.7	704	2003 AL ₄₁	2003 02 02.33308	09 09 25.16	+09 08 33.9	19.5	704
2003 AC ₄₁	2000 05 05.34946	16 18 03.83	-07 56 15.0	18.9	704	2003 AL ₄₁	2003 02 02.34723	09 09 24.12	+09 08 35.9	19.0	704
2003 AC ₄₁	2000 05 05.37347	16 18 02.66	-07 56 08.2	19.4	704	2003 AL ₄₁	2003 02 02.36120	09 09 23.15	+09 08 36.4	19.3	704
2003 AC ₄₁	2000 05 05.38550	16 18 02.02	-07 56 04.7	19.2	704	2003 AL ₄₁	2003 02 02.37517	09 09 22.19	+09 08 38.6	18.8	704
2003 AC ₄₁	2000 05 27.30869	15 58 09.07	-06 41 29.5	18.9	704	2003 AL ₄₁	2003 02 04.31661	09 07 12.30	+09 12 20.2	19.3	704
2003 AC ₄₁	2000 05 27.32228	15 58 08.23	-06 41 29.8	19.0	704	2003 AL ₄₁	2003 02 04.33338	09 07 11.17	+09 12 20.1	19.8	704
2003 AC ₄₁	2000 05 27.33590	15 58 07.39	-06 41 26.9	19.2	704	2003 AL ₄₁	2003 02 04.37653	09 07 08.28	+09 12 26.2	19.2	704
2003 AC ₄₁	2000 05 27.34944	15 58 06.59	-06 41 27.0	18.8	704	2003 AM ₄₁	2003 01 01.42352	09 37 07.02	+09 03 21.1	19.0	704
2003 AC ₄₁	2000 05 27.36301	15 58 05.85	-06 41 25.3	19.3	704	2003 AM ₄₁	2003 01 01.43883	09 37 06.55	+09 03 15.4	19.3	704
2003 AC ₄₁	2003 01 17.35856	09 18 30.91	+10 33 26.7	19.2	644	2003 AM ₄₁	2003 01 01.45442	09 37 06.22	+09 03 11.4	19.4	704
2003 AC ₄₁	2003 01 17.38085	09 18 29.91	+10 33 35.2	18.7	644	2003 AM ₄₁	2003 01 01.46943	09 37 05.73	+09 03 06.3	19.8	704
2003 AC ₄₁	2003 01 17.40772	09 18 28.68	+10 33 45.1	19.0	644	2003 AM ₄₁	2003 01 01.48428	09 37 05.38	+09 03 02.2	19.8	704
2003 AC ₄₁	2003 01 27.33083	09 10 24.58	+11 44 27.2	18.2 R	699	2003 AN ₄₁	2003 01 26.50641	09 22 38.17	+09 16 47.8	18.1	644
2003 AC ₄₁	2003 01 27.35210	09 10 23.39	+11 44 37.6		699	2003 AN ₄₁	2003 01 26.53004	09 22 37.03	+09 16 57.7	18.8	644
2003 AC ₄₁	2003 01 27.37341	09 10 22.17	+11 44 47.8		699	2003 AN ₄₁	2003 01 26.55116	09 22 35.97	+09 17 07.4	19.4	644
2003 AC ₄₁	2003 01 27.39467	09 10 20.96	+11 44 57.4		699	2003 AN ₄₁	2003 02 09.35404	09 10 27.95	+11 16 13.1	18.8	608
2003 AC ₄₁	2003 01 27.44034	09 10 18.39	+11 45 19.7	18.3	644	2003 AN ₄₁	2003 02 09.36460	09 10 27.33	+11 16 19.0	18.8	608
2003 AC ₄₁	2003 01 27.46162	09 10 17.18	+11 45 29.6	18.8	644	2003 AN ₄₁	2003 02 09.37515	09 10 26.76	+11 16 24.8	18.8	608
2003 AC ₄₁	2003 01 27.49005	09 10 15.59	+11 45 42.9	18.3	644	2003 AO ₄₁	2003 02 03.29380	09 17 45.83	+08 56 16.6	17.5 R	699
2003 AC ₄₁	2003 02 03.22787	09 03 55.93	+12 41 48.3	18.3	704	2003 AO ₄₁	2003 02 03.31511	09 17 44.66	+08 56 26.9		699
2003 AC ₄₁	2003 02 03.24338	09 03 54.97	+12 41 56.0	18.5	704	2003 AO ₄₁	2003 02 03.33636	09 17 43.48	+08 56 35.9		699
2003 AC ₄₁	2003 02 03.25898	09 03 54.07	+12 42 05.3	18.4	704	2003 AO ₄₁	2003 02 03.35764	09 17 42.39	+08 56 44.1		699
2003 AC ₄₁	2003 02 03.27447	09 03 53.08	+12 42 13.0	18.2	704	2003 AO ₄₁	2003 02 04.48271	09 16 44.18	+09 04 58.1	18.4	644
2003 AC ₄₁	2003 02 03.29002	09 03 52.15	+12 42 20.8	18.4	704	2003 AO ₄₁	2003 02 04.50521	09 16 42.97	+09 05 08.0	19.6	644
2003 AC ₄₁	2003 02 03.37160	09 03 47.66	+12 43 05.1	19.2	608	2003 AO ₄₁	2003 02 04.52718	09 16 41.82	+09 05 17.4	19.3	644
2003 AC ₄₁	2003 02 03.38188	09 03 47.03	+12 43 11.2	19.0	608	2003 AO ₄₁	2003 02 07.05457	09 14 30.07	+09 24 19.0	18.6 R	106
2003 AC ₄₁	2003 02 03.39246	09 03 46.37	+12 43 15.9	19.5	608	2003 AO ₄₁	2003 02 07.07129	09 14 29.25	+09 24 26.1	17.7 R	106
2003 AC ₄₁	2003 02 08.30525	08 59 01.87	+13 26 16.6	18.5	704	2003 AO ₄₁	2003 02 07.08798	09 14 28.37	+09 24 33.7	17.8 R	106
2003 AC ₄₁	2003 02 08.31927	08 59 01.08	+13 26 22.0	19.5	704	2003 AO ₄₁	2003 02 09.35351	09 12 29.69	+09 42 14.3	18.7	608
2003 AC ₄₁	2003 02 08.33327	08 59 00.17	+13 26 30.2	18.8	704	2003 AO ₄₁	2003 02 09.36407	09 12 29.13	+09 42 19.2	18.8	608
2003 AC ₄₁	2003 02 08.34733	08 58 59.34	+13 26 37.2	19.3	704	2003 AO ₄₁	2003 02 09.37461	09 12 28.56	+09 42 24.3	19.1	608
2003 AC ₄₁	2003 02 08.36146	08 58 58.46	+13 26 45.9	19.4	704	2003 AP ₄₁	2003 02 03.28225	09 25 31.95	+08 54 58.1	18.5 R	699
2003 AC ₄₁	2003 02 08.38909	08 58 57.28	+13 27 00.5	19.4	608	2003 AP ₄₁	2003 02 03.30357	09 25 30.68	+08 55 04.2		699
2003 AC ₄₁	2003 02 08.40014	08 58 56.62	+13 27 06.2	19.4	608	2003 AP ₄₁	2003 02 03.32488	09 25 29.49	+08 55 08.3		699
2003 AC ₄₁	2003 02 08.41061	08 58 55.98	+13 27 12.1	19.4	608	2003 AP ₄₁	2003 02 03.34611	09 25 28.26	+08 55 12.8		699
2003 AD ₄₁	2003 02 08.35820	08 54 02.61	+09 57 24.3	20.5	608	2003 AP ₄₁	2003 02 09.38129	09 19 55.09	+09 22 38.5	19.8	608
2003 AD ₄₁	2003 02 08.36968	08 54 01.97	+09 57 28.3	20.4	608	2003 AP ₄₁	2003 02 09.39211	09 19 54.46	+09 22 41.0	20.0	608
2003 AD ₄₁	2003 02 08.38119	08 54 01.31	+09 57 32.0	20.5	608	2003 AP ₄₁	2003 02 09.40304	09 19 53.83	+09 22 44.5	20.0	608
2003 AE ₄₁	1996 12 01.15759	02 39 42.28	+25 11 31.9	19.6 V	691	2003 AQ ₄₁	2003 01 17.44606	09 37 15.28	+10 06 45.0	19.8	644
2003 AE ₄₁	1996 12 01.18093	02 39 41.36	+25 11 22.9	19.8 V	691	2003 AQ ₄₁	2003 01 17.46956	09 37 14.26	+10 06 52.9	18.7	644
2003 AE ₄₁	1996 12 01.20406	02 39 40.43	+25 11 14.2	19.7 V	691	2003 AQ ₄₁	2003 01 17.49989	09 37 13.09	+10 07 03.4	19.7	644
2003 AE ₄₁	1996 12 09.19729	02 35 10.05	+24 19 51.8	20.1 V	691	2003 AQ ₄₁	2003 02 03.42910	09 23 22.53	+12 11 36.6	19.7	608
2003 AE ₄₁	1996 12 09.22034	02 35 09.39	+24 19 42.7	20.3 V	691	2003 AQ ₄₁	2003 02 03.44044	09 23 21.85	+12 11 42.3	19.7	608
2003 AE ₄₁	1996 12 09.24330	02 35 08.72	+24 19 38.8	20.2 V	691	2003 AQ ₄₁	2003 02 03.45163	09 23 21.21	+12 11 47.7	19.5	608
2003 AE ₄₁	2003 02 06.27913	08 58 46.96	+07 47 38.3	18.5	704	2003 AQ ₄₁	2003 02 08.30728	09 18 46.13	+12 52 40.2	18.9	704
2003 AE ₄₁	2003 02 06.29455	08 58 46.06	+07 47 40.0	19.0	704	2003 AQ ₄₁	2003 02 08.32138	09 18 45.30	+12 52 46.4	19.0	704
2003 AE ₄₁	2003 02 06.30998	08 58 45.21	+07 47 41.5	19.0	704	2003 AQ ₄₁	2003 02 08.33530	09 18 44.46	+12 52 53.4	18.9	704
2003 AE ₄₁	2003 02 06.32557	08 58 44.39	+07 47 41.2	19.3	704	2003 AQ ₄₁	2003 02 08.34936	09 18 43.63	+12 53 01.0	18.7	704
2003 AE ₄₁	2003 02 08.38690	08 56 54.26	+07 50 02.4	19.6	608	2003 AQ ₄₁	2003 02 08.36348	09 18 42.81	+12 53 08.1	18.7	704
2003 AE ₄₁	2003 02 08.39795	08 56 53.66	+07 50 03.6	19.7	608	2003 AQ ₄₁	2003 02 09.38236	09 17 45.32	+13 01 50.6	19.1	608
2003 AE ₄₁	2003 02 08.40848	08 56 53.07	+07 50 04.3	19.6	608	2003 AQ ₄₁	2003 02 09.39318	09 17 44.69	+13 01 56.2	19.2	608
2003 AF ₄₁	1998 01 31.16454	07 35 50.05	+13 23 36.7	20.0 V	691	2003 AR ₄₁	2003 02 09.40411	0			

2003 AX ₄₁	2001 08 26.27322	20 41 57.31	-11 39 20.6	20.4	608	2003 AR ₄₂	2003 02 07.30499	09 03 09.26	+21 23 02.6	19.4	704
2003 AX ₄₁	2001 08 26.28351	20 41 56.75	-11 39 22.7	20.3	608	2003 AB ₄₃	2002 10 31.40825	06 45 18.79	+35 04 58.7	18.8	704
2003 AX ₄₁	2001 08 26.29376	20 41 56.27	-11 39 25.0	20.3	608	2003 AB ₄₃	2002 10 31.42472	06 45 19.46	+35 04 59.1	18.9	704
2003 AX ₄₁	2001 08 26.42664	20 41 49.59	-11 39 53.0	20.2	608	2003 AB ₄₃	2002 10 31.44094	06 45 20.13	+35 05 00.0	19.2	704
2003 AX ₄₁	2001 08 26.43698	20 41 49.08	-11 39 54.9	20.3	608	2003 AB ₄₃	2002 10 31.45694	06 45 20.89	+35 04 59.3	19.2	704
2003 AX ₄₁	2001 08 26.44738	20 41 48.59	-11 39 57.1	20.2	608	2003 AB ₄₃	2002 10 31.47310	06 45 21.59	+35 04 59.1	19.0	704
2003 AX ₄₁	2001 09 08.12476	20 33 28.24	-12 21 29.7	19.2	704	2003 AB ₄₃	2002 11 06.33396	06 49 10.55	+35 04 54.7	18.7	704
2003 AX ₄₁	2001 09 08.13870	20 33 27.80	-12 21 32.9	19.2	704	2003 AB ₄₃	2002 11 06.35060	06 49 11.05	+35 04 54.8	18.4	704
2003 AX ₄₁	2001 09 08.15273	20 33 27.37	-12 21 35.2	19.1	704	2003 AB ₄₃	2002 11 06.36745	06 49 11.54	+35 04 54.4	18.5	704
2003 AX ₄₁	2001 09 08.16668	20 33 26.86	-12 21 37.6	19.1	704	2003 AB ₄₃	2002 11 06.38427	06 49 12.04	+35 04 55.1	18.8	704
2003 AX ₄₁	2001 09 08.18063	20 33 26.39	-12 21 40.3	18.7	704	2003 AB ₄₃	2002 11 06.40085	06 49 12.53	+35 04 54.4	18.8	704
2003 AX ₄₁	2003 02 09.17039	09 51 22.46	+05 20 23.1	18.7	644	2003 AB ₄₃	2003 02 04.16138	05 58 04.54	+27 07 00.4	18.2	704
2003 AX ₄₁	2003 02 09.23283	09 51 18.68	+05 20 39.4	18.2	644	2003 AB ₄₃	2003 02 04.17258	05 58 04.49	+27 06 55.5	19.2	704
2003 AX ₄₁	2003 02 09.29583	09 51 14.84	+05 20 55.6	18.2	644	2003 AB ₄₃	2003 02 04.17688	05 58 04.53	+27 06 52.9	18.7	704
2003 AX ₄₁	2003 02 11.44260	09 49 07.94	+05 30 24.8	19.2	608	2003 AB ₄₃	2003 02 04.18823	05 58 04.60	+27 06 46.5	19.3	704
2003 AX ₄₁	2003 02 11.45331	09 49 07.25	+05 30 27.4	19.1	608	2003 AB ₄₃	2003 02 04.20372	05 58 04.50	+27 06 39.2	19.2	704
2003 AX ₄₁	2003 02 11.46451	09 49 06.56	+05 30 30.3	19.0	608	2003 AB ₄₃	2003 02 04.20800	05 58 04.55	+27 06 37.0	18.7	704
2003 AX ₄₁	2003 02 08.31361	10 22 13.69	+10 51 10.7	18.3	704	2003 AB ₄₃	2003 02 04.23479	05 58 04.49	+27 06 22.8	19.0	704
2003 AX ₄₁	2003 02 08.32766	10 22 13.13	+10 51 22.7	18.6	704	2003 AB ₄₃	2003 02 08.17333	05 58 34.41	+26 33 28.6	18.8	704
2003 AX ₄₁	2003 02 08.34165	10 22 12.59	+10 51 34.0	18.9	704	2003 AB ₄₃	2003 02 08.18735	05 58 34.61	+26 33 22.4	18.8	704
2003 AX ₄₁	2003 02 08.35578	10 22 12.02	+10 51 46.4	19.1	704	2003 AB ₄₃	2003 02 08.20147	05 58 34.72	+26 33 15.7	19.0	704
2003 AY ₄₁	2003 02 08.36976	10 22 11.46	+10 51 58.5	18.5	704	2003 AB ₄₃	2003 02 08.21547	05 58 34.90	+26 33 08.9	19.5	704
2003 AY ₄₁	2003 02 12.41415	10 19 32.20	+11 49 37.8	19.8	608	2003 AH ₄₃	2003 01 05.26457	06 30 03.80	+32 17 41.4	18.9	704
2003 AY ₄₁	2003 02 12.42506	10 19 31.75	+11 49 47.3	19.4	608	2003 AH ₄₃	2003 01 05.27974	06 30 02.70	+32 17 35.5	18.5	704
2003 AY ₄₁	2003 02 12.43549	10 19 31.29	+11 49 56.6	19.7	608	2003 AH ₄₃	2003 01 05.29491	06 30 01.51	+32 17 29.6	18.3	704
2003 AZ ₄₁	2003 02 03.37962	10 29 22.49	+06 04 46.9	17.5 R	699	2003 AL ₄₃	2003 01 05.24397	06 11 08.83	+12 11 46.5	18.8	704
2003 AZ ₄₁	2003 02 03.40085	10 29 21.78	+06 04 59.4		699	2003 AL ₄₃	2003 01 05.25909	06 11 08.03	+12 11 54.9	19.2	704
2003 AZ ₄₁	2003 02 03.42219	10 29 21.13	+06 05 10.8		699	2003 AL ₄₃	2003 01 05.27541	06 11 07.23	+12 12 04.1	19.6	704
2003 AZ ₄₁	2003 02 03.44349	10 29 20.45	+06 05 23.5		699	2003 AL ₄₃	2003 01 05.29058	06 11 06.36	+12 12 10.8	19.2	704
2003 AZ ₄₁	2003 02 08.31429	10 26 43.93	+06 53 01.4	17.9	704	2003 AL ₄₃	2003 01 05.30571	06 11 05.53	+12 12 18.0	19.0	704
2003 AZ ₄₁	2003 02 08.32825	10 26 43.47	+06 53 09.9	17.9	704	2003 AT ₄₄	2003 02 01.23887	06 28 30.67	+31 29 46.7	19.5	704
2003 AZ ₄₁	2003 02 08.34224	10 26 42.91	+06 53 18.8	18.0	704	2003 AT ₄₄	2003 02 01.25415	06 28 30.15	+31 29 45.8	19.8	704
2003 AZ ₄₁	2003 02 08.35638	10 26 42.43	+06 53 27.2	18.2	704	2003 AT ₄₄	2003 02 01.26940	06 28 29.59	+31 29 46.6	19.2	704
2003 AZ ₄₁	2003 02 08.37035	10 26 41.90	+06 53 35.8	17.9	704	2003 AT ₄₄	2003 02 01.29995	06 28 28.35	+31 29 48.1	19.2	704
2003 AZ ₄₁	2003 02 12.44539	10 24 15.74	+07 36 09.6	18.4	608	2003 AT ₄₄	2003 02 04.17584	06 26 51.79	+31 30 24.4	19.0	704
2003 AZ ₄₁	2003 02 12.45650	10 24 15.29	+07 36 16.9	18.3	608	2003 AT ₄₄	2003 02 04.19147	06 26 51.19	+31 30 24.0	19.6	704
2003 AZ ₄₁	2003 02 12.46821	10 24 14.84	+07 36 24.3	18.3	608	2003 AT ₄₄	2003 02 04.20696	06 26 50.73	+31 30 24.3	19.6	704
2003 AB ₄₂	2003 01 08.32736	08 44 43.41	+10 18 08.2	19.6	704	2003 AW ₄₄	1998 09 27.26936	23 21 59.89	-09 01 46.1	18.2 R	699
2003 AB ₄₂	2003 01 08.34219	08 44 42.80	+10 18 13.2	19.7	704	2003 AW ₄₄	1998 09 27.29419	23 21 58.41	-09 01 50.0		699
2003 AB ₄₂	2003 01 08.35683	08 44 42.16	+10 18 20.7	19.8	704	2003 AW ₄₄	1998 09 27.31903	23 21 57.03	-09 01 53.5		699
2003 AD ₄₂	2003 01 01.41842	08 52 27.07	+10 55 32.0	18.9	704	2003 AW ₄₄	2000 03 12.33513	11 07 52.43	+10 47 14.9	18.7	704
2003 AD ₄₂	2003 01 01.43394	08 52 26.34	+10 55 31.9	19.2	704	2003 AW ₄₄	2000 03 12.34786	11 07 51.67	+10 47 18.2	18.7	704
2003 AD ₄₂	2003 01 01.44976	08 52 25.57	+10 55 31.0	19.0	704	2003 AW ₄₄	2000 03 12.36059	11 07 50.83	+10 47 21.1	19.5	704
2003 AD ₄₂	2003 01 01.46478	08 52 24.91	+10 55 31.1	19.2	704	2003 AW ₄₄	2000 03 12.37332	11 07 50.07	+10 47 24.6	19.3	704
2003 AD ₄₂	2003 01 01.47961	08 52 24.26	+10 55 31.2	19.3	704	2003 AW ₄₄	2000 03 12.38604	11 07 49.27	+10 47 28.2	19.4	704
2003 AD ₄₂	2003 01 08.31289	08 46 49.53	+10 56 21.9	19.1	704	2003 AY ₄₆	2003 01 22.23226	07 00 19.65	+28 40 21.0	20.3	644
2003 AD ₄₂	2003 01 08.32736	08 46 48.72	+10 56 22.8	19.3	704	2003 AY ₄₆	2003 01 22.29948	07 00 15.83	+28 40 34.9	20.8	644
2003 AD ₄₂	2003 01 08.34219	08 46 47.94	+10 56 23.1	19.4	704	2003 AY ₄₆	2003 01 22.36376	07 00 12.25	+28 40 47.7	20.2	644
2003 AD ₄₂	2003 01 08.35683	08 46 47.08	+10 56 23.4	19.6	704	2003 AC ₄₇	2000 08 01.32555	20 57 57.05	-16 30 28.0	18.4	704
2003 AD ₄₂	2003 01 08.37154	08 46 46.29	+10 56 24.4	19.6	704	2003 AC ₄₇	2000 08 01.34007	20 57 56.30	-16 30 28.7	18.8	704
2003 AE ₄₂	2003 01 08.31289	08 48 33.33	+10 43 09.0	19.5	704	2003 AC ₄₇	2000 08 01.35500	20 57 55.51	-16 30 29.8	18.9	704
2003 AE ₄₂	2003 01 08.32736	08 48 32.57	+10 43 05.1	20.0	704	2003 AC ₄₇	2000 08 01.36955	20 57 54.81	-16 30 29.8	18.9	704
2003 AE ₄₂	2003 01 08.34219	08 48 31.84	+10 43 00.6	20.5	704	2003 AC ₄₇	2000 08 23.21431	20 40 19.50	-16 49 53.4	20.6 V	734
2003 AE ₄₂	2003 01 08.35683	08 48 31.22	+10 42 58.2	19.8	704	2003 AC ₄₇	2000 08 23.21946	20 40 19.23	-16 49 53.9	20.3 V	734
2003 AE ₄₂	2003 01 14.37391	08 43 27.98	+10 26 10.2	20.3	608	2003 AC ₄₇	2000 08 23.22454	20 40 18.98	-16 49 53.3	20.8 V	734
2003 AE ₄₂	2003 01 14.38415	08 43 27.36	+10 26 08.7	20.0	608	2003 AC ₄₇	2003 02 01.24148	06 54 19.50	+26 26 22.6	18.7	704
2003 AE ₄₂	2003 01 14.39474	08 43 26.78	+10 26 07.0	20.3	608	2003 AC ₄₇	2003 02 01.27199	06 54 18.19	+26 26 18.8	19.0	704
2003 AF ₄₂	2003 01 08.31315	08 42 39.34	+09 03 10.3	19.3	704	2003 AC ₄₇	2003 02 01.28729	06 54 17.54	+26 26 16.8	19.3	704
2003 AF ₄₂	2003 01 08.32762	08 42 38.56	+09 03 11.3	19.4	704	2003 AC ₄₇	2003 02 01.30262	06 54 16.90	+26 26 15.3	19.2	704
2003 AF ₄₂	2003 01 08.34247	08 42 37.79	+09 03 13.9	19.9	704	2003 AC ₄₇	2003 02 04.27182	06 52 20.97	+26 19 51.7	19.1	704
2003 AF ₄₂	2003 01 08.35711	08 42 36.95	+09 03 15.3	19.6	704	2003 AC ₄₇	2003 02 04.28705	06 52 20.37	+26 19 50.4	19.0	704
2003 AF ₄₂	2003 01 08.37180	08 42 36.18	+09 03 16.1	19.4	704	2003 AC ₄₇	2003 02 04.30253	06 52 19.78	+26 19 47.7	18.8	704
2003 AK ₄₂	2003 01 27.31542	09 02 01.64	+11 29 41.9	18.6	704	2003 AY ₄₇	2003 02 04.24130	06 59 15.60	+28 22 05.7	18.8	704
2003 AK ₄₂	2003 01 27.33046	09 02 00.80	+11 29 45.8	19.1	704	2003 AY ₄₇	2003 02 04.25660	06 59 14.99	+28 21 59.5	19.0	704
2003 AK ₄₂	2003 01 27.34552	09 01 59.94	+11 29 49.5	18.5	704	2003 AY ₄₇	2003 02 04.27195	06 59 14.30	+28 21 55.4	19.2	704
2003 AK ₄₂	2003 01 27.36069	09 01 59.01	+11 29 53.2	18.7	704	2003 AY ₄₇	2003 02 04.28718	06 59 13.64	+28 21 50.6	19.1	704
2003 AK ₄₂	2003 02 03.19530	08 55 30.63	+12 01 26.2	18.4 R	699	2003 AY ₄₇	2003 02 04.30267	06 59 13.03	+28 21 46.0	19.3	704
2003 AK ₄₂	2003 02 03.21591	08 55 29.45	+12 01 32.4		699	2003 AE ₄₈	2003 01 31.25865	06 56 42.54	+24 23 30.4	19.4	704
2003 AK ₄₂	2003 02 03.23642	08 55 28.22	+12 01 39.0		699	2003 AE ₄₈	2003 01 31.28698	06 56 41.13	+24 23 21.8	19.6	704
2003 AK ₄₂	2003 02 03.25693	08 55 27.03	+12 01 44.6		699	2003 AE ₄					

2003 AV ₅₀	2003 02 04.25895	07 16 52.89	+28 40 31.5	19.3	704	2003 AM ₅₃	2003 02 04.38284	07 56 39.50	+25 46 49.7	20.5	644
2003 AV ₅₀	2003 02 04.27432	07 16 52.06	+28 40 33.6	19.8	704	2003 AN ₅₃	2003 02 04.20858	07 57 55.61	+25 45 16.9	18.9 R	699
2003 AV ₅₀	2003 02 04.28953	07 16 51.24	+28 40 34.6	19.4	704	2003 AN ₅₃	2003 02 04.22192	07 57 54.80	+25 45 18.4		699
2003 AV ₅₀	2003 02 04.30508	07 16 50.43	+28 40 36.6	19.6	704	2003 AN ₅₃	2003 02 04.23525	07 57 54.13	+25 45 20.9		699
2003 AN ₅₁	2003 02 01.24538	07 35 19.82	+25 00 35.4	19.0	704	2003 AN ₅₃	2003 02 04.24790	07 57 53.28	+25 45 21.7	18.9	704
2003 AN ₅₁	2003 02 01.26061	07 35 18.96	+25 00 27.7	19.9	704	2003 AN ₅₃	2003 02 04.24862	07 57 53.33	+25 45 20.6		699
2003 AN ₅₁	2003 02 01.27588	07 35 18.06	+25 00 21.1	19.8	704	2003 AN ₅₃	2003 02 04.27846	07 57 51.52	+25 45 25.2	19.4	704
2003 AN ₅₁	2003 02 01.29118	07 35 17.19	+25 00 13.3	19.5	704	2003 AN ₅₃	2003 02 04.29377	07 57 50.61	+25 45 27.9	19.1	704
2003 AN ₅₁	2003 02 01.30652	07 35 16.34	+25 00 05.1	19.6	704	2003 AN ₅₃	2003 02 04.30927	07 57 49.73	+25 45 29.0	19.2	704
2003 AN ₅₁	2003 02 04.27547	07 32 43.80	+24 36 00.8	19.6	704	2003 AO ₅₃	2003 02 05.44984	07 47 59.75	+22 48 14.8	19.5	608
2003 AN ₅₁	2003 02 04.29069	07 32 43.00	+24 35 53.7	19.4	704	2003 AO ₅₃	2003 02 05.46062	07 47 59.13	+22 48 10.0	19.6	608
2003 AN ₅₁	2003 02 04.30625	07 32 42.18	+24 35 46.5	19.1	704	2003 AO ₅₃	2003 02 05.47181	07 47 58.46	+22 48 05.3	19.3	608
2003 AN ₅₁	2003 02 08.25324	07 29 43.78	+24 03 25.4	19.7	704	2003 AO ₅₃	2003 02 07.26932	07 46 23.77	+22 36 11.0	19.1	704
2003 AN ₅₁	2003 02 08.26756	07 29 43.20	+24 03 18.7	19.6	704	2003 AO ₅₃	2003 02 07.28370	07 46 23.06	+22 36 05.1	19.0	704
2003 AN ₅₁	2003 02 08.28171	07 29 42.53	+24 03 11.5	19.3	704	2003 AO ₅₃	2003 02 07.29817	07 46 22.29	+22 35 59.7	19.0	704
2003 AW ₅₁	2003 02 07.25352	07 30 23.15	+22 37 39.8	19.0	704	2003 AO ₅₃	2003 02 08.24046	07 45 35.09	+22 29 41.8	19.2	704
2003 AW ₅₁	2003 02 07.26807	07 30 22.38	+22 37 37.5	19.1	704	2003 AO ₅₃	2003 02 08.25447	07 45 34.32	+22 29 36.8	19.2	704
2003 AW ₅₁	2003 02 07.28247	07 30 21.62	+22 37 36.1	19.1	704	2003 AO ₅₃	2003 02 08.26875	07 45 33.60	+22 29 30.2	19.1	704
2003 AW ₅₁	2003 02 07.29694	07 30 20.87	+22 37 32.9	19.0	704	2003 AO ₅₃	2003 02 08.28296	07 45 32.82	+22 29 24.7	18.6	704
2003 AW ₅₁	2003 02 08.23913	07 29 32.05	+22 34 51.5	18.8	704	2003 AO ₅₃	2003 02 08.29698	07 45 32.13	+22 29 18.9	18.8	704
2003 AW ₅₁	2003 02 08.25312	07 29 31.39	+22 34 49.5	19.1	704	2003 AR ₅₃	2003 02 04.23997	07 52 21.95	+27 49 17.1	19.8	644
2003 AW ₅₁	2003 02 08.26744	07 29 30.58	+22 34 46.4	19.0	704	2003 AR ₅₃	2003 02 04.30643	07 52 17.88	+27 49 19.8	19.3	644
2003 AD ₅₂	2003 02 07.26895	07 36 54.43	+22 06 11.8	19.3	704	2003 AR ₅₃	2003 02 04.38284	07 52 13.18	+27 49 22.7	20.1	644
2003 AD ₅₂	2003 02 07.28333	07 36 53.61	+22 06 09.3	19.0	704	2003 AU ₅₃	2001 07 25.52493	21 13 02.64	-21 20 28.0	21.1	608
2003 AD ₅₂	2003 02 07.29780	07 36 52.75	+22 06 06.4	19.1	704	2003 AU ₅₃	2001 07 25.53572	21 13 02.02	-21 20 29.5	20.7	608
2003 AD ₅₂	2003 02 08.24023	07 36 02.24	+22 03 11.0	18.8	704	2003 AU ₅₃	2001 07 25.54653	21 13 01.40	-21 20 30.9	21.2	608
2003 AD ₅₂	2003 02 08.25424	07 36 01.52	+22 03 08.6	19.8	704	2003 AU ₅₃	2001 08 24.21284	20 43 14.49	-21 50 46.9	20.4	644
2003 AD ₅₂	2003 02 08.26852	07 36 00.64	+22 03 06.1	19.4	704	2003 AU ₅₃	2001 08 24.22385	20 43 13.89	-21 50 46.1	20.0	644
2003 AD ₅₂	2003 02 08.28272	07 35 59.86	+22 03 04.9	19.4	704	2003 AU ₅₃	2001 08 24.23593	20 43 13.24	-21 50 46.0	20.1	644
2003 AJ ₅₂	2003 02 04.26155	07 47 13.66	+26 19 35.2	19.7	704	2003 AX ₅₃	2003 02 04.23997	07 53 22.97	+30 24 49.4	18.9	644
2003 AJ ₅₂	2003 02 04.27690	07 47 12.91	+26 19 36.2	19.7	704	2003 AX ₅₃	2003 02 04.30643	07 53 19.17	+30 24 57.9	18.8	644
2003 AJ ₅₂	2003 02 04.29221	07 47 12.04	+26 19 37.0	19.7	704	2003 AX ₅₃	2003 02 04.38284	07 53 14.80	+30 25 06.9	19.1	644
2003 AJ ₅₂	2003 02 04.30767	07 47 11.21	+26 19 39.2	19.5	704	2003 AC ₅₄	2001 10 16.30051	01 13 33.55	-01 32 39.4	20.6	644
2003 AO ₅₂	2003 02 01.24616	07 43 52.88	+29 58 50.2	19.6	704	2003 AC ₅₄	2001 10 16.32164	01 13 32.52	-01 32 44.1	20.3	644
2003 AO ₅₂	2003 02 01.26140	07 43 52.08	+29 58 52.5	20.1	704	2003 AC ₅₄	2001 10 16.34184	01 13 31.57	-01 32 48.9	20.3	644
2003 AO ₅₂	2003 02 01.27666	07 43 51.34	+29 58 56.1	20.2	704	2003 AC ₅₄	2001 10 24.29236	01 07 31.02	-01 58 55.1	20.5	644
2003 AO ₅₂	2003 02 01.29196	07 43 50.59	+29 58 57.6	19.3	704	2003 AC ₅₄	2001 10 24.31378	01 07 30.05	-01 58 58.6	20.6	644
2003 AO ₅₂	2003 02 01.30731	07 43 49.77	+29 58 59.6	19.5	704	2003 AC ₅₄	2001 10 24.33502	01 07 29.08	-01 59 02.3	20.5	644
2003 AP ₅₂	2002 12 27.18855	08 20 24.43	+27 58 45.2	18.4 R	699	2003 AD ₅₄	2003 02 07.23974	07 38 51.89	+20 35 46.1	18.0	704
2003 AP ₅₂	2002 12 27.20641	08 20 23.44	+27 58 50.5		699	2003 AD ₅₄	2003 02 07.25426	07 38 50.64	+20 35 38.1	18.6	704
2003 AP ₅₂	2002 12 27.22431	08 20 22.56	+27 58 55.1		699	2003 AD ₅₄	2003 02 07.26882	07 38 49.45	+20 35 28.6	18.6	704
2003 AP ₅₂	2002 12 27.24215	08 20 21.69	+27 58 59.5		699	2003 AD ₅₄	2003 02 07.28320	07 38 48.25	+20 35 20.5	18.7	704
2003 AP ₅₂	2003 02 03.21421	07 38 49.15	+29 21 32.5	19.3	704	2003 AD ₅₄	2003 02 07.29767	07 38 47.01	+20 35 11.6	18.7	704
2003 AP ₅₂	2003 02 03.22987	07 38 48.23	+29 21 31.7	19.5	704	2003 AE ₅₄	2003 02 04.19858	08 00 15.25	+27 12 06.0	19.4 R	699
2003 AP ₅₂	2003 02 03.24538	07 38 47.30	+29 21 31.0	19.1	704	2003 AE ₅₄	2003 02 04.21192	08 00 14.52	+27 12 08.9		699
2003 AP ₅₂	2003 02 03.26098	07 38 46.60	+29 21 31.1	19.4	704	2003 AE ₅₄	2003 02 04.22526	08 00 13.69	+27 12 09.4		699
2003 AP ₅₂	2003 02 03.27647	07 38 45.69	+29 21 28.5	19.8	704	2003 AE ₅₄	2003 02 04.23858	08 00 13.08	+27 12 11.9		699
2003 AP ₅₂	2003 02 04.24583	07 37 54.26	+29 20 22.7	18.5	704	2003 AF ₅₄	2003 02 04.24790	07 56 38.74	+26 29 08.1	18.6	704
2003 AP ₅₂	2003 02 04.26103	07 37 53.41	+29 20 20.5	19.1	704	2003 AF ₅₄	2003 02 04.25386	07 56 38.48	+26 29 10.7	18.1	644
2003 AP ₅₂	2003 02 04.27638	07 37 52.58	+29 20 20.0	18.9	704	2003 AF ₅₄	2003 02 04.27846	07 56 36.97	+26 29 09.2	18.8	704
2003 AP ₅₂	2003 02 04.29170	07 37 51.72	+29 20 19.3	19.0	704	2003 AF ₅₄	2003 02 04.29377	07 56 35.98	+26 29 10.1	19.1	704
2003 AQ ₅₂	2001 10 20.26513	01 07 50.51	+02 40 35.7	18.7	704	2003 AF ₅₄	2003 02 04.30927	07 56 35.08	+26 29 10.2	19.2	704
2003 AQ ₅₂	2001 10 20.28157	01 07 49.78	+02 40 31.6	19.0	704	2003 AF ₅₄	2003 02 04.32529	07 56 34.13	+26 29 10.7	19.3	644
2003 AQ ₅₂	2001 10 20.29798	01 07 49.05	+02 40 29.5	19.2	704	2003 AF ₅₄	2003 02 04.39654	07 56 29.84	+26 29 12.0	19.6	644
2003 AQ ₅₂	2001 10 20.31442	01 07 48.18	+02 40 26.0	18.7	704	2003 AC ₅₄	2003 02 01.24888	08 07 17.01	+28 22 08.6	19.1	704
2003 AQ ₅₂	2001 10 20.33086	01 07 47.34	+02 40 23.0	19.0	704	2003 AC ₅₄	2003 02 01.26411	08 07 16.21	+28 22 14.6	19.7	704
2003 AQ ₅₂	2001 11 20.16888	00 49 36.39	+01 54 11.3	20.3	704	2003 AC ₅₄	2003 02 01.27937	08 07 15.30	+28 22 21.4	19.7	704
2003 AQ ₅₂	2001 11 20.18357	00 49 36.14	+01 54 12.1	20.7	704	2003 AC ₅₄	2003 02 01.29467	08 07 14.52	+28 22 27.6	19.5	704
2003 AQ ₅₂	2001 11 20.19826	00 49 35.82	+01 54 13.0	20.0	704	2003 AC ₅₄	2003 02 01.31002	08 07 13.65	+28 22 33.8	19.3	704
2003 AT ₅₂	2002 12 27.28142	08 29 17.24	+26 04 15.0	18.8 R	699	2003 AC ₅₄	2003 02 04.24816	08 04 40.94	+28 42 03.0	18.9	704
2003 AT ₅₂	2002 12 27.30543	08 29 16.02	+26 04 24.1		699	2003 AC ₅₄	2003 02 04.26337	08 04 40.05	+28 42 07.4	19.7	704
2003 AT ₅₂	2002 12 27.32942	08 29 14.76	+26 04 35.1		699	2003 AC ₅₄	2003 02 04.27872	08 04 39.30	+28 42 14.4	19.9	704
2003 AT ₅₂	2002 12 27.35335	08 29 13.52	+26 04 43.5		699	2003 AC ₅₄	2003 02 04.29403	08 04 38.53	+28 42 20.2	19.5	704
2003 AT ₅₂	2003 02 01.24616	07 48 58.33	+29 10 27.8	19.8	704	2003 AC ₅₄	2003 02 04.30954	08 04 37.82	+28 42 26.0	20.0	704
2003 AT ₅₂	2003 02 01.26140	07 48 57.34	+29 10 29.5	20.1	704	2003 AH ₅₄	2003 02 08.24179	07 54 29.28	+24 16 37.5	19.0	704
2003 AT ₅₂	2003 02 01.27666	07 48 56.31	+29 10 33.2	20.1	704	2003 AH ₅₄	2003 02 08.25590	07 54 28.62	+24 16 38.8	19.5	704
2003 AT ₅₂	2003 02 01.30731	07 48 54.28	+29 10 37.5	20.0	704	2003 AH ₅₄	2003 02 08.27016	07 54 27.89	+24 16 41.2	19.1	704
2003 AT ₅₂	2003 02 04.19775	07 45 57.46	+29 17 17.5	19.0 R	699	2003 AH ₅₄	2003 02 08.28428	07 54 27.24	+24 16 43.0	19.3	704
2003 AT ₅₂	2003 02 04.21108	07 45 56.65	+29 17 19.4		699	2003 AN ₅₄	1997 12 06.26266	03 38 15.05	+15 30 38.9	19.6 V	691
2003 AT ₅₂	2003 02 04.22443	07 45 55.80	+29 17 20.1		699	2003 AN ₅₄	1997 12 06.29356	0			

2003 AQ ₅₄	1994 12 10.40597	09 20 22.31	+18 48 30.9		691	2003 AH ₅₅	2003 02 04.29531	08 10 47.28	+27 02 09.8	19.3	704
2003 AQ ₅₄	1994 12 10.43761	09 20 22.67	+18 48 32.5	20.0 V	691	2003 AH ₅₅	2003 02 04.31072	08 10 46.28	+27 02 10.4	19.2	704
2003 AQ ₅₄	1994 12 10.46895	09 20 23.01	+18 48 35.1		691	2003 AJ ₅₅	1998 08 17.36668	23 31 19.10	-03 07 30.0	18.7	704
2003 AQ ₅₄	1999 01 22.34122	08 40 39.12	+22 31 30.0	18.4 R	699	2003 AJ ₅₅	1998 08 17.38780	23 31 18.37	-03 07 29.8	19.1	704
2003 AQ ₅₄	1999 01 22.36675	08 40 37.48	+22 31 36.5		699	2003 AJ ₅₅	1998 08 17.40893	23 31 17.62	-03 07 29.7	19.2	704
2003 AQ ₅₄	1999 01 22.39279	08 40 35.77	+22 31 41.6		699	2003 AJ ₅₅	1998 08 17.42992	23 31 16.77	-03 07 29.5	18.7	704
2003 AQ ₅₄	2000 06 02.93310	15 27 51.04	-19 28 18.7	19.8 V	557	2003 AJ ₅₅	1998 08 17.45080	23 31 16.10	-03 07 24.9	18.7	704
2003 AQ ₅₄	2001 08 27.24197	22 42 18.37	-12 28 51.6	18.5 R	699	2003 AJ ₅₅	1998 08 23.41566	23 27 28.95	-03 04 43.6	19.3	704
2003 AQ ₅₄	2001 08 27.26547	22 42 17.10	-12 28 58.4		699	2003 AJ ₅₅	1998 08 23.42861	23 27 28.36	-03 04 45.7	19.1	704
2003 AQ ₅₄	2001 08 27.28908	22 42 15.69	-12 29 06.3		699	2003 AJ ₅₅	1998 08 23.44164	23 27 27.75	-03 04 47.8	19.1	704
2003 AQ ₅₄	2001 08 27.31252	22 42 14.49	-12 29 12.8		699	2003 AJ ₅₅	1998 08 23.45404	23 27 26.77	-03 04 47.7	19.6	704
2003 AQ ₅₄	2003 02 07.24294	08 05 31.12	+24 23 59.6	18.5	704	2003 AJ ₅₅	1998 09 01.34289	23 20 05.20	-03 09 06.2	18.1 V	691
2003 AQ ₅₄	2003 02 07.27204	08 05 29.51	+24 24 04.0	19.3	704	2003 AJ ₅₅	1998 09 01.36379	23 20 03.98	-03 09 07.4	18.2 V	691
2003 AQ ₅₄	2003 02 07.30092	08 05 27.90	+24 24 06.7	19.9	704	2003 AJ ₅₅	1998 09 01.38465	23 20 02.74	-03 09 08.7	18.2 V	691
2003 AS ₅₄	2000 04 25.38583	15 20 12.45	-17 26 01.3	21.0 V	691	2003 AJ ₅₅	2000 03 11.32013	11 27 39.39	+01 24 36.8	20.3	704
2003 AS ₅₄	2000 04 25.40758	15 20 11.31	-17 25 58.0	21.2 V	691	2003 AJ ₅₅	2000 03 11.33267	11 27 38.46	+01 24 40.4	19.9	704
2003 AS ₅₄	2000 04 25.42946	15 20 10.15	-17 25 54.4	21.2 V	691	2003 AJ ₅₅	2000 03 11.36289	11 27 36.52	+01 24 48.9	19.6	704
2003 AS ₅₄	2000 05 07.34162	15 09 19.46	-16 53 21.4	20.4 V	691	2003 AJ ₅₅	2000 04 05.15144	11 04 53.70	+03 10 43.3	18.6	704
2003 AS ₅₄	2000 05 07.37377	15 09 17.58	-16 53 16.0	20.8 V	691	2003 AJ ₅₅	2000 04 05.16597	11 04 53.06	+03 10 46.2	19.2	704
2003 AS ₅₄	2000 05 07.39851	15 09 16.12	-16 53 11.5	21.0 V	691	2003 AJ ₅₅	2000 04 05.18051	11 04 52.47	+03 10 49.7	19.0	704
2003 AS ₅₄	2003 01 14.34047	08 33 27.37	+23 34 27.6	20.0	608	2003 AJ ₅₅	2003 02 01.24823	08 08 29.44	+25 11 52.0	19.1	704
2003 AS ₅₄	2003 01 14.35148	08 33 26.68	+23 34 30.4	19.8	608	2003 AJ ₅₅	2003 02 01.26345	08 08 28.34	+25 11 52.0	19.5	704
2003 AS ₅₄	2003 01 14.36278	08 33 26.02	+23 34 34.0	19.7	608	2003 AJ ₅₅	2003 02 01.27871	08 08 27.34	+25 11 52.4	19.8	704
2003 AS ₅₄	2003 02 01.24848	08 15 02.19	+24 44 59.2	19.3	704	2003 AJ ₅₅	2003 02 01.29401	08 08 26.19	+25 11 53.4	19.7	704
2003 AS ₅₄	2003 02 01.26371	08 15 01.29	+24 45 01.9	20.2	704	2003 AJ ₅₅	2003 02 01.30937	08 08 25.13	+25 11 52.9	19.5	704
2003 AS ₅₄	2003 02 01.27897	08 15 00.36	+24 45 03.8	20.0	704	2003 AJ ₅₅	2003 02 04.27939	08 05 09.66	+25 11 52.7	19.1	704
2003 AS ₅₄	2003 02 01.29427	08 14 59.35	+24 45 07.6	20.0	704	2003 AJ ₅₅	2003 02 04.29477	08 05 08.61	+25 11 52.7	19.5	704
2003 AS ₅₄	2003 02 01.30962	08 14 58.45	+24 45 09.9	20.1	704	2003 AJ ₅₅	2003 02 04.31020	08 05 07.63	+25 11 52.5	19.2	704
2003 AS ₅₄	2003 02 04.24908	08 12 08.80	+24 53 24.9	19.3	704	2003 AL ₅₅	1998 12 17.41040	06 54 06.58	+30 59 28.7	19.0	704
2003 AS ₅₄	2003 02 04.27964	08 12 07.01	+24 53 30.3	19.5	704	2003 AL ₅₅	1998 12 17.43305	06 54 05.17	+30 59 28.9	19.4	704
2003 AS ₅₄	2003 02 04.29504	08 12 06.21	+24 53 33.4	19.3	704	2003 AL ₅₅	1998 12 17.45579	06 54 03.77	+30 59 29.2	19.4	704
2003 AS ₅₄	2003 02 04.31046	08 12 05.31	+24 53 35.3	19.7	704	2003 AL ₅₅	1998 12 17.50123	06 54 00.26	+30 59 32.2	20.1	704
2003 AT ₅₄	2003 02 04.20774	08 09 25.66	+25 55 48.1	18.3 R	699	2003 AL ₅₅	2001 08 27.33112	00 30 55.90	+08 10 05.8	19.9 R	699
2003 AT ₅₄	2003 02 04.22107	08 09 24.84	+25 55 49.6		699	2003 AL ₅₅	2001 08 27.35067	00 30 55.10	+08 10 06.2		699
2003 AT ₅₄	2003 02 04.23440	08 09 24.06	+25 55 51.6		699	2003 AL ₅₅	2001 08 27.37028	00 30 54.53	+08 10 04.9		699
2003 AT ₅₄	2003 02 04.24777	08 09 23.22	+25 55 53.8		699	2003 AL ₅₅	2001 08 27.38989	00 30 53.82	+08 10 04.6		699
2003 AT ₅₄	2003 02 04.24856	08 09 23.12	+25 55 54.2	19.0	704	2003 AL ₅₅	2003 02 07.25742	08 13 04.68	+23 38 06.0		704
2003 AT ₅₄	2003 02 04.27912	08 09 21.21	+25 55 57.6	19.2	704	2003 AL ₅₅	2003 02 07.27191	08 13 03.75	+23 38 07.3	19.6	704
2003 AT ₅₄	2003 02 04.29450	08 09 20.27	+25 55 59.4	19.3	704	2003 AL ₅₅	2003 02 07.28630	08 13 02.95	+23 38 05.8	19.6	704
2003 AT ₅₄	2003 02 04.30993	08 09 19.26	+25 56 00.9	19.2	704	2003 AL ₅₅	2003 02 07.30080	08 13 02.02	+23 38 04.8	19.5	704
2003 AU ₅₄	2001 06 15.42379	20 11 57.43	-18 23 02.6	20.2	608	2003 AO ₅₅	2003 02 04.20692	08 15 59.30	+26 23 15.1	18.5 R	699
2003 AU ₅₄	2001 06 15.43484	20 11 57.23	-18 23 06.8	19.5	608	2003 AO ₅₅	2003 02 04.22024	08 15 58.44	+26 23 18.9		699
2003 AU ₅₄	2001 06 15.44560	20 11 57.11	-18 23 09.9	19.5	608	2003 AO ₅₅	2003 02 04.23358	08 15 57.61	+26 23 22.2		699
2003 AU ₅₄	2001 06 29.31178	20 06 01.66	-20 04 12.7	18.9 V	691	2003 AO ₅₅	2003 02 04.24695	08 15 56.78	+26 23 27.3		699
2003 AU ₅₄	2001 06 29.33520	20 06 00.74	-20 04 24.8	18.9 V	691	2003 AO ₅₅	2003 02 04.26390	08 15 55.71	+26 23 32.0	18.6	644
2003 AU ₅₄	2001 06 29.35795	20 05 59.83	-20 04 36.3	18.7 V	691	2003 AO ₅₅	2003 02 04.26444	08 15 55.59	+26 23 31.7	19.8	704
2003 AU ₅₄	2001 07 22.27482	19 46 26.60	-23 43 50.9	18.2	704	2003 AO ₅₅	2003 02 04.27978	08 15 54.62	+26 23 35.6	19.7	704
2003 AU ₅₄	2001 07 22.28571	19 46 25.80	-23 43 58.0	18.1	704	2003 AO ₅₅	2003 02 04.31059	08 15 52.79	+26 23 44.6	19.6	704
2003 AU ₅₄	2001 07 22.31859	19 46 23.83	-23 44 16.5	18.3	704	2003 AO ₅₅	2003 02 04.33821	08 15 51.03	+26 23 53.1	18.5	644
2003 AU ₅₄	2001 07 30.20057	19 38 40.61	-25 01 17.0	18.4	644	2003 AO ₅₅	2003 02 04.40834	08 15 46.65	+26 24 12.3	19.2	644
2003 AU ₅₄	2001 07 30.21120	19 38 39.97	-25 01 23.1	18.3	644	2003 AP ₅₅	2003 02 04.26054	08 17 28.00	+25 11 55.1	20.7	644
2003 AU ₅₄	2001 07 30.22284	19 38 39.27	-25 01 29.6	18.3	644	2003 AP ₅₅	2003 02 04.33335	08 17 22.93	+25 12 13.4	20.4	644
2003 AU ₅₄	2003 02 01.31616	09 09 50.70	+23 45 35.1	19.4	704	2003 AP ₅₅	2003 02 04.40327	08 17 18.07	+25 12 31.0	20.4	644
2003 AU ₅₄	2003 02 01.34644	09 09 48.87	+23 45 49.6	19.9	704	2003 AQ ₅₅	1998 11 24.20502	04 12 59.55	+23 25 26.3	16.7	704
2003 AU ₅₄	2003 02 01.36166	09 09 47.89	+23 45 55.7	19.7	704	2003 AQ ₅₅	1998 11 24.25324	04 12 56.09	+23 25 24.6		704
2003 AU ₅₄	2003 02 02.32957	09 08 49.69	+23 53 16.2	19.7	644	2003 AQ ₅₅	1998 11 24.30144	04 12 52.60	+23 25 24.1	17.4	704
2003 AU ₅₄	2003 02 02.35063	09 08 48.40	+23 53 25.5	20.5	644	2003 AQ ₅₅	1998 11 24.34941	04 12 49.20	+23 25 21.4	17.2	704
2003 AU ₅₄	2003 02 02.38456	09 08 46.29	+23 53 40.8	19.7	644	2003 AQ ₅₅	1998 11 24.39744	04 12 45.78	+23 25 21.1	17.2	704
2003 AU ₅₄	2003 02 07.26211	09 03 54.19	+24 28 52.7	19.1	704	2003 AQ ₅₅	1998 12 11.30557	03 55 22.49	+23 09 18.9	16.9 R	699
2003 AU ₅₄	2003 02 07.27659	09 03 53.29	+24 28 58.2	19.4	704	2003 AQ ₅₅	1998 12 11.32845	03 55 21.27	+23 09 17.3		699
2003 AU ₅₄	2003 02 07.29099	09 03 52.43	+24 29 04.7	19.2	704	2003 AQ ₅₅	1998 12 11.35137	03 55 20.00	+23 09 15.6		699
2003 AU ₅₄	2003 02 07.30549	09 03 51.47	+24 29 10.7	19.4	704	2003 AQ ₅₅	1998 12 17.18474	03 50 57.30	+23 03 06.1	17.6	704
2003 AZ ₅₄	2003 02 04.24856	08 03 10.96	+26 17 36.4	18.9	704	2003 AQ ₅₅	1998 12 17.20791	03 50 56.27	+23 03 05.3	17.6	704
2003 AZ ₅₄	2003 02 04.26377	08 03 10.03	+26 17 36.2	18.8	704	2003 AQ ₅₅	1998 12 17.23115	03 50 55.28	+23 03 04.1	17.6	704
2003 AZ ₅₄	2003 02 04.27912	08 03 09.14	+26 17 33.9	19.2	704	2003 AQ ₅₅	1998 12 17.25425	03 50 54.34	+23 03 02.1	17.5	704
2003 AZ ₅₄	2003 02 04.29450	08 03 08.20	+26 17 32.4	19.8	704	2003 AQ ₅₅	1998 12 17.27753	03 50 53.39	+23 03 01.4	17.5	704
2003 AZ ₅₄	2003 02 04.30993	08 03 07.30	+26 17 29.6	19.0	704	2003 AQ ₅₅	2002 12 28.33406	08 56 18.13	+22 05 21.9	18.3 R	699
2003 AD ₅₅	2003 02 04.24829	08 01 38.48	+29 45 05.3	18.9	704	2003 AQ ₅₅	2002 12 28.35641	08 56 17.13	+22 05 28.3		699
2003 AD ₅₅	2003 02 04.26350	08 01 37.75	+29 45 05.6	18.9	704	2003 AQ ₅₅	2002 12 28.37870	08 56 16.14	+22 05 34.0		699
2003 AD ₅₅	2003 02 04.27886	08 01 36.86	+29 45 08.2	19.2	704	2003 AQ ₅₅	2002 12 28.40087	08 56 15.09	+22 05 40.7		

2003 AU ₅₅	2003 02 07.30215	08 25 31.76	+25 04 23.5	19.9	704	2003 AM ₅₇	1995 02 06.46061	11 59 25.53	+04 29 04.4	19.2 V	691
2003 AY ₅₅	2003 01 27.25989	07 19 15.96	+08 59 08.5	19.6	704	2003 AM ₅₇	1995 02 06.49229	11 59 24.85	+04 29 06.8		691
2003 AY ₅₅	2003 01 27.27475	07 19 15.18	+08 59 12.4	19.1	704	2003 AM ₅₇	1995 02 06.52397	11 59 24.07	+04 29 09.5		691
2003 AY ₅₅	2003 01 27.28956	07 19 14.30	+08 59 16.7	19.1	704	2003 AM ₅₇	1999 02 23.31740	10 13 57.76	+17 01 44.7	18.8 R	699
2003 AH ₅₆	2001 09 17.33488	00 19 59.27	+09 26 23.6	20.1	704	2003 AM ₅₇	1999 02 23.33780	10 13 56.46	+17 01 47.9		699
2003 AH ₅₆	2001 09 17.34929	00 19 58.66	+09 26 18.6	19.9	704	2003 AM ₅₇	1999 02 23.35821	10 13 55.29	+17 01 51.9		699
2003 AH ₅₆	2001 09 17.36336	00 19 57.97	+09 26 14.0	20.1	704	2003 AM ₅₇	2003 02 02.24140	08 40 51.86	+26 16 36.0	20.5	644
2003 AH ₅₆	2001 09 17.37720	00 19 57.43	+09 26 09.9	20.0	704	2003 AM ₅₇	2003 02 02.26238	08 40 50.51	+26 16 38.6	18.8	644
2003 AH ₅₆	2001 10 14.17430	00 01 10.38	+06 31 26.1	19.4	704	2003 AM ₅₇	2003 02 02.28364	08 40 49.13	+26 16 40.8	18.9	644
2003 AH ₅₆	2001 10 14.19002	00 01 09.73	+06 31 19.4	19.7	704	2003 AN ₅₇	2003 02 04.25142	08 36 19.93	+23 54 28.9	17.8	704
2003 AH ₅₆	2001 10 14.23728	00 01 07.99	+06 30 59.4	20.0	704	2003 AN ₅₇	2003 02 04.26676	08 36 18.83	+23 54 29.6	18.2	704
2003 AH ₅₆	2001 10 19.26396	23 58 10.41	+05 57 08.5	20.1	644	2003 AN ₅₇	2003 02 04.28199	08 36 17.83	+23 54 29.4	17.9	704
2003 AH ₅₆	2001 10 19.28446	23 58 09.72	+05 57 00.1	19.8	644	2003 AN ₅₇	2003 02 04.29747	08 36 16.78	+23 54 29.8	18.2	704
2003 AH ₅₆	2001 10 19.30487	23 58 08.98	+05 56 52.3	20.0	644	2003 AN ₅₇	2003 02 04.31291	08 36 15.69	+23 54 30.1	18.2	704
2003 AH ₅₆	2003 02 05.43551	07 42 30.55	+09 51 02.7	20.3	608	2003 AN ₅₇	2003 02 07.27350	08 33 05.46	+23 54 25.7	19.0	704
2003 AH ₅₆	2003 02 05.44604	07 42 30.07	+09 51 04.6	20.3	608	2003 AN ₅₇	2003 02 07.28789	08 33 04.46	+23 54 25.0	18.9	704
2003 AH ₅₆	2003 02 05.45686	07 42 29.63	+09 51 06.4	20.0	608	2003 AN ₅₇	2003 02 07.30239	08 33 03.51	+23 54 25.0	19.0	704
2003 AT ₅₆	2003 02 04.28186	08 31 41.70	+22 52 38.5	19.1	704	2003 AO ₅₇	2001 09 12.33450	23 58 43.98	-13 49 35.6	18.9	704
2003 AT ₅₆	2003 02 04.29726	08 31 40.82	+22 52 41.2	19.2	704	2003 AO ₅₇	2001 09 12.34960	23 58 43.22	-13 49 41.5	19.0	704
2003 AT ₅₆	2003 02 04.31278	08 31 39.88	+22 52 45.0	19.2	704	2003 AO ₅₇	2001 09 12.36395	23 58 42.46	-13 49 48.2	19.2	704
2003 AT ₅₆	2003 02 07.25853	08 28 50.99	+23 03 33.0	19.5	704	2003 AO ₅₇	2001 10 15.16016	23 33 14.59	-16 09 11.7	20.9	644
2003 AT ₅₆	2003 02 07.27302	08 28 50.19	+23 03 38.8	19.4	704	2003 AO ₅₇	2001 10 15.17070	23 33 14.17	-16 09 12.7	20.2	644
2003 AT ₅₆	2003 02 07.28740	08 28 49.38	+23 03 41.4	19.5	704	2003 AO ₅₇	2001 10 15.18124	23 33 13.80	-16 09 12.8	20.1	644
2003 AT ₅₆	2003 02 07.30190	08 28 48.60	+23 03 44.4	20.0	704	2003 AO ₅₇	2001 10 23.10302	23 29 29.00	-16 08 24.8	20.6	644
2003 AU ₅₆	2003 02 07.29611	08 28 00.19	+21 09 08.5	20.1 R	699	2003 AO ₅₇	2001 10 23.12471	23 29 28.46	-16 08 23.6	20.2	644
2003 AU ₅₆	2003 02 07.31177	08 27 59.16	+21 09 10.3	23.5 R	699	2003 AO ₅₇	2001 10 23.14739	23 29 27.91	-16 08 22.5	20.4	644
2003 AU ₅₆	2003 02 08.23633	08 27 05.50	+21 09 59.2	20.3 R	699	2003 AO ₅₇	2003 01 14.42641	08 53 56.13	+22 58 48.3	20.3	608
2003 AU ₅₆	2003 02 08.25842	08 27 04.07	+21 10 00.1	19.4 R	699	2003 AO ₅₇	2003 01 14.43679	08 53 55.61	+22 58 52.6	20.5	608
2003 AU ₅₆	2003 02 08.31666	08 27 00.55	+21 10 03.2	19.2	704	2003 AO ₅₇	2003 01 14.44781	08 53 54.99	+22 58 58.0	20.3	608
2003 AU ₅₆	2003 02 08.33064	08 26 59.70	+21 10 03.8	18.8	704	2003 AP ₅₇	2003 02 04.26676	08 37 41.40	+23 44 44.2	19.5	704
2003 AU ₅₆	2003 02 08.34472	08 26 58.80	+21 10 04.9	19.5	704	2003 AP ₅₇	2003 02 04.28199	08 37 40.55	+23 44 46.8	19.3	704
2003 AU ₅₆	2003 02 08.35875	08 26 58.02	+21 10 05.2	19.3	704	2003 AP ₅₇	2003 02 04.29747	08 37 39.70	+23 44 51.5	19.6	704
2003 AV ₅₆	2003 02 07.25890	08 27 03.17	+25 18 51.3	18.9	704	2003 AP ₅₇	2003 02 04.31291	08 37 38.73	+23 44 54.6	19.4	704
2003 AV ₅₆	2003 02 07.28777	08 27 01.68	+25 18 59.8	18.6	704	2003 AQ ₅₇	1999 10 16.26481	00 27 57.18	+42 01 38.0	19.3	704
2003 AV ₅₆	2003 02 07.30228	08 27 00.84	+25 19 03.9	19.1	704	2003 AQ ₅₇	1999 10 16.28034	00 27 55.85	+42 01 33.5	19.6	704
2003 AX ₅₆	2003 02 04.20607	08 33 59.21	+24 28 54.2	18.3 R	699	2003 AQ ₅₇	1999 10 16.29671	00 27 54.31	+42 01 29.5	20.0	704
2003 AX ₅₆	2003 02 04.21940	08 33 58.46	+24 28 58.1		699	2003 AQ ₅₇	1999 10 16.31243	00 27 53.02	+42 01 25.3	19.7	704
2003 AX ₅₆	2003 02 04.23274	08 33 57.69	+24 29 02.9		699	2003 AQ ₅₇	1999 11 01.19104	00 09 37.19	+39 48 05.1	19.9	704
2003 AX ₅₆	2003 02 04.24611	08 33 56.90	+24 29 07.7		699	2003 AQ ₅₇	1999 11 01.20739	00 09 36.29	+39 47 53.9	20.2	704
2003 AX ₅₆	2003 02 04.25155	08 33 56.48	+24 29 10.0	18.6	704	2003 AQ ₅₇	1999 11 01.22355	00 09 35.52	+39 47 42.6	20.2	704
2003 AX ₅₆	2003 02 04.26689	08 33 55.33	+24 29 11.4	19.8	704	2003 AQ ₅₇	1999 11 01.23978	00 09 34.64	+39 47 32.5	19.8	704
2003 AX ₅₆	2003 02 04.28212	08 33 54.68	+24 29 21.7	18.5	704	2003 AQ ₅₇	2003 01 14.41138	08 52 10.28	+19 15 30.1	19.8	608
2003 AX ₅₆	2003 02 04.29760	08 33 53.76	+24 29 27.1	18.8	704	2003 AQ ₅₇	2003 01 14.42182	08 52 09.32	+19 15 23.7	19.9	608
2003 AX ₅₆	2003 02 04.31304	08 33 52.87	+24 29 32.9	19.5	704	2003 AQ ₅₇	2003 01 14.43217	08 52 08.30	+19 15 17.7	19.9	608
2003 AX ₅₆	2003 02 07.25890	08 31 10.21	+24 46 40.8	19.1	704	2003 AQ ₅₇	2003 01 27.19494	08 31 07.75	+17 00 32.6	18.2 R	699
2003 AX ₅₆	2003 02 07.27339	08 31 09.43	+24 46 45.1	19.3	704	2003 AQ ₅₇	2003 01 27.21282	08 31 05.88	+17 00 21.3		699
2003 AX ₅₆	2003 02 07.28777	08 31 08.54	+24 46 50.0	19.2	704	2003 AQ ₅₇	2003 01 27.24346	08 31 02.47	+17 00 02.0	19.3	704
2003 AX ₅₆	2003 02 07.30228	08 31 07.78	+24 46 54.4	19.6	704	2003 AQ ₅₇	2003 01 27.25888	08 31 00.96	+16 59 51.0	19.5	704
2003 AC ₅₇	1992 01 01.15807	04 03 59.00	+20 25 24.1		691	2003 AQ ₅₇	2003 01 27.27425	08 30 59.45	+16 59 40.0	19.4	704
2003 AC ₅₇	1992 01 01.17711	04 03 58.44	+20 25 29.4	20.0 V	691	2003 AQ ₅₇	2003 01 27.28958	08 30 57.85	+16 59 30.2	19.8	704
2003 AC ₅₇	1992 01 01.19511	04 03 57.94	+20 25 34.4		691	2003 AQ ₅₇	2003 01 27.29992	08 30 56.84	+16 59 25.7		699
2003 AC ₅₇	1998 10 12.40279	02 20 58.87	+04 16 34.6	18.8 R	699	2003 AQ ₅₇	2003 01 27.30510	08 30 56.12	+16 59 22.1	19.5	704
2003 AC ₅₇	1998 10 12.43679	02 20 57.18	+04 16 26.6		699	2003 AQ ₅₇	2003 01 27.31785	08 30 54.87	+16 59 13.8		699
2003 AC ₅₇	1998 10 12.46161	02 20 55.84	+04 16 20.7		699	2003 AR ₅₇	2003 02 02.24140	08 44 06.73	+23 29 58.7	19.0	644
2003 AD ₅₇	1998 04 01.13202	11 20 33.75	-03 12 21.7	19.3	704	2003 AR ₅₇	2003 02 02.26238	08 44 05.40	+23 30 04.6	17.7	644
2003 AD ₅₇	1998 04 01.15255	11 20 32.85	-03 12 18.1	19.1	704	2003 AR ₅₇	2003 02 02.28364	08 44 04.04	+23 30 10.4	18.0	644
2003 AD ₅₇	1998 04 01.17262	11 20 31.95	-03 12 16.8	19.1	704	2003 AR ₅₇	2003 02 04.25259	08 42 04.30	+23 38 51.1	18.1	704
2003 AD ₅₇	1998 04 01.19292	11 20 31.05	-03 12 12.2	19.2	704	2003 AR ₅₇	2003 02 04.26792	08 42 03.33	+23 38 55.1	18.3	704
2003 AD ₅₇	1998 04 19.15366	11 11 10.85	-02 36 47.4	20.0	704	2003 AR ₅₇	2003 02 04.28316	08 42 02.40	+23 38 59.4	18.0	704
2003 AD ₅₇	1998 04 19.17396	11 11 10.40	-02 36 45.1	20.0	704	2003 AR ₅₇	2003 02 04.29864	08 42 01.39	+23 39 03.5	18.2	704
2003 AD ₅₇	1998 04 19.19403	11 11 10.00	-02 36 44.3	20.0	704	2003 AR ₅₇	2003 02 04.31410	08 42 00.42	+23 39 07.6	18.0	704
2003 AD ₅₇	1998 04 19.21441	11 11 09.38	-02 36 43.6	20.0	704	2003 AR ₅₇	2003 02 07.24502	08 39 06.04	+23 51 01.4	17.8	704
2003 AE ₅₇	2003 02 04.20607	08 33 00.24	+25 08 12.2	18.1 R	699	2003 AR ₅₇	2003 02 07.25964	08 39 05.14	+23 51 04.9	18.3	704
2003 AE ₅₇	2003 02 04.21940	08 32 59.32	+25 08 12.8		699	2003 AR ₅₇	2003 02 07.27412	08 39 04.25	+23 51 08.3	18.1	704
2003 AE ₅₇	2003 02 04.23274	08 32 58.42	+25 08 12.9		699	2003 AR ₅₇	2003 02 07.28851	08 39 03.38	+23 51 11.9	18.2	704
2003 AE ₅₇	2003 02 04.24611	08 32 57.55	+25 08 13.0		699	2003 AR ₅₇	2003 02 07.30301	08 39 02.49	+23 51 15.1	18.6	704
2003 AE ₅₇	2003 02 04.25090	08 32 57.10	+25 08 12.6	18.9	704	2003 AS ₅₇	2003 02 02.24140	08 43 39.85	+25 42 26.4	19.2	644
2003 AE ₅₇	2003 02 04.26623	08 32 56.19	+25 08 11.9	19.0	704	2003 AS ₅₇	2003 02 02.26238	08 43 38.38	+25 42 36.3	18.3	644
2003 AE ₅₇	2003 02 04.28148	08 32 55.15	+25 08 11.5	19.3	704	2003 AS ₅₇	2003 02 02.28364	08 43 36.90	+25 42 46.6	18.4	644
2003 AE ₅₇	2003 02 04.29687	08 32 54.18	+25 08 11.5	19.3	704	2003 AS ₅₇	2003 02 04.20523	08 41 28.54			

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2003 AW ₅₇	2003 01 05.32844	09 15 18.75	+24 03 53.4	699	2003 AG ₅₈	2003 02 02.38340	09 04 04.91	+24 48 30.7	17.8	644
2003 AW ₅₇	2003 01 05.33907	09 15 18.36	+24 03 58.2	699	2003 AG ₅₈	2003 02 04.31855	09 02 15.96	+25 00 22.3	17.6	704
2003 AW ₅₇	2003 01 31.32116	08 52 05.40	+27 23 56.1	18.1 R	2003 AG ₅₈	2003 02 04.33510	09 02 15.01	+25 00 28.1	18.5	704
2003 AW ₅₇	2003 01 31.33880	08 52 04.24	+27 24 02.8	18.2	2003 AG ₅₈	2003 02 04.34964	09 02 14.14	+25 00 33.7	18.1	704
2003 AW ₅₇	2003 01 31.34607	08 52 03.74	+27 24 05.2	699	2003 AG ₅₈	2003 02 04.36395	09 02 13.36	+25 00 38.5	18.1	704
2003 AW ₅₇	2003 01 31.35602	08 52 03.09	+27 24 09.4	18.4	2003 AG ₅₈	2003 02 04.37798	09 02 12.49	+25 00 43.8	18.2	704
2003 AW ₅₇	2003 01 31.36281	08 52 02.62	+27 24 10.6	699	2003 AG ₅₈	2003 02 07.26198	08 59 32.15	+25 17 18.1	18.7	704
2003 AW ₅₇	2003 01 31.37187	08 52 02.02	+27 24 14.9	18.4	2003 AG ₅₈	2003 02 07.27647	08 59 31.30	+25 17 22.1	18.7	704
2003 AW ₅₇	2003 01 31.37959	08 52 01.49	+27 24 17.9	699	2003 AG ₅₈	2003 02 07.29087	08 59 30.48	+25 17 28.0	19.0	704
2003 AW ₅₇	2003 01 31.38761	08 52 00.96	+27 24 20.6	18.2	2003 AG ₅₈	2003 02 07.30537	08 59 29.59	+25 17 32.2	19.1	704
2003 AW ₅₇	2003 01 31.40328	08 51 59.94	+27 24 26.3	18.3	2003 AH ₅₈	2003 02 08.39117	08 56 52.11	+18 26 35.8	19.3	608
2003 AW ₅₇	2003 02 02.26583	08 50 01.55	+27 35 44.0	17.7	2003 AH ₅₈	2003 02 08.40172	08 56 51.42	+18 26 35.9	19.5	608
2003 AW ₅₇	2003 02 02.28713	08 50 00.09	+27 35 51.5	18.0	2003 AH ₅₈	2003 02 08.41225	08 56 50.72	+18 26 35.6	19.1	608
2003 AW ₅₇	2003 02 02.30779	08 49 58.73	+27 35 59.0	17.7	2003 AH ₅₈	2003 02 09.25612	08 55 55.79	+18 26 07.3	19.0 V	291
2003 AW ₅₇	2003 02 07.26579	08 44 50.31	+28 02 20.1	18.7	2003 AH ₅₈	2003 02 09.27001	08 55 54.87	+18 26 07.4	19.1 V	291
2003 AW ₅₇	2003 02 07.28059	08 44 49.39	+28 02 23.7	18.8	2003 AH ₅₈	2003 02 09.28581	08 55 53.80	+18 26 06.4	19.1 V	291
2003 AW ₅₇	2003 02 07.29541	08 44 48.44	+28 02 28.9	18.7	2003 AJ ₅₈	2003 01 31.34283	09 06 24.23	+25 35 27.8	19.1	704
2003 AW ₅₇	2003 02 07.31006	08 44 47.54	+28 02 32.2	18.5	2003 AJ ₅₈	2003 01 31.35880	09 06 23.38	+25 35 39.0	19.3	704
2003 AX ₅₇	2003 02 02.24598	08 46 42.47	+23 29 45.9	19.5	2003 AJ ₅₈	2003 01 31.37435	09 06 22.54	+25 35 50.0	19.4	704
2003 AX ₅₇	2003 02 02.26704	08 46 41.16	+23 29 46.8	18.3	2003 AJ ₅₈	2003 01 31.39011	09 06 21.71	+25 36 00.4	19.5	704
2003 AX ₅₇	2003 02 02.28828	08 46 39.78	+23 29 47.5	18.1	2003 AJ ₅₈	2003 02 02.32608	09 04 41.85	+25 37 47.5	18.4	644
2003 AX ₅₇	2003 02 04.25259	08 44 37.96	+23 30 47.3	18.4	2003 AJ ₅₈	2003 02 02.34716	09 04 40.70	+25 58 01.5	18.9	644
2003 AX ₅₇	2003 02 04.26792	08 44 37.04	+23 30 47.7	18.5	2003 AJ ₅₈	2003 02 02.38224	09 04 38.85	+25 58 25.2	19.2	644
2003 AX ₅₇	2003 02 04.28316	08 44 36.03	+23 30 48.4	18.2	2003 AJ ₅₈	2003 02 07.26730	09 00 24.11	+26 51 43.2	18.4	704
2003 AX ₅₇	2003 02 04.29864	08 44 34.95	+23 30 50.3	19.7	2003 AJ ₅₈	2003 02 07.28209	09 00 23.41	+26 51 51.8	18.6	704
2003 AX ₅₇	2003 02 04.31410	08 44 34.05	+23 30 49.6	19.3	2003 AJ ₅₈	2003 02 07.29691	09 00 22.60	+26 52 02.1	18.7	704
2003 AX ₅₇	2003 02 07.24502	08 41 34.93	+23 31 42.7	18.4	2003 AK ₅₈	2003 02 02.32608	09 06 34.53	+24 01 06.3	19.0	644
2003 AX ₅₇	2003 02 07.25964	08 41 33.98	+23 31 41.1	18.5	2003 AK ₅₈	2003 02 02.34716	09 06 33.26	+24 01 15.4	19.6	644
2003 AX ₅₇	2003 02 07.27412	08 41 33.09	+23 31 41.8	18.5	2003 AK ₅₈	2003 02 02.38224	09 06 31.06	+24 01 30.7	18.8	644
2003 AX ₅₇	2003 02 07.28851	08 41 32.11	+23 31 42.5	19.1	2003 AK ₅₈	2003 02 04.31867	09 04 37.20	+24 15 13.3	18.9	704
2003 AX ₅₇	2003 02 07.30301	08 41 31.29	+23 31 41.9	19.4	2003 AK ₅₈	2003 02 04.33522	09 04 36.19	+24 15 19.4	19.4	704
2003 AY ₅₇	2003 02 02.24827	08 50 12.70	+23 56 14.4	18.7	2003 AK ₅₈	2003 02 04.34976	09 04 35.30	+24 15 25.7	19.0	704
2003 AY ₅₇	2003 02 02.26931	08 50 11.30	+23 56 16.2	18.5	2003 AK ₅₈	2003 02 04.36406	09 04 34.46	+24 15 32.6	18.7	704
2003 AY ₅₇	2003 02 02.29069	08 50 09.86	+23 56 17.5	18.7	2003 AK ₅₈	2003 02 04.37809	09 04 33.57	+24 15 37.8	18.8	704
2003 AY ₅₇	2003 02 04.25259	08 48 05.90	+23 58 04.2	19.1	2003 AK ₅₈	2003 02 07.24764	09 01 46.01	+24 34 51.2	18.1	704
2003 AY ₅₇	2003 02 04.26792	08 48 04.83	+23 58 04.4	19.5	2003 AK ₅₈	2003 02 07.27659	09 01 44.20	+24 35 02.4	18.6	704
2003 AY ₅₇	2003 02 04.29864	08 48 02.87	+23 58 06.6	19.2	2003 AK ₅₈	2003 02 07.29099	09 01 43.31	+24 35 06.9	18.6	704
2003 AY ₅₇	2003 02 04.31410	08 48 01.86	+23 58 07.3	19.5	2003 AK ₅₈	2003 02 07.30549	09 01 42.45	+24 35 12.8	18.6	704
2003 AY ₅₇	2003 02 07.26076	08 45 01.75	+23 59 41.8	19.1	2003 AK ₅₈	2003 02 10.25103	08 58 53.91	+24 53 23.5	18.5	704
2003 AY ₅₇	2003 02 07.27524	08 45 00.85	+23 59 42.8	18.8	2003 AK ₅₈	2003 02 10.26765	08 58 52.95	+24 53 29.8	18.7	704
2003 AY ₅₇	2003 02 07.28964	08 44 59.93	+23 59 43.0	18.6	2003 AK ₅₈	2003 02 10.28382	08 58 51.95	+24 53 36.2	18.7	704
2003 AY ₅₇	2003 02 07.30414	08 44 59.04	+23 59 43.5	18.8	2003 AL ₅₈	2003 02 02.32608	09 06 46.43	+23 43 57.6	18.6	644
2003 AZ ₅₇	2001 10 16.28177	00 43 55.77	-01 44 21.7	20.7	2003 AL ₅₈	2003 02 02.34716	09 06 45.12	+23 44 06.9	18.9	644
2003 AZ ₅₇	2001 10 16.30285	00 43 54.63	-01 44 26.9	19.9	2003 AL ₅₈	2003 02 02.38224	09 06 42.88	+23 44 21.5	17.5	644
2003 AZ ₅₇	2001 10 16.32405	00 43 53.46	-01 44 32.5	20.4	2003 AL ₅₈	2003 02 04.33522	09 04 46.07	+23 58 12.3	20.1	704
2003 AZ ₅₇	2001 10 24.23107	00 37 19.30	-02 14 44.2	20.5	2003 AL ₅₈	2003 02 04.34976	09 04 45.19	+23 58 17.0	18.7	704
2003 AZ ₅₇	2001 10 24.25225	00 37 18.29	-02 14 48.2	21.1	2003 AL ₅₈	2003 02 04.36406	09 04 44.32	+23 58 22.3	18.1	704
2003 AZ ₅₇	2001 10 24.27350	00 37 17.28	-02 14 52.3	21.1	2003 AL ₅₈	2003 02 04.37809	09 04 43.39	+23 58 28.0	18.7	704
2003 AZ ₅₇	2003 02 02.24598	08 45 10.04	+23 17 22.9	20.3	2003 AL ₅₈	2003 02 07.26186	09 01 51.30	+24 17 58.0	18.9	704
2003 AZ ₅₇	2003 02 02.26704	08 45 08.67	+23 17 29.5	18.7	2003 AL ₅₈	2003 02 07.27634	09 01 50.45	+24 18 03.2	18.8	704
2003 AZ ₅₇	2003 02 02.28828	08 45 07.28	+23 17 36.7	18.8	2003 AL ₅₈	2003 02 07.29074	09 01 49.53	+24 18 08.0	19.0	704
2003 AZ ₅₇	2003 02 07.24502	08 39 59.36	+23 43 11.7	18.4	2003 AL ₅₈	2003 02 07.30524	09 01 48.63	+24 18 13.9	19.1	704
2003 AZ ₅₇	2003 02 07.25964	08 39 58.53	+23 43 16.1	18.9	2003 AL ₅₈	2003 02 10.25103	08 58 55.24	+24 36 45.5	18.3	704
2003 AZ ₅₇	2003 02 07.28851	08 39 56.64	+23 43 24.8	19.0	2003 AL ₅₈	2003 02 10.26765	08 58 54.20	+24 36 53.4	18.3	704
2003 AZ ₅₇	2003 02 07.30301	08 39 55.76	+23 43 28.7	19.5	2003 AL ₅₈	2003 02 10.28382	08 58 53.24	+24 36 59.4	18.5	704
2003 AA ₅₈	2003 01 31.29538	08 56 07.86	+25 29 10.5	18.3	2003 AM ₅₈	2003 01 05.31067	09 33 44.47	+21 16 09.6	18.6 R	699
2003 AA ₅₈	2003 01 31.37184	08 56 03.56	+25 30 00.9	18.4	2003 AM ₅₈	2003 01 05.32131	09 33 44.21	+21 16 14.1	19.1	699
2003 AA ₅₈	2003 01 31.43877	08 55 59.81	+25 30 43.5	18.5	2003 AM ₅₈	2003 01 05.33201	09 33 43.92	+21 16 16.7	19.6	699
2003 AA ₅₈	2003 02 02.28595	08 54 19.85	+25 50 43.6	18.6	2003 AM ₅₈	2003 01 05.34262	09 33 43.68	+21 16 23.1	19.6	699
2003 AA ₅₈	2003 02 02.30663	08 54 18.69	+25 50 56.9	18.1	2003 AM ₅₈	2003 01 08.54219	09 32 10.02	+21 37 03.2	19.6	608
2003 AA ₅₈	2003 02 02.32725	08 54 17.51	+25 51 10.0	18.3	2003 AM ₅₈	2003 01 08.55273	09 32 09.66	+21 37 07.4	19.8	608
2003 AB ₅₈	2003 02 01.31338	08 51 54.20	+22 14 21.6	18.2	2003 AM ₅₈	2003 01 08.56406	09 32 09.21	+21 37 12.0	19.7	608
2003 AB ₅₈	2003 02 01.32857	08 51 53.13	+22 14 27.2	18.6	2003 AM ₅₈	2003 02 07.26211	09 06 43.60	+24 51 55.1	19.1	704
2003 AB ₅₈	2003 02 01.34373	08 51 52.08	+22 14 32.5	18.6	2003 AM ₅₈	2003 02 07.27659	09 06 42.67	+24 51 59.0	19.6	704
2003 AB ₅₈	2003 02 01.35894	08 51 51.03	+22 14 38.3	18.7	2003 AM ₅₈	2003 02 07.29099	09 06 41.86	+24 52 03.4	19.3	704
2003 AB ₅₈	2003 02 01.37425	08 51 49.92	+22 14 45.0	18.8	2003 AM ₅₈	2003 02 07.30549	09 06 40.89	+24 52 08.4	18.9	704
2003 AB ₅₈	2003 02 02.26583	08 50 50.06	+22 20 12.4	17.8	2003 AO ₅₈	2001 09 25.32812	01 58 06.43	+26 26 49.9	19.7	704
2003 AB ₅₈	2003 02 02.28713	08 50 48.58	+22 20 20.4	18.1	2003 AO ₅₈	2001 09 25.35813	01 58 05.23	+26 26 53.1	20.0	704
2003 AB ₅₈	2003 02 02.30779	08 50 47.14	+22 20 27.9	17.9	2003 AO ₅₈	2001 09 25.37311	01 58 04.62	+26 26 53.6	20.2	704
2003 AC ₅₈	2003 02 02.28595	08 57 57.31	+26 16 44.5	18.8	2003 AO ₅₈	2001 09 25.38809	01 58 03.83	+26 26 55.7	20.3	704
2003 AC ₅₈	2003 02 02.30663	08 57 56.09	+26 17 00.4	18.3	2003 AO ₅₈	2001 10 18.24485	01 58 20.43	+26 12 35.1	19.7	704
2003 AC ₅₈	2003 02 02.32725	08 57 54.88	+26 17 16.3	18.1	2003 AO ₅₈	2001 10 18.26076	01 58 19.60	+26 12 30.6	20.1	704
2003 AC ₅₈	2003 02 04.20439	08 56 09.66	+26 41 21.5	18.1 R	2003 AO ₅₈	2001 10 18.292				

2003 AP ₅₈	1998 12 14.50470	06 31 04.86	+27 33 41.2	18.9	704	2003 AV ₅₈	2003 02 01.33191	09 24 54.51	+19 03 14.3	18.5	704
2003 AP ₅₈	1999 01 16.09492	05 57 48.97	+27 28 38.5	19.3	704	2003 AV ₅₈	2003 02 01.34708	09 24 53.52	+19 03 17.9	18.8	704
2003 AP ₅₈	1999 01 16.11693	05 57 47.79	+27 28 36.3	19.9	704	2003 AV ₅₈	2003 02 01.36230	09 24 52.62	+19 03 22.1	18.6	704
2003 AP ₅₈	1999 01 16.13967	05 57 46.61	+27 28 34.3	19.7	704	2003 AV ₅₈	2003 02 01.37761	09 24 51.70	+19 03 25.8	19.0	704
2003 AP ₅₈	1999 01 16.16169	05 57 45.73	+27 28 31.4	19.7	704	2003 AV ₅₈	2003 02 04.32055	09 21 51.67	+19 15 31.4	17.9	704
2003 AP ₅₈	2003 01 08.55859	09 37 29.38	+17 26 51.3	19.7	608	2003 AV ₅₈	2003 02 04.33713	09 21 50.61	+19 15 36.0	18.3	704
2003 AP ₅₈	2003 01 08.56989	09 37 29.05	+17 26 52.6	19.6	608	2003 AV ₅₈	2003 02 04.35131	09 21 49.69	+19 15 38.9	18.4	704
2003 AP ₅₈	2003 01 08.58031	09 37 28.74	+17 26 54.4	19.5	608	2003 AV ₅₈	2003 02 04.36560	09 21 48.79	+19 15 42.9	18.6	704
2003 AP ₅₈	2003 01 17.37156	09 32 18.98	+17 49 52.0	18.5	644	2003 AV ₅₈	2003 02 04.37971	09 21 47.84	+19 15 46.1	18.5	704
2003 AP ₅₈	2003 01 17.37632	09 32 18.81	+17 49 52.7	18.5	644	2003 AV ₅₈	2003 01 08.58144	09 46 30.69	+16 39 41.5	20.6	608
2003 AP ₅₈	2003 01 17.39824	09 32 17.74	+17 49 57.0	18.5	644	2003 AX ₅₈	2003 01 08.59160	09 46 30.42	+16 39 41.8	20.4	608
2003 AP ₅₈	2003 01 17.40294	09 32 17.58	+17 49 57.9	18.6	644	2003 AX ₅₈	2003 01 08.60255	09 46 30.09	+16 39 41.7	20.8	608
2003 AP ₅₈	2003 01 17.43322	09 32 16.12	+17 50 03.1	18.6	644	2003 AX ₅₈	2003 02 08.32095	09 20 53.43	+17 23 16.1	18.4	704
2003 AP ₅₈	2003 01 17.43801	09 32 15.94	+17 50 04.0	18.4	644	2003 AX ₅₈	2003 02 08.33495	09 20 52.55	+17 23 17.0	18.6	704
2003 AP ₅₈	2003 01 27.31175	09 23 55.46	+18 22 35.9	18.1	704	2003 AX ₅₈	2003 02 08.34901	09 20 51.62	+17 23 18.2	18.4	704
2003 AP ₅₈	2003 01 27.32712	09 23 54.55	+18 22 39.2	18.4	704	2003 AX ₅₈	2003 02 08.36313	09 20 50.65	+17 23 19.0	18.5	704
2003 AP ₅₈	2003 01 27.32731	09 23 54.60	+18 22 38.8	18.0 R	699	2003 AX ₅₈	2003 02 09.38396	09 19 46.73	+17 24 53.1	19.7	608
2003 AP ₅₈	2003 01 27.34247	09 23 53.63	+18 22 42.1	18.2	704	2003 AX ₅₈	2003 02 09.39478	09 19 46.00	+17 24 54.1	19.9	608
2003 AP ₅₈	2003 01 27.34858	09 23 53.30	+18 22 43.6		699	2003 AX ₅₈	2003 02 09.40569	09 19 45.29	+17 24 55.0	19.9	608
2003 AP ₅₈	2003 01 27.35794	09 23 52.68	+18 22 45.3	18.3	704	2003 AY ₅₈	2003 02 04.32068	09 26 00.96	+20 37 03.2	18.6	704
2003 AP ₅₈	2003 01 27.36988	09 23 52.03	+18 22 47.6		699	2003 AY ₅₈	2003 02 04.33725	09 25 59.90	+20 37 07.1	19.1	704
2003 AP ₅₈	2003 01 27.37346	09 23 51.76	+18 22 48.2	18.3	704	2003 AY ₅₈	2003 02 04.35143	09 25 59.05	+20 37 10.9	19.0	704
2003 AP ₅₈	2003 01 27.39115	09 23 50.76	+18 22 53.0		699	2003 AY ₅₈	2003 02 04.36572	09 25 58.13	+20 37 15.2	18.9	704
2003 AP ₅₈	2003 02 01.31681	09 19 01.58	+18 39 40.5	18.1	704	2003 AY ₅₈	2003 02 04.37983	09 25 57.25	+20 37 17.3	19.2	704
2003 AP ₅₈	2003 02 01.33191	09 19 00.65	+18 39 43.5	18.2	704	2003 AY ₅₈	2003 02 07.17583	09 23 08.47	+20 49 21.2	18.9	644
2003 AP ₅₈	2003 02 01.34708	09 18 59.71	+18 39 46.6	18.0	704	2003 AY ₅₈	2003 02 07.23825	09 23 04.61	+20 49 38.0	18.3	644
2003 AP ₅₈	2003 02 01.36230	09 18 58.75	+18 39 49.9	18.2	704	2003 AY ₅₈	2003 02 07.30100	09 23 00.65	+20 49 53.9	18.6	644
2003 AP ₅₈	2003 02 01.37761	09 18 57.76	+18 39 52.7	18.3	704	2003 AY ₅₈	2003 02 07.30848	09 23 00.10	+20 49 55.9	19.0	704
2003 AP ₅₈	2003 02 04.31917	09 15 59.37	+18 49 32.3	17.7	704	2003 AY ₅₈	2003 02 07.32293	09 22 59.15	+20 49 58.4	19.2	704
2003 AP ₅₈	2003 02 04.33572	09 15 58.31	+18 49 35.6	17.9	704	2003 AY ₅₈	2003 02 07.33738	09 22 58.24	+20 50 01.4	18.6	704
2003 AP ₅₈	2003 02 04.35023	09 15 57.37	+18 49 37.8	18.0	704	2003 AY ₅₈	2003 02 07.35182	09 22 57.29	+20 50 06.6	19.0	704
2003 AP ₅₈	2003 02 04.36452	09 15 56.50	+18 49 41.1	18.2	704	2003 AY ₅₈	2003 02 07.36624	09 22 56.43	+20 50 09.3	19.0	704
2003 AP ₅₈	2003 02 04.37855	09 15 55.58	+18 49 43.7	18.1	704	2003 AZ ₅₈	2003 01 08.58197	09 46 26.42	+17 35 09.0	20.5	608
2003 AP ₅₈	2003 02 08.30573	09 11 56.67	+19 01 45.9	18.7	704	2003 AZ ₅₈	2003 01 08.59213	09 46 25.94	+17 35 07.5	20.0	608
2003 AP ₅₈	2003 02 08.31975	09 11 55.83	+19 01 47.6	18.7	704	2003 AZ ₅₈	2003 01 08.60309	09 46 25.42	+17 35 05.5	20.0	608
2003 AP ₅₈	2003 02 08.33375	09 11 54.95	+19 01 50.2	18.9	704	2003 AZ ₅₈	2003 02 08.30657	09 13 40.90	+16 28 08.1	18.2	704
2003 AP ₅₈	2003 02 08.34781	09 11 54.04	+19 01 51.9	18.5	704	2003 AZ ₅₈	2003 02 08.32059	09 13 39.90	+16 28 06.1	18.4	704
2003 AP ₅₈	2003 02 08.36194	09 11 53.11	+19 01 53.9	18.8	704	2003 AZ ₅₈	2003 02 08.33459	09 13 38.88	+16 28 04.4	18.5	704
2003 AP ₅₈	2003 02 09.37782	09 10 52.24	+19 04 51.0	18.9	608	2003 AZ ₅₈	2003 02 08.34865	09 13 37.84	+16 28 02.9	18.4	704
2003 AP ₅₈	2003 02 09.38865	09 10 51.57	+19 04 52.7	18.8	608	2003 AZ ₅₈	2003 02 08.36278	09 13 36.81	+16 28 00.3	18.6	704
2003 AP ₅₈	2003 02 09.39956	09 10 50.88	+19 04 54.7	18.9	608	2003 AZ ₅₈	2003 02 09.37675	09 12 25.34	+16 25 41.1	19.5	608
2003 AQ ₅₈	2003 01 17.44369	09 35 54.23	+19 22 35.7	19.2	644	2003 AZ ₅₈	2003 02 09.38757	09 12 24.52	+16 25 39.5	19.4	608
2003 AQ ₅₈	2003 01 17.46479	09 35 53.35	+19 22 42.2	19.3	644	2003 AZ ₅₈	2003 02 09.39852	09 12 23.73	+16 25 38.2	19.5	608
2003 AQ ₅₈	2003 01 17.49512	09 35 52.13	+19 22 51.6	19.6	644	2003 AA ₅₉	2003 02 07.19343	09 28 33.18	+22 57 18.4	18.3	644
2003 AQ ₅₈	2003 02 02.33532	09 22 29.18	+20 51 03.8	18.4	644	2003 AA ₅₉	2003 02 07.25688	09 28 29.60	+22 57 51.6	18.5	644
2003 AQ ₅₈	2003 02 02.35900	09 22 27.69	+20 51 11.5	18.6	644	2003 AA ₅₉	2003 02 07.30886	09 28 26.51	+22 58 19.5	19.2	704
2003 AQ ₅₈	2003 02 02.39970	09 22 25.11	+20 51 25.1	18.8	644	2003 AA ₅₉	2003 02 07.31977	09 28 26.01	+22 58 23.9	18.5	644
2003 AQ ₅₈	2003 02 04.31943	09 20 29.72	+21 01 55.7	19.1	704	2003 AA ₅₉	2003 02 07.32330	09 28 25.70	+22 58 25.5	19.3	704
2003 AQ ₅₈	2003 02 04.33598	09 20 28.74	+21 02 01.6	19.3	704	2003 AA ₅₉	2003 02 07.35218	09 28 24.04	+22 58 39.7	19.2	704
2003 AQ ₅₈	2003 02 04.35047	09 20 27.87	+21 02 04.1	19.7	704	2003 AB ₅₉	1996 03 26.41947	14 34 16.37	-09 08 19.9		691
2003 AQ ₅₈	2003 02 04.36476	09 20 26.89	+21 02 08.4	19.4	704	2003 AB ₅₉	1996 03 26.45099	14 34 15.19	-09 08 13.2	20.6 V	691
2003 AQ ₅₈	2003 02 04.37879	09 20 26.04	+21 02 13.7	19.3	704	2003 AB ₅₉	1996 03 26.48298	14 34 13.99	-09 08 06.4		691
2003 AQ ₅₈	2003 02 07.26283	09 17 30.11	+21 17 29.3	19.0	704	2003 AB ₅₉	1996 04 09.33518	14 23 52.82	-08 13 07.0		691
2003 AQ ₅₈	2003 02 07.27732	09 17 29.10	+21 17 33.6	18.9	704	2003 AB ₅₉	1996 04 09.35712	14 23 51.61	-08 13 01.3		691
2003 AQ ₅₈	2003 02 07.29174	09 17 28.20	+21 17 38.6	18.6	704	2003 AB ₅₉	1996 04 09.37932	14 23 50.42	-08 12 55.8	20.0 V	691
2003 AQ ₅₈	2003 02 07.30622	09 17 27.25	+21 17 42.5	19.1	704	2003 AB ₅₉	2003 02 01.31863	09 38 34.29	+20 33 23.4	18.6	704
2003 AR ₅₈	1998 11 21.47997	08 32 52.43	+19 13 30.1	20.0 V	691	2003 AB ₅₉	2003 02 01.33374	09 38 33.29	+20 33 29.9	19.0	704
2003 AR ₅₈	1998 11 21.50292	08 32 53.13	+19 13 31.7	19.9 V	691	2003 AB ₅₉	2003 02 01.34892	09 38 32.48	+20 33 36.5	18.7	704
2003 AR ₅₈	1998 11 21.52512	08 32 53.77	+19 13 33.2	20.1 V	691	2003 AB ₅₉	2003 02 01.36431	09 38 31.59	+20 33 42.4	19.0	704
2003 AR ₅₈	1998 12 28.29712	08 32 09.66	+21 23 03.9	19.2 V	691	2003 AB ₅₉	2003 02 01.37944	09 38 30.69	+20 33 48.2	18.7	704
2003 AR ₅₈	1998 12 28.31925	08 32 08.82	+21 23 11.8	19.1 V	691	2003 AB ₅₉	2003 02 04.26999	09 35 43.32	+20 53 27.6	18.4 R	699
2003 AR ₅₈	1998 12 28.34692	08 32 07.75	+21 23 21.6	19.2 V	691	2003 AB ₅₉	2003 02 04.29078	09 35 42.08	+20 53 35.1		699
2003 AR ₅₈	2001 09 18.36992	00 47 15.10	-06 21 44.5	19.1 R	699	2003 AB ₅₉	2003 02 04.31144	09 35 40.86	+20 53 43.8		699
2003 AR ₅₈	2001 09 18.38879	00 47 14.14	-06 21 50.9		699	2003 AB ₅₉	2003 02 04.32200	09 35 40.22	+20 53 48.8	18.5	704
2003 AR ₅₈	2001 09 18.40767	00 47 13.12	-06 22 00.3		699	2003 AB ₅₉	2003 02 04.33212	09 35 39.62	+20 53 51.7		699
2003 AR ₅₈	2001 09 18.42661	00 47 12.38	-06 22 05.3		699	2003 AB ₅₉	2003 02 04.33831	09 35 39.18	+20 53 55.4	18.7	704
2003 AR ₅₈	2001 09 25.26919	00 41 29.00	-07 06 30.3	19.8	704	2003 AB ₅₉	2003 02 04.35256	09 35 38.31	+20 54 01.8	18.9	704
2003 AR ₅₈	2001 09 25.28434	00 41 28.20	-07 06 34.9	19.6	704	2003 AB ₅₉	2003 02 04.36678	09 35 37.43	+20 54 07.2	19.1	704
2003 AR ₅₈	2001 09 25.30168	00 41 27.26	-07 06 42.8	20.0	704	2003 AB ₅₉	2003 02 04.38090	09 35 36.58	+20 54 12.3	18.2	704
2003 AR ₅₈	2001 09 25.31845	00 41 26.31	-07 06 49.4	19.9	704	2003 AB ₅₉	2003 02 04.4				

2003 AF ₅₉	2003 02 07.35278	09 36 03.73	+22 35 56.0	19.3	704	2003 AQ ₅₉	2003 02 04.40367	10 25 23.91	+11 40 16.5	18.5	704
2003 AG ₅₉	1998 04 28.33308	15 19 11.61	+08 39 01.7	18.5	704	2003 AQ ₅₉	2003 02 04.41768	10 25 23.07	+11 40 15.3	18.7	704
2003 AG ₅₉	1998 04 28.35186	15 19 10.58	+08 39 04.8	18.7	704	2003 AQ ₅₉	2003 02 04.43167	10 25 22.13	+11 40 12.9	18.6	704
2003 AG ₅₉	1998 04 28.37089	15 19 09.82	+08 39 08.3	19.9	704	2003 AQ ₅₉	2003 02 04.44564	10 25 21.28	+11 40 11.5	18.7	704
2003 AG ₅₉	1998 04 28.40847	15 19 07.96	+08 39 15.4	19.0	704	2003 AQ ₅₉	2003 02 08.31349	10 21 19.29	+11 32 57.4	17.8	704
2003 AG ₅₉	1998 05 23.18264	14 59 36.55	+08 32 24.8	19.6	704	2003 AQ ₅₉	2003 02 08.32754	10 21 18.38	+11 32 56.1	18.4	704
2003 AG ₅₉	1998 05 23.20235	14 59 35.64	+08 32 22.7	19.6	704	2003 AQ ₅₉	2003 02 08.34153	10 21 17.43	+11 32 54.7	18.3	704
2003 AG ₅₉	1998 05 23.22214	14 59 35.02	+08 32 17.8	19.2	704	2003 AQ ₅₉	2003 02 08.35567	10 21 16.45	+11 32 53.0	18.3	704
2003 AG ₅₉	1998 05 23.24192	14 59 34.10	+08 32 14.1	19.2	704	2003 AQ ₅₉	2003 02 08.36965	10 21 15.54	+11 32 51.5	18.2	704
2003 AG ₅₉	1998 05 23.26190	14 59 33.18	+08 32 09.8	19.2	704	2003 AR ₅₉	1999 10 31.25701	01 52 41.41	+48 38 51.6	18.6	704
2003 AG ₅₉	2002 12 05.44328	09 52 59.49	+14 44 08.3	18.8	704	2003 AR ₅₉	1999 10 31.27325	01 52 39.50	+48 38 51.6	19.1	704
2003 AG ₅₉	2002 12 05.45843	09 53 00.14	+14 44 11.4	19.5	704	2003 AR ₅₉	1999 10 31.28944	01 52 37.85	+48 38 50.9	19.3	704
2003 AG ₅₉	2002 12 05.47370	09 53 00.83	+14 44 13.5	20.0	704	2003 AR ₅₉	1999 10 31.30590	01 52 36.09	+48 38 50.1	19.1	704
2003 AG ₅₉	2002 12 05.48894	09 53 01.54	+14 44 16.3	19.5	704	2003 AR ₅₉	1999 12 13.12928	01 18 56.41	+42 03 48.9	18.7	704
2003 AG ₅₉	2002 12 05.50415	09 53 02.25	+14 44 18.9	19.6	704	2003 AR ₅₉	1999 12 13.15834	01 18 57.04	+42 03 28.4	18.8	704
2003 AG ₅₉	2002 12 11.46869	09 57 21.16	+15 04 38.8	19.5	704	2003 AR ₅₉	1999 12 13.17288	01 18 57.31	+42 03 17.4	19.1	704
2003 AG ₅₉	2002 12 11.49961	09 57 22.31	+15 04 45.8	19.4	704	2003 AR ₅₉	1999 12 13.18743	01 18 57.77	+42 03 06.8	18.9	704
2003 AG ₅₉	2002 12 11.51515	09 57 22.91	+15 04 50.2	19.1	704	2003 AR ₅₉	2003 01 26.53977	10 30 11.37	+13 59 28.4	19.3	608
2003 AG ₅₉	2003 01 18.42552	10 04 48.87	+20 10 53.7	18.3	644	2003 AR ₅₉	2003 01 26.55064	10 30 10.55	+13 59 23.2	19.1	608
2003 AG ₅₉	2003 01 18.44664	10 04 48.43	+20 11 08.9	18.1	644	2003 AR ₅₉	2003 01 26.56153	10 30 09.74	+13 59 17.9	19.4	608
2003 AG ₅₉	2003 01 18.46773	10 04 47.99	+20 11 23.6	18.6	644	2003 AR ₅₉	2003 02 08.31243	10 11 48.87	+12 26 11.7	18.3	704
2003 AG ₅₉	2003 02 02.35314	09 57 40.93	+23 17 45.0	18.1	644	2003 AR ₅₉	2003 02 08.32648	10 11 47.49	+12 26 05.9	18.6	704
2003 AG ₅₉	2003 02 02.38928	09 57 39.48	+23 18 12.5	17.8	644	2003 AR ₅₉	2003 02 08.35445	10 11 44.60	+12 25 53.1	18.6	704
2003 AG ₅₉	2003 02 02.41353	09 57 38.51	+23 18 31.1	17.6	644	2003 AR ₅₉	2003 02 08.36859	10 11 43.18	+12 25 47.1	18.3	704
2003 AG ₅₉	2003 02 07.31154	09 54 23.58	+24 20 39.6	17.7	704	2003 AR ₅₉	2003 02 11.28950	10 06 56.47	+12 04 20.3	19.0	704
2003 AG ₅₉	2003 02 07.32598	09 54 22.93	+24 20 49.8	18.2	704	2003 AR ₅₉	2003 02 11.30736	10 06 54.64	+12 04 12.0	19.4	704
2003 AG ₅₉	2003 02 07.35486	09 54 21.70	+24 21 11.5	18.3	704	2003 AR ₅₉	2003 02 11.32608	10 06 52.73	+12 04 04.3	19.2	704
2003 AH ₅₉	2003 02 02.41471	09 57 39.24	+22 13 38.0	17.5	644	2003 AR ₅₉	2003 02 11.34454	10 06 50.80	+12 03 55.4	19.0	704
2003 AH ₅₉	2003 02 02.43574	09 57 38.30	+22 13 51.0	17.2	644	2003 AR ₅₉	2003 02 12.34895	10 05 11.19	+11 56 33.8	18.7	608
2003 AH ₅₉	2003 02 02.45657	09 57 37.37	+22 14 03.8	17.1	644	2003 AR ₅₉	2003 02 12.35953	10 05 10.11	+11 56 29.2	19.0	608
2003 AH ₅₉	2003 02 04.25921	09 56 20.68	+22 32 50.6	17.2 R	699	2003 AR ₅₉	2003 02 12.37019	10 05 08.99	+11 56 24.8	18.6	608
2003 AH ₅₉	2003 02 04.27996	09 56 19.72	+22 33 03.7		699	2003 AT ₅₉	2003 02 04.39068	11 12 43.41	+10 23 47.9	18.5	704
2003 AH ₅₉	2003 02 04.30073	09 56 18.78	+22 33 16.9		699	2003 AT ₅₉	2003 02 04.40456	11 12 42.90	+10 23 50.8	19.0	704
2003 AH ₅₉	2003 02 04.32137	09 56 17.81	+22 33 29.7		699	2003 AT ₅₉	2003 02 04.41855	11 12 42.45	+10 23 52.6	19.0	704
2003 AH ₅₉	2003 02 04.48088	09 56 10.80	+22 35 10.4	18.5	608	2003 AT ₅₉	2003 02 04.43254	11 12 41.95	+10 23 55.6	18.6	704
2003 AH ₅₉	2003 02 04.49137	09 56 10.30	+22 35 16.7	18.9	608	2003 AT ₅₉	2003 02 04.44651	11 12 41.53	+10 23 56.3	18.8	704
2003 AH ₅₉	2003 02 04.50258	09 56 09.73	+22 35 22.3	19.5	608	2003 AU ₅₉	2003 02 04.20523	08 47 03.77	+26 33 36.0	18.8 R	699
2003 AH ₅₉	2003 02 07.31129	09 54 03.26	+23 04 16.3	17.6	704	2003 AU ₅₉	2003 02 04.21858	08 47 02.92	+26 33 38.6		699
2003 AH ₅₉	2003 02 07.32573	09 54 02.59	+23 04 25.0	18.3	704	2003 AU ₅₉	2003 02 04.23189	08 47 02.02	+26 33 41.4		699
2003 AH ₅₉	2003 02 07.35461	09 54 01.18	+23 04 43.1	17.5	704	2003 AU ₅₉	2003 02 04.24528	08 47 01.32	+26 33 41.8		699
2003 AJ ₅₉	2003 02 04.26170	09 54 19.76	+20 45 53.1	18.0 R	699	2003 AU ₅₉	2003 02 04.25285	08 47 00.66	+26 33 43.6	19.0	704
2003 AJ ₅₉	2003 02 04.28245	09 54 18.86	+20 46 04.0		699	2003 AU ₅₉	2003 02 04.26819	08 46 59.74	+26 33 46.8	18.5	704
2003 AJ ₅₉	2003 02 04.30321	09 54 17.94	+20 46 14.3		699	2003 AU ₅₉	2003 02 04.28343	08 46 58.80	+26 33 48.6	19.2	704
2003 AJ ₅₉	2003 02 04.32344	09 54 17.00	+20 46 25.4	18.6	704	2003 AU ₅₉	2003 02 04.29890	08 46 57.89	+26 33 50.5	18.9	704
2003 AJ ₅₉	2003 02 04.32385	09 54 17.03	+20 46 25.4		699	2003 AU ₅₉	2003 02 04.31437	08 46 56.97	+26 33 52.8	19.0	704
2003 AJ ₅₉	2003 02 04.33962	09 54 16.33	+20 46 33.4	18.5	704	2003 AV ₅₉	2003 02 07.26039	08 47 11.78	+20 29 43.0	19.1	704
2003 AJ ₅₉	2003 02 04.35387	09 54 15.67	+20 46 41.3	18.8	704	2003 AV ₅₉	2003 02 07.27487	08 47 10.91	+20 29 44.5	19.6	704
2003 AJ ₅₉	2003 02 04.36809	09 54 15.05	+20 46 48.8	18.6	704	2003 AV ₅₉	2003 02 07.28926	08 47 10.02	+20 29 46.4	19.3	704
2003 AJ ₅₉	2003 02 04.38221	09 54 14.42	+20 46 55.3	18.4	704	2003 AV ₅₉	2003 02 07.30376	08 47 09.11	+20 29 49.2	19.4	704
2003 AJ ₅₉	2003 02 07.31092	09 52 09.59	+21 11 53.8	18.3	704	2003 AW ₅₉	2003 02 02.32491	08 59 58.55	+22 50 03.3	18.1	644
2003 AJ ₅₉	2003 02 07.35425	09 52 07.59	+21 12 14.7	17.7	704	2003 AW ₅₉	2003 02 02.34602	08 59 57.18	+22 50 09.0	18.5	644
2003 AJ ₅₉	2003 02 07.36868	09 52 06.95	+21 12 21.5	17.9	704	2003 AW ₅₉	2003 02 02.37874	08 59 55.06	+22 50 17.1	18.6	644
2003 AJ ₅₉	2003 02 09.13517	09 50 49.62	+21 27 10.7	18.5	644	2003 AW ₅₉	2003 02 07.24654	08 54 54.71	+23 09 51.2	18.3	704
2003 AJ ₅₉	2003 02 09.20108	09 50 46.63	+21 27 44.4	18.2	644	2003 AW ₅₉	2003 02 07.26100	08 54 53.77	+23 09 53.4	18.4	704
2003 AJ ₅₉	2003 02 09.26262	09 50 43.80	+21 28 15.5	17.7	644	2003 AW ₅₉	2003 02 07.27548	08 54 52.84	+23 09 56.8	18.7	704
2003 AK ₅₉	2003 02 06.28201	10 14 15.77	+21 34 38.4	18.6	704	2003 AW ₅₉	2003 02 07.28988	08 54 51.96	+23 09 59.7	18.8	704
2003 AK ₅₉	2003 02 06.29741	10 14 15.11	+21 34 52.0	18.7	704	2003 AW ₅₉	2003 02 07.30438	08 54 50.97	+23 10 02.9	19.2	704
2003 AK ₅₉	2003 02 06.32848	10 14 13.73	+21 35 18.3	18.8	704	2003 AY ₅₉	2003 01 27.34414	09 08 50.03	+18 07 22.2	18.6 R	699
2003 AK ₅₉	2003 02 06.34416	10 14 13.04	+21 35 32.2	18.8	704	2003 AY ₅₉	2003 01 27.36541	09 08 48.66	+18 07 20.5		699
2003 AL ₅₉	2001 09 11.29984	00 31 39.54	-08 01 14.2	19.6 R	699	2003 AY ₅₉	2003 01 27.38674	09 08 47.11	+18 07 19.1		699
2003 AL ₅₉	2001 09 11.32330	00 31 38.46	-08 01 24.6		699	2003 AY ₅₉	2003 01 27.40810	09 08 45.61	+18 07 14.8		699
2003 AL ₅₉	2001 09 11.34683	00 31 37.33	-08 01 35.0		699	2003 AY ₅₉	2003 02 08.38337	08 54 49.53	+17 39 57.3	20.2	608
2003 AL ₅₉	2001 09 11.37039	00 31 36.15	-08 01 44.8		699	2003 AY ₅₉	2003 02 08.39405	08 54 48.76	+17 39 56.0	20.5	608
2003 AL ₅₉	2001 09 12.34024	00 30 50.75	-08 09 25.5	19.5	704	2003 AY ₅₉	2003 02 08.40456	08 54 47.99	+17 39 54.1	20.4	608
2003 AL ₅₉	2001 09 12.35439	00 30 50.01	-08 09 33.2	19.8	704	2003 AY ₅₉	2003 02 10.19370	08 52 47.05	+17 35 18.0	20.3 V	291
2003 AL ₅₉	2001 09 12.36850	00 30 49.36	-08 09 38.8	20.1	704	2003 AY ₅₉	2003 02 10.21811	08 52 45.37	+17 35 14.5	19.9 V	291
2003 AL ₅₉	2001 09 12.39674	00 30 47.90	-08 09 52.7	19.8	704	2003 AY ₅₉	2003 02 10.24240	08 52 43.68	+17 35 10.7	19.9 V	291
2003 AL ₅₉	2001 09 18.37385	00 25 49.77	-08 56 34.2	18.9 R	699	2003 AZ ₅₉	2003 02 04.25337	08 57 36.53	+21 31 06.1	18.5	704
2003 AL ₅₉	2001 09 18.39271	00 25 48.76	-08 56 42.9		699	2003 AZ ₅₉	2003 02 04.26871	08 57 35.43	+21 31 05.3	19.2	704
2003 AL ₅₉	2001 09 18.41162	00 25 47.70	-08 56 51.3		699	2003 AZ ₅₉	2003 02 04.28395	08 57 34.32			

2003 AC ₆₀	1998 11 14.25184	02 35 59.37	+26 13 12.7	18.9	704	2003 AY ₆₀	2003 01 01.40771	07 11 44.73	+12 25 37.0	18.6	704
2003 AC ₆₀	1998 11 14.27380	02 35 58.20	+26 13 05.3	18.9	704	2003 AZ ₆₀	2003 01 01.34749	07 24 53.61	+12 33 12.5	18.7	704
2003 AC ₆₀	1998 11 16.09242	02 34 15.42	+26 05 40.4	18.6	704	2003 AZ ₆₀	2003 01 01.36282	07 24 52.78	+12 33 11.8	19.2	704
2003 AC ₆₀	1998 11 16.11361	02 34 14.29	+26 05 34.9	19.3	704	2003 AZ ₆₀	2003 01 01.37809	07 24 51.96	+12 33 11.8	19.0	704
2003 AC ₆₀	1998 11 16.13477	02 34 12.96	+26 05 30.5	18.3	704	2003 AZ ₆₀	2003 01 01.39359	07 24 51.11	+12 33 10.7	18.9	704
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2003 AC ₆₀	1998 11 16.18325	02 34 10.19	+26 05 18.3	18.9	704	2003 AF ₆₁	2003 01 01.36369	07 35 15.27	+10 54 57.2	18.5	704
2003 AC ₆₀	1998 11 16.20428	02 34 08.84	+26 05 13.6		704	2003 AF ₆₁	2003 01 01.37904	07 35 14.46	+10 54 59.4	18.5	704
2003 AC ₆₀	1998 11 16.22558	02 34 07.65	+26 05 07.9	18.5	704	2003 AF ₆₁	2003 01 01.39447	07 35 13.68	+10 55 00.6	18.4	704
2003 AC ₆₀	1998 11 16.24677	02 34 06.35	+26 05 03.6	19.2	704	2003 AF ₆₁	2003 01 01.40997	07 35 12.88	+10 55 02.6	18.4	704
2003 AC ₆₀	1998 11 16.26787	02 34 05.11	+26 04 55.2	19.5	704	2003 AG ₆₁	2003 01 01.34837	07 38 23.17	+10 46 27.0	18.2	704
2003 AC ₆₀	2003 02 07.24800	09 05 20.59	+20 09 29.3	18.8	704	2003 AG ₆₁	2003 01 01.36369	07 38 22.49	+10 46 30.9	18.7	704
2003 AC ₆₀	2003 02 07.26246	09 05 19.63	+20 09 31.0	18.6	704	2003 AG ₆₁	2003 01 01.37904	07 38 21.74	+10 46 34.5	18.7	704
2003 AC ₆₀	2003 02 07.27695	09 05 18.68	+20 09 33.7	19.4	704	2003 AG ₆₁	2003 01 01.39447	07 38 21.05	+10 46 37.4	18.8	704
2003 AC ₆₀	2003 02 07.29137	09 05 17.59	+20 09 34.4	19.0	704	2003 AG ₆₁	2003 01 01.40997	07 38 20.27	+10 46 41.1	18.6	704
2003 AC ₆₀	2003 02 07.30585	09 05 16.53	+20 09 36.5	19.2	704	2003 AK ₆₁	2003 01 01.34912	07 43 12.32	+12 06 40.0	18.8	704
2003 AC ₆₀	2003 02 09.35004	09 02 57.31	+20 13 29.1	19.7	608	2003 AK ₆₁	2003 01 01.36445	07 43 11.31	+12 06 38.6	18.7	704
2003 AC ₆₀	2003 02 09.36058	09 02 56.54	+20 13 30.1	19.6	608	2003 AK ₆₁	2003 01 01.37979	07 43 10.46	+12 06 37.9	18.8	704
2003 AC ₆₀	2003 02 09.37118	09 02 55.81	+20 13 31.0	19.5	608	2003 AK ₆₁	2003 01 01.39522	07 43 09.46	+12 06 36.7	18.8	704
2003 AD ₆₀	2001 08 27.46789	03 29 29.47	+33 28 07.8	18.7	644	2003 AM ₆₁	2003 01 01.35099	08 02 57.96	+12 00 04.1	18.9	704
2003 AD ₆₀	2001 08 27.47877	03 29 29.95	+33 28 13.6	18.8	644	2003 AM ₆₁	2003 01 01.36635	08 02 57.07	+12 00 02.6	19.0	704
2003 AD ₆₀	2001 08 27.48931	03 29 30.44	+33 28 19.6	19.1	644	2003 AM ₆₁	2003 01 01.38173	08 02 56.19	+12 00 02.7	18.9	704
2003 AD ₆₀	2001 09 28.36169	03 39 48.63	+37 36 30.7	19.4	704	2003 AM ₆₁	2003 01 01.39711	08 02 55.30	+12 00 02.5	19.1	704
2003 AD ₆₀	2001 09 28.37655	03 39 48.42	+37 36 36.0	19.4	704	2003 AM ₆₁	2003 01 01.41264	08 02 54.43	+12 00 02.0	19.3	704
2003 AD ₆₀	2001 09 28.39141	03 39 48.16	+37 36 41.3	19.3	704	2003 AM ₆₁	2003 01 27.24647	07 36 28.25	+12 33 36.1	18.6	704
2003 AD ₆₀	2001 10 08.32531	03 35 45.68	+38 29 31.7	18.4	704	2003 AM ₆₁	2003 01 27.26141	07 36 27.40	+12 33 39.7	18.8	704
2003 AD ₆₀	2001 10 08.34074	03 35 45.02	+38 29 36.4	18.5	704	2003 AM ₆₁	2003 01 27.27626	07 36 26.47	+12 33 41.2	18.6	704
2003 AD ₆₀	2001 10 08.35617	03 35 44.44	+38 29 40.2	19.3	704	2003 AM ₆₁	2003 01 27.29107	07 36 25.63	+12 33 44.1	19.0	704
2003 AD ₆₀	2001 10 08.38769	03 35 43.24	+38 29 49.7	19.1	704	2003 AM ₆₁	2003 01 27.30588	07 36 24.73	+12 33 45.9	18.7	704
2003 AD ₆₀	2001 11 11.22143	03 00 11.48	+38 30 55.8	17.6	704	2003 AN ₆₁	2003 01 01.35099	08 03 39.74	+11 52 01.9	18.7	704
2003 AD ₆₀	2001 11 11.23625	03 00 10.30	+38 30 52.0	18.0	704	2003 AN ₆₁	2003 01 01.36635	08 03 38.77	+11 52 03.0	19.4	704
2003 AD ₆₀	2001 11 11.25175	03 00 09.10	+38 30 47.5	18.0	704	2003 AN ₆₁	2003 01 01.38173	08 03 37.84	+11 52 05.0	19.2	704
2003 AD ₆₀	2001 11 11.26734	03 00 07.94	+38 30 42.7	18.5	704	2003 AN ₆₁	2003 01 01.39711	08 03 36.97	+11 52 05.0	19.2	704
2003 AD ₆₀	2001 11 11.28150	03 00 06.81	+38 30 38.6	18.3	704	2003 AN ₆₁	2003 01 01.41264	08 03 36.11	+11 52 06.9	19.4	704
2003 AD ₆₀	2001 12 09.23276	02 32 36.70	+35 07 15.0	18.4	704	2003 AO ₆₁	2003 01 01.41540	08 23 13.46	+09 51 51.3	18.8	704
2003 AD ₆₀	2001 12 09.24773	02 32 36.17	+35 07 07.3	18.7	704	2003 AO ₆₁	2003 01 01.43097	08 23 12.89	+09 51 56.0	18.7	704
2003 AD ₆₀	2001 12 09.26270	02 32 35.60	+35 06 59.3	18.8	704	2003 AO ₆₁	2003 01 01.44687	08 23 12.28	+09 52 00.4	18.7	704
2003 AD ₆₀	2001 12 09.27768	02 32 35.12	+35 06 51.6	18.9	704	2003 AO ₆₁	2003 01 01.46180	08 23 11.69	+09 52 04.4	18.5	704
2003 AD ₆₀	2001 12 09.29265	02 32 34.58	+35 06 44.8	19.7	704	2003 AO ₆₁	2003 01 01.47673	08 23 11.13	+09 52 08.5	18.5	704
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2003 AD ₆₀	2001 12 22.16299	02 27 59.17	+33 22 37.1	19.2	704	2003 AO ₆₁	2003 01 27.35832	08 02 21.94	+13 01 41.0	699	699
2003 AD ₆₀	2001 12 22.17795	02 27 59.02	+33 22 30.8	19.8	704	2003 AO ₆₁	2003 01 27.37961	08 02 20.73	+13 01 32.5	699	699
2003 AD ₆₀	2001 12 22.19293	02 27 58.84	+33 22 23.2	19.0	704	2003 AO ₆₁	2003 01 27.40090	08 02 19.62	+13 01 54.4	699	699
2003 AD ₆₀	2001 12 22.20791	02 27 58.74	+33 22 17.0	19.5	704	2003 AP ₆₁	2003 01 01.41565	08 27 17.91	+09 39 22.5	19.0	704
2003 AD ₆₀	2002 01 08.15355	02 30 17.00	+31 32 37.7	19.2	704	2003 AP ₆₁	2003 01 01.43122	08 27 17.29	+09 39 26.3	19.4	704
2003 AD ₆₀	2002 01 08.16900	02 30 17.30	+31 32 32.2	19.5	704	2003 AP ₆₁	2003 01 01.44712	08 27 16.73	+09 39 27.1	19.6	704
2003 AD ₆₀	2002 01 08.18491	02 30 17.64	+31 32 27.4	19.2	704	2003 AP ₆₁	2003 01 01.46205	08 27 16.12	+09 39 29.1	19.6	704
2003 AD ₆₀	2002 01 08.20064	02 30 17.98	+31 32 22.2	19.7	704	2003 AP ₆₁	2003 01 01.47698	08 27 15.55	+09 39 31.1	19.6	704
2003 AD ₆₀	2002 01 08.21623	02 30 18.34	+31 32 17.0	19.5	704	2003 AQ ₆₁	2003 01 01.41681	08 31 17.55	+08 52 04.5	18.5	704
2003 AD ₆₀	2002 01 14.08725	02 33 02.88	+31 03 50.5	19.3	644	2003 AQ ₆₁	2003 01 01.43235	08 31 17.02	+08 52 07.0	18.9	704
2003 AD ₆₀	2002 01 14.09761	02 33 03.23	+31 03 47.9	19.3	644	2003 AQ ₆₁	2003 01 01.44825	08 31 16.47	+08 52 08.6	18.5	704
2003 AD ₆₀	2002 01 14.10810	02 33 03.54	+31 03 45.1	19.5	644	2003 AQ ₆₁	2003 01 01.46318	08 31 15.96	+08 52 10.5	18.7	704
2003 AD ₆₀	2002 02 10.09298	02 55 31.27	+29 53 10.3	19.5	704	2003 AQ ₆₁	2003 01 01.47811	08 31 15.46	+08 52 13.1	18.9	704
2003 AD ₆₀	2002 02 10.13835	02 55 34.19	+29 53 05.7	19.9	704	2003 AQ ₆₁	2003 01 27.29874	08 11 57.53	+10 50 40.8	17.8	644
2003 AD ₆₀	2002 02 10.15316	02 55 35.14	+29 53 03.9	19.5	704	2003 AQ ₆₁	2003 01 27.33527	08 11 55.61	+10 50 54.5	17.9 R	699
2003 AD ₆₀	2003 02 08.30646	09 12 32.12	+17 25 59.8	17.8	704	2003 AQ ₆₁	2003 01 27.35652	08 11 54.45	+10 51 03.0	699	699
2003 AD ₆₀	2003 02 08.32048	09 12 31.13	+17 26 00.8	18.4	704	2003 AQ ₆₁	2003 01 27.36073	08 11 54.28	+10 51 04.6	17.5	644
2003 AD ₆₀	2003 02 08.33448	09 12 30.21	+17 26 01.8	18.7	704	2003 AQ ₆₁	2003 01 27.37783	08 11 53.42	+10 51 11.1	699	699
2003 AD ₆₀	2003 02 08.34854	09 12 29.26	+17 26 03.0	19.3	704	2003 AQ ₆₁	2003 01 27.39910	08 11 52.39	+10 51 20.2	699	699
2003 AD ₆₀	2003 02 08.36266	09 12 28.26	+17 26 03.8	18.4	704	2003 AQ ₆₁	2003 01 27.43014	08 11 50.77	+10 51 31.2	17.9	644
2003 AD ₆₀	2003 02 09.37729	09 11 20.99	+17 27 17.7	19.3	608	2003 AQ ₆₁	2003 02 03.19076	08 06 31.99	+11 36 37.3	17.9 R	699
2003 AD ₆₀	2003 02 09.38812	09 11 20.26	+17 27 18.4	19.4	608	2003 AQ ₆₁	2003 02 03.21143	08 06 31.02	+11 36 46.3	699	699
2003 AD ₆₀	2003 02 09.39905	09 11 19.50	+17 27 19.2	19.2	608	2003 AQ ₆₁	2003 02 03.23192	08 06 30.08	+11 36 54.8	699	699
2003 AD ₆₀	2003 02 10.20592	09 10 26.07	+17 28 14.6	19.0 V	291	2003 AQ ₆₁	2003 02 03.25244	08 06 29.08	+11 37 03.4	699	699
2003 AD ₆₀	2003 02 10.23033	09 10 24.38	+17 28 16.2	18.9 V	291	2003 AR ₆₁	2003 01 26.24708	08 13 09.27	+08 32 07.8	19.0 R	699
2003 AD ₆₀	2003 02 10.25462	09 10 22.73	+17 28 18.1	19.0 V	291	2003 AR ₆₁	2003 01 26.26503	08 13 08.11	+08 32 08.0	699	699
2003 AE ₆₀	2003 01 08.60473	09 44 03.57	+22 26 25.9	20.0	608	2003 AR ₆₁	2003 01 26.28277	08 13 06.98	+08 32 10.7	699	699
2003 AE ₆₀	2003 01 08.61516	09 44 03.19	+22 26 32.2	19.6	608	2003 AR ₆₁	2003 01 26.30048	08 13 05.80	+08 32 11.8	699	699
2003 AE ₆₀	2003 01 08.62559	09 44 02.82	+22 26 37.8	19							

2003 AB ₆₂	2002 12 13.45344	10 09 14.99	+03 32 27.0	19.0 R	699	2003 AR ₆₆	2003 02 06.19402	07 17 24.05	+40 03 10.4	699
2003 AB ₆₂	2002 12 13.46946	10 09 15.36	+03 32 18.3		699	2003 AR ₆₆	2003 02 06.21024	07 17 23.18	+40 03 14.1	699
2003 AB ₆₂	2002 12 13.48549	10 09 15.75	+03 32 10.8		699	2003 AR ₆₆	2003 02 06.22648	07 17 22.39	+40 03 17.9	699
2003 AB ₆₂	2002 12 13.50146	10 09 16.22	+03 32 00.8		699	2003 AT ₆₆	2003 02 06.19224	07 37 27.96	+37 11 21.6	19.2 R 699
2003 AB ₆₂	2003 01 02.34156	10 13 31.25	+00 43 08.6	18.1 R	699	2003 AT ₆₆	2003 02 06.20844	07 37 27.18	+37 11 17.8	699
2003 AB ₆₂	2003 01 02.35590	10 13 31.17	+00 43 01.4		699	2003 AT ₆₆	2003 02 06.22469	07 37 26.41	+37 11 13.9	699
2003 AB ₆₂	2003 01 02.37030	10 13 31.15	+00 42 54.9		699	2003 AT ₆₆	2003 02 06.24093	07 37 25.60	+37 11 09.5	699
2003 AB ₆₂	2003 01 02.38454	10 13 31.06	+00 42 49.2		699	2003 AB ₆₇	2003 01 27.38768	11 40 12.18	+15 44 25.1	18.6 704
2003 AB ₆₂	2003 01 02.38950	10 13 31.03	+00 42 46.1	18.2	704	2003 AB ₆₇	2003 01 27.40287	11 40 11.86	+15 44 24.8	19.4 704
2003 AB ₆₂	2003 01 02.40440	10 13 31.00	+00 42 39.1	18.5	704	2003 AB ₆₇	2003 01 27.41799	11 40 11.64	+15 44 24.6	19.0 704
2003 AB ₆₂	2003 01 02.41928	10 13 30.93	+00 42 32.8	18.9	704	2003 AB ₆₇	2003 01 27.43326	11 40 11.41	+15 44 25.5	19.7 704
2003 AB ₆₂	2003 01 02.43417	10 13 30.83	+00 42 26.0	18.5	704	2003 AB ₆₇	2003 01 27.44832	11 40 11.10	+15 44 26.2	19.2 704
2003 AB ₆₂	2003 01 02.44904	10 13 30.86	+00 42 18.4	19.1	704	2003 AB ₆₇	2003 02 06.30596	11 35 55.84	+15 49 44.9	19.0 704
2003 AC ₆₂	2003 01 02.39000	10 19 58.70	-00 22 53.6	19.0	704	2003 AB ₆₇	2003 02 06.33708	11 35 54.62	+15 49 45.9	18.8 704
2003 AC ₆₂	2003 01 02.40491	10 19 58.94	-00 22 44.6	19.5	704	2003 AB ₆₇	2003 02 06.35281	11 35 54.03	+15 49 46.2	19.0 704
2003 AC ₆₂	2003 01 02.41979	10 19 59.13	-00 22 34.3	19.0	704	2003 AB ₆₇	2003 02 09.51502	11 33 48.27	+15 52 31.0	19.6 608
2003 AC ₆₂	2003 01 02.44955	10 19 59.53	-00 22 15.8	19.4	704	2003 AB ₆₇	2003 02 09.52542	11 33 47.82	+15 52 31.6	19.3 608
2003 AC ₆₂	2003 02 11.49943	10 02 12.12	+13 04 14.7	19.2	608	2003 AB ₆₇	2003 02 09.53643	11 33 47.28	+15 52 32.0	19.3 608
2003 AC ₆₂	2003 02 11.51054	10 02 11.43	+13 04 32.3	18.8	608	2003 AB ₆₇	2003 02 11.50211	11 32 19.64	+15 54 16.5	19.3 608
2003 AC ₆₂	2003 02 11.52182	10 02 10.72	+13 04 49.9	18.8	608	2003 AB ₆₇	2003 02 11.51264	11 32 19.13	+15 54 17.6	19.1 608
2003 AO ₆₂	2003 01 02.30025	07 11 34.32	+21 42 04.2	19.5	704	2003 AB ₆₇	2003 02 11.52340	11 32 18.59	+15 54 17.7	19.2 608
2003 AO ₆₂	2003 01 02.31532	07 11 33.42	+21 42 04.6	19.5	704	2003 AC ₆₇	2001 10 24.43321	02 39 27.66	+05 45 45.9	19.1 644
2003 AO ₆₂	2003 01 02.33037	07 11 32.51	+21 42 05.6	19.8	704	2003 AC ₆₇	2001 10 24.44268	02 39 27.18	+05 45 45.6	19.3 644
2003 AO ₆₂	2003 01 02.34565	07 11 31.65	+21 42 06.4	19.6	704	2003 AC ₆₇	2001 10 24.44509	02 39 27.05	+05 45 44.2	19.4 644
2003 AO ₆₂	2003 01 02.36067	07 11 30.67	+21 42 08.3	19.7	704	2003 AC ₆₇	2001 10 24.45457	02 39 26.56	+05 45 44.2	19.6 644
2003 AR ₆₂	2003 01 05.29737	07 06 12.59	+25 45 10.1	19.1	704	2003 AC ₆₇	2001 10 24.45575	02 39 26.48	+05 45 43.3	19.7 644
2003 AR ₆₂	2003 01 05.30234	07 06 12.26	+25 45 07.1	19.5	704	2003 AC ₆₇	2001 10 24.46520	02 39 26.00	+05 45 43.2	19.9 644
2003 AR ₆₂	2003 01 05.31294	07 06 11.47	+25 45 02.2	19.7	704	2003 AC ₆₇	2001 11 18.22323	02 17 52.11	+05 25 14.5	19.5 704
2003 AR ₆₂	2003 01 05.31805	07 06 11.10	+25 44 59.9	19.3	704	2003 AC ₆₇	2001 11 18.23814	02 17 51.35	+05 25 14.9	19.7 704
2003 AR ₆₂	2003 01 05.32865	07 06 10.34	+25 44 54.6	19.5	704	2003 AC ₆₇	2001 11 18.25304	02 17 50.62	+05 25 15.5	20.0 704
2003 AR ₆₂	2003 01 05.33362	07 06 09.96	+25 44 53.4	19.5	704	2003 AC ₆₇	2001 11 18.26793	02 17 49.89	+05 25 15.9	20.1 704
2003 AR ₆₂	2003 01 05.34401	07 06 09.21	+25 44 46.1	19.5	704	2003 AC ₆₇	2001 11 18.28286	02 17 49.23	+05 25 16.7	19.6 704
2003 AR ₆₂	2003 01 05.34902	07 06 08.84	+25 44 44.7	19.7	704	2003 AC ₆₇	2003 01 27.38846	11 47 19.53	+18 42 40.9	18.7 704
2003 AR ₆₂	2003 01 05.35959	07 06 08.06	+25 44 38.2	19.4	704	2003 AC ₆₇	2003 01 27.40365	11 47 19.36	+18 42 46.8	19.0 704
2003 AT ₆₂	2003 01 01.33842	07 17 54.74	+24 49 11.3	19.0	704	2003 AC ₆₇	2003 01 27.41877	11 47 19.32	+18 42 52.1	19.2 704
2003 AT ₆₂	2003 01 01.35374	07 17 53.62	+24 49 13.7	19.4	704	2003 AC ₆₇	2003 01 27.44907	11 47 19.02	+18 43 04.6	19.2 704
2003 AT ₆₂	2003 01 01.36904	07 17 52.57	+24 49 17.1	19.2	704	2003 AC ₆₇	2003 02 02.31958	11 46 16.07	+19 20 31.9	18.0 R 699
2003 AT ₆₂	2003 01 01.38441	07 17 51.52	+24 49 19.5	19.3	704	2003 AC ₆₇	2003 02 02.33377	11 46 15.74	+19 20 38.8	699
2003 AD ₆₃	2003 01 25.11930	07 17 41.74	+22 20 47.3	20.9 V	291	2003 AC ₆₇	2003 02 02.34805	11 46 15.53	+19 20 45.0	699
2003 AD ₆₃	2003 01 25.14767	07 17 40.19	+22 20 52.4	20.5 V	291	2003 AC ₆₇	2003 02 02.36226	11 46 15.23	+19 20 49.6	699
2003 AD ₆₃	2003 01 25.17408	07 17 38.75	+22 20 57.6	20.8 V	291	2003 AC ₆₇	2003 02 04.53099	11 45 36.68	+19 35 21.6	19.1 644
2003 AO ₆₃	2003 01 26.43934	08 09 25.47	+23 07 23.7	20.2	608	2003 AC ₆₇	2003 02 04.54188	11 45 36.45	+19 35 25.7	19.8 644
2003 AO ₆₃	2003 01 26.44954	08 09 24.92	+23 07 24.6	21.0	608	2003 AC ₆₇	2003 02 04.55239	11 45 36.24	+19 35 30.2	18.9 644
2003 AO ₆₃	2003 01 26.46048	08 09 24.23	+23 07 27.6	19.6	608	2003 AC ₆₇	2003 02 12.47065	11 42 12.60	+20 29 55.0	19.5 608
2003 AR ₆₃	2003 01 31.25924	07 06 09.14	+23 59 19.4	19.2	704	2003 AC ₆₇	2003 02 12.48139	11 42 12.27	+20 29 59.4	19.4 608
2003 AR ₆₃	2003 01 31.27342	07 06 08.51	+23 59 22.0	19.7	704	2003 AC ₆₇	2003 02 12.49249	11 42 11.87	+20 30 04.0	19.1 608
2003 AR ₆₃	2003 01 31.28757	07 06 07.89	+23 59 25.1	19.6	704	2003 AE ₆₇	2003 02 04.35117	12 07 51.92	+22 19 15.5	18.3 R 699
2003 AR ₆₃	2003 01 31.30169	07 06 07.29	+23 59 27.7	19.5	704	2003 AE ₆₇	2003 02 04.36896	12 07 51.82	+22 19 28.7	699
2003 AY ₆₃	2003 02 07.30768	09 10 38.98	+24 46 36.9	17.5	704	2003 AE ₆₇	2003 02 04.38686	12 07 51.79	+22 19 41.0	699
2003 AY ₆₃	2003 02 07.32246	09 10 37.44	+24 46 25.5	17.7	704	2003 AE ₆₇	2003 02 04.40459	12 07 51.75	+22 19 53.7	699
2003 AY ₆₃	2003 02 07.33691	09 10 35.87	+24 46 14.1	18.0	704	2003 AC ₆₇	2003 02 08.24288	09 42 11.05	+33 58 45.0	18.0 R 699
2003 AY ₆₃	2003 02 07.35135	09 10 34.34	+24 46 02.3	17.8	704	2003 AC ₆₇	2003 02 08.26497	09 42 09.86	+33 58 54.8	699
2003 AY ₆₃	2003 02 07.36577	09 10 32.74	+24 45 52.5	17.9	704	2003 AC ₆₇	2003 02 08.28712	09 42 08.66	+33 59 04.3	699
2003 AQ ₆₄	2003 01 01.36445	07 42 34.90	+11 06 47.6	19.1	704	2003 AC ₆₇	2003 02 08.30929	09 42 07.47	+33 59 14.3	699
2003 AQ ₆₄	2003 01 01.37979	07 42 34.02	+11 06 47.6	20.0	704	2003 AH ₆₇	2003 02 07.49900	11 05 50.51	+25 48 13.1	17.8 644
2003 AQ ₆₄	2003 01 01.39522	07 42 33.11	+11 06 46.3	19.6	704	2003 AH ₆₇	2003 02 07.51018	11 05 50.14	+25 48 20.5	17.7 644
2003 AQ ₆₄	2003 01 01.41072	07 42 32.22	+11 06 49.3	19.4	704	2003 AH ₆₇	2003 02 07.52142	11 05 49.79	+25 48 27.8	17.7 644
2003 AM ₆₅	2003 02 06.17778	07 18 56.99	+39 45 26.9	18.6 R	699	2003 AX ₆₇	2003 02 04.16225	07 24 38.80	+22 00 18.9	19.1 704
2003 AM ₆₅	2003 02 06.19402	07 18 56.31	+39 45 29.5		699	2003 AX ₆₇	2003 02 04.17774	07 24 38.21	+22 00 23.3	19.8 704
2003 AM ₆₅	2003 02 06.21024	07 18 55.54	+39 45 33.3		699	2003 AX ₆₇	2003 02 04.19338	07 24 37.57	+22 00 27.5	19.0 704
2003 AM ₆₅	2003 02 06.22648	07 18 55.02	+39 45 36.8		699	2003 AX ₆₇	2003 02 04.20887	07 24 36.93	+22 00 32.6	19.2 704
2003 AO ₆₅	2003 02 06.19313	07 22 22.66	+37 59 04.9	19.2 R	699	2003 AX ₆₇	2003 02 07.14572	07 22 56.17	+22 13 40.0	19.6 R 333
2003 AO ₆₅	2003 02 06.20935	07 22 21.71	+37 59 01.2		699	2003 AX ₆₇	2003 02 07.16574	07 22 55.49	+22 13 45.2	19.0 R 333
2003 AO ₆₅	2003 02 06.22561	07 22 20.89	+37 58 57.9		699	2003 AX ₆₇	2003 02 07.18575	07 22 54.78	+22 13 50.9	18.8 R 333
2003 AO ₆₅	2003 02 06.24185	07 22 20.14	+37 58 54.1		699	2003 AX ₆₇	2003 02 07.20582	07 22 54.08	+22 13 55.8	18.9 R 333
2003 AU ₆₅	2003 02 07.12606	07 35 47.00	+41 31 55.1	18.6 R	699	2003 AX ₆₇	2003 02 07.23863	07 22 52.94	+22 14 03.9	18.5 704
2003 AU ₆₅	2003 02 07.14232	07 35 46.02	+41 31 57.7		699	2003 AX ₆₇	2003 02 07.25315	07 22 52.49	+22 14 07.0	19.0 704
2003 AU ₆₅	2003 02 07.15861	07 35 45.11	+41 31 59.0		699	2003 AX ₆₇	2003 02 07.26770	07 22 52.01	+22 14 10.6	19.5 704
2003 AU ₆₅	2003 02 07.17483	07 35 44.11	+41 32 00.9		699	2003 AX ₆₇	2003 02 07.29657	07 22 50.95	+22 14 17.9	19.4 704
2003 AC ₆₆	2003 02 06.24758	08 01 01.27	+33 29 10.5	18.6 R	699	2003 AX ₆₇	2003 02 08.23857	07 22 23.07	+22 18 17.9	19.0 704
2003 AC ₆₆	2003 02 06.26374	08 01 00.44	+33 29 09.1		699	2003 AX ₆₇	2003 02 08.25265	07 22 22.69	+22 18 21.8	19.2 704
2003 AC ₆₆	2003 02 06.27992	08 00 59.48	+33 29 07.9		699	2003 AX ₆₇	2003 02 08.26693	07 22 22.1		

2003 AW ₆₈	2003 02 04.27574	07 33 35.86	+27 47 39.3	19.6	704	2003 AP ₇₂	2001 09 14.33854	01 01 42.93	-34 14 20.7	20.2	644
2003 AW ₆₈	2003 02 04.30651	07 33 34.32	+27 47 30.9	19.2	704	2003 AP ₇₂	2001 09 14.35985	01 01 41.78	-34 14 29.7	19.7	644
2003 AX ₆₈	2003 02 04.26337	08 00 27.00	+28 57 22.8	19.1	704	2003 AP ₇₂	2001 12 04.07009	00 12 03.65	-26 09 47.3	19.1	704
2003 AX ₆₈	2003 02 04.27872	08 00 26.13	+28 57 25.9	19.6	704	2003 AP ₇₂	2001 12 04.08630	00 12 03.88	-26 09 32.3	19.6	704
2003 AX ₆₈	2003 02 04.30954	08 00 24.28	+28 57 29.8	19.4	704	2003 AP ₇₂	2001 12 04.10191	00 12 04.26	-26 09 17.6	19.6	704
2003 AD ₆₉	2003 01 31.32205	08 56 32.70	+26 34 17.5	19.0 R	699	2003 AP ₇₂	2003 02 07.34005	10 51 25.10	+47 39 33.1	17.8 R	699
2003 AD ₆₉	2003 01 31.34692	08 56 31.16	+26 34 27.4		699	2003 AP ₇₂	2003 02 07.35807	10 51 24.07	+47 39 45.7		699
2003 AD ₆₉	2003 01 31.36364	08 56 30.18	+26 34 36.3		699	2003 AP ₇₂	2003 02 07.37617	10 51 23.06	+47 39 58.4		699
2003 AD ₆₉	2003 01 31.38042	08 56 29.13	+26 34 43.0		699	2003 AP ₇₂	2003 02 07.39422	10 51 22.02	+47 40 10.5		699
2003 AD ₆₉	2003 02 02.29194	08 54 38.95	+26 48 49.7	19.7	644	2003 AP ₇₂	2003 02 14.35391	10 44 32.72	+48 50 35.5	18.0	704
2003 AD ₆₉	2003 02 02.31130	08 54 37.77	+26 48 58.2	20.0	644	2003 AP ₇₂	2003 02 14.38443	10 44 30.74	+48 50 51.3	18.5	704
2003 AD ₆₉	2003 02 02.33188	08 54 36.55	+26 49 07.3	19.9	644	2003 AP ₇₂	2003 02 14.39926	10 44 29.74	+48 50 59.0	17.8	704
2003 AG ₆₉	2003 01 09.24828	07 34 48.03	+31 15 34.1	18.5	704	2003 AP ₇₂	2003 02 14.41416	10 44 28.70	+48 51 06.8	18.1	704
2003 AG ₆₉	2003 01 09.26313	07 34 46.96	+31 15 38.8	18.9	704	2003 AQ ₇₂	2003 02 10.24769	10 17 03.82	+40 00 46.2	18.8	704
2003 AG ₆₉	2003 01 09.27780	07 34 45.97	+31 15 42.7	18.7	704	2003 AQ ₇₂	2003 02 10.26431	10 17 01.83	+40 00 42.1	18.9	704
2003 AG ₆₉	2003 01 09.29299	07 34 44.82	+31 15 47.1	19.1	704	2003 AQ ₇₂	2003 02 10.28048	10 16 59.92	+40 00 37.4	19.1	704
2003 AG ₆₉	2003 01 09.30779	07 34 43.78	+31 15 50.9	19.5	704	2003 AQ ₇₂	2003 02 11.27510	10 15 01.06	+39 55 33.9	18.7	704
2003 AK ₇₀	2003 01 04.32459	07 55 25.11	+32 37 18.3	18.2	704	2003 AQ ₇₂	2003 02 11.31003	10 14 56.65	+39 55 23.2	19.5	704
2003 AK ₇₀	2003 01 04.34077	07 55 24.02	+32 37 16.1	18.3	704	2003 AQ ₇₂	2003 02 11.32867	10 14 54.31	+39 55 16.2	19.2	704
2003 AK ₇₀	2003 01 04.35707	07 55 22.93	+32 37 13.3	18.2	704	2003 AR ₇₂	2003 02 07.27081	07 54 24.80	+25 07 38.0	19.4	704
2003 AK ₇₀	2003 01 04.38966	07 55 20.75	+32 37 07.2	18.9	704	2003 AR ₇₂	2003 02 07.28519	07 54 23.46	+25 07 27.2	19.1	704
2003 AL ₇₀	2003 02 04.19775	07 45 08.80	+29 30 07.4	18.5 R	699	2003 AR ₇₂	2003 02 07.29969	07 54 22.09	+25 07 15.4	19.3	704
2003 AL ₇₀	2003 02 04.21108	07 45 07.95	+29 30 00.5		699	2003 AW ₇₂	2003 02 07.45610	15 17 16.90	+20 01 56.9	18.1	704
2003 AL ₇₀	2003 02 04.22443	07 45 07.19	+29 29 54.5		699	2003 AW ₇₂	2003 02 07.47036	15 17 17.92	+20 01 57.6	18.2	704
2003 AL ₇₀	2003 02 04.23774	07 45 06.35	+29 29 47.1		699	2003 AW ₇₂	2003 02 07.48465	15 17 18.91	+20 01 57.8	17.9	704
2003 AL ₇₀	2003 02 04.24699	07 45 05.80	+29 29 43.0	18.9	704	2003 AW ₇₂	2003 02 07.49893	15 17 19.93	+20 01 58.8	17.9	704
2003 AL ₇₀	2003 02 04.26220	07 45 04.85	+29 29 35.2	19.4	704	2003 AY ₇₂	2003 02 07.51325	15 17 20.95	+20 01 59.4	17.9	704
2003 AL ₇₀	2003 02 04.27756	07 45 03.97	+29 29 27.2	18.9	704	2003 AY ₇₂	2003 01 05.30864	08 15 00.39	+28 52 30.6	18.2	704
2003 AL ₇₀	2003 02 04.29287	07 45 03.06	+29 29 19.4	18.8	704	2003 AY ₇₂	2003 01 05.32428	08 14 59.67	+28 52 37.5	18.3	704
2003 AL ₇₀	2003 02 04.30838	07 45 02.15	+29 29 11.9	18.9	704	2003 AY ₇₂	2003 01 05.33971	08 14 58.93	+28 52 44.6	18.9	704
2003 AR ₇₀	2003 01 01.36507	07 52 08.80	+11 40 58.9	19.4	704	2003 AY ₇₂	2003 01 05.35532	08 14 58.09	+28 52 51.3	19.2	704
2003 AR ₇₀	2003 01 01.38042	07 52 08.08	+11 41 00.3	19.3	704	2003 AY ₇₂	2003 01 05.37088	08 14 57.47	+28 52 58.6	18.8	704
2003 AR ₇₀	2003 01 01.39585	07 52 07.21	+11 41 04.1	19.8	704	2003 AY ₇₂	2003 01 31.27232	07 51 56.32	+31 33 45.4	18.8	704
2003 AR ₇₀	2003 01 01.41135	07 52 06.45	+11 41 08.2	19.2	704	2003 AY ₇₂	2003 01 31.28722	07 51 55.46	+31 33 49.9	19.0	704
2003 AY ₇₀	2003 01 13.34820	08 47 31.53	+13 55 28.9	20.9 V	291	2003 AY ₇₂	2003 01 31.30201	07 51 54.61	+31 33 52.1	19.8	704
2003 AY ₇₀	2003 01 13.36049	08 47 30.98	+13 55 33.8	21.5 V	291	2003 AY ₇₂	2003 01 31.31697	07 51 53.85	+31 33 57.3	19.3	704
2003 AY ₇₀	2003 01 13.37605	08 47 30.25	+13 55 39.4	21.5 V	291	2003 AY ₇₂	2003 01 31.33172	07 51 53.11	+31 34 00.9	18.9	704
2003 AL ₇₁	2003 01 07.38155	08 56 07.90	+13 17 26.6	19.3	704	2003 AZ ₇₂	2003 01 05.30590	07 48 19.65	+28 26 02.6	19.2	704
2003 AL ₇₁	2003 01 07.39645	08 56 07.14	+13 17 27.0	19.9	704	2003 AZ ₇₂	2003 01 05.32149	07 48 18.68	+28 26 05.6	19.9	704
2003 AL ₇₁	2003 01 07.41088	08 56 06.47	+13 17 28.8	19.4	704	2003 AZ ₇₂	2003 01 05.33699	07 48 17.75	+28 26 07.9	19.8	704
2003 AL ₇₁	2003 01 07.43998	08 56 05.13	+13 17 29.8	19.9	704	2003 AZ ₇₂	2003 01 05.36801	07 48 16.02	+28 26 12.8	19.7	704
2003 AR ₇₁	2003 02 06.25387	09 06 49.64	+31 15 08.6	18.4 R	699	2003 AZ ₇₂	2003 02 01.24407	07 22 48.01	+28 59 40.4	19.6	704
2003 AR ₇₁	2003 02 06.27003	09 06 47.97	+31 15 03.9		699	2003 AZ ₇₂	2003 02 01.25930	07 22 47.34	+28 59 40.5	19.8	704
2003 AR ₇₁	2003 02 06.28623	09 06 46.30	+31 14 58.9		699	2003 AZ ₇₂	2003 02 01.27456	07 22 46.64	+28 59 40.8	19.7	704
2003 AR ₇₁	2003 02 06.30242	09 06 44.60	+31 14 53.7		699	2003 AZ ₇₂	2003 02 01.30520	07 22 44.99	+28 59 39.6	19.8	704
2003 AV ₇₁	2003 02 04.07786	06 34 19.69	+21 58 29.9		735	2003 AA ₇₃	2003 02 04.19942	08 18 48.56	+27 25 11.7	18.1 R	699
2003 AV ₇₁	2003 02 04.17650	06 34 16.22	+21 58 38.2	20.0 R	735	2003 AA ₇₃	2003 02 04.21274	08 18 47.67	+27 25 11.1		699
2003 AV ₇₁	2003 02 04.17959	06 34 16.18	+21 58 37.2	20.2 R	735	2003 AA ₇₃	2003 02 04.22609	08 18 46.85	+27 25 09.0		699
2003 AW ₇₁	2002 12 05.29311	05 41 52.10	+21 58 53.0	18.2	704	2003 AA ₇₃	2003 02 04.23940	08 18 45.97	+27 25 08.9		699
2003 AW ₇₁	2002 12 05.30859	05 41 51.00	+21 58 34.1	18.5	704	2003 AA ₇₃	2003 02 04.24960	08 18 45.26	+27 25 08.8	18.7	704
2003 AW ₇₁	2002 12 05.32391	05 41 49.91	+21 58 15.7	18.5	704	2003 AA ₇₃	2003 02 04.26482	08 18 44.30	+27 25 07.8	18.5	704
2003 AW ₇₁	2002 12 05.33931	05 41 48.81	+21 57 56.9	18.6	704	2003 AA ₇₃	2003 02 04.28017	08 18 43.32	+27 25 06.9	18.8	704
2003 AW ₇₁	2002 12 05.35461	05 41 47.73	+21 57 37.8	18.6	704	2003 AA ₇₃	2003 02 04.29556	08 18 42.31	+27 25 04.4	19.1	704
2003 AW ₇₁	2002 12 11.30042	05 34 52.37	+19 53 13.8	18.1	704	2003 AA ₇₃	2003 02 04.31098	08 18 41.28	+27 25 03.8	18.8	704
2003 AW ₇₁	2002 12 11.31562	05 34 51.24	+19 52 54.2	18.6	704	2003 AB ₇₃	2003 02 02.31359	10 02 28.89	+25 54 23.0	18.7	704
2003 AW ₇₁	2002 12 11.33086	05 34 50.08	+19 52 34.6	18.5	704	2003 AB ₇₃	2003 02 02.32183	10 02 28.31	+25 54 25.3	18.2	704
2003 AW ₇₁	2002 12 11.34600	05 34 48.99	+19 52 15.2	18.4	704	2003 AB ₇₃	2003 02 02.32752	10 02 27.96	+25 54 27.4	19.1	704
2003 AW ₇₁	2002 12 11.36108	05 34 47.79	+19 51 55.9	18.4	704	2003 AB ₇₃	2003 02 02.33695	10 02 27.29	+25 54 28.9	18.8	704
2003 AW ₇₁	2003 01 05.23686	05 08 19.13	+11 30 42.5	19.1	704	2003 AB ₇₃	2003 02 02.34153	10 02 27.01	+25 54 30.9	19.1	704
2003 AW ₇₁	2003 01 05.25198	05 08 18.40	+11 30 27.3	18.9	704	2003 AB ₇₃	2003 02 02.35165	10 02 26.30	+25 54 33.4	18.9	704
2003 AW ₇₁	2003 01 05.26827	05 08 17.62	+11 30 10.2	19.0	704	2003 AB ₇₃	2003 02 02.35563	10 02 26.14	+25 54 34.7	19.1	704
2003 AW ₇₁	2003 01 05.28344	05 08 16.90	+11 29 54.4	19.0	704	2003 AB ₇₃	2003 02 02.36955	10 02 25.18	+25 54 38.3	18.9	704
2003 AW ₇₁	2003 01 05.29860	05 08 16.16	+11 29 38.9	18.9	704	2003 AB ₇₃	2003 02 02.41586	10 02 22.25	+25 54 50.6	18.8	644
2003 AX ₇₁	2003 01 08.94133	07 14 42.40	+20 01 22.1	19.7	017	2003 AB ₇₃	2003 02 02.43687	10 02 20.87	+25 54 56.7	18.4	644
2003 AX ₇₁	2003 01 08.96727	07 14 40.75	+20 01 23.7		017	2003 AB ₇₃	2003 02 02.46016	10 02 19.39	+25 55 02.2	18.8	644
2003 AY ₇₁	2003 02 07.12333	07 03 10.45	+44 18 30.2	19.2 R	699	2003 AB ₇₃	2003 02 04.25333	10 00 27.09	+26 02 49.2	18.3 R	699
2003 AY ₇₁	2003 02 07.13962	07 03 09.98	+44 18 29.9		699	2003 AB ₇₃	2003 02 04.27415	10 00 25.71	+26 02 54.8		699
2003 AY ₇₁	2003 02 07.15591	07 03 09.45	+44 18 25.9		699	2003 AB ₇₃	2003 02 04.29495	10 00 24.33	+26 02 59.8		699
2003 AY ₇₁	2003 02 07.17215	07 03 08.87	+44 18 24.3		699	2003 AB ₇₃	2003 02 04.31561	10 00 23.05	+26 03 06.2		699
2003 AC ₇₂	1999 01 14.46281	10 06 55.00	+32 41 07.7	18.2	704	2003 AB ₇₃	2003 02 06.28033	09 58 15.58	+26 11 00.5	18.3	

2003 AK ₇₃	2003 02 07.12805	05 46 25.98	+16 18 27.1	715	2003 AF ₇₆	2001 12 22.14504	01 45 44.70	+34 42 41.0	19.4	704	
2003 AK ₇₃	2003 02 07.13477	05 46 26.44	+16 18 31.2	715	2003 AF ₇₆	2001 12 22.16001	01 45 44.73	+34 42 36.3	19.5	704	
2003 AK ₇₃	2003 02 07.14156	05 46 27.02	+16 18 34.8	715	2003 AF ₇₆	2001 12 22.17497	01 45 44.76	+34 42 31.8	19.5	704	
2003 AL ₇₃	2003 01 29.03413	07 09 17.81	-64 24 54.8	17.9 R 9	809	2003 AF ₇₆	2001 12 22.18994	01 45 44.78	+34 42 27.3	19.3	704
2003 AL ₇₃	2003 01 29.03481	07 09 17.56	-64 25 03.4	17.8 R 9	809	2003 AF ₇₆	2001 12 22.20492	01 45 44.83	+34 42 22.9	19.3	704
2003 AL ₇₃	2003 01 29.03551	07 09 17.32	-64 25 10.9	17.9 R 9	809	2003 AH ₇₆	2003 01 04.25138	06 33 26.84	+36 20 50.0	18.6	704
2003 AL ₇₃	2003 01 29.03620	07 09 17.05	-64 25 19.4	17.8 R 9	809	2003 AH ₇₆	2003 01 04.26770	06 33 25.73	+36 20 51.3	19.0	704
2003 AS ₇₃	2003 02 07.12785	07 46 15.24	+42 47 52.2	18.5 R	699	2003 AH ₇₆	2003 01 04.28407	06 33 24.57	+36 20 53.1	18.8	704
2003 AS ₇₃	2003 02 07.14411	07 46 14.42	+42 47 53.8		699	2003 AH ₇₆	2003 01 04.30057	06 33 23.43	+36 20 54.1	18.8	704
2003 AS ₇₃	2003 02 07.16040	07 46 13.59	+42 47 55.7		699	2003 AH ₇₆	2003 01 04.31727	06 33 22.23	+36 20 56.2	18.8	704
2003 AS ₇₃	2003 02 07.17664	07 46 12.70	+42 47 56.5		699	2003 AJ ₇₆	2003 01 04.25125	06 37 47.81	+36 32 48.5	18.6	704
2003 AU ₇₃	2003 01 04.26837	06 41 10.11	+35 23 04.9	19.7	704	2003 AJ ₇₆	2003 01 04.26755	06 37 46.64	+36 32 43.8	19.0	704
2003 AU ₇₃	2003 01 04.30125	06 41 07.38	+35 23 07.8	19.1	704	2003 AJ ₇₆	2003 01 04.28394	06 37 45.51	+36 32 38.4	19.0	704
2003 AU ₇₃	2003 01 04.31794	06 41 05.98	+35 23 09.5	19.3	704	2003 AJ ₇₆	2003 01 04.30042	06 37 44.31	+36 32 33.9	19.1	704
2003 AV ₇₃	2003 01 04.25221	06 45 27.93	+36 11 52.8	19.2	704	2003 AJ ₇₆	2003 01 04.31713	06 37 43.14	+36 32 28.7	19.0	704
2003 AV ₇₃	2003 01 04.26853	06 45 26.90	+36 11 55.7	19.4	704	2003 AK ₇₆	2003 01 04.25138	06 37 11.27	+35 47 30.3	17.8	704
2003 AV ₇₃	2003 01 04.28489	06 45 25.71	+36 11 58.2	19.4	704	2003 AK ₇₆	2003 01 04.26770	06 37 10.22	+35 47 35.7	17.8	704
2003 AV ₇₃	2003 01 04.31806	06 45 23.48	+36 12 05.5	19.4	704	2003 AK ₇₆	2003 01 04.28407	06 37 09.18	+35 47 41.1	17.6	704
2003 AV ₇₃	2003 01 31.26338	06 20 38.81	+36 28 39.5	19.1	704	2003 AK ₇₆	2003 01 04.30057	06 37 08.11	+35 47 46.4	17.9	704
2003 AV ₇₃	2003 01 31.27917	06 20 38.19	+36 28 37.5	19.3	704	2003 AK ₇₆	2003 01 04.31727	06 37 07.03	+35 47 51.8	18.0	704
2003 AV ₇₃	2003 01 31.29387	06 20 37.71	+36 28 36.6	19.4	704	2003 AQ ₇₆	2003 02 09.93316	08 06 49.72	+40 12 41.0	17.8 R	636
2003 AV ₇₃	2003 01 31.30862	06 20 37.15	+36 28 35.9	19.0	704	2003 AQ ₇₆	2003 02 09.93706	08 06 49.52	+40 12 41.3	17.9 R	636
2003 AV ₇₃	2003 01 31.32360	06 20 36.62	+36 28 33.4	19.1	704	2003 AQ ₇₆	2003 02 09.94097	08 06 49.40	+40 12 41.2	18.2 R	636
2003 AW ₇₃	2003 02 01.23875	06 28 01.07	+32 44 21.9	18.8	704	2003 AQ ₇₆	2003 02 09.94522	08 06 49.13	+40 12 40.8	18.0 R	636
2003 AW ₇₃	2003 02 01.25402	06 28 00.59	+32 44 15.8	19.0	704	2003 AC ₇₇	2003 01 07.32352	07 54 16.84	+36 25 44.4	17.9	704
2003 AW ₇₃	2003 02 01.26928	06 28 00.05	+32 44 10.7	19.6	704	2003 AC ₇₇	2003 01 07.33861	07 54 15.77	+36 25 46.3	17.6	704
2003 AW ₇₃	2003 02 01.28459	06 27 59.55	+32 44 04.9	19.2	704	2003 AC ₇₇	2003 01 07.35378	07 54 14.70	+36 25 47.6	17.8	704
2003 AW ₇₃	2003 02 01.29982	06 27 59.01	+32 43 59.1	19.4	704	2003 AC ₇₇	2003 01 07.36901	07 54 13.59	+36 25 49.0	17.6	704
2003 AW ₇₃	2003 02 04.17572	06 26 37.54	+32 26 24.6	18.6	704	2003 AC ₇₇	2003 01 07.38409	07 54 12.53	+36 25 50.5	17.9	704
2003 AW ₇₃	2003 02 04.19135	06 26 37.13	+32 26 18.6	19.2	704	2003 AK ₇₇	2003 01 04.25151	06 37 07.36	+35 11 54.0	18.5	704
2003 AW ₇₃	2003 02 04.20684	06 26 36.68	+32 26 12.5	19.4	704	2003 AK ₇₇	2003 01 04.26783	06 37 06.19	+35 11 55.4	18.9	704
2003 AW ₇₃	2003 02 04.23792	06 26 35.83	+32 26 00.9	19.1	704	2003 AK ₇₇	2003 01 04.28422	06 37 04.96	+35 11 56.6	18.9	704
2003 AX ₇₃	2003 01 04.25221	06 49 12.05	+35 17 17.1	18.9	704	2003 AK ₇₇	2003 01 04.31741	06 37 02.64	+35 11 59.6	19.1	704
2003 AX ₇₃	2003 01 04.26853	06 49 10.97	+35 17 21.0	19.1	704	2003 AS ₇₇	2003 01 05.36589	09 07 39.33	+36 50 20.4	18.8 R	699
2003 AX ₇₃	2003 01 04.28489	06 49 09.83	+35 17 25.1	19.6	704	2003 AS ₇₇	2003 01 05.38043	09 07 38.46	+36 50 21.4		699
2003 AX ₇₃	2003 01 04.31806	06 49 07.46	+35 17 29.3	19.7	704	2003 AS ₇₇	2003 01 05.39494	09 07 37.64	+36 50 22.4		699
2003 AB ₇₄	2003 01 04.31918	06 58 58.14	+35 07 26.6	17.6	704	2003 AS ₇₇	2003 01 05.40946	09 07 36.91	+36 50 23.5		699
2003 AB ₇₄	2003 01 04.33528	06 58 56.87	+35 07 28.8	17.9	704	2003 AT ₇₇	2003 02 06.18320	08 38 38.13	+39 25 53.1	18.7 R	699
2003 AB ₇₄	2003 01 04.35163	06 58 55.64	+35 07 30.5	18.1	704	2003 AT ₇₇	2003 02 06.19946	08 38 37.18	+39 25 56.4		699
2003 AB ₇₄	2003 01 04.38429	06 58 53.13	+35 07 35.9	17.8	704	2003 AT ₇₇	2003 02 06.21568	08 38 36.21	+39 26 00.2		699
2003 AB ₇₄	2003 01 31.28042	06 32 49.28	+35 01 01.5	18.6	704	2003 AT ₇₇	2003 02 06.23194	08 38 35.20	+39 26 03.6		699
2003 AB ₇₄	2003 01 31.30986	06 32 48.18	+35 00 56.7	18.5	704	2003 AU ₇₇	2003 02 06.25031	08 36 11.55	+35 11 37.5	18.8 R	699
2003 AB ₇₄	2003 01 31.32501	06 32 47.64	+35 00 54.1	18.5	704	2003 AU ₇₇	2003 02 06.26643	08 36 10.51	+35 11 36.1		699
2003 AR ₇₄	2003 01 05.30448	07 31 27.92	+31 13 33.6	19.4	704	2003 AU ₇₇	2003 02 06.28263	08 36 09.45	+35 11 35.2		699
2003 AR ₇₄	2003 01 05.32013	07 31 26.96	+31 13 39.5	20.0	704	2003 AU ₇₇	2003 02 06.29886	08 36 08.44	+35 11 34.3		699
2003 AR ₇₄	2003 01 05.33569	07 31 25.98	+31 13 45.0	20.2	704	2003 AV ₇₇	2003 02 06.18320	08 47 26.72	+39 16 20.3	18.3 R	699
2003 AR ₇₄	2003 01 05.36667	07 31 24.06	+31 13 56.3	19.7	704	2003 AV ₇₇	2003 02 06.19946	08 47 25.73	+39 16 23.4		699
2003 AE ₇₅	2003 02 06.24666	07 45 42.78	+34 58 15.9	19.1 R	699	2003 AV ₇₇	2003 02 06.21568	08 47 24.67	+39 16 26.4		699
2003 AE ₇₅	2003 02 06.26283	07 45 41.91	+34 58 20.8		699	2003 AV ₇₇	2003 02 06.23194	08 47 23.49	+39 16 30.6		699
2003 AE ₇₅	2003 02 06.27901	07 45 41.13	+34 58 25.7		699	2003 AW ₇₇	2003 01 05.37502	09 43 36.37	+33 01 27.2	18.4 R	699
2003 AE ₇₅	2003 02 06.29527	07 45 40.12	+34 58 30.0		699	2003 AW ₇₇	2003 01 05.38959	09 43 35.98	+33 01 22.7		699
2003 AH ₇₅	2003 02 06.24666	07 48 14.64	+33 22 34.3	19.3 R	699	2003 AW ₇₇	2003 01 05.40408	09 43 35.59	+33 01 31.9		699
2003 AH ₇₅	2003 02 06.26283	07 48 13.87	+33 22 34.7		699	2003 AW ₇₇	2003 01 05.41849	09 43 35.15	+33 01 37.3		699
2003 AH ₇₅	2003 02 06.27901	07 48 12.98	+33 22 36.8		699	2003 AW ₇₇	2003 02 05.67170	09 16 14.54	+34 44 07.4	18.5 V	300
2003 AH ₇₅	2003 02 06.29527	07 48 12.25	+33 22 35.4		699	2003 AW ₇₇	2003 02 05.68098	09 16 13.93	+34 44 08.7	18.6 V	300
2003 AQ ₇₅	2002 11 28.30865	08 20 05.90	+38 24 24.0	18.4 R	699	2003 AW ₇₇	2003 02 05.69024	09 16 13.33	+34 44 07.6	18.3 V	300
2003 AQ ₇₅	2002 11 28.33035	08 20 06.42	+38 24 29.4		699	2003 AW ₇₇	2003 02 05.69950	09 16 12.72	+34 44 06.4	18.1 V	300
2003 AQ ₇₅	2002 11 28.35205	08 20 06.86	+38 24 34.5		699	2003 AW ₇₇	2003 02 06.63582	09 15 12.84	+34 43 37.3	18.7 V	300
2003 AQ ₇₅	2002 11 28.37378	08 20 07.30	+38 24 39.5		699	2003 AW ₇₇	2003 02 06.64279	09 15 12.40	+34 43 37.1	18.5 V	300
2003 AQ ₇₅	2003 02 06.19313	07 28 10.02	+37 52 53.8	17.8 R	699	2003 AW ₇₇	2003 02 06.64973	09 15 11.93	+34 43 36.9	18.5 V	300
2003 AQ ₇₅	2003 02 06.20935	07 28 09.31	+37 52 45.9		699	2003 AW ₇₇	2003 02 06.65667	09 15 11.44	+34 43 36.6	18.5 V	300
2003 AQ ₇₅	2003 02 06.22561	07 28 08.48	+37 52 37.2		699	2003 AW ₇₇	2003 02 06.70251	09 15 08.40	+34 43 34.7	19.1 V	300
2003 AQ ₇₅	2003 02 06.24185	07 28 07.74	+37 52 29.1		699	2003 AW ₇₇	2003 02 06.70668	09 15 08.11	+34 43 34.2	19.0 V	300
2003 AV ₇₅	2003 01 04.24986	06 16 45.27	+35 24 44.8	19.1	704	2003 AW ₇₇	2003 02 06.71082	09 15 07.84	+34 43 34.2	19.0 V	300
2003 AV ₇₅	2003 01 04.26619	06 16 44.15	+35 24 47.9	19.6	704	2003 AW ₇₇	2003 02 06.71500	09 15 07.54	+34 43 34.1	19.1 V	300
2003 AV ₇₅	2003 01 04.28255	06 16 43.00	+35 24 49.2	19.7	704	2003 AX ₇₇	2003 02 06.25297	09 17 09.36	+32 09 42.5	17.7 R	699
2003 AV ₇₅	2003 01 04.31571	06 16 40.61	+35 24 52.6	19.5	704	2003 AX ₇₇	2003 02 06.26913	09 17 08.23	+32 09 41.0		699
2003 AY ₇₅	2003 01 04.25013	06 27 06.78	+37 21 38.9	18.3	704	2003 AX ₇₇	2003 02 06.28535	09 17 07.17	+32 09 39.6		699
2003 AY ₇₅	2003 01 04.26649	06 27 05.44	+37 21 37.2	18.5	704	2003 AX ₇₇	2003 02 06.30151	09 17 06.06	+32 09 38.6		699
2003 AY ₇₅	2003 01 04.28283	06 27 04.66	+37 21 34.9	19.1	704	2003 AY ₇₇	2003 02 09.96881	09 19 49.89	+36 06 41.2		636
2003 AY ₇₅	2003 01 04.29933	06 2									

2003 AM ₇₈	1999 03 21.40223	12 40 13.28	+20 20 31.9	699	2003 AE ₈₁	1999 01 14.27704	07 39 42.41	+52 12 14.3	18.5	704
2003 AM ₇₈	1999 03 21.42286	12 40 12.14	+20 20 37.5	699	2003 AE ₈₁	1999 01 14.29985	07 39 40.37	+52 12 14.9	19.0	704
2003 AM ₇₈	1999 04 10.22396	12 22 50.17	+20 57 00.5	17.9	2003 AE ₈₁	2001 08 10.41575	22 35 13.30	-31 17 23.6	19.5	644
2003 AM ₇₈	1999 04 10.24311	12 22 49.19	+20 56 58.8	17.9	2003 AE ₈₁	2001 08 10.42630	22 35 12.64	-31 17 26.6	20.2	644
2003 AM ₇₈	1999 04 10.26232	12 22 48.27	+20 56 55.9	18.3	2003 AE ₈₁	2001 08 10.43687	22 35 12.01	-31 17 29.5	19.5	644
2003 AM ₇₈	1999 04 10.28158	12 22 47.31	+20 56 54.4	18.3	2003 AH ₈₁	2003 01 21.24781	06 36 05.11	+42 30 25.2	18.7	704
2003 AM ₇₈	1999 04 10.30065	12 22 46.23	+20 56 53.1	18.4	2003 AH ₈₁	2003 01 21.26237	06 36 04.24	+42 30 26.9	18.5	704
2003 AM ₇₈	2003 02 06.25120	08 53 54.48	+34 13 32.7	18.2 R	2003 AH ₈₁	2003 01 21.29154	06 36 02.40	+42 30 29.3	18.7	704
2003 AM ₇₈	2003 02 06.26734	08 53 53.35	+34 13 39.3	699	2003 AA ₈₂	2003 02 07.33107	10 14 55.08	+49 54 47.9	18.2 R	699
2003 AM ₇₈	2003 02 06.28352	08 53 52.34	+34 13 45.4	699	2003 AA ₈₂	2003 02 07.34913	10 14 53.64	+49 55 03.3	699	699
2003 AM ₇₈	2003 02 06.29974	08 53 51.27	+34 13 52.1	699	2003 AA ₈₂	2003 02 07.36712	10 14 52.43	+49 55 18.1	699	699
2003 AO ₇₈	2003 02 03.23906	08 29 31.32	+15 38 56.6	19.3	2003 AA ₈₂	2003 02 07.38526	10 14 51.05	+49 55 31.2	699	699
2003 AO ₇₈	2003 02 03.27014	08 29 29.56	+15 39 05.5	19.2	2003 AC ₈₂	1998 02 27.40923	10 46 29.55	-02 09 51.7	19.0 V	566
2003 AO ₇₈	2003 02 03.28565	08 29 28.75	+15 39 11.5	19.3	2003 AC ₈₂	1998 02 27.41910	10 46 28.56	-02 09 55.2	18.8 V	566
2003 AP ₇₈	2003 01 27.34947	08 33 43.65	+14 51 31.6	20.2	2003 AC ₈₂	1998 02 27.42912	10 46 27.53	-02 09 58.9	18.6 V	566
2003 AP ₇₈	2003 01 27.41857	08 33 39.19	+14 51 48.2	20.0	2003 AC ₈₂	1998 03 03.29510	10 40 07.11	-02 32 11.0	18.3	704
2003 AP ₇₈	2003 01 27.48719	08 33 34.78	+14 52 04.3	20.9	2003 AC ₈₂	1998 03 03.31603	10 40 05.06	-02 32 19.5	18.1	704
2003 AR ₇₈	2003 01 27.35683	08 38 53.19	+15 02 54.8	20.2	2003 AC ₈₂	1998 03 03.33844	10 40 02.74	-02 32 25.1	17.8	704
2003 AR ₇₈	2003 01 27.37760	08 38 52.11	+15 03 01.9	20.2	2003 AC ₈₂	1998 03 03.35915	10 40 00.69	-02 32 31.7	17.7	704
2003 AR ₇₈	2003 01 27.40090	08 38 50.94	+15 03 10.1	20.0	2003 AC ₈₂	1998 03 03.37987	10 39 58.56	-02 32 38.0	17.3	704
2003 AU ₇₈	2003 01 05.30440	09 02 14.29	+29 36 06.0	19.1 R	2003 AC ₈₂	1998 03 04.26475	10 38 31.66	-02 37 22.9	18.4	704
2003 AU ₇₈	2003 01 05.31508	09 02 13.92	+29 36 11.8	699	2003 AC ₈₂	1998 03 04.28491	10 38 29.60	-02 37 29.4	18.4	704
2003 AU ₇₈	2003 01 05.32578	09 02 13.51	+29 36 15.5	699	2003 AC ₈₂	1998 03 04.30506	10 38 27.46	-02 37 35.6	18.8	704
2003 AU ₇₈	2003 01 05.33643	09 02 13.28	+29 36 20.6	699	2003 AC ₈₂	1998 03 04.32524	10 38 25.53	-02 37 41.3	18.7	704
2003 AD ₇₉	2003 01 27.36361	08 46 51.25	+14 44 09.7	20.0	2003 AC ₈₂	1998 03 04.34537	10 38 23.49	-02 37 47.7	18.3	704
2003 AD ₇₉	2003 01 27.36835	08 46 51.02	+14 44 11.7	19.8	2003 AC ₈₂	1998 03 26.35059	10 07 04.00	-04 03 39.2	19.5 V	566
2003 AD ₇₉	2003 01 27.38451	08 46 49.90	+14 44 15.0	20.3	2003 AC ₈₂	1998 03 26.36041	10 07 03.36	-04 03 41.2	19.3 V	566
2003 AD ₇₉	2003 01 27.38911	08 46 49.70	+14 44 17.0	19.7	2003 AC ₈₂	1998 03 26.37017	10 07 02.67	-04 03 42.8	19.4 V	566
2003 AD ₇₉	2003 01 27.41019	08 46 48.26	+14 44 21.8	19.9	2003 AC ₈₂	2003 02 06.17778	07 08 48.89	+39 25 02.4	18.5 R	699
2003 AD ₇₉	2003 01 27.41689	08 46 47.90	+14 44 24.4	19.4	2003 AC ₈₂	2003 02 06.19402	07 08 47.78	+39 24 50.4	699	699
2003 AL ₇₉	2003 01 27.35453	08 36 46.47	+14 56 49.5	19.9	2003 AC ₈₂	2003 02 06.21024	07 08 46.52	+39 24 36.4	699	699
2003 AL ₇₉	2003 01 27.37532	08 36 45.23	+14 56 57.8	20.0	2003 AC ₈₂	2003 02 06.22648	07 08 45.28	+39 24 24.0	699	699
2003 AL ₇₉	2003 01 27.39857	08 36 43.84	+14 57 07.2	19.7	2003 AR ₈₂	2003 02 04.23888	08 05 46.81	+23 13 53.7	18.9	704
2003 AS ₇₉	2003 02 07.34005	10 44 40.49	+49 38 59.0	18.5 R	2003 AR ₈₂	2003 02 04.25418	08 05 45.78	+23 13 55.0	19.2	704
2003 AS ₇₉	2003 02 07.35807	10 44 39.26	+49 39 22.0	699	2003 AR ₈₂	2003 02 04.26952	08 05 44.69	+23 13 55.3	19.3	704
2003 AS ₇₉	2003 02 07.37617	10 44 38.57	+49 39 41.2	699	2003 AR ₈₂	2003 02 04.28476	08 05 43.68	+23 13 55.8	19.6	704
2003 AS ₇₉	2003 02 07.39422	10 44 37.56	+49 40 04.8	699	2003 AR ₈₂	2003 02 04.30023	08 05 42.53	+23 13 53.9	19.0	704
2003 AT ₇₉	2003 02 07.19613	08 29 38.02	+41 30 59.1	18.2 R	2003 AR ₈₂	2003 02 06.44289	08 03 25.17	+23 13 49.4	20.3	608
2003 AT ₇₉	2003 02 07.21233	08 29 36.97	+41 30 59.3	699	2003 AR ₈₂	2003 02 06.45366	08 03 24.45	+23 13 48.8	20.6	608
2003 AT ₇₉	2003 02 07.22854	08 29 35.93	+41 30 59.8	699	2003 AR ₈₂	2003 02 06.46474	08 03 23.73	+23 13 49.4	21.2	608
2003 AT ₇₉	2003 02 07.24477	08 29 34.92	+41 31 00.1	699	2003 AS ₈₂	2003 01 04.30485	08 40 05.41	+18 50 30.6	19.9 V	291
2003 AU ₇₉	2003 01 05.36318	09 12 40.73	+38 45 18.1	18.5 R	2003 AS ₈₂	2003 01 04.32959	08 40 04.04	+18 50 37.9	19.7 V	291
2003 AU ₇₉	2003 01 05.37773	09 12 40.18	+38 45 28.9	699	2003 AS ₈₂	2003 01 04.35424	08 40 02.68	+18 50 45.3	20.9 V	291
2003 AU ₇₉	2003 01 05.39223	09 12 39.64	+38 45 40.6	699	2003 AS ₈₂	2003 01 04.38335	08 40 01.07	+18 50 53.6	19.9	704
2003 AU ₇₉	2003 01 05.40679	09 12 39.02	+38 45 51.3	699	2003 AS ₈₂	2003 01 04.39753	08 40 00.28	+18 50 58.2	19.2	704
2003 AV ₇₉	2003 01 05.36226	09 24 13.26	+38 39 57.3	18.3 R	2003 AS ₈₂	2003 01 04.41181	08 39 59.54	+18 51 01.8	19.6	704
2003 AV ₇₉	2003 01 05.37681	09 24 12.76	+38 40 07.1	699	2003 AS ₈₂	2003 01 04.42596	08 39 58.78	+18 51 06.5	19.7	704
2003 AV ₇₉	2003 01 05.39134	09 24 12.30	+38 40 17.4	699	2003 AS ₈₂	2003 02 06.44236	08 06 05.23	+21 34 34.3	20.6	608
2003 AV ₇₉	2003 01 05.40589	09 24 11.74	+38 40 27.0	699	2003 AS ₈₂	2003 02 06.45312	08 06 04.55	+21 34 37.0	20.8	608
2003 AW ₇₉	2003 02 06.18411	08 58 16.54	+40 32 14.4	18.1 R	2003 AS ₈₂	2003 02 06.46420	08 06 03.87	+21 34 39.4	21.4	608
2003 AW ₇₉	2003 02 06.20034	08 58 15.34	+40 32 15.9	699	2003 AU ₈₂	2003 01 04.23506	05 51 09.35	+23 56 03.4	19.5	704
2003 AW ₇₉	2003 02 06.21659	08 58 14.10	+40 32 15.8	699	2003 AU ₈₂	2003 01 04.24950	05 51 08.29	+23 56 01.7	20.1	704
2003 AW ₇₉	2003 02 06.23284	08 58 12.94	+40 32 16.8	699	2003 AU ₈₂	2003 01 04.26402	05 51 07.32	+23 56 00.3	20.0	704
2003 AY ₇₉	2003 02 10.33091	10 57 20.41	+37 33 23.8	17.9	2003 AU ₈₂	2003 01 04.27849	05 51 06.31	+23 55 57.8	20.2	704
2003 AY ₇₉	2003 02 10.35509	10 57 18.13	+37 33 27.1	18.2	2003 AU ₈₂	2003 01 04.29326	05 51 05.25	+23 55 56.9	20.0	704
2003 AY ₇₉	2003 02 10.38995	10 57 14.78	+37 33 32.2	17.9	2003 AZ ₈₂	2003 02 08.30156	08 26 10.97	+17 46 09.9	18.6	704
2003 AY ₇₉	2003 02 10.40793	10 57 13.11	+37 33 34.1	18.5	2003 AZ ₈₂	2003 02 08.31557	08 26 10.00	+17 46 08.3	19.3	704
2003 AY ₇₉	2003 02 11.27252	10 55 53.56	+37 35 21.4	17.9	2003 AZ ₈₂	2003 02 08.32957	08 26 09.03	+17 46 06.2	19.2	704
2003 AY ₇₉	2003 02 11.28966	10 55 51.89	+37 35 23.5	18.3	2003 AZ ₈₂	2003 02 08.34364	08 26 08.15	+17 46 04.2	19.1	704
2003 AY ₇₉	2003 02 11.30752	10 55 50.12	+37 35 25.4	18.4	2003 AB ₈₃	2003 02 13.30339	11 25 27.09	+48 25 39.1	19.1 R	649
2003 AY ₇₉	2003 02 11.32624	10 55 48.36	+37 35 28.3	18.5	2003 AB ₈₃	2003 02 13.31359	11 25 26.30	+48 25 45.4	19.4 R	649
2003 AY ₇₉	2003 02 11.34469	10 55 46.57	+37 35 29.2	18.6	2003 AB ₈₃	2003 02 13.34101	11 25 24.28	+48 26 02.8	19.2 R	649
2003 AZ ₇₉	2003 01 05.37502	09 37 59.79	+33 44 03.0	19.3 R	2003 AF ₈₃	2003 01 06.28066	09 16 14.29	+29 45 41.4	21.0 V	3 695
2003 AZ ₇₉	2003 01 05.38959	09 37 59.44	+33 44 05.5	699	2003 AF ₈₃	2003 01 06.28940	09 16 14.03	+29 45 48.2	20.9 V	3 695
2003 AZ ₇₉	2003 01 05.40408	09 37 58.85	+33 44 09.5	699	2003 AF ₈₃	2003 01 06.30688	09 16 13.40	+29 46 02.6	20.8 V	3 695
2003 AZ ₇₉	2003 01 05.41849	09 37 58.38	+33 44 12.5	699	2003 AP ₈₃	2003 01 06.31562	09 16 13.24	+29 46 06.2	20.7 V	3 695
2003 AF ₈₀	2003 02 06.35752	12 08 39.13	+14 35 34.5	18.5	2003 AP ₈₃	2003 01 06.37372	09 16 11.02	+29 46 56.6	21.3	3 695
2003 AF ₈₀	2003 02 06.37323	12 08 39.05	+14 35 44.7	19.1	2003 AP ₈₃	2003 01 06.38246	09 16 10.78	+29 47 03.2	22.2	3 695
2003 AF ₈₀	2003 02 06.38872	12 08 38.90	+14 35 54.1	19.2	2003 AP ₈₃	2003 01 06.39120	09 16 10.35	+29 47 11.5	3 695	695
2003 AF ₈₀	2003 02 06.42457	12 08 38.60	+14 36 16.6	19.0	2003 AP ₈₃	2003 01 06.39994	09 16 10.12	+29 47 17.6	21.6	3 695
2003 AM ₈₀	2003 02 06.25745	08 10 59.95	+32 17 34.8	19.0 R	2003 AP ₈₃	2003 01 06.40868	09 16 09.84	+29 47 24.3	21.2	3 695
2003 AM ₈₀	2003 02 06.27362	08 10 58.31	+32 17 26.8	699	2003 AP ₈₃	2003 01 07.30288	09 15 40.39	+29 59 20.6	22.2	3 695
2003 AM ₈₀	2003 02 06.28981	08 10 56.78	+32 17 16.7	699	2003 AP ₈₃					

2003 AG ₈₄	2003 01 08.41853	09 35 23.42	+13 39 17.3	18.9	704	2003 AV ₈₅	2003 01 09.55720	07 38 51.72	+17 21 48.9	20.4	608
2003 AG ₈₄	2003 01 08.43300	09 35 23.18	+13 39 21.9	19.5	704	2003 AV ₈₅	2003 01 09.56786	07 38 50.99	+17 21 50.0	20.2	608
2003 AG ₈₄	2003 02 08.30693	09 15 59.30	+17 55 45.7	17.7	704	2003 AW ₈₅	* 2003 01 07.30817	07 39 58.90	+12 37 47.9	18.5	704
2003 AG ₈₄	2003 02 08.32095	09 15 58.58	+17 55 53.2	18.4	704	2003 AW ₈₅	2003 01 07.32618	07 39 57.79	+12 37 49.5	18.9	704
2003 AG ₈₄	2003 02 08.33495	09 15 57.86	+17 56 00.0	18.6	704	2003 AW ₈₅	2003 01 07.34112	07 39 56.85	+12 37 51.0	19.1	704
2003 AG ₈₄	2003 02 08.34901	09 15 57.15	+17 56 07.8	18.4	704	2003 AW ₈₅	2003 01 07.35862	07 39 55.79	+12 37 51.4	18.6	704
2003 AG ₈₄	2003 02 08.36313	09 15 56.41	+17 56 14.8	18.3	704	2003 AW ₈₅	2003 01 07.37366	07 39 54.88	+12 37 53.0	19.0	704
2003 AH ₈₄	2003 02 09.38289	09 16 48.10	+13 33 49.7	21.0	608	2003 AW ₈₅	2003 01 09.54086	07 37 46.75	+12 40 56.9	19.8	608
2003 AH ₈₄	2003 02 09.39372	09 16 47.36	+13 33 51.9	21.1	608	2003 AW ₈₅	2003 01 09.55254	07 37 46.05	+12 40 57.6	19.6	608
2003 AH ₈₄	2003 02 09.40463	09 16 46.68	+13 33 55.4	21.1	608	2003 AW ₈₅	2003 01 09.56318	07 37 45.38	+12 40 58.9	19.5	608
2003 AK ₈₄	2003 01 02.37751	08 12 11.28	+03 27 02.3	18.3	704	2003 AX ₈₅	* 2003 01 07.32442	07 33 58.16	+17 44 26.9	19.3	704
2003 AK ₈₄	2003 01 02.39253	08 12 10.62	+03 27 01.1	18.4	704	2003 AX ₈₅	2003 01 07.35687	07 33 55.90	+17 44 33.4	19.7	704
2003 AK ₈₄	2003 01 02.40743	08 12 09.98	+03 26 59.5	19.0	704	2003 AX ₈₅	2003 01 07.37189	07 33 54.87	+17 44 35.3	19.8	704
2003 AK ₈₄	2003 01 02.42231	08 12 09.31	+03 26 57.6	18.9	704	2003 AX ₈₅	2003 01 09.53237	07 31 30.53	+17 51 32.1	20.3	608
2003 AK ₈₄	2003 01 12.29155	08 04 28.33	+03 23 30.2	19.8 R	683	2003 AX ₈₅	2003 01 09.54266	07 31 29.82	+17 51 33.7	20.6	608
2003 AK ₈₄	2003 01 12.30271	08 04 27.67	+03 23 28.8	19.9 R	683	2003 AX ₈₅	2003 01 09.55431	07 31 29.04	+17 51 34.8	20.3	608
2003 AK ₈₄	2003 01 12.31613	08 04 27.05	+03 23 30.3	19.6 R	683	2003 AY ₈₅	* 2003 01 07.17430	04 11 01.02	+13 03 46.8	19.7	704
2003 AM ₈₄	2003 01 02.30392	06 21 38.72	+03 02 02.8	18.6	704	2003 AY ₈₅	2003 01 07.18976	04 11 00.73	+13 03 48.9	19.5	704
2003 AM ₈₄	2003 01 02.33410	06 21 36.94	+03 02 04.2	18.6	704	2003 AY ₈₅	2003 01 07.20525	04 11 00.39	+13 03 51.6	19.1	704
2003 AM ₈₄	2003 01 02.34933	06 21 36.03	+03 02 05.4	18.7	704	2003 AY ₈₅	2003 01 08.44003	04 10 34.56	+13 07 08.7	20.1	608
2003 AM ₈₄	2003 01 02.36435	06 21 35.15	+03 02 06.2	18.3	704	2003 AY ₈₅	2003 01 08.45026	04 10 34.33	+13 07 10.7	20.3	608
2003 AM ₈₄	2003 01 13.21036	06 12 02.97	+03 27 38.4	19.8 R	683	2003 AY ₈₅	2003 01 08.46095	04 10 34.09	+13 07 12.0	20.3	608
2003 AM ₈₄	2003 01 13.22155	06 12 02.47	+03 27 40.4	19.2 R	683	2003 AZ ₈₅	* 2003 01 07.22586	04 37 00.68	+14 21 25.9	18.3	704
2003 AM ₈₄	2003 01 13.23492	06 12 01.78	+03 27 44.6	19.8 R	683	2003 AZ ₈₅	2003 01 07.24092	04 37 00.21	+14 21 30.5	18.6	704
2003 AN ₈₄	2003 01 13.30908	08 33 16.99	+03 27 14.4	20.4 R	683	2003 AZ ₈₅	2003 01 07.25585	04 36 59.71	+14 21 35.0	18.7	704
2003 AN ₈₄	2003 01 13.32024	08 33 16.59	+03 27 14.9	20.5 R	683	2003 AZ ₈₅	2003 01 07.27080	04 36 59.26	+14 21 39.6	18.9	704
2003 AN ₈₄	2003 01 13.33364	08 33 15.96	+03 27 17.5	19.5 R	683	2003 AZ ₈₅	2003 01 07.28570	04 36 58.82	+14 21 44.6	18.7	704
2003 AO ₈₄	2003 02 07.25803	08 18 58.16	+20 25 43.6	19.4	704	2003 AZ ₈₅	2003 01 08.50833	04 36 22.98	+14 28 00.5	19.5	608
2003 AO ₈₄	2003 02 07.26468	08 18 57.93	+20 25 37.4	16.8 R	699	2003 AZ ₈₅	2003 01 08.51905	04 36 22.66	+14 28 03.6	19.4	608
2003 AO ₈₄	2003 02 07.27252	08 18 57.23	+20 25 46.9	19.1	704	2003 AZ ₈₅	2003 01 08.53001	04 36 22.35	+14 28 07.1	19.9	608
2003 AO ₈₄	2003 02 07.28036	08 18 56.68	+20 25 49.5	19.4 R	699	2003 BA	2003 02 07.21682	09 39 52.35	+11 14 44.6	18.2	644
2003 AO ₈₄	2003 02 07.28691	08 18 56.23	+20 25 51.6	19.2	704	2003 BA	2003 02 07.28331	09 39 48.62	+11 15 18.3	18.3	644
2003 AO ₈₄	2003 02 07.29611	08 18 55.69	+20 25 54.6	19.3 R	699	2003 BA	2003 02 07.34546	09 39 45.09	+11 15 49.8	18.2	644
2003 AO ₈₄	2003 02 07.30140	08 18 55.44	+20 25 56.9	18.9	704	2003 BA	2003 02 08.30953	09 38 53.01	+11 23 57.3	18.3	704
2003 AO ₈₄	2003 02 07.31177	08 18 54.70	+20 25 59.2	19.2 R	699	2003 BA	2003 02 08.32364	09 38 52.20	+11 24 04.4	18.8	704
2003 AO ₈₄	2003 02 08.23633	08 17 58.30	+20 30 37.9	18.3 R	699	2003 BA	2003 02 08.33755	09 38 51.40	+11 24 12.3	18.6	704
2003 AO ₈₄	2003 02 08.24381	08 17 57.78	+20 30 36.9	19.0	704	2003 BA	2003 02 08.35161	09 38 50.60	+11 24 19.3	18.6	704
2003 AO ₈₄	2003 02 08.25800	08 17 56.81	+20 30 42.0	19.2	704	2003 BA	2003 02 08.36574	09 38 49.80	+11 24 26.7	18.6	704
2003 AO ₈₄	2003 02 08.25842	08 17 56.82	+20 30 42.3	19.7 R	699	2003 BB	2003 01 08.39266	10 03 30.86	+08 52 48.6	18.8	704
2003 AO ₈₄	2003 02 08.27223	08 17 55.93	+20 30 46.3	19.0	704	2003 BB	2003 01 08.40747	10 03 30.55	+08 52 48.5	19.5	704
2003 AO ₈₄	2003 02 08.28053	08 17 55.34	+20 30 47.4	19.4 R	699	2003 BB	2003 01 08.42184	10 03 30.38	+08 52 50.1	19.4	704
2003 AO ₈₄	2003 02 08.28631	08 17 55.04	+20 30 51.2	19.5	704	2003 BB	2003 01 08.43629	10 03 30.09	+08 52 50.1	19.1	704
2003 AO ₈₄	2003 02 10.18378	08 16 02.66	+20 39 59.0	19.0	644	2003 BB	2003 01 08.45073	10 03 29.82	+08 52 50.4	18.9	704
2003 AO ₈₄	2003 02 10.24669	08 15 58.87	+20 40 17.0	20.3	644	2003 BB	2003 02 03.27514	09 47 25.59	+10 09 04.0	18.3 R	699
2003 AO ₈₄	2003 02 10.30855	08 15 55.21	+20 40 33.8	19.5	644	2003 BB	2003 02 03.29649	09 47 24.33	+10 09 09.2	18.3	699
2003 AR ₈₄	2003 01 05.30324	07 19 17.57	+31 33 39.9	18.7	704	2003 BB	2003 02 03.31780	09 47 23.17	+10 09 16.5	18.3	699
2003 AR ₈₄	2003 01 05.31897	07 19 16.62	+31 33 45.6	19.3	704	2003 BB	2003 02 03.33901	09 47 21.83	+10 09 23.0	18.3	699
2003 AR ₈₄	2003 01 05.33454	07 19 15.68	+31 33 50.4	19.3	704	2003 BB	2003 02 07.22148	09 43 44.17	+10 29 36.6	17.7	644
2003 AR ₈₄	2003 01 05.34994	07 19 14.71	+31 33 55.1	19.5	704	2003 BB	2003 02 07.28792	09 43 40.22	+10 29 36.0	18.1	644
2003 AR ₈₄	2003 01 05.36550	07 19 13.74	+31 34 00.1	19.1	704	2003 BB	2003 02 07.35281	09 43 36.34	+10 29 56.5	17.6	644
2003 AT ₈₄	2003 01 13.30223	07 11 42.36	+36 23 07.0	19.7	704	2003 BB	2003 02 08.33767	09 42 39.95	+10 35 10.4	19.0	704
2003 AT ₈₄	2003 01 13.31714	07 11 41.15	+36 23 07.8	19.4	704	2003 BB	2003 02 08.35173	09 42 39.11	+10 35 14.9	18.8	704
2003 AT ₈₄	2003 01 13.33238	07 11 40.07	+36 23 08.5	19.5	704	2003 BB	2003 02 08.36586	09 42 38.28	+10 35 19.4	18.7	704
2003 AT ₈₄	2003 01 13.34741	07 11 39.00	+36 23 10.5	19.5	704	2003 BB	2003 02 11.43803	09 39 41.29	+10 51 54.4	18.7	608
2003 AC ₈₅	2003 01 10.37724	09 12 34.03	+31 20 30.6	19.7	704	2003 BB	2003 02 11.44867	09 39 40.64	+10 51 57.6	18.9	608
2003 AC ₈₅	2003 01 10.39357	09 12 33.20	+31 20 35.4	20.3	704	2003 BB	2003 02 11.45933	09 39 40.00	+10 52 01.3	18.9	608
2003 AC ₈₅	2003 01 10.40942	09 12 32.35	+31 20 39.0	20.0	704	2003 BC	2001 12 08.22125	03 42 31.12	+44 10 02.6	19.1	704
2003 AC ₈₅	2003 01 10.44416	09 12 30.57	+31 20 45.8	20.0	704	2003 BC	2001 12 08.23641	03 42 30.03	+44 09 58.7	20.1	704
2003 AC ₈₅	2003 01 13.31118	09 10 01.74	+31 29 15.9	19.1	704	2003 BC	2001 12 08.25156	03 42 29.15	+44 09 56.4	20.2	704
2003 AC ₈₅	2003 01 13.33057	09 10 00.71	+31 29 20.4	19.4	704	2003 BC	2001 12 08.26705	03 42 28.23	+44 09 51.8	19.4	704
2003 AC ₈₅	2003 01 13.35270	09 09 59.47	+31 29 23.7	19.6	704	2003 BC	2001 12 08.28257	03 42 27.23	+44 09 46.7	19.6	704
2003 AC ₈₅	2003 01 13.39063	09 09 57.25	+31 29 30.3	19.6	704	2003 BC	2001 12 23.22060	03 29 28.83	+42 50 24.2	19.1	704
2003 AG ₈₅	2003 01 08.38500	09 34 34.75	+27 20 40.6	19.7	704	2003 BC	2001 12 23.23597	03 29 28.17	+42 50 17.8	19.4	704
2003 AG ₈₅	2003 01 08.39997	09 34 34.45	+27 20 48.2	19.8	704	2003 BC	2001 12 23.25136	03 29 27.51	+42 50 12.4	19.3	704
2003 AG ₈₅	2003 01 08.41442	09 34 34.08	+27 20 55.6	19.7	704	2003 BC	2001 12 23.26680	03 29 26.81	+42 50 06.5	19.1	704
2003 AG ₈₅	2003 01 08.42887	09 34 33.58	+27 20 59.9	19.9	704	2003 BC	2001 12 23.28199	03 29 26.03	+42 50 01.4	19.7	704
2003 AG ₈₅	2003 01 08.44326	09 34 33.32	+27 21 09.1	19.7	704	2003 BC	2003 01 09.32735	10 52 23.71	+14 22 39.2	18.8	704
2003 AG ₈₅	2003 02 02.31793	09 17 49.92	+30 35 10.7	19.0	704	2003 BC	2003 01 09.34197	10 52 23.65	+14 22 35.0	19.1	704
2003 AG ₈₅	2003 02 02.34775	09 17 48.40	+30 35 23.0	19.6	704	2003 BC	2003 01 09.37158	10 52 23.37	+14 22 30.6	19.1	704
2003 AG ₈₅	2003 02 02.37762	09 17 46.74	+30 35 35.0	19.5	704	2003 BC	2003 01 09.38626	10 52 23.15	+14 22 26.0	18.7	704
2003 AG ₈₅	2003 02 06.25387	09 14 25.32	+31 00 09.3	18.7 R	699	2003 BC	2003 01 28.52060	10 44 41.53	+13 30 00.		

2003 BH	2003 02 01.96338	11 39 33.87	+35 23 36.3	17.3 R	552	2003 BH ₁	2002 12 31.30309	08 29 49.97	+23 59 34.2	18.9	704
2003 BH	2003 02 01.96718	11 39 33.57	+35 23 51.4	17.8 R	552	2003 BH ₁	2002 12 31.31803	08 29 49.18	+23 59 34.7	19.3	704
2003 BH	2003 02 01.97262	11 39 33.17	+35 24 13.0	17.6 R	552	2003 BH ₁	2002 12 31.34749	08 29 47.58	+23 59 36.1	19.3	704
2003 BH	2003 02 01.97662	11 39 32.78	+35 24 29.0	17.6 R	552	2003 BH ₁	2002 12 31.36220	08 29 46.80	+23 59 35.5	19.8	704
2003 BH	2003 02 01.98097	11 39 32.44	+35 24 45.7	17.8 R	552	2003 BH ₁	2003 01 05.30926	08 25 08.32	+24 01 37.6	19.7	704
2003 BH	2003 02 05.97151	11 34 59.71	+39 01 26.6	18.0 V	A31	2003 BH ₁	2003 01 05.32490	08 25 07.26	+24 01 38.9	19.9	704
2003 BH	2003 02 05.97925	11 34 59.19	+39 01 45.1	18.2	A31	2003 BH ₁	2003 01 05.34041	08 25 06.32	+24 01 38.3	19.9	704
2003 BH	2003 02 05.98534	11 34 58.54	+39 02 03.3	18.2	A31	2003 BH ₁	2003 01 05.37152	08 25 04.35	+24 01 38.7	19.6	704
2003 BH	2003 02 09.00851	11 31 05.82	+41 05 35.1	18.0 R	941	2003 BH ₁	2003 01 09.26704	08 20 59.35	+24 02 50.5	20.2	704
2003 BH	2003 02 09.01009	11 31 05.61	+41 05 38.5	18.0 R	941	2003 BH ₁	2003 01 09.29684	08 20 57.27	+24 02 52.0	20.6	704
2003 BH	2003 02 09.01169	11 31 05.42	+41 05 41.9	18.0 R	941	2003 BH ₁	2003 01 09.31163	08 20 56.31	+24 02 54.3	20.1	704
2003 BH	2003 02 09.01328	11 31 05.24	+41 05 45.5	18.0 R	941	2003 BH ₁	2003 01 16.22142	08 13 03.00	+24 03 15.2	19.9	644
2003 BH	2003 02 09.03187	11 31 02.67	+41 06 20.5		046	2003 BH ₁	2003 01 16.28401	08 12 58.40	+24 03 14.9	19.1	644
2003 BH	2003 02 09.03370	11 31 02.54	+41 06 23.5		046	2003 BH ₁	2003 01 16.34679	08 12 53.79	+24 03 14.6	18.8	644
2003 BH	2003 02 09.03494	11 31 02.31	+41 06 27.9		046	2003 BH ₁	2003 02 07.26981	07 48 21.84	+23 37 43.5	18.9	704
2003 BH	2003 02 09.03749	11 31 02.06	+41 06 33.4		046	2003 BH ₁	2003 02 07.28419	07 48 21.04	+23 37 41.7	19.2	704
2003 BH	2003 02 09.03846	11 31 01.99	+41 06 34.9		046	2003 BH ₁	2003 02 07.29866	07 48 20.15	+23 37 39.8	19.0	704
2003 BH	2003 02 12.04880	11 26 54.87	+42 41 33.7	18.6 R	118	2003 BH ₁	2003 02 08.24167	07 47 28.85	+23 35 31.9	19.0	704
2003 BH	2003 02 12.05098	11 26 54.66	+42 41 37.1		118	2003 BH ₁	2003 02 08.27004	07 47 27.23	+23 35 29.1	19.1	704
2003 BH	2003 02 12.05199	11 26 54.58	+42 41 38.6		118	2003 BH ₁	2003 02 08.28416	07 47 26.46	+23 35 26.9	19.0	704
2003 BH	2003 02 12.05411	11 26 54.34	+42 41 42.3		118	2003 BL ₁	2003 02 09.80132	06 42 04.79	+43 22 07.9	18.6 R	540
2003 BH	2003 02 12.05517	11 26 54.24	+42 41 43.7		118	2003 BL ₁	2003 02 09.80860	06 42 05.41	+43 21 37.1	18.7 R	540
2003 BH	2003 02 12.80421	11 25 54.57	+43 01 20.7		118	2003 BL ₁	2003 02 09.94501	06 42 15.92	+43 12 03.6	18.8 R	966
2003 BH	2003 02 12.80723	11 25 54.29	+43 01 25.8		118	2003 BL ₁	2003 02 09.95551	06 42 16.70	+43 11 20.1	19.1 R	966
2003 BH	2003 02 12.80861	11 25 54.18	+43 01 28.1		118	2003 BL ₁	2003 02 10.15142	06 42 33.39	+42 57 50.0	19.9 R	446
2003 BH	2003 02 12.81010	11 25 54.01	+43 01 30.8		118	2003 BL ₁	2003 02 10.17490	06 42 35.61	+42 56 11.3	19.3	644
2003 BH	2003 02 12.81321	11 25 53.73	+43 01 35.8		118	2003 BL ₁	2003 02 10.18118	06 42 35.50	+42 55 46.7	19.4 R	446
2003 BH	2003 02 12.81587	11 25 53.57	+43 01 40.5	18.3 R	118	2003 BL ₁	2003 02 10.19520	06 42 37.11	+42 54 46.4	19.5	644
2003 BH	2003 02 13.80512	11 24 30.06	+43 25 50.9		118	2003 BL ₁	2003 02 10.20312	06 42 37.05	+42 54 14.0	20.1 R	446
2003 BH	2003 02 13.80789	11 24 29.79	+43 25 56.0		118	2003 BL ₁	2003 02 10.21687	06 42 38.64	+42 53 16.9	19.6	644
2003 BH	2003 02 13.81038	11 24 29.61	+43 25 59.0		118	2003 BO ₁	2003 02 08.02259	09 05 30.15	+12 55 45.4	18.3 R	118
2003 BH	2003 02 13.81156	11 24 29.43	+43 26 00.5		118	2003 BO ₁	2003 02 08.02382	09 05 30.07	+12 55 50.1		118
2003 BJ	2003 01 07.23306	05 41 14.72	+18 03 26.2	18.8	704	2003 BO ₁	2003 02 08.02696	09 05 29.93	+12 56 01.5		118
2003 BJ	2003 01 07.26285	05 41 12.94	+18 03 26.6	19.6	704	2003 BO ₁	2003 02 08.02823	09 05 29.88	+12 56 05.6		118
2003 BJ	2003 01 07.29274	05 41 11.19	+18 03 25.8	19.6	704	2003 BO ₁	2003 02 08.30609	09 05 21.46	+13 13 03.8	18.4	704
2003 BL	2003 02 07.40322	13 08 54.35	+29 27 36.1	17.5 R	699	2003 BO ₁	2003 02 08.32011	09 05 20.79	+13 13 52.9	18.7	704
2003 BL	2003 02 07.41212	13 08 55.45	+29 28 19.9	17.4	704	2003 BO ₁	2003 02 08.33411	09 05 20.18	+13 14 44.3	19.0	704
2003 BL	2003 02 07.41759	13 08 56.19	+29 28 47.1		699	2003 BO ₁	2003 02 08.34817	09 05 19.49	+13 15 35.4	18.6	704
2003 BL	2003 02 07.42724	13 08 57.36	+29 29 34.3	17.6	704	2003 BO ₁	2003 02 08.36230	09 05 18.90	+13 16 26.3	18.4	704
2003 BL	2003 02 07.43186	13 08 57.98	+29 29 57.1		699	2003 BO ₁	2003 02 09.02396	09 04 57.85	+13 56 25.7	17.6 R	176
2003 BL	2003 02 07.44213	13 08 59.25	+29 30 47.6	17.6	704	2003 BO ₁	2003 02 09.02767	09 04 57.70	+13 56 39.1	17.8 R	176
2003 BL	2003 02 07.44612	13 08 59.83	+29 31 07.5		699	2003 BO ₁	2003 02 09.03126	09 04 57.55	+13 56 52.1	17.8 R	176
2003 BL	2003 02 07.45711	13 09 01.16	+29 32 01.2	17.7	704	2003 BO ₁	2003 02 09.03403	09 04 57.43	+13 57 02.2	17.8 R	176
2003 BL	2003 02 07.47259	13 09 03.18	+29 33 17.4	17.6	704	2003 BO ₁	2003 02 09.03682	09 04 57.31	+13 57 12.3	17.9 R	176
2003 BL	2003 02 11.35098	13 17 38.21	+34 51 03.2	17.7	704	2003 BO ₁	2003 02 11.96240	09 03 27.70	+16 53 48.0	18.0 R	176
2003 BL	2003 02 11.38112	13 17 42.07	+34 53 31.2	17.8	704	2003 BO ₁	2003 02 11.96483	09 03 27.61	+16 53 57.0	18.0 R	176
2003 BL	2003 02 11.39587	13 17 43.94	+34 54 43.4	17.6	704	2003 BO ₁	2003 02 11.96714	09 03 27.52	+16 54 05.5	17.8 R	176
2003 BL	2003 02 11.41114	13 17 45.85	+34 55 58.3	17.5	704	2003 BO ₁	2003 02 11.96911	09 03 27.45	+16 54 12.7	17.8 R	176
2003 BM	2003 01 04.30514	07 47 40.15	+19 05 02.2	19.2	704	2003 BO ₁	2003 02 11.97177	09 03 27.35	+16 54 22.4	18.0 R	176
2003 BM	2003 01 04.31932	07 47 39.31	+19 05 03.6	19.9	704	2003 BQ ₁	2003 01 07.31448	08 19 50.25	+09 35 46.8	19.2	704
2003 BM	2003 01 04.34792	07 47 37.55	+19 05 09.0	19.5	704	2003 BQ ₁	2003 01 07.33002	08 19 49.66	+09 35 49.2	19.5	704
2003 BM	2003 01 04.36217	07 47 36.60	+19 05 12.4	19.6	704	2003 BQ ₁	2003 01 07.34506	08 19 49.13	+09 35 50.3	20.0	704
2003 BM	2003 01 09.24750	07 42 43.74	+19 20 27.2	18.9	704	2003 BQ ₁	2003 01 07.36248	08 19 48.46	+09 35 53.1	19.9	704
2003 BM	2003 01 09.26234	07 42 42.76	+19 20 29.7	19.8	704	2003 BV ₁	2003 02 10.13173	08 05 56.71	+21 38 08.9	21.1 V	291
2003 BM	2003 01 09.27700	07 42 41.83	+19 20 33.9	19.7	704	2003 BV ₁	2003 02 10.15658	08 05 55.69	+21 38 21.0	21.8 V	291
2003 BN	2003 02 07.21911	06 50 54.06	+23 49 39.1	19.9 R	734	2003 BV ₁	2003 02 10.18130	08 05 54.57	+21 38 32.6	21.5 V	291
2003 BN	2003 02 07.22843	06 50 53.81	+23 49 40.9	20.0 R	734	2003 BW ₁	2003 01 04.30939	08 35 07.05	+16 37 33.0	18.9	704
2003 BN	2003 02 07.23899	06 50 53.52	+23 49 41.9	19.4 R	734	2003 BW ₁	2003 01 04.32361	08 35 06.46	+16 37 38.7	18.6	704
2003 BO	2003 01 10.38182	09 55 30.01	+24 11 38.7	19.1	704	2003 BW ₁	2003 01 04.33790	08 35 05.97	+16 37 46.9	19.1	704
2003 BO	2003 01 10.39801	09 55 29.71	+24 11 52.3	19.1	704	2003 BW ₁	2003 01 04.35221	08 35 05.36	+16 37 50.4	19.0	704
2003 BO	2003 01 10.41426	09 55 29.44	+24 12 06.1	19.0	704	2003 BW ₁	2003 01 08.32255	08 32 27.63	+17 07 11.5	18.9	704
2003 BO	2003 01 10.43229	09 55 29.02	+24 12 22.1	19.7	704	2003 BW ₁	2003 01 08.33737	08 32 26.98	+17 07 17.7	18.9	704
2003 BO	2003 01 10.44898	09 55 28.77	+24 12 34.9	19.7	704	2003 BW ₁	2003 01 08.35201	08 32 26.35	+17 07 25.0	18.9	704
2003 BO	2003 02 08.23775	09 37 41.27	+31 11 55.9	18.3 R	699	2003 BW ₁	2003 01 08.36671	08 32 25.69	+17 07 31.6	19.2	704
2003 BO	2003 02 08.25984	09 37 40.18	+31 12 13.9		699	2003 BW ₁	2003 01 08.38128	08 32 25.11	+17 07 37.8	19.2	704
2003 BO	2003 02 08.28197	09 37 39.04	+31 12 32.0		699	2003 BW ₁	2003 01 25.24520	08 19 03.94	+19 22 15.6	18.0 R	699
2003 BO	2003 02 08.30413	09 37 37.84	+31 12 50.3		699	2003 BW ₁	2003 01 25.25947	08 19 03.10	+19 22 22.8		699
2003 BT	2003 02 07.22552	09 27 32.98	+32 25 41.3	18.4	644	2003 BW ₁	2003 01 25.27382	08 19 02.42	+19 22 30.6		699
2003 BT	2003 02 07.24628	09 27 31.45	+32 25 39.6	18.4	644	2003 BW ₁	2003 01 25.28811	08 19 01.68	+19 22 36.2		699
2003 BT	2003 02 07.27063	09 27 29.71	+32 25 37.6	18.5	644	2003 BW ₁	2003 02 07.24244	08 08 51.00	+21 01 41.5	18.5	704
2003 BU	2003 02 08.24288	09 40 56.79	+33 44 41.6	18.5 R	699	2003 BW ₁	2003 02 07.25696	08 08 50.31	+21 01 48.9	18.9	704
2003 BU	2003 02 08.26497	09 40 55.41	+33 44 56.7		699	2003 BW ₁	2003 02 07.27153	08 08 49.65	+21 01 55.3	19.0	704
2003 BU	2003 02 08.28712	09 40 54.06	+33 45 11.7		699	2003 BW ₁	2003 02 07.28592	08 08 49.09	+21 02 02.1	19.0	704
2003 BU	2003 02 08.30929	09 40 52.64	+33 45 26.								

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2003 BB ₂	2003 02 08.27016	07 59 09.23	+23 06 39.8	19.7	704	2003 BE ₃	2003 01 23.22325	08 55 48.14	+10 45 28.3	18.0 R 9	809
2003 BC ₂	2003 01 04.30766	08 14 25.73	+16 10 29.2	19.0	704	2003 BE ₃	2003 01 27.37064	08 52 01.21	+10 56 21.2	17.9	644
2003 BC ₂	2003 01 04.32183	08 14 25.06	+16 10 31.9	19.3	704	2003 BE ₃	2003 01 27.39383	08 51 59.81	+10 56 25.2	18.2	644
2003 BC ₂	2003 01 04.33609	08 14 24.46	+16 10 32.7	19.3	704	2003 BE ₃	2003 01 27.42367	08 51 58.09	+10 56 30.1	19.0	644
2003 BC ₂	2003 01 04.35048	08 14 23.73	+16 10 36.9	19.0	704	2003 BF ₃	2003 01 23.18055	08 59 01.24	+10 44 42.8	19.1 R 9	809
2003 BC ₂	2003 01 04.36470	08 14 23.07	+16 10 40.1	19.6	704	2003 BF ₃	2003 01 23.21371	08 58 59.05	+10 44 43.5	18.9 R 9	809
2003 BE ₂	2003 02 08.25763	08 12 56.15	+19 08 07.5	18.8	704	2003 BF ₃	2003 01 23.22538	08 58 58.28	+10 44 43.7	19.0 R 9	809
2003 BE ₂	2003 02 08.27187	08 12 55.35	+19 08 11.9	19.0	704	2003 BJ ₃	2003 01 23.20653	09 05 45.25	+10 35 48.6	19.1 R 9	809
2003 BE ₂	2003 02 08.28595	08 12 54.60	+19 08 16.8	19.4	704	2003 BJ ₃	2003 01 23.21908	09 05 44.48	+10 35 51.8	19.1 R 9	809
2003 BH ₂	2003 01 07.39005	10 18 17.50	+02 59 07.8	19.5	704	2003 BJ ₃	2003 01 23.23089	09 05 43.74	+10 35 54.8	19.3 R 9	809
2003 BH ₂	2003 01 07.41934	10 18 17.39	+02 58 57.3	19.8	704	2003 BU ₃	2003 01 23.21371	08 59 23.17	+10 46 51.3	20.1 R 9	809
2003 BH ₂	2003 01 07.44843	10 18 17.23	+02 58 47.0	19.7	704	2003 BU ₃	2003 01 23.22538	08 59 22.58	+10 46 55.5	20.3 R 9	809
2003 BH ₂	2003 02 03.28844	10 05 53.12	+01 43 54.2	18.1 R	699	2003 BA ₄	2003 01 24.16664	09 01 32.45	+10 57 27.3	20.2 R 9	809
2003 BH ₂	2003 02 03.30976	10 05 51.95	+01 43 54.4		699	2003 BA ₄	2003 01 24.17855	09 01 31.75	+10 57 31.3	20.1 R 9	809
2003 BH ₂	2003 02 03.33104	10 05 50.99	+01 43 52.4		699	2003 BA ₄	2003 01 24.19082	09 01 31.03	+10 57 35.6	20.2 R 9	809
2003 BH ₂	2003 02 03.35233	10 05 49.69	+01 43 54.4		699	2003 BN ₄	2003 02 06.36781	10 18 46.51	-05 48 46.2	20.1 V	291
2003 BH ₂	2003 02 11.47592	09 58 13.42	+01 51 51.9	19.0	608	2003 BN ₄	2003 02 06.37155	10 18 46.42	-05 49 07.1	19.7 V	291
2003 BH ₂	2003 02 11.48655	09 58 12.75	+01 51 52.8	19.0	608	2003 BN ₄	2003 02 06.37571	10 18 46.33	-05 49 30.8	19.7 V	291
2003 BH ₂	2003 02 11.49713	09 58 12.09	+01 51 53.8	19.2	608	2003 BN ₄	2003 02 10.38382	10 19 45.13	-11 50 26.4	22.1 V H	291
2003 BM ₂	2003 02 08.25842	08 18 11.89	+19 21 17.1	19.5 R	699	2003 BN ₄	2003 02 10.38812	10 19 45.05	-11 50 47.8	22.0 V H	291
2003 BM ₂	2003 02 08.28053	08 18 10.56	+19 21 16.9	20.0 R	699	2003 BN ₄	2003 02 10.39262	10 19 44.91	-11 51 11.7	22.0 V H	291
2003 BN ₂	2003 01 27.47879	10 02 54.91	+11 23 01.0	20.8 V	291	2003 BO ₄	2003 02 04.26502	10 31 08.00	+17 27 13.5	18.6 R	699
2003 BN ₂	2003 01 27.48305	10 02 54.70	+11 23 01.9	20.7 V	291	2003 BO ₄	2003 02 04.28579	10 31 05.15	+17 26 58.3		699
2003 BN ₂	2003 01 27.48682	10 02 54.53	+11 23 02.5	20.7 V	291	2003 BO ₄	2003 02 04.30652	10 31 02.44	+17 26 43.0		699
2003 BO ₂	2003 01 27.47974	10 04 17.39	+11 23 57.7	20.8 V	291	2003 BO ₄	2003 02 04.32718	10 30 59.69	+17 26 29.1		699
2003 BO ₂	2003 01 27.48400	10 04 17.21	+11 23 59.0	21.0 V	291	2003 BO ₄	2003 02 12.38237	10 12 24.85	+15 39 01.7	19.6	608
2003 BO ₂	2003 01 27.48777	10 04 17.06	+11 24 00.2	21.0 V	291	2003 BO ₄	2003 02 12.39325	10 12 23.28	+15 38 52.8	19.8	608
2003 BP ₂	2003 01 26.39212	10 05 38.95	+11 17 19.2	18.6 R	699	2003 BO ₄	2003 02 12.40419	10 12 21.66	+15 38 44.2	19.2	608
2003 BP ₂	2003 01 26.40989	10 05 38.18	+11 17 21.2		699	2003 BR ₄	2003 01 25.21888	10 10 01.50	+07 17 19.1	19.9 R 9	809
2003 BP ₂	2003 01 26.42752	10 05 37.36	+11 17 23.8		699	2003 BR ₄	2003 01 25.23442	10 10 00.79	+07 17 24.2	20.0 R 9	809
2003 BP ₂	2003 01 26.44531	10 05 36.54	+11 17 26.3		699	2003 BC ₅	2003 01 24.20078	10 13 12.16	+07 03 15.8	20.1 R 9	809
2003 BP ₂	2003 01 26.47695	10 05 35.43	+11 17 30.4	19.8	608	2003 BC ₅	2003 01 24.21695	10 13 11.34	+07 03 16.6	20.0 R 9	809
2003 BP ₂	2003 01 26.48831	10 05 34.92	+11 17 31.9	19.5	608	2003 BC ₅	2003 01 24.23351	10 13 10.50	+07 03 17.4	19.9 R 9	809
2003 BP ₂	2003 01 26.49945	10 05 34.38	+11 17 33.4	19.7	608	2003 BD ₅	2003 01 24.20078	10 13 13.93	+06 56 33.9	20.0 R 9	809
2003 BP ₂	2003 01 26.53390	10 05 32.50	+11 17 36.7	19.4 V	291	2003 BD ₅	2003 01 24.21695	10 13 13.14	+06 56 39.3	19.9 R 9	809
2003 BP ₂	2003 01 26.53803	10 05 32.29	+11 17 37.3	19.2 V	291	2003 BD ₅	2003 01 24.23351	10 13 12.33	+06 56 44.9	19.8 R 9	809
2003 BP ₂	2003 01 26.54192	10 05 32.12	+11 17 37.6	19.2 V	291	2003 BS ₅	2003 02 09.34683	09 07 48.10	+09 30 17.5	20.5	608
2003 BP ₂	2003 02 08.31048	09 54 39.25	+11 51 22.0	18.8	704	2003 BS ₅	2003 02 09.35737	09 07 47.60	+09 30 24.4	20.2	608
2003 BP ₂	2003 02 08.32459	09 54 38.40	+11 51 24.0	18.8	704	2003 BS ₅	2003 02 09.36794	09 07 47.14	+09 30 29.3	20.7	608
2003 BP ₂	2003 02 08.33850	09 54 37.55	+11 51 27.0	18.9	704	2003 BX ₅	2002 12 31.40101	10 19 42.56	+16 47 17.6	19.2	704
2003 BP ₂	2003 02 08.35256	09 54 36.72	+11 51 30.1	18.8	704	2003 BX ₅	2002 12 31.41605	10 19 42.65	+16 47 24.4	19.9	704
2003 BP ₂	2003 02 08.36669	09 54 35.89	+11 51 32.4	18.6	704	2003 BX ₅	2002 12 31.46218	10 19 42.93	+16 47 44.7	19.6	704
2003 BP ₂	2003 02 11.47307	09 51 37.09	+12 01 14.9	19.3	608	2003 BX ₅	2003 01 05.38754	10 19 56.20	+17 26 54.6	19.3	704
2003 BP ₂	2003 02 11.48365	09 51 36.44	+12 01 17.1	19.3	608	2003 BX ₅	2003 01 05.41800	10 19 56.10	+17 27 10.0	19.5	704
2003 BP ₂	2003 02 11.49425	09 51 35.81	+12 01 18.8	19.3	608	2003 BX ₅	2003 01 05.44295	10 19 56.01	+17 27 22.7	19.7	704
2003 BR ₂	2003 02 08.33905	09 57 53.92	+10 25 06.5	18.8	704	2003 BX ₅	2003 01 05.45787	10 19 56.04	+17 27 31.2	19.5	704
2003 BR ₂	2003 02 08.35303	09 57 53.08	+10 25 09.9	18.9	704	2003 BX ₅	2003 01 05.47288	10 19 55.93	+17 27 37.5	19.7	704
2003 BR ₂	2003 02 08.36716	09 57 52.19	+10 25 13.5	18.9	704	2003 BX ₅	2003 01 26.31855	10 13 29.81	+21 01 31.2	18.3 R	699
2003 BR ₂	2003 02 11.47307	09 54 45.36	+10 38 45.7	19.6	608	2003 BX ₅	2003 01 26.33475	10 13 29.23	+21 01 42.3		699
2003 BR ₂	2003 02 11.48365	09 54 44.69	+10 38 48.5	19.3	608	2003 BX ₅	2003 01 26.35097	10 13 28.69	+21 01 53.2		699
2003 BR ₂	2003 02 11.49425	09 54 43.99	+10 38 51.2	19.5	608	2003 BX ₅	2003 01 26.36715	10 13 28.05	+21 02 04.1		699
2003 BS ₂	2003 01 27.49222	10 13 35.17	+09 25 07.3	20.1 V	291	2003 BX ₅	2003 02 07.31177	10 05 04.57	+23 22 39.3	18.3	704
2003 BS ₂	2003 01 27.49616	10 13 35.00	+09 25 09.0	20.1 V	291	2003 BX ₅	2003 02 07.32621	10 05 03.83	+23 22 50.2	18.8	704
2003 BS ₂	2003 01 27.50014	10 13 34.85	+09 25 10.3	20.2 V	291	2003 BX ₅	2003 02 07.35510	10 05 02.47	+23 23 09.6	19.2	704
2003 BT ₂	2003 01 04.49279	10 17 38.84	+09 54 09.9	22.9 V	291	2003 BY ₅	2003 02 07.19803	09 31 34.14	+24 42 28.8	19.3	644
2003 BT ₂	2003 01 04.51635	10 17 38.38	+09 54 12.2	22.3 V	291	2003 BY ₅	2003 02 07.26149	09 31 28.99	+24 42 17.9	19.7	644
2003 BT ₂	2003 01 04.54069	10 17 37.92	+09 54 15.0	22.1 V	291	2003 BY ₅	2003 02 07.32443	09 31 23.85	+24 42 06.2	19.0	644
2003 BU ₂	2003 01 04.37653	09 56 16.87	+10 53 14.5	19.1	704	2003 BZ ₅	2003 02 08.23108	09 55 43.21	+28 26 34.4	18.8 R	699
2003 BU ₂	2003 01 04.41927	09 56 16.03	+10 53 28.7	19.9	704	2003 BZ ₅	2003 02 08.25314	09 55 42.14	+28 26 54.3		699
2003 BU ₂	2003 01 04.43338	09 56 15.72	+10 53 33.1	19.3	704	2003 BZ ₅	2003 02 08.27526	09 55 41.07	+28 27 13.4		699
2003 BU ₂	2003 01 08.39107	09 54 52.17	+11 16 16.4	19.1	704	2003 BZ ₅	2003 02 08.29743	09 55 39.91	+28 27 32.5		699
2003 BU ₂	2003 01 08.40601	09 54 51.79	+11 16 21.6	19.7	704	2003 BA ₆	2003 01 27.19584	08 16 59.47	+19 16 06.3	19.0 R	699
2003 BU ₂	2003 01 08.42039	09 54 51.48	+11 16 27.4	19.8	704	2003 BA ₆	2003 01 27.21369	08 16 58.42	+19 16 10.7		699
2003 BU ₂	2003 01 08.43483	09 54 50.95	+11 16 32.7	19.7	704	2003 BA ₆	2003 01 27.30080	08 16 52.74	+19 16 32.6		699
2003 BU ₂	2003 01 08.44920	09 54 50.51	+11 16 37.9	19.7	704	2003 BA ₆	2003 01 27.31876	08 16 51.51	+19 16 38.6		699
2003 BU ₂	2003 01 17.46002	09 49 50.12	+12 20 27.0	19.2	644	2003 BB ₆	2003 01 27.44153	09 13 28.22	+15 38 59.7	19.8	644
2003 BU ₂	2003 01 17.48587	09 49 48.99	+12 20 39.7	19.7	644	2003 BB ₆	2003 01 27.46277	09 13 26.99	+15 39 01.8	20.4	644
2003 BU ₂	2003 01 17.51164	09 49 47.87	+12 20 51.6	20.2	644	2003 BB ₆	2003 01 27.49135	09 13 25.34	+15 39 04.1	20.2	644
2003 BU ₂	2003 02 02.31755	09 36 13.80	+14 40 46.7	19.3	644	2003 BB ₆	2003 02 08.39010	09 01 48.53	+15 58 54.4	20.6	608
2003 BU ₂	2003 02 02.39786	09 36 08.85	+14 41 31.8	18.7	644	2003 BB ₆	2003 02 08.40068	09 01 47.86	+15 58 55.4	20.4	608
2003 BU ₂	2003 0										

2003 BH ₆	2003 01 27.39115	09 22 05.20	+16 02 30.5	699	2003 BC ₇	2003 02 08.25842	08 26 01.87	+20 01 57.7	20.8 R	699
2003 BH ₆	2003 02 09.37729	09 12 08.30	+18 28 40.9	19.7	608	2003 BC ₇	2003 02 08.28053	08 26 00.66	+20 02 05.4	20.3 R
2003 BH ₆	2003 02 09.38812	09 12 07.78	+18 28 48.0	19.5	608	2003 BD ₇	2003 01 27.19584	08 26 46.59	+19 20 14.0	19.0 R
2003 BH ₆	2003 02 09.39905	09 12 07.23	+18 28 55.0	19.7	608	2003 BD ₇	2003 01 27.21369	08 26 45.69	+19 20 21.9	699
2003 BJ ₆	2003 01 27.32731	09 24 17.07	+16 04 22.1	19.3 R	699	2003 BD ₇	2003 01 27.30080	08 26 41.01	+19 21 03.0	699
2003 BJ ₆	2003 01 27.34858	09 24 15.74	+16 04 30.3	699	699	2003 BD ₇	2003 01 27.31876	08 26 40.08	+19 21 12.3	699
2003 BJ ₆	2003 01 27.36988	09 24 14.31	+16 04 36.9	699	699	2003 BD ₇	2003 02 07.26468	08 17 27.02	+20 43 58.2	20.1 R
2003 BJ ₆	2003 01 27.39115	09 24 12.91	+16 04 43.9	699	699	2003 BD ₇	2003 02 07.28036	08 17 26.25	+20 44 05.2	20.3 R
2003 BJ ₆	2003 02 08.30646	09 11 33.06	+17 11 23.6	18.5	704	2003 BD ₇	2003 02 07.31177	08 17 24.76	+20 44 19.4	19.9 R
2003 BJ ₆	2003 02 08.32048	09 11 32.21	+17 11 27.0	18.9	704	2003 BE ₇	2003 01 08.32466	08 51 16.15	+19 53 33.3	19.6
2003 BJ ₆	2003 02 08.33448	09 11 31.25	+17 11 32.9	19.4	704	2003 BE ₇	2003 01 08.33952	08 51 15.41	+19 53 35.0	20.0
2003 BJ ₆	2003 02 08.34854	09 11 30.34	+17 11 36.6	19.3	704	2003 BE ₇	2003 01 08.35411	08 51 14.50	+19 53 33.1	20.2
2003 BJ ₆	2003 02 08.36266	09 11 29.40	+17 11 41.3	19.0	704	2003 BE ₇	2003 01 08.36879	08 51 13.67	+19 53 34.5	20.2
2003 BJ ₆	2003 02 09.37729	09 10 25.67	+17 17 05.0	20.7	608	2003 BE ₇	2003 01 08.38347	08 51 12.85	+19 53 35.5	20.2
2003 BJ ₆	2003 02 09.38812	09 10 24.99	+17 17 08.6	20.4	608	2003 BE ₇	2003 01 27.40265	08 31 08.29	+20 02 07.0	20.7
2003 BJ ₆	2003 02 09.39905	09 10 24.26	+17 17 12.0	20.1	608	2003 BE ₇	2003 01 27.41379	08 31 07.48	+20 02 07.0	20.3
2003 BK ₆	2003 01 28.10086	07 25 04.78	+17 11 52.6	20.1 V	291	2003 BE ₇	2003 01 27.42469	08 31 06.75	+20 02 07.4	20.4
2003 BK ₆	2003 01 28.12884	07 25 03.41	+17 11 56.1	19.9 V	291	2003 BE ₇	2003 02 07.26468	08 19 28.55	+20 01 17.2	19.8 R
2003 BK ₆	2003 01 28.15468	07 25 02.13	+17 11 59.5	19.8 V	291	2003 BE ₇	2003 02 07.28036	08 19 27.73	+20 01 17.1	20.6 R
2003 BP ₆	2003 01 11.20983	07 47 21.37	+18 08 20.5	20.3 V	291	2003 BF ₇	2003 01 08.32466	08 55 47.98	+19 34 40.9	19.4
2003 BP ₆	2003 01 11.23407	07 47 19.79	+18 08 19.1	20.4 V	291	2003 BF ₇	2003 01 08.33952	08 55 47.20	+19 34 41.9	19.7
2003 BP ₆	2003 01 11.25985	07 47 18.06	+18 08 17.4	20.1 V	291	2003 BF ₇	2003 01 08.35411	08 55 46.49	+19 34 44.8	19.9
2003 BR ₆	2003 01 08.33349	07 54 01.04	+17 16 01.4	19.5	704	2003 BF ₇	2003 01 08.36879	08 55 45.76	+19 34 48.1	20.0
2003 BR ₆	2003 01 08.34819	07 54 00.09	+17 16 01.3	19.7	704	2003 BF ₇	2003 01 08.38347	08 55 44.98	+19 34 50.7	20.1
2003 BR ₆	2003 01 08.36281	07 53 58.96	+17 16 00.6	19.4	704	2003 BF ₇	2003 01 27.43499	08 37 54.66	+20 30 01.3	19.3
2003 BR ₆	2003 01 08.37746	07 53 58.03	+17 16 00.3	19.2	704	2003 BF ₇	2003 01 27.44569	08 37 54.00	+20 30 02.8	19.5
2003 BR ₆	2003 01 28.10603	07 32 32.04	+17 11 05.9	19.9 V	291	2003 BF ₇	2003 01 27.45651	08 37 53.32	+20 30 05.1	19.5
2003 BR ₆	2003 01 28.13400	07 32 30.40	+17 11 06.3	20.2 V	291	2003 BF ₇	2003 02 07.25914	08 27 21.33	+20 55 23.5	19.2
2003 BR ₆	2003 01 28.15984	07 32 28.84	+17 11 06.4	19.7 V	291	2003 BF ₇	2003 02 07.26468	08 27 21.13	+20 55 25.3	19.5 R
2003 BS ₆	2003 01 10.38713	07 48 31.03	+12 18 49.7	19.9	704	2003 BF ₇	2003 02 07.27363	08 27 20.52	+20 55 26.3	19.2
2003 BS ₆	2003 01 10.40329	07 48 29.92	+12 18 55.0	19.8	704	2003 BF ₇	2003 02 07.28036	08 27 20.19	+20 55 26.6	20.1 R
2003 BS ₆	2003 01 10.42062	07 48 28.94	+12 18 55.5	19.6	704	2003 BF ₇	2003 02 07.28802	08 27 19.67	+20 55 28.3	19.4
2003 BS ₆	2003 01 10.43794	07 48 27.94	+12 18 59.1	19.5	704	2003 BF ₇	2003 02 07.29611	08 27 19.25	+20 55 28.6	20.2 R
2003 BS ₆	2003 01 27.26052	07 32 25.81	+13 22 08.5	19.1	704	2003 BF ₇	2003 02 07.30252	08 27 18.88	+20 55 28.8	19.4
2003 BS ₆	2003 01 27.27538	07 32 24.99	+13 22 11.7	19.0	704	2003 BF ₇	2003 02 07.31177	08 27 18.43	+20 55 30.4	20.2 R
2003 BS ₆	2003 01 27.29018	07 32 24.19	+13 22 15.3	19.3	704	2003 BF ₇	2003 02 08.28053	08 26 26.32	+20 57 18.1	20.1 R
2003 BS ₆	2003 01 27.30500	07 32 23.40	+13 22 19.4	19.3	704	2003 BF ₇	2003 02 08.33064	08 26 23.47	+20 57 24.5	19.2
2003 BU ₆	2002 11 07.36484	05 11 19.72	+13 36 27.1	19.5	704	2003 BF ₇	2003 02 08.34472	08 26 22.63	+20 57 25.5	19.7
2003 BU ₆	2002 11 07.38255	05 11 19.04	+13 36 28.9	19.5	704	2003 BF ₇	2003 02 08.35875	08 26 21.91	+20 57 26.8	19.3
2003 BU ₆	2002 11 07.40016	05 11 18.46	+13 36 28.0	19.4	704	2003 BG ₇	2002 12 27.26536	08 50 25.30	+18 34 19.0	18.9 R
2003 BU ₆	2002 11 07.41771	05 11 17.78	+13 36 27.9	19.4	704	2003 BG ₇	2002 12 27.28945	08 50 24.73	+18 34 27.6	699
2003 BU ₆	2002 11 07.43522	05 11 17.27	+13 36 28.3	19.9	704	2003 BG ₇	2002 12 27.31346	08 50 24.06	+18 34 37.2	699
2003 BU ₆	2002 11 11.32799	05 09 00.42	+13 36 12.5	19.4	704	2003 BG ₇	2002 12 27.33740	08 50 23.50	+18 34 45.3	699
2003 BU ₆	2002 11 11.34516	05 08 59.78	+13 36 10.4	19.5	704	2003 BG ₇	2003 01 08.32453	08 43 52.16	+19 52 05.6	19.1
2003 BU ₆	2002 11 11.36245	05 08 59.03	+13 36 10.1	19.6	704	2003 BG ₇	2003 01 08.33940	08 43 51.51	+19 52 12.1	19.2
2003 BU ₆	2002 11 11.37982	05 08 58.38	+13 36 10.0	20.2	704	2003 BG ₇	2003 01 08.35399	08 43 50.94	+19 52 17.9	19.3
2003 BU ₆	2002 11 11.39718	05 08 57.66	+13 36 10.3	19.7	704	2003 BG ₇	2003 01 08.36867	08 43 50.35	+19 52 24.5	19.2
2003 BU ₆	2003 01 19.23347	04 20 53.85	+15 48 01.4	19.3	644	2003 BG ₇	2003 01 08.38335	08 43 49.78	+19 52 29.2	19.7
2003 BU ₆	2003 01 19.25461	04 20 53.60	+15 48 06.4	19.3	644	2003 BG ₇	2003 01 27.40322	08 29 14.45	+22 07 42.0	19.6
2003 BU ₆	2003 01 19.27594	04 20 53.33	+15 48 11.2	19.9	644	2003 BG ₇	2003 01 27.41431	08 29 13.88	+22 07 46.8	19.3
2003 BV ₆	2003 01 01.20161	04 12 46.64	+11 27 08.1	19.1	704	2003 BG ₇	2003 01 27.42525	08 29 13.29	+22 07 51.3	20.0
2003 BV ₆	2003 01 01.21657	04 12 46.06	+11 27 13.6	19.4	704	2003 BG ₇	2003 02 04.24999	08 22 53.74	+23 00 07.6	19.1
2003 BV ₆	2003 01 01.23156	04 12 45.56	+11 27 19.5	19.6	704	2003 BG ₇	2003 02 04.28055	08 22 52.20	+23 00 19.1	19.9
2003 BV ₆	2003 01 01.24657	04 12 44.98	+11 27 25.5	19.5	704	2003 BG ₇	2003 02 04.29595	08 22 51.42	+23 00 25.3	19.4
2003 BV ₆	2003 01 01.26140	04 12 44.53	+11 27 31.0	19.7	704	2003 BG ₇	2003 02 04.31136	08 22 50.81	+23 00 30.9	19.4
2003 BV ₆	2003 01 07.15896	04 10 01.35	+12 09 24.9	19.1	704	2003 BH ₇	2003 01 01.45652	08 53 14.28	+18 12 58.4	19.6 V
2003 BV ₆	2003 01 07.17418	04 10 00.93	+12 09 32.5	19.8	704	2003 BH ₇	2003 01 01.48100	08 53 13.52	+18 13 12.3	19.4 V
2003 BV ₆	2003 01 07.18964	04 10 00.65	+12 09 38.3	20.0	704	2003 BH ₇	2003 01 01.50541	08 53 12.78	+18 13 26.3	19.5 V
2003 BV ₆	2003 01 07.20513	04 10 00.22	+12 09 45.6	19.4	704	2003 BH ₇	2003 01 08.33928	08 49 19.53	+19 21 52.8	19.2
2003 BV ₆	2003 01 07.22051	04 09 59.77	+12 09 52.2	19.5	704	2003 BH ₇	2003 01 08.35387	08 49 18.92	+19 22 01.9	19.5
2003 BV ₆	2003 01 08.43940	04 09 33.97	+12 18 53.2	19.6	608	2003 BH ₇	2003 01 08.36855	08 49 18.32	+19 22 10.7	19.4
2003 BV ₆	2003 01 08.44972	04 09 33.76	+12 18 58.0	20.0	608	2003 BH ₇	2003 01 08.38322	08 49 17.72	+19 22 20.2	19.6
2003 BV ₆	2003 01 08.46042	04 09 33.53	+12 19 02.3	19.9	608	2003 BH ₇	2003 01 15.29475	08 44 16.61	+20 36 22.8	19.6
2003 BZ ₆	2003 01 27.34290	08 22 31.67	+16 18 22.5	19.4	644	2003 BH ₇	2003 01 15.37625	08 44 12.57	+20 37 16.7	19.7
2003 BZ ₆	2003 01 27.40847	08 22 28.39	+16 18 47.4	19.2	644	2003 BH ₇	2003 01 15.44386	08 44 09.24	+20 38 00.6	20.1
2003 BZ ₆	2003 01 27.47291	08 22 25.15	+16 19 12.2	19.9	644	2003 BH ₇	2003 01 27.40322	08 33 54.66	+22 47 52.0	19.4
2003 BA ₇	2003 01 08.33840	08 39 48.59	+17 17 09.6	20.0	704	2003 BH ₇	2003 01 27.41431	08 33 54.05	+22 47 58.7	19.7
2003 BA ₇	2003 01 08.35302	08 39 47.79	+17 17 09.7	19.5	704	2003 BH ₇	2003 01 27.42525	08 33 53.41	+22 48 06.0	20.1
2003 BA ₇	2003 01 08.36770	08 39 47.17	+17 17 10.0	19.8	704	2003 BH ₇	2003 02 07.25878	08 24 32.94	+24 35 13.7	19.1
2003 BA ₇	2003 01 08.38227	08 39 46.39	+17 17 08.8	19.5	704	2003 BH ₇	2003 02 07.27327	08 24 32.18	+24 35 21.2	19.3
2003 BA ₇	2003 01 27.19494	08 22 40.25	+17 15 40.7	18.9 R	699	2003 BH ₇	2003 02 07.28765	08 24 31.45	+24 35 27.4	19.4
2003 BA ₇	2003 01 27.21282	08 22 39.28	+17 15 40.3	699	699	2003 BH ₇	2003 02 07.30215	08 24 30.68	+24 35 36.7	19.6
2003 BA ₇	2003 01 27.29992	08 22 34.16	+17 15 41.4	699	699	2003 BL ₇	2003 01 02.26288	08 55 09.75	-01 09 00.9	18.3 R
2003 BA ₇	2003 01 27.31785	08 22 33.07	+17 15 41.6							

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2003 BR ₇	2003 02 08.35911	08 36 30.78	+18 00 47.9	19.8	704	2003 BO ₈	2003 01 04.45342	08 14 07.40	+14 16 39.2	19.7 R	699
2003 BU ₇	2003 01 27.19137	08 51 52.45	+16 26 12.0	19.0 R	699	2003 BO ₈	2003 02 05.43710	07 45 41.09	+14 39 53.7	20.2	608
2003 BU ₇	2003 01 27.20930	08 51 51.37	+16 26 16.1		699	2003 BO ₈	2003 02 05.44766	07 45 40.65	+14 39 55.2	20.1	608
2003 BU ₇	2003 01 27.29636	08 51 46.33	+16 26 40.2		699	2003 BO ₈	2003 02 05.45844	07 45 40.15	+14 39 55.5	20.7	608
2003 BU ₇	2003 01 27.31426	08 51 45.24	+16 26 44.7		699	2003 BS ₈	2003 01 26.31133	08 04 57.81	+12 47 50.2	19.1	644
2003 BU ₇	2003 01 27.47178	08 51 36.32	+16 27 28.9	19.9	608	2003 BS ₈	2003 01 26.38646	08 04 52.88	+12 47 54.9	19.0	644
2003 BU ₇	2003 01 27.48282	08 51 35.69	+16 27 32.0	20.1	608	2003 BS ₈	2003 01 26.45029	08 04 48.72	+12 47 59.1	19.1	644
2003 BU ₇	2003 01 27.49351	08 51 35.05	+16 27 34.8	20.0	608	2003 BT ₈	2003 01 08.37535	08 33 03.57	+11 12 08.6	19.3	704
2003 BV ₇	2003 01 02.23353	04 53 25.59	+01 57 19.6	18.1	704	2003 BT ₈	2003 01 08.38985	08 33 03.08	+11 12 10.8	19.8	704
2003 BV ₇	2003 01 02.24889	04 53 25.05	+01 57 25.0	18.9	704	2003 BT ₈	2003 01 08.40442	08 33 02.36	+11 12 12.5	19.5	704
2003 BV ₇	2003 01 02.26394	04 53 24.43	+01 57 30.0	18.7	704	2003 BT ₈	2003 01 08.43412	08 33 01.08	+11 12 14.8	19.9	704
2003 BV ₇	2003 01 02.27917	04 53 23.86	+01 57 35.8	18.5	704	2003 BV ₈	2003 01 01.41842	08 55 27.33	+10 03 56.0	19.2	704
2003 BV ₇	2003 01 02.29419	04 53 23.24	+01 57 41.1	18.6	704	2003 BV ₈	2003 01 01.43394	08 55 26.91	+10 03 56.6	19.9	704
2003 BV ₇	2003 01 08.07989	04 50 14.41	+02 33 23.4	17.9 R	699	2003 BV ₈	2003 01 01.44976	08 55 26.13	+10 03 59.8	19.8	704
2003 BV ₇	2003 01 08.09864	04 50 13.80	+02 33 30.0		699	2003 BV ₈	2003 01 01.47961	08 55 25.11	+10 04 01.2	20.0	704
2003 BV ₇	2003 01 08.11731	04 50 13.24	+02 33 38.5		699	2003 BV ₈	2003 01 07.38114	08 51 43.23	+10 14 12.5	19.8	704
2003 BV ₇	2003 01 08.13600	04 50 12.78	+02 33 44.6		699	2003 BV ₈	2003 01 07.39607	08 51 42.54	+10 14 14.1	20.1	704
2003 BV ₇	2003 01 11.15733	04 48 54.14	+02 54 10.7	19.3 R	683	2003 BV ₈	2003 01 07.41050	08 51 41.92	+10 14 17.1	20.2	704
2003 BV ₇	2003 01 11.16846	04 48 53.88	+02 54 15.4	20.2 R	683	2003 BV ₈	2003 01 07.43960	08 51 40.62	+10 14 21.8	20.0	704
2003 BV ₇	2003 01 11.18189	04 48 53.52	+02 54 21.0	19.2 R	683	2003 BV ₈	2003 01 27.33349	08 34 32.56	+11 27 18.6	18.6 R	699
2003 BV ₇	2003 01 18.30325	04 46 45.67	+03 46 07.1	18.4	644	2003 BV ₈	2003 01 27.35171	08 34 31.58	+11 27 24.2	18.7	644
2003 BV ₇	2003 01 18.32449	04 46 45.39	+03 46 16.9	18.6	644	2003 BV ₈	2003 01 27.35337	08 34 31.44	+11 27 24.5	18.6	644
2003 BV ₇	2003 01 18.34601	04 46 45.13	+03 46 27.0	18.7	644	2003 BV ₈	2003 01 27.35476	08 34 31.33	+11 27 25.0		699
2003 BV ₇	2003 01 26.08591	04 45 59.54	+04 46 57.5	18.2 R	699	2003 BV ₈	2003 01 27.37415	08 34 30.24	+11 27 30.6	18.6	644
2003 BV ₇	2003 01 26.10021	04 45 59.50	+04 47 03.5		699	2003 BV ₈	2003 01 27.37606	08 34 30.06	+11 27 30.8		699
2003 BV ₇	2003 01 26.11448	04 45 59.54	+04 47 10.8		699	2003 BV ₈	2003 01 27.39733	08 34 28.84	+11 27 36.2		699
2003 BV ₇	2003 01 26.12870	04 45 59.46	+04 47 17.9		699	2003 BV ₈	2003 01 27.39743	08 34 28.89	+11 27 37.0	18.4	644
2003 BV ₇	2003 02 04.16791	04 47 06.40	+06 00 59.0	18.5	644	2003 BV ₈	2003 01 27.42201	08 34 27.45	+11 27 44.0	18.5	644
2003 BV ₇	2003 02 04.18897	04 47 06.67	+06 01 09.5	18.5	644	2003 BV ₈	2003 01 27.49307	08 34 23.33	+11 28 04.3	18.8	644
2003 BV ₇	2003 02 04.21017	04 47 06.95	+06 01 20.1	18.6	644	2003 BX ₈	2003 01 07.38090	08 49 27.09	+07 46 38.7	19.0	704
2003 BW ₇	2003 01 27.19049	08 57 56.63	+16 31 47.9	18.2 R	699	2003 BX ₈	2003 01 07.39583	08 49 26.59	+07 46 46.6	19.8	704
2003 BW ₇	2003 01 27.20840	08 57 55.55	+16 31 57.5		699	2003 BX ₈	2003 01 07.41026	08 49 26.09	+07 46 54.1	19.9	704
2003 BW ₇	2003 01 27.29545	08 57 50.02	+16 32 38.4		699	2003 BX ₈	2003 01 07.42481	08 49 25.59	+07 47 02.8	19.9	704
2003 BW ₇	2003 01 27.31337	08 57 49.08	+16 32 47.6		699	2003 BX ₈	2003 01 07.43936	08 49 25.12	+07 47 10.0	20.0	704
2003 BW ₇	2003 01 27.49892	08 57 37.75	+16 34 20.3	19.6	608	2003 BX ₈	2003 01 27.33349	08 36 10.49	+11 21 09.8	18.7 R	699
2003 BW ₇	2003 01 27.50966	08 57 37.07	+16 34 25.8	19.9	608	2003 BX ₈	2003 01 27.35171	08 36 09.63	+11 21 23.5	18.8	644
2003 BW ₇	2003 01 27.52058	08 57 36.38	+16 34 30.5	20.6	608	2003 BX ₈	2003 01 27.35476	08 36 09.47	+11 21 25.2		699
2003 BA ₈	2003 02 09.31194	05 07 54.25	+04 55 07.2	21.1	608	2003 BX ₈	2003 01 27.37606	08 36 08.48	+11 21 40.4		699
2003 BA ₈	2003 02 09.32302	05 07 54.59	+04 55 12.1	20.5	608	2003 BX ₈	2003 01 27.39733	08 36 07.45	+11 21 57.0		699
2003 BA ₈	2003 02 09.33420	05 07 54.83	+04 55 17.4	20.2	608	2003 BX ₈	2003 01 27.42201	08 36 06.31	+11 22 14.6	19.0	644
2003 BB ₈	2003 02 09.34950	09 04 04.74	+18 00 45.9	20.7	608	2003 BX ₈	2003 01 27.49307	08 36 02.99	+11 23 06.4	19.3	644
2003 BB ₈	2003 02 09.36003	09 04 04.17	+18 00 49.5	20.4	608	2003 BB ₉	2003 01 07.38252	09 06 37.82	+07 47 56.4	19.6	704
2003 BB ₈	2003 02 09.37066	09 04 03.57	+18 00 53.2	20.7	608	2003 BB ₉	2003 01 07.39731	09 06 37.23	+07 47 59.9	20.1	704
2003 BC ₈	2003 01 27.36245	08 46 27.47	+14 17 52.3	20.4	644	2003 BB ₉	2003 01 07.41174	09 06 36.78	+07 48 00.5	20.1	704
2003 BC ₈	2003 01 27.38333	08 46 26.48	+14 18 02.7	19.8	644	2003 BB ₉	2003 01 07.42629	09 06 36.37	+07 48 04.2	20.2	704
2003 BC ₈	2003 01 27.40671	08 46 25.35	+14 18 13.7	19.5	644	2003 BB ₉	2003 01 07.44084	09 06 35.83	+07 48 06.1	19.9	704
2003 BD ₈	2003 01 08.40136	09 05 15.99	+13 58 46.1	20.0	704	2003 BB ₉	2003 01 16.42719	09 01 04.57	+08 20 38.4	19.2	644
2003 BD ₈	2003 01 08.43012	09 05 14.60	+13 58 50.6	19.6	704	2003 BB ₉	2003 01 16.44815	09 01 03.67	+08 20 43.4	19.6	644
2003 BD ₈	2003 01 08.44452	09 05 13.98	+13 58 51.9	19.6	704	2003 BB ₉	2003 01 16.46920	09 01 02.77	+08 20 49.1	19.7	644
2003 BE ₈	2003 01 27.34728	08 29 23.03	+13 31 37.5	19.5	644	2003 BB ₉	2003 01 27.31478	08 53 02.46	+09 13 52.5	19.3	704
2003 BE ₈	2003 01 27.41523	08 29 19.06	+13 31 34.3	19.2	644	2003 BB ₉	2003 01 27.34489	08 53 00.91	+09 14 03.5	19.8	704
2003 BE ₈	2003 01 27.48123	08 29 15.22	+13 31 32.4	19.8	644	2003 BB ₉	2003 01 27.36006	08 53 00.21	+09 14 09.8	19.8	704
2003 BE ₈	2003 01 11.29598	08 43 03.81	+13 32 10.1	20.1 V	291	2003 BB ₉	2003 01 27.37478	08 52 59.50	+09 14 14.1	19.9	704
2003 BF ₈	2003 01 11.32094	08 43 02.72	+13 32 13.1	20.1 V	291	2003 BC ₉	2003 01 27.33262	08 44 30.36	+11 57 38.3	18.8 R	699
2003 BF ₈	2003 01 11.34491	08 43 01.64	+13 32 15.6	20.0 V	291	2003 BC ₉	2003 01 27.35388	08 44 28.85	+11 57 40.3		699
2003 BG ₈	2003 01 01.41780	08 51 57.63	+13 06 38.7	19.3	704	2003 BC ₉	2003 01 27.36245	08 44 28.35	+11 57 42.0	18.8	644
2003 BG ₈	2003 01 01.43322	08 51 57.02	+13 06 43.3	19.7	704	2003 BC ₉	2003 01 27.37519	08 44 27.46	+11 57 43.8		699
2003 BG ₈	2003 01 01.44913	08 51 56.45	+13 06 46.6	19.0	704	2003 BC ₉	2003 01 27.38333	08 44 26.89	+11 57 44.9	18.8	644
2003 BG ₈	2003 01 01.46405	08 51 55.91	+13 06 50.2	19.4	704	2003 BC ₉	2003 01 27.39642	08 44 26.00	+11 57 46.4		699
2003 BG ₈	2003 01 01.47898	08 51 55.37	+13 06 54.5	19.1	704	2003 BC ₉	2003 01 27.40671	08 44 25.27	+11 57 47.8	18.8	644
2003 BG ₈	2003 01 08.32502	08 47 21.15	+13 39 36.9	18.9	704	2003 BE ₉	2003 01 27.33262	08 48 42.60	+11 54 49.9	19.0 R	699
2003 BG ₈	2003 01 08.33988	08 47 20.42	+13 39 41.4	18.9	704	2003 BE ₉	2003 01 27.35388	08 48 41.31	+11 54 58.8		699
2003 BG ₈	2003 01 08.35447	08 47 19.69	+13 39 46.7	19.1	704	2003 BE ₉	2003 01 27.36717	08 48 40.50	+11 55 04.9	18.7	644
2003 BG ₈	2003 01 08.36918	08 47 19.05	+13 39 50.6	19.2	704	2003 BE ₉	2003 01 27.37519	08 48 39.95	+11 55 08.9		699
2003 BG ₈	2003 01 08.38382	08 47 18.29	+13 39 55.6	19.3	704	2003 BE ₉	2003 01 27.38796	08 48 39.18	+11 55 13.8	18.9	644
2003 BG ₈	2003 01 27.34728	08 30 16.26	+15 39 14.1	18.4	644	2003 BE ₉	2003 01 27.39642	08 48 38.61	+11 55 16.1		699
2003 BG ₈	2003 01 27.41523	08 30 12.22	+15 39 41.3	18.4	644	2003 BE ₉	2003 01 27.41354	08 48 37.58	+11 55 24.6	18.8	644
2003 BG ₈	2003 01 27.48123	08 30 08.32	+15 40 07.7	18.4	644	2003 BF ₉	2003 01 07.38276	09 05 48.36	+10 12 47.1	19.8	704
2003 BG ₈	2003 02 08.31545	08 19 34.79	+16 58 11.7	19.3	704	2003 BF ₉	2003 01 07.39756	09 05 47.84	+10 12 45.9	20.1	704
2003 BG ₈	2003 02 08.34352	08 19 33.35	+16 58 22.3	19.5	704	2003 BF ₉	2003 01 07.41200	09 05 47.25	+10 12 45.0	20.1	704
2003 BG ₈	2003 02 08.35755	08 19 32.69	+16 58 27.6	19.1	704	2003 BF ₉	2003 01 07.42654	09 05 46.68			

2003 BY ₉	2003 01 26.27659	08 04 05.02	+11 23 40.7	699	2003 BU ₁₀	2003 02 07.26369	09 35 40.11	+19 14 39.6	17.7	644
2003 BY ₉	2003 01 26.29428	08 04 04.00	+11 23 40.3	699	2003 BU ₁₀	2003 02 07.32671	09 35 35.74	+19 14 40.1	17.8	644
2003 BY ₉	2003 01 26.40873	08 03 57.51	+11 23 34.8	20.4	2003 BV ₁₀	2003 01 27.25332	09 50 35.34	+19 09 02.0	19.2 R	699
2003 BY ₉	2003 01 26.41908	08 03 56.91	+11 23 34.1	20.3	2003 BV ₁₀	2003 01 27.25870	09 50 35.08	+19 09 06.2		699
2003 BY ₉	2003 01 26.42969	08 03 56.29	+11 23 33.7	20.9	2003 BV ₁₀	2003 01 27.26409	09 50 34.85	+19 09 09.8		699
2003 BA ₁₀	2003 01 08.31248	08 20 54.59	+13 15 23.4	19.0	2003 BV ₁₀	2003 01 27.26947	09 50 34.62	+19 09 14.3		699
2003 BA ₁₀	2003 01 08.32696	08 20 53.83	+13 15 22.4	19.5	2003 BV ₁₀	2003 02 07.21918	09 42 30.02	+21 07 23.0	18.9	644
2003 BA ₁₀	2003 01 08.34180	08 20 53.08	+13 15 21.2	19.3	2003 BV ₁₀	2003 02 07.22379	09 42 29.82	+21 07 26.1	18.6	644
2003 BA ₁₀	2003 01 08.35642	08 20 52.37	+13 15 20.9	19.5	2003 BV ₁₀	2003 02 07.28561	09 42 26.74	+21 08 05.9	18.7	644
2003 BA ₁₀	2003 01 08.37113	08 20 51.63	+13 15 20.3	19.5	2003 BV ₁₀	2003 02 07.29022	09 42 26.55	+21 08 08.8	18.5	644
2003 BD ₁₀	2003 01 07.34469	08 19 32.44	+12 49 52.0	19.7	2003 BV ₁₀	2003 02 07.30995	09 42 25.58	+21 08 21.6	18.7	704
2003 BD ₁₀	2003 01 07.36211	08 19 31.64	+12 49 56.4	19.7	2003 BV ₁₀	2003 02 07.32439	09 42 24.83	+21 08 32.5	19.2	704
2003 BD ₁₀	2003 01 07.37714	08 19 31.03	+12 50 00.2	19.3	2003 BV ₁₀	2003 02 07.34782	09 42 23.68	+21 08 46.2	18.9	644
2003 BD ₁₀	2003 02 06.41138	07 56 25.09	+15 28 22.1	20.4	2003 BV ₁₀	2003 02 07.35327	09 42 23.35	+21 08 48.8	18.8	704
2003 BD ₁₀	2003 02 06.42180	07 56 24.65	+15 28 25.9	20.9	2003 BV ₁₀	2003 02 07.35786	09 42 23.20	+21 08 52.4	18.9	644
2003 BD ₁₀	2003 02 06.43322	07 56 24.13	+15 28 30.3	19.9	2003 BW ₁₀	2003 01 05.38708	10 10 08.92	+18 55 05.3	19.6	704
2003 BF ₁₀	2003 01 07.33052	08 26 32.76	+15 25 47.6	20.0	2003 BW ₁₀	2003 01 05.41715	10 10 08.37	+18 55 14.4	19.8	704
2003 BF ₁₀	2003 01 07.34556	08 26 31.99	+15 25 50.6	19.7	2003 BW ₁₀	2003 01 05.44257	10 10 08.01	+18 55 21.8	20.0	704
2003 BF ₁₀	2003 01 07.36298	08 26 31.08	+15 25 54.0	19.5	2003 BW ₁₀	2003 01 05.47250	10 10 07.49	+18 55 30.9	19.8	704
2003 BF ₁₀	2003 02 06.41195	07 57 22.71	+17 21 11.5	20.2	2003 BW ₁₀	2003 02 02.34112	09 50 16.50	+21 56 10.0	19.2	644
2003 BF ₁₀	2003 02 06.42233	07 57 22.13	+17 21 13.4	20.3	2003 BW ₁₀	2003 02 02.36951	09 50 14.56	+21 56 21.9	20.2	644
2003 BF ₁₀	2003 02 06.43376	07 57 21.41	+17 21 17.2	19.8	2003 BW ₁₀	2003 02 02.40999	09 50 11.83	+21 56 37.6	18.9	644
2003 BH ₁₀	2003 02 06.41195	07 57 51.57	+17 07 22.4	20.9	2003 BY ₁₀	2003 02 12.32131	10 01 46.88	+16 56 30.5	20.5	608
2003 BH ₁₀	2003 02 06.42233	07 57 50.94	+17 07 22.4	21.0	2003 BY ₁₀	2003 02 12.33264	10 01 46.13	+16 56 29.8	20.5	608
2003 BH ₁₀	2003 02 06.43376	07 57 50.27	+17 07 22.4	20.9	2003 BY ₁₀	2003 02 12.34333	10 01 45.45	+16 56 30.0	20.4	608
2003 BJ ₁₀	2003 01 10.38364	10 06 26.94	+24 02 31.0	18.7	2003 BC ₁₁	2003 02 07.19803	09 32 58.58	+19 15 29.8	19.0	644
2003 BJ ₁₀	2003 01 10.39985	10 06 26.32	+24 02 28.2	18.8	2003 BC ₁₁	2003 02 07.26149	09 32 54.72	+19 15 54.4	18.2	644
2003 BJ ₁₀	2003 01 10.41675	10 06 25.68	+24 02 25.7	18.9	2003 BC ₁₁	2003 02 07.32443	09 32 50.88	+19 16 18.5	19.0	644
2003 BJ ₁₀	2003 01 10.43416	10 06 25.01	+24 02 23.5	19.2	2003 BC ₁₁	2001 08 16.27932	09 35 27.80	+19 08 54.7	19.3	704
2003 BJ ₁₀	2003 01 10.45101	10 06 24.36	+24 02 20.1	18.9	2003 BC ₁₁	2001 08 16.30393	23 05 26.64	+19 09 02.3	20.0	704
2003 BJ ₁₀	2003 01 28.41961	09 50 46.23	+23 09 44.0	18.3	2003 BC ₁₁	2001 08 16.32838	23 05 25.53	+19 09 09.8	20.0	704
2003 BJ ₁₀	2003 01 28.44060	09 50 44.80	+23 09 39.7	18.3	2003 BC ₁₁	2001 09 19.18541	22 34 20.49	+11 33 05.7	19.4	704
2003 BJ ₁₀	2003 01 28.46157	09 50 43.39	+23 09 35.2	18.5	2003 BC ₁₁	2001 09 19.21383	22 34 19.06	+11 33 10.8	20.0	704
2003 BL ₁₀	2003 01 08.31877	07 52 49.34	+18 07 20.9	19.5	2003 BC ₁₁	2001 09 19.22801	22 34 18.38	+11 33 13.6	19.8	704
2003 BL ₁₀	2003 01 08.33349	07 52 48.29	+18 07 21.1	19.8	2003 BC ₁₁	2001 09 19.24220	22 34 17.62	+11 33 15.8	20.2	704
2003 BL ₁₀	2003 01 08.34819	07 52 47.32	+18 07 23.2	19.5	2003 BG ₁₁	2003 02 07.20032	09 36 55.83	+19 01 45.8	18.8	644
2003 BL ₁₀	2003 01 08.36281	07 52 46.49	+18 07 23.8	20.1	2003 BG ₁₁	2003 02 07.26369	09 36 51.67	+19 02 01.1	18.8	644
2003 BL ₁₀	2003 01 08.37746	07 52 45.66	+18 07 25.6	20.0	2003 BG ₁₁	2003 02 07.32671	09 36 47.54	+19 02 16.3	18.7	644
2003 BM ₁₀	2003 01 10.41411	09 52 03.17	+22 12 01.8	20.3	2003 BH ₁₁	2003 02 02.29821	09 27 15.48	+16 07 28.1	18.6	644
2003 BM ₁₀	2003 01 10.43216	09 52 02.49	+22 12 06.1	19.7	2003 BH ₁₁	2003 02 02.36661	09 27 10.91	+16 07 24.9	18.8	644
2003 BM ₁₀	2003 01 10.44885	09 52 01.98	+22 12 08.4	19.5	2003 BH ₁₁	2003 02 02.42922	09 27 06.73	+16 07 22.4	18.5	644
2003 BM ₁₀	2003 02 02.30266	09 31 44.43	+23 30 12.1	18.6	2003 BH ₁₁	2003 02 08.30705	09 20 41.02	+16 02 51.1	18.8	704
2003 BM ₁₀	2003 02 02.37588	09 31 39.11	+23 30 24.5	18.7	2003 BH ₁₁	2003 02 08.32106	09 20 40.00	+16 02 49.7	18.9	704
2003 BM ₁₀	2003 02 02.43975	09 31 34.50	+23 30 34.8	18.6	2003 BH ₁₁	2003 02 08.33506	09 20 39.12	+16 02 49.7	18.9	704
2003 BM ₁₀	2003 02 04.27082	09 29 26.66	+23 35 28.8	18.5 R	2003 BH ₁₁	2003 02 08.34912	09 20 38.12	+16 02 48.4	18.5	704
2003 BM ₁₀	2003 02 04.29160	09 29 25.07	+23 35 32.1		2003 BH ₁₁	2003 02 08.36325	09 20 37.16	+16 02 47.7	18.8	704
2003 BM ₁₀	2003 02 04.31226	09 29 23.56	+23 35 34.8		2003 BH ₁₁	2003 02 09.38343	09 19 29.96	+16 01 55.8	19.9	608
2003 BM ₁₀	2003 02 04.32174	09 29 22.82	+23 35 37.1	19.3	2003 BH ₁₁	2003 02 09.39425	09 19 29.25	+16 01 54.8	20.5	608
2003 BM ₁₀	2003 02 04.33295	09 29 22.05	+23 35 38.8		2003 BH ₁₁	2003 02 09.40516	09 19 28.48	+16 01 54.7	19.9	608
2003 BM ₁₀	2003 02 04.33808	09 29 21.55	+23 35 39.6	19.3	2003 BJ ₁₁	2003 02 08.30776	09 23 46.64	+17 44 23.5	18.4	704
2003 BM ₁₀	2003 02 04.35226	09 29 20.57	+23 35 41.4	19.4	2003 BJ ₁₁	2003 02 08.32186	09 23 45.78	+17 44 28.4	18.7	704
2003 BM ₁₀	2003 02 04.36655	09 29 19.52	+23 35 43.4	19.6	2003 BJ ₁₁	2003 02 08.33578	09 23 44.89	+17 44 32.9	18.9	704
2003 BM ₁₀	2003 02 04.38066	09 29 18.45	+23 35 45.7	19.0	2003 BJ ₁₁	2003 02 08.34984	09 23 44.02	+17 44 37.8	18.7	704
2003 BM ₁₀	2003 02 07.30898	09 25 50.79	+23 42 33.9	18.9	2003 BJ ₁₁	2003 02 08.36397	09 23 43.15	+17 44 42.1	18.9	704
2003 BM ₁₀	2003 02 07.32342	09 25 49.68	+23 42 34.9	18.9	2003 BK ₁₁	2003 01 08.58089	09 46 05.48	+14 50 27.4	21.2	608
2003 BM ₁₀	2003 02 07.36673	09 25 46.45	+23 42 39.8	18.6	2003 BK ₁₁	2003 01 08.59106	09 46 05.23	+14 50 30.0	21.2	608
2003 BN ₁₀	2003 01 13.13476	09 48 53.06	+19 48 34.4	19.6 V	2003 BK ₁₁	2003 01 08.60201	09 46 04.94	+14 50 32.8	20.7	608
2003 BN ₁₀	2003 01 13.15734	09 48 52.28	+19 48 43.8	18.9 V	2003 BK ₁₁	2003 02 02.30491	09 31 02.32	+16 57 18.9	19.3	644
2003 BN ₁₀	2003 01 13.17989	09 48 51.68	+19 48 51.8	19.2 V	2003 BK ₁₁	2003 02 02.38052	09 30 58.76	+16 57 44.6	19.3	644
2003 BN ₁₀	2003 02 02.31302	09 35 20.77	+22 22 28.6	18.8	2003 BK ₁₁	2003 02 02.44441	09 30 55.76	+16 58 06.6	19.5	644
2003 BN ₁₀	2003 02 02.39100	09 35 16.86	+22 23 04.0	18.8	2003 BK ₁₁	2003 02 04.32109	09 29 29.11	+17 08 47.4	18.7	704
2003 BN ₁₀	2003 02 02.45364	09 35 13.73	+22 23 32.1	18.9	2003 BK ₁₁	2003 02 04.33748	09 29 28.32	+17 08 52.3	18.8	704
2003 BO ₁₀	2003 02 07.20032	09 35 39.94	+24 26 43.3	18.8	2003 BK ₁₁	2003 02 04.35166	09 29 27.71	+17 08 58.7	19.1	704
2003 BO ₁₀	2003 02 07.26369	09 35 37.23	+24 27 24.2	18.6	2003 BK ₁₁	2003 02 04.36595	09 29 27.06	+17 09 02.7	19.1	704
2003 BO ₁₀	2003 02 07.32671	09 35 34.45	+24 28 04.3	18.4	2003 BK ₁₁	2003 02 04.38006	09 29 26.32	+17 09 06.6	19.1	704
2003 BP ₁₀	2003 02 07.30886	09 30 01.55	+22 04 35.1	18.2	2003 BK ₁₁	2003 02 08.30776	09 26 22.11	+17 31 19.8	18.8	704
2003 BP ₁₀	2003 02 07.32330	09 30 00.40	+22 04 29.6	18.6	2003 BK ₁₁	2003 02 08.32186	09 26 21.45	+17 31 22.5	19.3	704
2003 BP ₁₀	2003 02 07.35218	09 29 58.14	+22 04 19.3	18.7	2003 BK ₁₁	2003 02 08.33578	09 26 20.73	+17 31 27.6	19.3	704
2003 BP ₁₀	2003 02 07.36661	09 29 57.03	+22 04 13.8	18.7	2003 BK ₁₁	2003 02 08.34984	09 26 19.96	+17 31 31.9	18.9	704
2003 BQ ₁₀	2002 12 31.37249	10 00 50.54	+19 29 24.3	19.3	2003 BK ₁₁	2003 02 08.36397	09 26 19.30	+17 31 36.8	19.7	704
2003 BQ ₁₀	2002 12 31.38727	10 00 50.32	+19 29 28.7	19.8	2003 BK ₁₁	2003 02 09.41298	09 25 29.93	+17 37 30.0	20.3	608
2003 BQ ₁₀	2002 12 31.40195	10 00 50.12	+19 29 33.5	19.9	2003 BK ₁₁	2003 02 09.42415	09 25 29.38	+17 37 33.5	20.1	608
2003 BQ ₁₀	2002 12 31.41692	10 00 50.05	+19 29 38.9	19.8	2003 BK ₁₁	2003 02 09.43503	09 25 28.82	+17		

2003 FEB. 16

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2003 BP ₁₁	2003 02 02.31302	09 35 42.13	+18 34 43.1	18.9	644	2003 BF ₁₂	2003 01 08.43813	10 27 36.87	+11 19 21.0	19.6	704
2003 BP ₁₁	2003 02 02.39100	09 35 38.58	+18 35 27.8	19.0	644	2003 BF ₁₂	2003 01 08.45254	10 27 36.82	+11 19 25.9	19.8	704
2003 BP ₁₁	2003 02 02.45364	09 35 35.74	+18 36 03.1	18.9	644	2003 BF ₁₂	2003 01 17.55241	10 26 29.89	+12 33 11.9	19.7	644
2003 BP ₁₁	2003 02 07.19803	09 32 02.57	+19 21 05.5	18.5	644	2003 BF ₁₂	2003 01 17.56284	10 26 29.70	+12 33 16.6	20.4	644
2003 BP ₁₁	2003 02 07.26149	09 31 59.58	+19 21 41.8	18.4	644	2003 BF ₁₂	2003 01 17.57327	10 26 29.53	+12 33 23.2	19.8	644
2003 BP ₁₁	2003 02 07.32443	09 31 56.61	+19 22 17.6	18.2	644	2003 BF ₁₂	2003 02 04.32666	10 17 44.88	+15 43 17.7	18.7	704
2003 BQ ₁₁	2003 02 07.19803	09 31 39.12	+19 42 56.3	18.7	644	2003 BF ₁₂	2003 02 04.34242	10 17 44.15	+15 43 28.3	18.9	704
2003 BQ ₁₁	2003 02 07.26149	09 31 35.99	+19 43 20.9	18.5	644	2003 BF ₁₂	2003 02 04.35669	10 17 43.57	+15 43 38.5	19.5	704
2003 BQ ₁₁	2003 02 07.32443	09 31 32.89	+19 43 45.2	18.3	644	2003 BF ₁₂	2003 02 04.37082	10 17 42.88	+15 43 48.5	18.9	704
2003 BR ₁₁	2003 01 28.41944	09 37 09.06	+13 49 53.0	19.9	V 291	2003 BF ₁₂	2003 02 04.38494	10 17 42.30	+15 43 58.6	19.3	704
2003 BR ₁₁	2003 01 28.44622	09 37 06.87	+13 49 41.8	19.8	V 291	2003 BF ₁₂	2003 02 12.38291	10 11 37.11	+17 19 17.4	19.2	608
2003 BR ₁₁	2003 01 28.47260	09 37 04.71	+13 49 31.1	20.0	V 291	2003 BF ₁₂	2003 02 12.39377	10 11 36.53	+17 19 25.2	18.9	608
2003 BR ₁₁	2003 02 08.30752	09 21 59.76	+12 36 18.4	19.2	704	2003 BF ₁₂	2003 02 12.40474	10 11 35.96	+17 19 33.2	18.9	608
2003 BR ₁₁	2003 02 08.33553	09 21 57.43	+12 36 06.1	19.9	704	2003 BH ₁₂	2003 01 26.53977	10 34 46.83	+13 29 52.8	20.4	608
2003 BR ₁₁	2003 02 08.34959	09 21 56.19	+12 36 00.6	19.3	704	2003 BH ₁₂	2003 01 26.55064	10 34 46.41	+13 29 56.7	19.9	608
2003 BR ₁₁	2003 02 08.36372	09 21 54.89	+12 35 56.0	19.8	704	2003 BH ₁₂	2003 01 26.56153	10 34 46.04	+13 30 00.3	20.0	608
2003 BR ₁₁	2003 02 09.38236	09 20 28.89	+12 29 04.1	21.0	608	2003 BM ₁₂	2003 02 12.40533	10 10 08.42	+21 54 16.1	20.3	608
2003 BR ₁₁	2003 02 09.39318	09 20 27.94	+12 28 59.7	21.2	608	2003 BM ₁₂	2003 02 12.41591	10 10 07.85	+21 54 26.6	20.5	608
2003 BR ₁₁	2003 02 09.40411	09 20 27.03	+12 28 56.0	20.8	608	2003 BM ₁₂	2003 02 12.42680	10 10 07.42	+21 54 36.1	20.8	608
2003 BS ₁₁	2003 01 08.57969	09 47 54.75	+12 44 19.9	20.3	608	2003 BN ₁₂	2002 12 31.40191	10 24 36.04	+14 49 59.1	19.0	704
2003 BS ₁₁	2003 01 08.59052	09 47 54.64	+12 44 23.0	20.7	608	2003 BN ₁₂	2002 12 31.41694	10 24 36.33	+14 50 02.7	19.6	704
2003 BS ₁₁	2003 01 08.60146	09 47 54.52	+12 44 26.4	20.6	608	2003 BN ₁₂	2002 12 31.43208	10 24 36.71	+14 50 06.0	19.5	704
2003 BS ₁₁	2003 01 17.45421	09 45 13.18	+13 39 10.3	18.9	644	2003 BN ₁₂	2002 12 31.44740	10 24 37.07	+14 50 09.4	19.7	704
2003 BS ₁₁	2003 01 17.47540	09 45 12.58	+13 39 19.2	19.1	644	2003 BN ₁₂	2002 12 31.46308	10 24 37.43	+14 50 13.8	19.3	704
2003 BS ₁₁	2003 01 17.50579	09 45 11.69	+13 39 32.3	19.6	644	2003 BN ₁₂	2003 01 05.38846	10 26 16.54	+15 12 55.3	19.4	704
2003 BS ₁₁	2003 01 27.50770	09 39 29.17	+14 59 36.7	18.6	644	2003 BN ₁₂	2003 01 05.42048	10 26 16.97	+15 13 06.5	19.7	704
2003 BS ₁₁	2003 01 27.52885	09 39 28.25	+14 59 47.8	19.0	644	2003 BN ₁₂	2003 01 05.45837	10 26 17.39	+15 13 15.5	19.6	704
2003 BS ₁₁	2003 01 27.54986	09 39 27.35	+14 59 58.4	19.5	644	2003 BN ₁₂	2003 01 05.47337	10 26 17.61	+15 13 21.1	19.5	704
2003 BS ₁₁	2003 01 28.24788	09 38 58.64	+15 06 09.4	18.7	V 291	2003 BO ₁₂	2003 01 05.39091	10 34 41.77	+16 04 56.0	18.9	704
2003 BS ₁₁	2003 01 28.27364	09 38 57.50	+15 06 23.4	18.7	V 291	2003 BO ₁₂	2003 01 05.42627	10 34 42.02	+16 05 00.9	19.8	704
2003 BS ₁₁	2003 01 28.30149	09 38 56.22	+15 06 38.4	18.7	V 291	2003 BO ₁₂	2003 01 05.44507	10 34 42.12	+16 05 04.5	19.7	704
2003 BS ₁₁	2003 02 08.30788	09 30 10.65	+16 48 54.2	18.5	704	2003 BO ₁₂	2003 01 05.47489	10 34 42.36	+16 05 08.1	19.8	704
2003 BS ₁₁	2003 02 08.32198	09 30 09.92	+16 49 01.3	18.5	704	2003 BO ₁₂	2003 01 18.48045	10 33 43.89	+16 48 26.6	18.9	644
2003 BS ₁₁	2003 02 08.33589	09 30 09.15	+16 49 09.3	18.7	704	2003 BO ₁₂	2003 01 18.50170	10 33 43.53	+16 48 31.4	18.7	644
2003 BS ₁₁	2003 02 08.34996	09 30 08.40	+16 49 17.5	18.5	704	2003 BO ₁₂	2003 01 18.52299	10 33 43.03	+16 48 36.7	19.2	644
2003 BS ₁₁	2003 02 09.41244	09 29 14.08	+16 59 24.1	19.5	608	2003 BO ₁₂	2003 02 04.26585	10 24 30.25	+18 14 59.8	18.3	R 699
2003 BS ₁₁	2003 02 09.42362	09 29 13.46	+16 59 30.3	19.6	608	2003 BO ₁₂	2003 02 04.28663	10 24 29.11	+18 15 06.2		699
2003 BS ₁₁	2003 02 09.43451	09 29 12.85	+16 59 36.4	19.3	608	2003 BO ₁₂	2003 02 04.30733	10 24 28.20	+18 15 13.1		699
2003 BT ₁₁	2003 02 02.31527	09 34 19.20	+14 59 16.7	19.1	644	2003 BO ₁₂	2003 02 04.32773	10 24 27.17	+18 15 21.0	18.9	704
2003 BT ₁₁	2003 02 02.39567	09 34 14.43	+14 59 32.9	19.2	644	2003 BO ₁₂	2003 02 04.32800	10 24 27.15	+18 15 20.0		699
2003 BT ₁₁	2003 02 02.45836	09 34 10.72	+14 59 45.0	19.3	644	2003 BO ₁₂	2003 02 04.34339	10 24 26.36	+18 15 25.5	18.9	704
2003 BT ₁₁	2003 02 06.24073	09 30 32.47	+15 12 36.0	19.6	V 291	2003 BO ₁₂	2003 02 04.35764	10 24 25.66	+18 15 31.2	19.0	704
2003 BT ₁₁	2003 02 06.24612	09 30 32.13	+15 12 36.8	19.6	V 291	2003 BO ₁₂	2003 02 04.37179	10 24 24.97	+18 15 35.4	18.9	704
2003 BT ₁₁	2003 02 06.25017	09 30 31.89	+15 12 38.1	19.7	V 291	2003 BO ₁₂	2003 02 04.38589	10 24 24.23	+18 15 40.3	19.4	704
2003 BT ₁₁	2003 02 08.30811	09 28 30.94	+15 19 36.2	18.4	704	2003 BO ₁₂	2003 02 10.34944	10 19 24.65	+18 48 55.0	20.2	644
2003 BT ₁₁	2003 02 08.32221	09 28 30.08	+15 19 39.9	19.1	704	2003 BO ₁₂	2003 02 10.41388	10 19 21.08	+18 49 15.7	19.6	644
2003 BT ₁₁	2003 02 08.33613	09 28 29.23	+15 19 42.3	18.8	704	2003 BO ₁₂	2003 02 10.47671	10 19 17.55	+18 49 35.9	21.2	644
2003 BT ₁₁	2003 02 08.35019	09 28 28.38	+15 19 44.8	19.0	704	2003 BO ₁₂	2003 02 12.42388	10 17 32.72	+19 00 07.8	19.2	608
2003 BU ₁₁	2003 01 28.24825	09 39 30.54	+14 59 27.5	19.6	V 291	2003 BO ₁₂	2003 02 12.43432	10 17 32.11	+19 00 10.9	19.2	608
2003 BU ₁₁	2003 01 28.27401	09 39 29.29	+14 59 41.8	19.7	V 291	2003 BO ₁₂	2003 02 12.44473	10 17 31.52	+19 00 14.5	19.0	608
2003 BU ₁₁	2003 01 28.30186	09 39 27.94	+14 59 57.3	19.7	V 291	2003 BF ₁₂	2003 01 26.48415	10 30 22.64	+16 39 34.1	18.8	R 699
2003 BU ₁₁	2003 02 02.31527	09 35 23.45	+15 46 41.4	18.8	644	2003 BF ₁₂	2003 01 26.50569	10 30 21.69	+16 39 37.9		699
2003 BU ₁₁	2003 02 02.39567	09 35 19.19	+15 47 26.8	19.0	644	2003 BF ₁₂	2003 01 26.52722	10 30 20.67	+16 39 41.8		699
2003 BU ₁₁	2003 02 02.45836	09 35 15.89	+15 48 02.3	19.1	644	2003 BF ₁₂	2003 01 26.54084	10 30 20.63	+16 39 46.4	20.5	608
2003 BU ₁₁	2003 02 08.30788	09 30 10.60	+16 43 40.8	18.9	704	2003 BF ₁₂	2003 01 26.54879	10 30 19.83	+16 39 45.2		699
2003 BU ₁₁	2003 02 08.32198	09 30 09.74	+16 43 47.8	19.3	704	2003 BF ₁₂	2003 01 26.55170	10 30 20.12	+16 39 48.2	21.3	608
2003 BU ₁₁	2003 02 08.33589	09 30 09.02	+16 43 56.4	19.1	704	2003 BF ₁₂	2003 01 26.56270	10 30 19.58	+16 39 49.8	21.5	608
2003 BU ₁₁	2003 02 08.34996	09 30 08.23	+16 44 04.5	18.9	704	2003 BQ ₁₂	2003 01 18.44780	10 24 08.56	+18 01 31.9	20.1	644
2003 BU ₁₁	2003 02 08.36408	09 30 07.52	+16 44 10.7	19.5	704	2003 BQ ₁₂	2003 01 18.46887	10 24 08.02	+18 01 39.1	20.2	644
2003 BU ₁₁	2003 02 09.41244	09 29 11.77	+16 54 09.2	20.9	608	2003 BQ ₁₂	2003 01 18.48986	10 24 07.52	+18 01 46.1	20.2	644
2003 BU ₁₁	2003 02 09.42362	09 29 11.11	+16 54 15.2	21.0	608	2003 BQ ₁₂	2003 02 12.37291	10 05 39.90	+20 39 29.5	19.6	608
2003 BU ₁₁	2003 02 09.43451	09 29 10.51	+16 54 22.1	20.8	608	2003 BQ ₁₂	2003 02 12.38353	10 05 39.22	+20 39 33.6	19.5	608
2003 BV ₁₁	2003 01 17.45888	09 48 45.04	+13 58 49.2	19.6	644	2003 BQ ₁₂	2003 02 12.39433	10 05 38.53	+20 39 37.3	19.5	608
2003 BV ₁₁	2003 01 17.48236	09 48 43.96	+13 58 47.6	19.7	644	2003 BT ₁₂	2003 01 26.24617	08 20 11.38	+09 19 32.4	18.2	R 699
2003 BV ₁₁	2003 01 17.50935	09 48 42.71	+13 58 45.5	19.8	644	2003 BT ₁₂	2003 01 26.26413	08 20 10.50	+09 19 42.2		699
2003 BV ₁₁	2003 02 02.31755	09 34 45.48	+13 42 51.1	19.2	644	2003 BT ₁₂	2003 01 26.28188	08 20 09.55	+09 19 51.5		699
2003 BV ₁₁	2003 02 02.39786	09 34 40.65	+13 42 47.1	19.0	644	2003 BT ₁₂	2003 01 26.29959	08 20 08.55	+09 20 02.0		699
2003 BV ₁₁	2003 02 02.46320	09 34 36.73	+13 42 43.6	19.0	644	2003 BT ₁₂	2003 01 26.44245	08 20 00.83	+09 21 26.1	19.3	608
2003 BV ₁₁	2003 02 08.30800	09 28 48.59	+13 38 00.2	18.6	704	2003 BT ₁₂	2003 01 26.45327	08 20 00.26	+09 21 32.1	19.6	608
2003 BV ₁₁	2003 02 08.32210	09 28 47.74	+13 38 00.3	18.8	704						

2003 BZ ₁₂	2003 01 05.41946	10 18 23.79	+13 36 50.5	19.8	704	2003 BT ₁₃	2003 01 08.38104	08 30 37.57	+18 34 51.8	19.7	704
2003 BZ ₁₂	2003 01 05.47312	10 18 22.65	+13 36 38.6	19.7	704	2003 BU ₁₃	2003 01 11.40291	08 26 41.38	+19 13 11.9	20.6 V	291
2003 BZ ₁₂	2003 02 08.31024	09 50 31.14	+12 29 05.2	18.5	704	2003 BU ₁₃	2003 01 11.42736	08 26 40.03	+19 13 18.6	20.4 V	291
2003 BZ ₁₂	2003 02 08.32435	09 50 30.19	+12 29 04.6	19.0	704	2003 BU ₁₃	2003 01 11.45168	08 26 38.65	+19 13 24.6	20.6 V	291
2003 BZ ₁₂	2003 02 08.33826	09 50 29.17	+12 29 04.5	19.3	704	2003 BU ₁₃	2003 02 10.12706	07 59 11.69	+21 14 38.1	20.8 V	291
2003 BZ ₁₂	2003 02 08.35232	09 50 28.14	+12 29 03.4	19.2	704	2003 BU ₁₃	2003 02 10.15190	07 59 10.52	+21 14 42.3	21.3 V	291
2003 BZ ₁₂	2003 02 08.36645	09 50 27.15	+12 29 03.0	19.0	704	2003 BU ₁₃	2003 02 10.17662	07 59 09.35	+21 14 47.3	21.2 V	291
2003 BA ₁₃	2003 01 01.40222	10 10 36.99	+06 59 53.9	19.3	704	2003 BV ₁₃	2003 01 27.25809	08 16 42.42	+13 31 12.0	19.3	704
2003 BA ₁₃	2003 01 01.41724	10 10 37.17	+06 59 59.2	18.9	704	2003 BV ₁₃	2003 01 27.27346	08 16 41.56	+13 31 15.4	19.9	704
2003 BA ₁₃	2003 01 01.43316	10 10 37.48	+07 00 02.8	19.6	704	2003 BV ₁₃	2003 01 27.28879	08 16 40.49	+13 31 17.2	19.9	704
2003 BA ₁₃	2003 01 08.39375	10 11 54.76	+07 43 22.8	19.3	704	2003 BV ₁₃	2003 01 27.30426	08 16 39.56	+13 31 21.4	19.8	704
2003 BA ₁₃	2003 01 08.40858	10 11 54.80	+07 43 29.4	19.6	704	2003 BX ₁₃	2003 01 07.38239	08 59 55.28	+06 50 51.6	19.4	704
2003 BA ₁₃	2003 01 08.42300	10 11 54.82	+07 43 35.9	19.5	704	2003 BX ₁₃	2003 01 07.39719	08 59 54.75	+06 50 54.7	19.6	704
2003 BA ₁₃	2003 01 08.43741	10 11 54.86	+07 43 41.8	19.4	704	2003 BX ₁₃	2003 01 07.41162	08 59 54.28	+06 50 57.5	20.0	704
2003 BA ₁₃	2003 01 08.45181	10 11 54.86	+07 43 48.6	19.1	704	2003 BX ₁₃	2003 01 07.42617	08 59 53.76	+06 51 01.5	19.5	704
2003 BA ₁₃	2003 01 17.52095	10 11 13.17	+09 02 47.2	18.6	644	2003 BX ₁₃	2003 01 07.44072	08 59 53.25	+06 51 04.0	19.7	704
2003 BA ₁₃	2003 01 17.53141	10 11 13.02	+09 02 53.9	18.8	644	2003 BY ₁₃	2003 02 04.42302	08 40 19.88	+07 15 14.3	19.3	644
2003 BA ₁₃	2003 01 17.54184	10 11 12.86	+09 02 59.9	19.0	644	2003 BY ₁₃	2003 02 04.44401	08 40 18.82	+07 15 19.9	20.3	644
2003 BA ₁₃	2003 02 03.27601	10 03 36.78	+12 25 17.1	18.1 R	699	2003 BY ₁₃	2003 02 04.46637	08 40 17.73	+07 15 26.1	20.5	644
2003 BA ₁₃	2003 02 03.27692	10 03 36.64	+12 25 17.4	18.1 R	699	2003 BZ ₁₃	2003 01 27.31906	08 15 38.15	+15 01 41.3	19.3	644
2003 BA ₁₃	2003 02 03.29736	10 03 35.88	+12 25 34.0		699	2003 BZ ₁₃	2003 01 27.38161	08 15 34.06	+15 01 55.2	19.4	644
2003 BA ₁₃	2003 02 03.29826	10 03 35.74	+12 25 34.6		699	2003 BZ ₁₃	2003 01 27.44451	08 15 29.97	+15 02 09.0	19.5	644
2003 BA ₁₃	2003 02 03.31869	10 03 34.97	+12 25 51.7		699	2003 BA ₁₄	2003 01 11.28851	08 32 16.27	+13 42 07.6	20.0 V	291
2003 BA ₁₃	2003 02 03.31957	10 03 34.84	+12 25 52.4		699	2003 BA ₁₄	2003 01 11.31347	08 32 15.07	+13 42 10.8	20.4 V	291
2003 BA ₁₃	2003 02 03.33991	10 03 34.10	+12 26 09.0		699	2003 BA ₁₄	2003 01 11.33744	08 32 13.86	+13 42 14.3	20.7 V	291
2003 BA ₁₃	2003 02 03.34079	10 03 33.93	+12 26 10.3		699	2003 BB ₁₄	2003 01 27.19674	08 16 46.09	+16 04 19.8	18.6 R	699
2003 BA ₁₃	2003 02 08.31119	10 00 07.91	+13 35 01.3	18.0	704	2003 BB ₁₄	2003 01 27.21457	08 16 44.87	+16 04 22.1		699
2003 BA ₁₃	2003 02 08.32529	10 00 07.26	+13 35 13.1	18.4	704	2003 BB ₁₄	2003 01 27.30168	08 16 38.68	+16 04 32.9		699
2003 BA ₁₃	2003 02 08.33928	10 00 06.63	+13 35 25.1	18.5	704	2003 BB ₁₄	2003 01 27.31967	08 16 37.43	+16 04 36.1		699
2003 BA ₁₃	2003 02 08.35327	10 00 05.96	+13 35 36.7	18.4	704	2003 BB ₁₄	2003 01 27.32312	08 16 37.15	+16 04 35.9	18.7	644
2003 BA ₁₃	2003 02 08.36740	10 00 05.32	+13 35 48.2	18.5	704	2003 BB ₁₄	2003 01 27.38623	08 16 32.67	+16 04 43.4	18.8	644
2003 BA ₁₃	2003 02 11.49943	09 57 46.61	+14 19 46.6	18.8	608	2003 BB ₁₄	2003 01 27.44926	08 16 28.25	+16 04 50.6	18.7	644
2003 BA ₁₃	2003 02 11.51054	09 57 46.08	+14 19 55.7	18.5	608	2003 BC ₁₄	2003 01 27.19674	08 18 51.86	+15 54 28.1	19.2 R	699
2003 BA ₁₃	2003 02 11.52182	09 57 45.55	+14 20 05.2	18.6	608	2003 BC ₁₄	2003 01 27.21457	08 18 50.69	+15 54 29.9		699
2003 BB ₁₃	2003 01 08.33601	08 18 59.10	+18 12 36.3	19.8	704	2003 BC ₁₄	2003 01 27.30168	08 18 45.24	+15 54 35.3		699
2003 BB ₁₃	2003 01 08.35064	08 18 58.17	+18 12 37.5	19.8	704	2003 BC ₁₄	2003 01 27.31967	08 18 44.09	+15 54 35.8		699
2003 BB ₁₃	2003 01 08.37993	08 18 56.30	+18 12 40.7	20.0	704	2003 BD ₁₄	2003 01 16.42605	09 01 10.85	+05 52 35.6	19.6	644
2003 BD ₁₃	2003 01 17.55121	10 26 48.47	+08 55 21.2	19.3	644	2003 BD ₁₄	2003 01 16.44699	09 01 09.79	+05 52 34.8	19.4	644
2003 BD ₁₃	2003 01 17.56169	10 26 48.24	+08 55 24.0	19.4	644	2003 BD ₁₄	2003 01 16.46802	09 01 08.69	+05 52 34.5	19.5	644
2003 BD ₁₃	2003 01 17.57211	10 26 48.04	+08 55 26.9	20.1	644	2003 BH ₁₄	2003 01 27.24307	08 20 34.41	+18 43 58.5	19.1	704
2003 BD ₁₃	2003 02 03.27781	10 17 50.50	+10 40 23.8	18.1 R	699	2003 BH ₁₄	2003 01 27.25849	08 20 33.43	+18 44 05.0	19.3	704
2003 BD ₁₃	2003 02 03.29914	10 17 49.54	+10 40 33.6		699	2003 BH ₁₄	2003 01 27.27386	08 20 32.41	+18 44 10.8	19.4	704
2003 BD ₁₃	2003 02 03.32046	10 17 48.55	+10 40 42.3		699	2003 BH ₁₄	2003 01 27.28919	08 20 31.42	+18 44 18.4	19.7	704
2003 BD ₁₃	2003 02 03.34170	10 17 47.60	+10 40 52.8		699	2003 BH ₁₄	2003 01 27.30471	08 20 30.37	+18 44 23.9	19.3	704
2003 BD ₁₃	2003 02 08.31255	10 13 55.86	+11 20 09.7	18.4	704	2003 BH ₁₄	2003 02 06.47123	08 09 56.17	+19 48 46.6	20.6	608
2003 BD ₁₃	2003 02 08.32659	10 13 55.11	+11 20 16.0	18.7	704	2003 BH ₁₄	2003 02 06.48143	08 09 55.52	+19 48 49.2	21.5	608
2003 BD ₁₃	2003 02 08.34059	10 13 54.43	+11 20 22.4	18.8	704	2003 BH ₁₄	2003 02 06.49237	08 09 54.91	+19 48 52.7	20.9	608
2003 BD ₁₃	2003 02 08.35457	10 13 53.68	+11 20 29.9	18.7	704	2003 BM ₁₄	2003 01 01.43297	08 47 39.62	+13 04 54.9	19.8	704
2003 BD ₁₃	2003 02 08.36870	10 13 52.96	+11 20 36.9	18.4	704	2003 BM ₁₄	2003 01 01.46380	08 47 38.27	+13 04 53.5	19.9	704
2003 BE ₁₃	2003 01 09.25231	08 19 34.49	+22 03 24.1	18.9	704	2003 BM ₁₄	2003 01 01.47874	08 47 37.71	+13 04 53.7	19.8	704
2003 BE ₁₃	2003 01 09.26716	08 19 33.62	+22 03 28.5	19.4	704	2003 BM ₁₄	2003 01 07.38028	08 43 06.51	+13 03 14.2	19.0	704
2003 BE ₁₃	2003 01 09.28177	08 19 32.68	+22 03 33.0	19.4	704	2003 BM ₁₄	2003 01 07.39521	08 43 05.86	+13 03 14.3	19.7	704
2003 BE ₁₃	2003 01 09.29696	08 19 31.86	+22 03 37.4	19.3	704	2003 BM ₁₄	2003 01 07.40964	08 43 05.02	+13 03 14.4	19.5	704
2003 BE ₁₃	2003 01 09.31175	08 19 30.98	+22 03 41.7	19.2	704	2003 BM ₁₄	2003 01 07.43874	08 43 03.51	+13 03 14.6	19.8	704
2003 BE ₁₃	2003 02 01.24693	07 55 51.04	+23 49 21.2	19.1	704	2003 BM ₁₄	2003 01 27.33883	08 23 08.10	+13 27 14.0	19.2 R	699
2003 BE ₁₃	2003 02 01.26216	07 55 50.11	+23 49 24.9	19.1	704	2003 BM ₁₄	2003 01 27.34290	08 23 07.79	+13 27 14.9	19.1	644
2003 BE ₁₃	2003 02 01.27742	07 55 49.17	+23 49 28.2	19.2	704	2003 BM ₁₄	2003 01 27.36011	08 23 06.70	+13 27 16.9		699
2003 BE ₁₃	2003 02 01.29272	07 55 48.21	+23 49 31.9	19.1	704	2003 BM ₁₄	2003 01 27.38142	08 23 05.24	+13 27 19.5		699
2003 BE ₁₃	2003 02 01.30807	07 55 47.27	+23 49 35.2	19.4	704	2003 BM ₁₄	2003 01 27.40270	08 23 03.84	+13 27 21.8		699
2003 BE ₁₃	2003 02 04.25386	07 52 55.59	+24 00 12.2	18.8	644	2003 BM ₁₄	2003 01 27.40847	08 23 03.48	+13 27 22.4	19.1	644
2003 BE ₁₃	2003 02 04.32529	07 52 51.37	+24 00 26.9	19.0	644	2003 BM ₁₄	2003 01 27.47291	08 22 59.26	+13 27 30.0	19.7	644
2003 BE ₁₃	2003 02 04.39654	07 52 47.15	+24 00 41.0	19.2	644	2003 BO ₁₄	2003 01 01.44863	08 44 35.11	+12 08 49.1	19.6	704
2003 BE ₁₃	2003 02 07.25524	07 50 11.14	+24 09 58.1	18.9	704	2003 BO ₁₄	2003 01 01.46355	08 44 34.65	+12 08 54.0	20.1	704
2003 BE ₁₃	2003 02 07.26981	07 50 10.25	+24 10 01.0	19.6	704	2003 BO ₁₄	2003 01 01.47849	08 44 34.03	+12 08 58.2	19.9	704
2003 BE ₁₃	2003 02 07.28419	07 50 09.49	+24 10 03.5	19.4	704	2003 BO ₁₄	2003 01 07.37928	08 40 39.94	+12 42 14.6	19.4	704
2003 BE ₁₃	2003 02 07.29866	07 50 08.69	+24 10 06.7	19.1	704	2003 BO ₁₄	2003 01 07.39422	08 40 39.26	+12 42 21.8	19.6	704
2003 BE ₁₃	2003 02 08.24167	07 49 19.73	+24 12 56.5	18.9	704	2003 BO ₁₄	2003 01 07.40864	08 40 38.60	+12 42 27.7	19.8	704
2003 BE ₁₃	2003 02 08.25578	07 49 19.08	+24 12 59.3	19.3	704	2003 BO ₁₄	2003 01 07.42320	08 40 37.91	+12 42 32.8	19.6	704
2003 BE ₁₃	2003 02 08.27004	07 49 18.18	+24 13 01.7	19.5	704	2003 BO ₁₄	2003 01 07.43775	08 40 37.22	+12 42 38.0	19.4	704
2003 BE ₁₃	2003 02 08.28416	07 49 17.65	+24 13 04.3	19.8	704	2003 BO ₁₄	2003 01 26.23807	08			

2003 FEB. 16

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2003 BR ₁₄	2003 01 27.21282	08 22 05.76	+18 29 34.8	699	2003 BJ ₁₅	2003 02 09.07238	09 52 19.64	+14 48 22.6	18.5 R	3	950
2003 BR ₁₄	2003 01 27.29992	08 22 00.91	+18 29 40.0	699	2003 BJ ₁₅	2003 02 09.07380	09 52 19.55	+14 48 22.6		3	950
2003 BR ₁₄	2003 01 27.31785	08 21 59.77	+18 29 41.2	699	2003 BJ ₁₅	2003 02 09.07521	09 52 19.44	+14 48 22.9		3	950
2003 BS ₁₄	2003 01 27.19494	08 24 30.32	+18 14 05.1	19.0 R	699	2003 BJ ₁₅	2003 02 09.07663	09 52 19.36	+14 48 23.5	3	950
2003 BS ₁₄	2003 01 27.21282	08 24 29.24	+18 14 09.8	699	2003 BJ ₁₅	2003 02 09.32492	09 52 03.29	+14 48 59.5	19.7 V		291
2003 BS ₁₄	2003 01 27.24319	08 24 27.28	+18 14 21.8	19.1	704	2003 BJ ₁₅	2003 02 09.32967	09 52 02.96	+14 49 00.2	19.9 V	291
2003 BS ₁₄	2003 01 27.25862	08 24 26.38	+18 14 26.9	19.7	704	2003 BJ ₁₅	2003 02 09.33443	09 52 02.63	+14 49 00.9	19.8 V	291
2003 BS ₁₄	2003 01 27.27399	08 24 25.29	+18 14 31.1	19.7	704	2003 BJ ₁₅	2003 02 09.35422	09 52 01.39	+14 49 03.0		671
2003 BS ₁₄	2003 01 27.28932	08 24 24.33	+18 14 37.2	19.6	704	2003 BJ ₁₅	2003 02 09.36458	09 52 00.69	+14 49 04.4	19.2 R	671
2003 BS ₁₄	2003 01 27.29992	08 24 23.61	+18 14 39.3	699	2003 BK ₁₅	2003 01 26.32035	10 04 04.87	+16 40 01.2	19.0 R		699
2003 BS ₁₄	2003 01 27.30483	08 24 23.31	+18 14 40.7	19.5	704	2003 BK ₁₅	2003 01 26.33655	10 04 04.06	+16 40 09.4		699
2003 BS ₁₄	2003 01 27.31785	08 24 22.39	+18 14 43.3	699	2003 BK ₁₅	2003 01 26.35275	10 04 03.31	+16 40 18.1			699
2003 BS ₁₄	2003 02 08.24345	08 12 31.27	+19 13 44.3	18.9	704	2003 BK ₁₅	2003 01 26.36894	10 04 02.65	+16 40 25.9		699
2003 BS ₁₄	2003 02 08.25763	08 12 30.37	+19 13 49.0	19.5	704	2003 BL ₁₅	2003 02 08.31036	09 54 56.24	+14 22 43.6	19.1	704
2003 BS ₁₄	2003 02 08.27187	08 12 29.63	+19 13 51.3	19.9	704	2003 BL ₁₅	2003 02 08.33838	09 54 54.12	+14 22 27.6	19.3	704
2003 BS ₁₄	2003 02 08.28595	08 12 28.82	+19 13 55.7	19.7	704	2003 BL ₁₅	2003 02 08.35243	09 54 53.07	+14 22 19.7	19.4	704
2003 BW ₁₄	2003 02 09.13517	09 50 04.53	+19 31 58.7	19.3	644	2003 BL ₁₅	2003 02 08.36657	09 54 52.04	+14 22 11.4	19.5	704
2003 BW ₁₄	2003 02 09.20108	09 50 01.44	+19 32 45.9	19.1	644	2003 BO ₁₅	2001 11 18.22513	02 36 56.72	+00 10 04.5	19.7	704
2003 BW ₁₄	2003 02 09.26262	09 49 58.54	+19 33 29.9	19.0	644	2003 BO ₁₅	2001 11 18.24003	02 36 55.91	+00 10 03.3	20.0	704
2003 BX ₁₄	2003 01 26.32035	09 59 33.14	+16 27 28.6	19.2 R	699	2003 BO ₁₅	2001 11 18.25494	02 36 55.15	+00 10 02.6	19.9	704
2003 BX ₁₄	2003 01 26.33655	09 59 32.24	+16 27 31.1	699	2003 BO ₁₅	2001 11 18.28476	02 36 53.56	+00 10 01.9	19.9		704
2003 BX ₁₄	2003 01 26.35275	09 59 31.39	+16 27 34.2	699	2003 BO ₁₅	2001 11 18.40278	02 36 47.83	+00 09 58.6	20.1		608
2003 BX ₁₄	2003 01 26.36894	09 59 30.60	+16 27 37.2	699	2003 BO ₁₅	2001 11 18.41333	02 36 47.27	+00 09 58.4	20.4		608
2003 BY ₁₄	2003 02 09.13295	09 48 05.42	+18 21 03.9	20.3	644	2003 BO ₁₅	2001 11 18.42393	02 36 46.73	+00 09 58.5	20.1	608
2003 BY ₁₄	2003 02 09.19556	09 48 01.63	+18 21 29.3	19.0	644	2003 BO ₁₅	2001 12 07.17935	02 24 09.50	+00 31 26.3	19.9	704
2003 BY ₁₄	2003 02 09.25857	09 47 57.77	+18 21 54.5	18.7	644	2003 BO ₁₅	2001 12 07.19434	02 24 09.10	+00 31 29.7	20.1	704
2003 BZ ₁₄	2003 02 09.13947	09 51 41.74	+20 04 23.6	19.2	644	2003 BO ₁₅	2001 12 07.20970	02 24 08.61	+00 31 32.4	19.8	704
2003 BZ ₁₄	2003 02 09.20769	09 51 38.64	+20 05 11.5	18.7	644	2003 BO ₁₅	2001 12 14.80567	02 21 05.99	+00 57 07.3	19.8 V	209
2003 BZ ₁₄	2003 02 09.27374	09 51 35.60	+20 05 57.4	18.6	644	2003 BO ₁₅	2001 12 14.82666	02 21 05.56	+00 57 12.4	19.8 V	209
2003 BA ₁₅	2003 01 05.38558	10 08 02.15	+15 54 02.1	19.0	704	2003 BO ₁₅	2001 12 14.84753	02 21 05.14	+00 57 17.4	19.7 V	209
2003 BA ₁₅	2003 01 05.41475	10 08 02.12	+15 54 07.6	19.4	704	2003 BO ₁₅	2003 01 09.32722	10 52 17.31	+16 21 45.5	18.3	704
2003 BA ₁₅	2003 01 05.44194	10 08 01.99	+15 54 12.4	19.8	704	2003 BO ₁₅	2003 01 09.34184	10 52 17.32	+16 21 50.6	18.7	704
2003 BA ₁₅	2003 01 05.45686	10 08 02.04	+15 54 15.6	20.0	704	2003 BO ₁₅	2003 01 09.35662	10 52 17.49	+16 21 56.5	18.9	704
2003 BA ₁₅	2003 01 05.47187	10 08 01.94	+15 54 19.7	19.9	704	2003 BO ₁₅	2003 01 09.37145	10 52 17.48	+16 22 03.1	18.8	704
2003 BA ₁₅	2003 01 09.32257	10 07 51.15	+16 08 09.7	18.9	704	2003 BO ₁₅	2003 01 09.38613	10 52 17.64	+16 22 08.1	18.8	704
2003 BA ₁₅	2003 01 09.33721	10 07 50.98	+16 08 13.7	19.2	704	2003 BO ₁₅	2003 01 26.63168	10 50 13.74	+18 35 54.8	20.1	608
2003 BA ₁₅	2003 01 09.35189	10 07 50.89	+16 08 19.3	19.7	704	2003 BO ₁₅	2003 01 26.64197	10 50 13.53	+18 36 00.8	20.6	608
2003 BA ₁₅	2003 01 09.38148	10 07 50.66	+16 08 25.0	19.2	704	2003 BO ₁₅	2003 01 26.65269	10 50 13.26	+18 36 06.2	20.1	608
2003 BA ₁₅	2003 01 18.42792	10 05 24.72	+16 51 29.1	18.7	644	2003 BO ₁₅	2003 02 06.28525	10 44 56.94	+20 16 09.4	18.2	704
2003 BA ₁₅	2003 01 18.44897	10 05 24.17	+16 51 35.8	18.8	644	2003 BO ₁₅	2003 02 06.30065	10 44 56.39	+20 16 19.1	18.6	704
2003 BA ₁₅	2003 01 18.47001	10 05 23.58	+16 51 43.2	18.7	644	2003 BO ₁₅	2003 02 06.31617	10 44 55.65	+20 16 27.3	18.5	704
2003 BA ₁₅	2003 02 09.13517	09 49 47.76	+19 11 52.7	17.9	644	2003 BO ₁₅	2003 02 06.33187	10 44 55.07	+20 16 36.8	18.4	704
2003 BA ₁₅	2003 02 09.20108	09 49 43.97	+19 12 20.2	17.8	644	2003 BO ₁₅	2003 02 06.34742	10 44 54.47	+20 16 46.3	18.3	704
2003 BA ₁₅	2003 02 09.26262	09 49 40.36	+19 12 45.5	17.6	644	2003 BO ₁₅	2003 02 08.31825	10 43 38.51	+20 35 46.4	18.2 R	699
2003 BB ₁₅	2003 02 09.13517	09 51 18.15	+17 27 22.4	21.0	644	2003 BO ₁₅	2003 02 08.33872	10 43 37.73	+20 35 58.8		699
2003 BB ₁₅	2003 02 09.20108	09 51 14.73	+17 27 31.4	19.3	644	2003 BO ₁₅	2003 02 08.35915	10 43 36.83	+20 36 10.2		699
2003 BB ₁₅	2003 02 09.26262	09 51 11.50	+17 27 39.5	19.5	644	2003 BO ₁₅	2003 02 08.37959	10 43 36.00	+20 36 21.6		699
2003 BC ₁₅	2003 01 26.32035	09 59 28.55	+17 53 09.8	18.6 R	699	2003 BS ₁₅	2003 01 26.54084	10 34 30.48	+17 49 12.7	20.6	608
2003 BC ₁₅	2003 01 26.33655	09 59 27.56	+17 53 10.3	699	2003 BS ₁₅	2003 01 26.55170	10 34 30.18	+17 49 18.5	20.2		608
2003 BC ₁₅	2003 01 26.35275	09 59 26.61	+17 53 10.8	699	2003 BS ₁₅	2003 01 26.56270	10 34 29.89	+17 49 25.6	20.2		608
2003 BC ₁₅	2003 01 26.36894	09 59 25.61	+17 53 11.5	699	2003 BT ₁₅	2003 01 26.54201	10 35 13.38	+18 11 13.5	20.0		608
2003 BD ₁₅	2003 01 09.33771	10 12 12.95	+18 12 02.4	19.5	704	2003 BT ₁₅	2003 01 26.55224	10 35 13.10	+18 11 18.7	19.9	608
2003 BD ₁₅	2003 01 09.35239	10 12 12.49	+18 12 01.6	19.2	704	2003 BT ₁₅	2003 01 26.56324	10 35 12.79	+18 11 24.2	20.2	608
2003 BD ₁₅	2003 01 09.38198	10 12 11.50	+18 11 59.6	19.8	704	2003 BW ₁₅	2003 02 08.31953	10 44 13.11	+17 46 52.9	18.2 R	699
2003 BD ₁₅	2003 01 26.32035	10 00 36.53	+17 58 23.6	18.5 R	699	2003 BW ₁₅	2003 02 08.33999	10 44 11.98	+17 46 55.2		699
2003 BD ₁₅	2003 01 26.33655	10 00 35.65	+17 58 22.9	699	2003 BW ₁₅	2003 02 08.36043	10 44 10.81	+17 47 00.2			699
2003 BD ₁₅	2003 01 26.35275	10 00 34.75	+17 58 21.6	699	2003 BW ₁₅	2003 02 08.38085	10 44 09.63	+17 47 05.3			699
2003 BD ₁₅	2003 01 26.36894	10 00 33.88	+17 58 22.6	699	2003 BY ₁₅	2003 02 06.28676	11 01 36.97	+15 54 16.2	19.1		704
2003 BE ₁₅	2003 01 28.42310	09 55 42.11	+22 05 46.7	19.3	644	2003 BY ₁₅	2003 02 06.30215	11 01 35.63	+15 54 14.0	18.6	704
2003 BE ₁₅	2003 01 28.44412	09 55 41.17	+22 06 03.2	19.2	644	2003 BY ₁₅	2003 02 06.31767	11 01 34.39	+15 54 13.2	19.1	704
2003 BE ₁₅	2003 01 28.46500	09 55 40.20	+22 06 09.3	19.5	644	2003 BY ₁₅	2003 02 06.33329	11 01 33.18	+15 54 10.1	19.4	704
2003 BF ₁₅	2002 12 31.37274	10 07 03.92	+19 48 07.6	19.2	704	2003 BY ₁₅	2003 02 08.32849	10 58 56.88	+15 50 04.1	17.7 R	699
2003 BF ₁₅	2002 12 31.38752	10 07 03.94	+19 48 13.1	19.8	704	2003 BY ₁₅	2003 02 08.34894	10 58 55.11	+15 50 02.3		699
2003 BF ₁₅	2002 12 31.40220	10 07 04.03	+19 48 19.8	19.5	704	2003 BY ₁₅	2003 02 08.36937	10 58 53.42	+15 49 59.3		699
2003 BF ₁₅	2002 12 31.41716	10 07 04.07	+19 48 25.4	20.0	704	2003 BY ₁₅	2003 02 08.41565	10 58 49.59	+15 49 53.9		699
2003 BF ₁₅	2002 12 31.43221	10 07 04.13	+19 48 32.2	19.9	704	2003 BY ₁₅	2003 02 08.45000	10 58 47.12	+15 49 50.7	18.6	608
2003 BF ₁₅	2003 01 05.41728	10 07 06.81	+20 25 05.4	19.9	704	2003 BY ₁₅	2003 02 08.46060	10 58 46.23	+15 49 49.5	18.6	608
2003 BF ₁₅	2003 01 05.44270	10 07 06.53	+20 25 17.2	19.4	704	2003 BY ₁₅	2003 02 08.47118	10 58 45.35	+15 49 48.3	18.9	608
2003 BF ₁₅	2003 01 05.45762	10 07 06.47	+20 25 24.8	20.0	704	2003 BZ ₁₅	2003 01 05.49639	18 15 50.11	+09 18 58.5	20.0 V	291
2003 BF ₁₅	2003 01 05.47263	10 07 06.40	+20 25 31.0	19.8	704	2003 BZ ₁₅	2003 01 05.51710	18 15 50.22	+09 18 59.6	20.0 V	291
2003 BF ₁₅											

2003 BF ₁₆	2003 02 12.33264	09 59 13.62	+17 35 04.0	19.6	608	2003 BM ₁₇	2003 02 08.31825	10 46 49.07	+19 11 40.2	18.4 R	699
2003 BF ₁₆	2003 02 12.34333	09 59 12.95	+17 35 07.5	19.7	608	2003 BM ₁₇	2003 02 08.33872	10 46 48.01	+19 11 47.8		699
2003 BG ₁₆	2003 02 09.25396	10 04 28.42	+17 15 50.0	20.0	644	2003 BM ₁₇	2003 02 08.35915	10 46 47.05	+19 11 54.5		699
2003 BG ₁₆	2003 02 09.31826	10 04 24.91	+17 16 15.4	19.9	644	2003 BM ₁₇	2003 02 08.37959	10 46 45.99	+19 12 02.4		699
2003 BG ₁₆	2003 02 09.38425	10 04 21.27	+17 16 41.2	19.8	644	2003 BN ₁₇	2003 01 07.30792	07 43 17.27	+15 27 14.9	18.6	704
2003 BH ₁₆	2003 02 12.34163	09 57 24.94	+19 37 47.0	19.9	608	2003 BN ₁₇	2003 01 07.32592	07 43 16.12	+15 27 19.6	19.5	704
2003 BH ₁₆	2003 02 12.35220	09 57 24.26	+19 37 50.9	20.3	608	2003 BN ₁₇	2003 01 07.34087	07 43 15.16	+15 27 24.4	19.3	704
2003 BH ₁₆	2003 02 12.36280	09 57 23.57	+19 37 54.6	20.0	608	2003 BN ₁₇	2003 01 07.35837	07 43 13.95	+15 27 29.9	18.9	704
2003 BJ ₁₆	2003 01 18.43259	10 17 28.71	+15 44 05.1	19.7	644	2003 BN ₁₇	2003 01 07.37340	07 43 12.94	+15 27 33.7	19.4	704
2003 BJ ₁₆	2003 01 18.45370	10 17 28.15	+15 44 15.7	20.1	644	2003 BP ₁₇	2003 01 08.53987	09 32 05.16	+14 50 16.8	20.6	608
2003 BJ ₁₆	2003 01 18.47460	10 17 27.60	+15 44 25.9	19.6	644	2003 BP ₁₇	2003 01 08.55058	09 32 04.86	+14 50 16.5	20.0	608
2003 BK ₁₆	2003 02 12.34109	10 00 24.31	+18 22 02.4	20.3	608	2003 BP ₁₇	2003 01 08.56144	09 32 04.56	+14 50 16.8	20.5	608
2003 BK ₁₆	2003 02 12.35166	10 00 23.68	+18 22 04.8	19.7	608	2003 BP ₁₇	2003 01 17.36555	09 26 59.74	+14 53 41.9	19.5	644
2003 BK ₁₆	2003 02 12.36226	10 00 22.99	+18 22 07.8	20.0	608	2003 BP ₁₇	2003 01 17.38784	09 26 58.69	+14 53 42.8	19.4	644
2003 BL ₁₆	2003 01 17.55127	10 29 02.58	+11 32 37.8	19.2	644	2003 BP ₁₇	2003 01 17.41714	09 26 57.35	+14 53 44.5	19.8	644
2003 BL ₁₆	2003 01 17.56169	10 29 02.34	+11 32 38.7	18.9	644	2003 BP ₁₇	2003 01 27.34326	09 18 30.11	+15 07 36.0	18.3 R	699
2003 BL ₁₆	2003 01 17.57211	10 29 02.13	+11 32 39.0	18.7	644	2003 BP ₁₇	2003 01 27.36453	09 18 28.80	+15 07 39.1		699
2003 BL ₁₆	2003 01 26.39123	10 24 45.91	+11 49 47.5	18.0 R	699	2003 BP ₁₇	2003 01 27.38586	09 18 27.53	+15 07 41.4		699
2003 BL ₁₆	2003 01 26.40899	10 24 45.19	+11 49 50.1		699	2003 BP ₁₇	2003 01 27.40721	09 18 26.19	+15 07 43.2		699
2003 BL ₁₆	2003 01 26.42664	10 24 44.51	+11 49 52.9		699	2003 BP ₁₇	2003 01 27.44630	09 18 23.88	+15 07 46.1	19.0	644
2003 BL ₁₆	2003 01 26.44442	10 24 43.70	+11 49 55.5		699	2003 BP ₁₇	2003 01 27.45104	09 18 23.63	+15 07 47.8	18.9	644
2003 BL ₁₆	2003 02 08.31267	10 14 24.06	+12 32 48.1	18.1	704	2003 BP ₁₇	2003 01 27.46992	09 18 22.46	+15 07 48.5	19.6	644
2003 BL ₁₆	2003 02 08.32671	10 14 23.21	+12 32 51.7	18.8	704	2003 BP ₁₇	2003 01 27.47469	09 18 22.19	+15 07 50.2	19.3	644
2003 BL ₁₆	2003 02 08.34070	10 14 22.33	+12 32 54.4	18.4	704	2003 BP ₁₇	2003 01 27.49833	09 18 20.73	+15 07 51.4	19.1	644
2003 BL ₁₆	2003 02 08.35476	10 14 21.54	+12 32 58.5	18.6	704	2003 BP ₁₇	2003 01 27.50066	09 18 20.62	+15 07 52.6	18.8	644
2003 BL ₁₆	2003 02 08.36882	10 14 20.68	+12 33 00.8	18.5	704	2003 BP ₁₇	2003 02 08.30537	09 06 16.22	+15 30 56.2	18.3	704
2003 BM ₁₆	2003 02 09.28386	10 14 47.79	+15 12 21.3	19.3	644	2003 BP ₁₇	2003 02 08.31939	09 06 15.29	+15 30 57.2	18.9	704
2003 BM ₁₆	2003 02 09.34928	10 14 44.52	+15 12 31.4	19.5	644	2003 BP ₁₇	2003 02 08.33339	09 06 14.40	+15 30 58.7	19.0	704
2003 BM ₁₆	2003 02 09.41463	10 14 41.24	+15 12 41.0	19.3	644	2003 BP ₁₇	2003 02 08.34745	09 06 13.53	+15 31 00.4	18.9	704
2003 BM ₁₆	2003 02 12.38237	10 12 14.48	+15 19 58.7	20.5	608	2003 BP ₁₇	2003 02 08.36157	09 06 12.56	+15 31 00.9	19.1	704
2003 BM ₁₆	2003 02 12.39325	10 12 13.90	+15 20 00.8	20.3	608	2003 BP ₁₇	2003 02 09.34844	09 05 11.85	+15 32 59.0	19.5	608
2003 BM ₁₆	2003 02 12.40419	10 12 13.36	+15 20 02.3	20.1	608	2003 BP ₁₇	2003 02 09.35897	09 05 11.20	+15 33 00.8	19.5	608
2003 BN ₁₆	2003 01 26.32664	10 25 55.81	+15 28 13.7	19.2 R	699	2003 BP ₁₇	2003 02 09.36953	09 05 10.50	+15 33 01.9	19.5	608
2003 BN ₁₆	2003 01 26.34285	10 25 55.16	+15 28 19.1		699	2003 BQ ₁₇	2003 01 08.38922	09 33 12.61	+14 06 49.8	19.2	704
2003 BN ₁₆	2003 01 26.35905	10 25 54.65	+15 28 25.0		699	2003 BQ ₁₇	2003 01 08.40418	09 33 12.17	+14 06 51.6	19.8	704
2003 BN ₁₆	2003 01 26.37523	10 25 54.03	+15 28 31.3		699	2003 BQ ₁₇	2003 01 08.41853	09 33 11.78	+14 06 53.0	19.9	704
2003 BO ₁₆	2003 01 09.32533	10 31 25.70	+14 17 42.2	18.9	704	2003 BQ ₁₇	2003 01 08.43300	09 33 11.40	+14 06 54.7	19.3	704
2003 BO ₁₆	2003 01 09.33995	10 31 25.64	+14 17 48.1	19.1	704	2003 BQ ₁₇	2003 01 27.34326	09 19 48.71	+15 05 07.8	18.8 R	699
2003 BO ₁₆	2003 01 09.36957	10 31 25.37	+14 17 59.5	19.1	704	2003 BQ ₁₇	2003 01 27.36453	09 19 47.44	+15 05 12.1		699
2003 BO ₁₆	2003 01 09.38423	10 31 25.35	+14 18 04.7	19.3	704	2003 BQ ₁₇	2003 01 27.38586	09 19 46.22	+15 05 17.4		699
2003 BR ₁₆	2003 02 12.38578	10 10 31.88	+18 38 30.0	19.5	608	2003 BQ ₁₇	2003 01 27.40721	09 19 45.02	+15 05 21.2		699
2003 BR ₁₆	2003 02 12.39661	10 10 31.15	+18 38 29.7	19.4	608	2003 BQ ₁₇	2003 02 08.31987	09 08 09.45	+15 55 14.8	19.2	704
2003 BR ₁₆	2003 02 12.40767	10 10 30.41	+18 38 29.5	19.5	608	2003 BQ ₁₇	2003 02 08.33387	09 08 08.60	+15 55 17.7	19.0	704
2003 BS ₁₆	2003 02 12.38578	10 12 29.69	+18 49 26.9	19.7	608	2003 BQ ₁₇	2003 02 08.34794	09 08 07.71	+15 55 22.1	18.9	704
2003 BS ₁₆	2003 02 12.39661	10 12 28.93	+18 49 26.4	19.8	608	2003 BQ ₁₇	2003 02 08.36206	09 08 06.81	+15 55 24.8	19.1	704
2003 BS ₁₆	2003 02 12.40767	10 12 28.17	+18 49 27.0	20.6	608	2003 BQ ₁₇	2003 02 09.34897	09 07 09.11	+15 59 32.0	20.0	608
2003 BA ₁₇	2003 01 28.52060	10 45 06.29	+09 47 42.9	19.2	644	2003 BQ ₁₇	2003 02 09.35951	09 07 08.47	+15 59 34.5	19.6	608
2003 BA ₁₇	2003 01 28.53144	10 45 06.00	+09 48 00.5	19.8	644	2003 BQ ₁₇	2003 02 09.37008	09 07 07.78	+15 59 37.2	19.9	608
2003 BA ₁₇	2003 01 28.54210	10 45 05.73	+09 48 17.6	19.4	644	2003 BR ₁₇	2003 01 27.34326	09 20 28.42	+15 06 20.5	18.8 R	699
2003 BA ₁₇	2003 02 08.32080	10 39 05.03	+15 04 38.4	18.4 R	699	2003 BR ₁₇	2003 01 27.36453	09 20 27.36	+15 06 34.8		699
2003 BA ₁₇	2003 02 08.34127	10 39 04.11	+15 05 16.3		699	2003 BR ₁₇	2003 01 27.38586	09 20 26.36	+15 06 48.0		699
2003 BA ₁₇	2003 02 08.36171	10 39 03.14	+15 05 55.0		699	2003 BR ₁₇	2003 01 27.40721	09 20 25.25	+15 06 59.8		699
2003 BA ₁₇	2003 02 08.38212	10 39 02.22	+15 06 33.6		699	2003 BR ₁₇	2003 01 27.45104	09 20 23.12	+15 07 27.7	19.3	644
2003 BB ₁₇	2003 01 01.44572	10 48 51.29	+11 57 51.1	19.6	704	2003 BR ₁₇	2003 01 27.47469	09 20 21.97	+15 07 42.2	19.5	644
2003 BB ₁₇	2003 01 01.46063	10 48 51.61	+11 57 52.2	20.1	704	2003 BR ₁₇	2003 01 27.50066	09 20 20.71	+15 07 58.0	19.3	644
2003 BB ₁₇	2003 01 01.47556	10 48 52.04	+11 57 52.1	19.8	704	2003 BR ₁₇	2003 02 08.30646	09 10 34.89	+17 11 01.6	18.5	704
2003 BB ₁₇	2003 01 01.49050	10 48 52.45	+11 57 51.7	19.8	704	2003 BR ₁₇	2003 02 08.33448	09 10 33.42	+17 11 19.9	19.0	704
2003 BB ₁₇	2003 01 18.50406	10 51 30.81	+12 32 25.0	19.4	644	2003 BR ₁₇	2003 02 08.34854	09 10 32.64	+17 11 28.0	19.4	704
2003 BB ₁₇	2003 01 18.52541	10 51 30.59	+12 32 29.9	18.9	644	2003 BR ₁₇	2003 02 08.36266	09 10 31.99	+17 11 37.4	19.0	704
2003 BB ₁₇	2003 01 18.54570	10 51 30.40	+12 32 34.5	18.6	644	2003 BR ₁₇	2003 02 09.37729	09 09 41.40	+17 22 05.3	20.3	608
2003 BB ₁₇	2003 02 04.32964	10 44 39.85	+13 57 25.0	18.1	704	2003 BR ₁₇	2003 02 09.38812	09 09 40.82	+17 22 11.2	20.9	608
2003 BB ₁₇	2003 02 04.34513	10 44 39.21	+13 57 30.7	18.2	704	2003 BR ₁₇	2003 02 09.39905	09 09 40.20	+17 22 18.1	20.4	608
2003 BB ₁₇	2003 02 04.35940	10 44 38.57	+13 57 36.4	18.8	704	2003 BR ₁₇	2003 02 10.20493	09 09 00.06	+17 30 31.6	20.0 V	291
2003 BB ₁₇	2003 02 04.37346	10 44 37.99	+13 57 41.5	18.5	704	2003 BR ₁₇	2003 02 10.22934	09 08 58.80	+17 30 47.2	19.1 V	291
2003 BB ₁₇	2003 02 04.38758	10 44 37.37	+13 57 46.6	18.3	704	2003 BR ₁₇	2003 02 10.25364	09 08 57.53	+17 31 01.5	19.8 V	291
2003 BB ₁₇	2003 02 08.32080	10 41 49.52	+14 22 20.6	17.8 R	699	2003 BS ₁₇	2003 01 01.42306	09 38 53.10	+14 12 49.5	19.0	704
2003 BB ₁₇	2003 02 08.34127	10 41 48.54	+14 22 28.6		699	2003 BS ₁₇	2003 01 01.43845	09 38 52.51	+14 12 47.0	19.3	704
2003 BB ₁₇	2003 02 08.36171	10 41 47.60	+14 22 35.6		699	2003 BS ₁₇	2003 01 01.45404	09 38 52.05	+14 12 45.6	19.5	704
2003 BB ₁₇	2003 02 08.38212	10 41 46.57	+14 22 43.1		699	2003 BS ₁₇	2003 01 01.46906	09 38 51.66	+14 12 43.8	19.5	704
2003 BF ₁₇	2003 02 04.34466	10 42 59.96	+13 44 48.0	19.6	704	2003 BS ₁₇	2003 01 01.48390	09 38 51.18	+14 12 41.4		

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2003 BU ₁₇	2003 01 27.50413	09 27 46.32	+13 50 05.5	19.3	644	2003 BB ₁₈	2003 01 27.39202	09 33 20.36	+13 49 05.3	699
2003 BU ₁₇	2003 02 02.29366	09 22 11.32	+14 16 54.6	18.9	644	2003 BB ₁₈	2003 01 27.46508	09 33 17.05	+13 49 47.6	644
2003 BU ₁₇	2003 02 02.35728	09 22 07.38	+14 17 13.2	19.3	644	2003 BB ₁₈	2003 01 27.49603	09 33 15.67	+13 50 05.0	18.8
2003 BU ₁₇	2003 02 02.41991	09 22 03.48	+14 17 30.8	18.7	644	2003 BB ₁₈	2003 01 27.51718	09 33 14.72	+13 50 17.2	19.2
2003 BU ₁₇	2003 02 06.25399	09 18 14.49	+14 35 47.6	19.2 V	291	2003 BB ₁₈	2003 02 02.30041	09 28 50.22	+14 47 22.5	18.7
2003 BU ₁₇	2003 02 06.27769	09 18 13.03	+14 35 54.6	19.3 V	291	2003 BB ₁₈	2003 02 02.37128	09 28 46.64	+14 48 05.6	18.7
2003 BU ₁₇	2003 02 06.30170	09 18 11.50	+14 36 01.4	19.4 V	291	2003 BB ₁₈	2003 02 02.43390	09 28 43.48	+14 48 43.5	18.7
2003 BU ₁₇	2003 02 08.33482	09 16 09.94	+14 45 41.3	19.1	704	2003 BB ₁₈	2003 02 08.32106	09 23 53.02	+15 48 47.2	19.4
2003 BU ₁₇	2003 02 08.34889	09 16 09.08	+14 45 46.0	19.1	704	2003 BB ₁₈	2003 02 08.33506	09 23 52.33	+15 48 55.1	19.2
2003 BU ₁₇	2003 02 08.36301	09 16 08.15	+14 45 49.5	18.8	704	2003 BB ₁₈	2003 02 08.34912	09 23 51.57	+15 49 04.0	19.0
2003 BU ₁₇	2003 02 09.31221	09 15 11.93	+14 50 19.0	19.1 R	333	2003 BB ₁₈	2003 02 08.36325	09 23 50.81	+15 49 11.8	19.3
2003 BU ₁₇	2003 02 09.34226	09 15 10.05	+14 50 28.0	19.3 R	333	2003 BC ₁₈	2003 01 08.57915	09 45 59.40	+11 41 21.8	20.6
2003 BV ₁₇	2003 01 27.32819	09 28 01.52	+14 00 59.7	19.5 R	699	2003 BC ₁₈	2003 01 08.58997	09 45 59.07	+11 41 24.8	20.6
2003 BV ₁₇	2003 01 27.34945	09 28 00.41	+14 01 04.8		699	2003 BC ₁₈	2003 01 08.60090	09 45 58.78	+11 41 28.7	21.0
2003 BV ₁₇	2003 01 27.37075	09 27 59.25	+14 01 11.4		699	2003 BC ₁₈	2003 02 08.30764	09 22 44.99	+15 30 40.3	18.9
2003 BV ₁₇	2003 01 27.39202	09 27 58.13	+14 01 17.6		699	2003 BC ₁₈	2003 02 08.33565	09 22 43.30	+15 30 55.1	19.1
2003 BV ₁₇	2003 01 27.45694	09 27 54.67	+14 01 38.9	19.6	644	2003 BC ₁₈	2003 02 08.34972	09 22 42.56	+15 31 01.6	19.2
2003 BV ₁₇	2003 01 27.48302	09 27 53.26	+14 01 46.5	19.5	644	2003 BC ₁₈	2003 02 08.36384	09 22 41.76	+15 31 08.3	18.9
2003 BV ₁₇	2003 01 27.50413	09 27 52.13	+14 01 52.9	19.3	644	2003 BC ₁₈	2003 02 09.29079	09 21 51.13	+15 38 42.1	19.9 V
2003 BV ₁₇	2003 02 08.30681	09 16 53.61	+15 07 07.1	18.4	704	2003 BC ₁₈	2003 02 09.29507	09 21 50.89	+15 38 44.1	20.0 V
2003 BV ₁₇	2003 02 08.32082	09 16 52.85	+15 07 12.1	18.8	704	2003 BC ₁₈	2003 02 09.29931	09 21 50.66	+15 38 46.3	20.1 V
2003 BV ₁₇	2003 02 08.33482	09 16 51.91	+15 07 16.5	18.9	704	2003 BD ₁₈	2003 01 08.57969	09 48 08.99	+12 45 34.0	20.7
2003 BV ₁₇	2003 02 08.34889	09 16 51.10	+15 07 22.1	18.9	704	2003 BD ₁₈	2003 01 08.59052	09 48 08.65	+12 45 35.9	20.7
2003 BV ₁₇	2003 02 08.36301	09 16 50.28	+15 07 26.7	19.1	704	2003 BD ₁₈	2003 01 08.60146	09 48 08.39	+12 45 37.6	21.2
2003 BW ₁₇	2003 01 27.45694	09 28 28.84	+14 08 23.1	19.5	644	2003 BD ₁₈	2003 01 27.46508	09 34 39.93	+14 01 13.9	20.1
2003 BW ₁₇	2003 01 27.48302	09 28 27.45	+14 08 29.9	19.5	644	2003 BD ₁₈	2003 01 27.49603	09 34 38.12	+14 01 23.3	19.2
2003 BW ₁₇	2003 01 27.50413	09 28 26.36	+14 08 35.5	19.6	644	2003 BD ₁₈	2003 01 27.51718	09 34 36.88	+14 01 29.3	19.7
2003 BW ₁₇	2003 02 08.30681	09 17 44.49	+15 05 56.8	18.9	704	2003 BD ₁₈	2003 02 08.30764	09 22 52.31	+15 03 56.4	18.3
2003 BW ₁₇	2003 02 08.32082	09 17 43.74	+15 06 00.6	18.9	704	2003 BD ₁₈	2003 02 08.33565	09 22 50.58	+15 04 05.3	19.1
2003 BW ₁₇	2003 02 08.33482	09 17 42.95	+15 06 05.9	18.9	704	2003 BD ₁₈	2003 02 08.36384	09 22 48.75	+15 04 14.3	19.4
2003 BW ₁₇	2003 02 08.34889	09 17 42.16	+15 06 09.1	19.0	704	2003 BD ₁₈	2003 02 09.38343	09 21 47.00	+15 09 38.3	20.2
2003 BW ₁₇	2003 02 08.36301	09 17 41.27	+15 06 13.4	18.8	704	2003 BD ₁₈	2003 02 09.39425	09 21 46.31	+15 09 42.2	19.9
2003 BW ₁₇	2003 02 09.38343	09 16 44.80	+15 11 16.0	20.1	608	2003 BD ₁₈	2003 02 09.40516	09 21 45.60	+15 09 45.5	20.2
2003 BW ₁₇	2003 02 09.39425	09 16 44.15	+15 11 19.0	19.9	608	2003 BE ₁₈	2003 01 08.39059	09 49 29.29	+13 44 38.4	19.4
2003 BW ₁₇	2003 02 09.40516	09 16 43.52	+15 11 22.6	19.8	608	2003 BE ₁₈	2003 01 08.40552	09 49 28.83	+13 44 40.7	20.2
2003 BX ₁₇	2003 01 27.32819	09 29 04.98	+13 50 14.0	19.1 R	699	2003 BE ₁₈	2003 01 08.41990	09 49 28.43	+13 44 43.6	19.8
2003 BX ₁₇	2003 01 27.34945	09 29 03.75	+13 50 20.3		699	2003 BE ₁₈	2003 01 27.32819	09 35 12.84	+15 00 50.8	18.6 R
2003 BX ₁₇	2003 01 27.37075	09 29 02.68	+13 50 28.5		699	2003 BE ₁₈	2003 01 27.34945	09 35 11.52	+15 00 56.6	
2003 BX ₁₇	2003 01 27.39202	09 29 01.57	+13 50 35.0		699	2003 BE ₁₈	2003 01 27.37075	09 35 10.34	+15 01 02.9	
2003 BX ₁₇	2003 02 08.33482	09 18 27.69	+14 59 25.3	19.1	704	2003 BE ₁₈	2003 01 27.39202	09 35 08.98	+15 01 09.4	
2003 BX ₁₇	2003 02 08.34889	09 18 26.91	+14 59 31.4	18.8	704	2003 BE ₁₈	2003 01 27.46634	09 35 04.43	+15 01 29.7	19.4
2003 BX ₁₇	2003 02 08.36301	09 18 26.11	+14 59 35.9	18.8	704	2003 BE ₁₈	2003 01 27.49719	09 35 02.58	+15 01 38.7	19.1
2003 BX ₁₇	2003 02 09.38343	09 17 30.68	+15 05 34.5	20.1	608	2003 BE ₁₈	2003 01 27.51956	09 35 01.24	+15 01 45.2	19.6
2003 BX ₁₇	2003 02 09.39425	09 17 30.07	+15 05 38.3	20.1	608	2003 BE ₁₈	2003 02 02.29821	09 29 12.75	+15 30 39.6	18.9
2003 BX ₁₇	2003 02 09.40516	09 17 29.45	+15 05 42.1	20.0	608	2003 BE ₁₈	2003 02 02.36661	09 29 08.34	+15 31 00.2	19.5
2003 BY ₁₇	2003 01 08.57969	09 44 08.72	+13 27 52.7	20.2	608	2003 BE ₁₈	2003 02 02.42922	09 29 04.30	+15 31 19.2	18.7
2003 BY ₁₇	2003 01 08.59052	09 44 08.37	+13 27 55.3	20.5	608	2003 BE ₁₈	2003 02 08.30705	09 22 57.35	+16 00 37.2	18.7
2003 BY ₁₇	2003 01 08.60146	09 44 08.05	+13 27 58.6	19.9	608	2003 BE ₁₈	2003 02 08.32106	09 22 56.39	+16 00 41.4	18.9
2003 BY ₁₇	2003 01 17.44489	09 38 26.48	+14 11 49.5	19.6	644	2003 BE ₁₈	2003 02 08.33506	09 22 55.50	+16 00 45.3	19.4
2003 BY ₁₇	2003 01 17.46600	09 38 25.45	+14 11 56.4	19.6	644	2003 BE ₁₈	2003 02 08.34912	09 22 54.59	+16 00 49.9	19.6
2003 BY ₁₇	2003 01 17.49632	09 38 24.01	+14 12 07.0	20.0	644	2003 BE ₁₈	2003 02 08.36325	09 22 53.67	+16 00 53.6	18.8
2003 BY ₁₇	2003 01 27.32819	09 29 44.42	+15 11 59.7	18.5 R	699	2003 BE ₁₈	2003 02 09.38343	09 21 50.59	+16 05 52.0	20.1
2003 BY ₁₇	2003 01 27.34945	09 29 43.15	+15 12 08.0		699	2003 BE ₁₈	2003 02 09.39425	09 21 49.90	+16 05 55.6	20.4
2003 BY ₁₇	2003 01 27.37075	09 29 41.86	+15 12 15.9		699	2003 BE ₁₈	2003 02 09.40516	09 21 49.16	+16 05 58.3	20.1
2003 BY ₁₇	2003 01 27.39202	09 29 40.56	+15 12 25.8		699	2003 BC ₁₈	2003 02 06.26837	09 39 05.58	+14 19 47.6	20.1 V
2003 BY ₁₇	2003 01 27.45811	09 29 36.57	+15 12 49.8	18.8	644	2003 BC ₁₈	2003 02 06.29208	09 39 04.12	+14 19 53.6	20.0 V
2003 BY ₁₇	2003 01 27.48427	09 29 35.01	+15 12 59.8	18.9	644	2003 BC ₁₈	2003 02 06.31609	09 39 02.65	+14 19 59.3	20.3 V
2003 BY ₁₇	2003 01 27.50537	09 29 33.74	+15 13 07.6	18.9	644	2003 BK ₁₈	2003 01 27.45465	09 25 24.24	+14 00 44.7	20.3
2003 BY ₁₇	2003 02 08.33459	09 17 30.09	+16 29 56.7	18.8	704	2003 BK ₁₈	2003 01 27.47828	09 25 22.91	+14 00 50.3	20.2
2003 BY ₁₇	2003 02 08.34865	09 17 29.13	+16 30 01.0	19.2	704	2003 BK ₁₈	2003 01 27.50181	09 25 21.57	+14 00 55.5	20.4
2003 BY ₁₇	2003 02 08.36278	09 17 28.29	+16 30 06.6	19.1	704	2003 BK ₁₈	2003 02 09.31221	09 13 00.65	+14 53 45.3	20.5 R
2003 BY ₁₇	2003 02 09.38396	09 16 25.97	+16 36 36.0	19.6	608	2003 BK ₁₈	2003 02 09.34226	09 12 58.81	+14 53 53.3	21.0 R
2003 BY ₁₇	2003 02 09.39478	09 16 25.26	+16 36 39.5	19.8	608	2003 BL ₁₈	2003 01 27.46634	09 33 03.36	+14 50 39.8	19.7
2003 BY ₁₇	2003 02 09.40569	09 16 24.57	+16 36 43.1	20.2	608	2003 BL ₁₈	2003 01 27.49719	09 33 01.88	+14 51 03.3	19.5
2003 BZ ₁₇	2003 01 27.46634	09 32 08.33	+15 06 36.9	19.9	644	2003 BL ₁₈	2003 01 27.51956	09 33 00.82	+14 51 20.1	19.7
2003 BZ ₁₇	2003 01 27.49719	09 32 06.48	+15 06 36.0	19.6	644	2003 BL ₁₈	2003 02 08.30776	09 23 08.47	+17 25 51.8	18.2
2003 BZ ₁₇	2003 01 27.51956	09 32 05.08	+15 06 34.6	20.5	644	2003 BL ₁₈	2003 02 08.32186	09 23 07.75	+17 26 03.2	19.1
2003 BZ ₁₇	2003 02 02.30041	09 26 13.46	+15 04 24.0	19.1	644	2003 BL ₁₈	2003 02 08.33578	09 23 06.99	+17 26 13.4	19.3
2003 BZ ₁₇	2003 02 02.37128	09 26 08.88	+15 04 22.4	20.2	644	2003 BL ₁₈	2003 02 08.34984	09 23 06.19	+17 26 25.5	19.1
2003 BZ ₁₇	2003 02 02.43390	09 26 04.81	+15 04 21.1	19.5	644	2003 BL ₁₈	2003 02 08.36397	09 23 05.47	+17 26 35.6	18.7
2003 BZ ₁₇	2003 02 08.30681	09 19 52.43	+15 02 16.8	18.8	704	2003 BM ₁₈	2003 01 27.32791	09 29 42.97	+13 57 19.3	20.0
2003 BZ ₁₇	2003 02 08.33482	09 19 50.56	+15 02 15.2	19.6	704	2003 BM ₁₈	2003 01 27.34325	09 29 42.20	+13 57 20.4	20.0
2003 BZ ₁₇	2003 02 08.34889	09 19 49.72	+15 02 16.6	19.5	704	2003 BM ₁₈	2003 01 27.35873	09 29 41.33	+13 57	

2003 BQ ₁₈	2003 02 06.30984	09 30 00.94	+14 15 36.3	20.5 V	291	2003 BP ₁₉	2003 01 26.31497	09 59 11.64	+22 23 40.2	18.9 R	699
2003 BQ ₁₈	2003 02 08.33601	09 27 55.54	+14 22 02.0	19.9	704	2003 BP ₁₉	2003 01 26.33113	09 59 10.83	+22 23 49.2		699
2003 BQ ₁₈	2003 02 08.35007	09 27 54.62	+14 22 05.0	20.0	704	2003 BP ₁₉	2003 01 26.34737	09 59 09.98	+22 23 58.1		699
2003 BQ ₁₈	2003 02 08.36420	09 27 53.80	+14 22 08.5	19.9	704	2003 BP ₁₉	2003 01 26.36354	09 59 09.19	+22 24 07.0		699
2003 BR ₁₈	2003 02 08.30871	09 34 54.25	+16 00 15.5	18.5	704	2003 BP ₁₉	2003 02 02.34236	09 53 20.50	+23 27 59.4	19.0	644
2003 BR ₁₈	2003 02 08.32281	09 34 53.30	+16 00 19.0	19.1	704	2003 BP ₁₉	2003 02 02.37301	09 53 18.74	+23 28 16.3	19.0	644
2003 BR ₁₈	2003 02 08.33673	09 34 52.39	+16 00 23.7	19.0	704	2003 BP ₁₉	2003 02 02.41114	09 53 16.57	+23 28 36.7	18.8	644
2003 BR ₁₈	2003 02 08.35079	09 34 51.48	+16 00 27.5	19.4	704	2003 BQ ₁₉	2003 02 02.34356	09 53 25.70	+22 16 37.2	20.7	644
2003 BR ₁₈	2003 02 08.36492	09 34 50.58	+16 00 31.7	19.1	704	2003 BQ ₁₉	2003 02 02.37416	09 53 23.78	+22 16 46.2	20.3	644
2003 BS ₁₈	2003 01 27.31202	09 18 12.02	+14 14 37.4	19.0	704	2003 BQ ₁₉	2003 02 02.41239	09 53 21.36	+22 16 57.7	20.5	644
2003 BS ₁₈	2003 01 27.32739	09 18 10.98	+14 14 35.7	19.3	704	2003 BS ₁₉	2003 01 26.31497	09 59 05.49	+23 05 52.8	19.3 R	699
2003 BS ₁₈	2003 01 27.34273	09 18 09.85	+14 14 33.3	18.9	704	2003 BS ₁₉	2003 01 26.33113	09 59 04.71	+23 05 54.5		699
2003 BS ₁₈	2003 01 27.34326	09 18 09.83	+14 14 33.2	18.6 R	699	2003 BS ₁₉	2003 01 26.34737	09 59 04.00	+23 05 56.6		699
2003 BS ₁₈	2003 01 27.36453	09 18 08.29	+14 14 29.8		699	2003 BS ₁₉	2003 01 26.36354	09 59 03.31	+23 05 57.7		699
2003 BS ₁₈	2003 01 27.38586	09 18 06.70	+14 14 27.5		699	2003 BS ₁₉	2003 02 02.34236	09 53 42.96	+23 13 42.2	19.7	644
2003 BS ₁₈	2003 01 27.40721	09 18 05.18	+14 14 24.1		699	2003 BS ₁₉	2003 02 02.37301	09 53 41.48	+23 13 44.0	19.7	644
2003 BS ₁₈	2003 02 07.23263	09 05 20.36	+13 51 01.5	19.4 R	333	2003 BS ₁₉	2003 02 02.41114	09 53 39.53	+23 13 46.4	19.6	644
2003 BS ₁₈	2003 02 07.25277	09 05 18.92	+13 50 59.3	19.2 R	333	2003 BS ₁₉	2003 02 09.13295	09 48 05.93	+23 18 27.1	19.4	644
2003 BS ₁₈	2003 02 07.27427	09 05 17.36	+13 50 56.6	19.5 R	333	2003 BS ₁₉	2003 02 09.19556	09 48 02.70	+23 18 29.6	19.4	644
2003 BS ₁₈	2003 02 08.33327	09 04 03.56	+13 48 45.8	19.5	704	2003 BS ₁₉	2003 02 09.25857	09 47 59.43	+23 18 31.7	19.3	644
2003 BS ₁₈	2003 02 08.34733	09 04 02.48	+13 48 43.5	19.4	704	2003 BT ₁₉	2003 02 06.28271	10 37 54.15	+28 24 41.4	17.4	704
2003 BS ₁₈	2003 02 08.36146	09 04 01.49	+13 48 41.7	19.5	704	2003 BT ₁₉	2003 02 06.29795	10 37 53.24	+28 24 49.4	17.9	704
2003 BS ₁₈	2003 02 09.26200	09 02 59.67	+13 46 50.2	19.4 R	333	2003 BT ₁₉	2003 02 06.31442	10 37 52.24	+28 24 58.0	17.5	704
2003 BS ₁₈	2003 02 09.28249	09 02 58.21	+13 46 47.7	19.5 R	333	2003 BT ₁₉	2003 02 06.33044	10 37 51.29	+28 25 06.4	17.9	704
2003 BW ₁₈	2003 02 08.35712	08 53 05.25	+07 03 52.5	19.9	608	2003 BT ₁₉	2003 02 06.34668	10 37 50.25	+28 25 13.7	17.6	704
2003 BW ₁₈	2003 02 08.36860	08 53 04.54	+07 03 50.8	19.8	608	2003 BT ₁₉	2003 02 07.32995	10 36 51.92	+28 33 30.6	17.8	704
2003 BW ₁₈	2003 02 08.38012	08 53 03.84	+07 03 49.9	19.7	608	2003 BT ₁₉	2003 02 07.36502	10 36 49.82	+28 33 48.8	17.9	704
2003 BX ₁₈	2002 12 31.41439	10 02 33.37	+17 02 32.1	20.0	704	2003 BT ₁₉	2003 02 07.38130	10 36 48.77	+28 33 56.6	17.8	704
2003 BX ₁₈	2002 12 31.42953	10 02 32.77	+17 02 15.3	18.8	704	2003 BU ₁₉	2003 02 04.25752	10 21 15.81	+23 22 01.5	18.4 R	699
2003 BX ₁₈	2002 12 31.44485	10 02 32.11	+17 01 59.3	18.6	704	2003 BU ₁₉	2003 02 04.27829	10 21 14.49	+23 22 02.8		699
2003 BX ₁₈	2002 12 31.46052	10 02 31.44	+17 01 42.5	18.8	704	2003 BU ₁₉	2003 02 04.29906	10 21 13.19	+23 22 04.3		699
2003 BX ₁₈	2003 01 05.38321	09 58 39.77	+15 32 05.7	18.3	704	2003 BU ₁₉	2003 02 04.31973	10 21 11.93	+23 22 05.0		699
2003 BX ₁₈	2003 01 05.41060	09 58 38.10	+15 31 35.2	18.6	704	2003 BU ₁₉	2003 02 06.28187	10 19 10.12	+23 23 38.4	18.8	704
2003 BX ₁₈	2003 01 05.44059	09 58 36.34	+15 31 02.3	18.9	704	2003 BU ₁₉	2003 02 06.29728	10 19 08.94	+23 23 39.7	19.1	704
2003 BX ₁₈	2003 01 05.45560	09 58 35.46	+15 30 45.3	18.4	704	2003 BU ₁₉	2003 02 06.31275	10 19 08.00	+23 23 39.7	19.1	704
2003 BX ₁₈	2003 01 05.47051	09 58 34.58	+15 30 28.3	18.4	704	2003 BU ₁₉	2003 02 06.32835	10 19 06.98	+23 23 40.2	18.8	704
2003 BY ₁₈	2003 01 07.08149	00 50 40.45	+20 30 01.1	18.7	704	2003 BU ₁₉	2003 02 06.34403	10 19 05.97	+23 23 41.3	19.1	704
2003 BY ₁₈	2003 01 07.09679	00 50 41.38	+20 29 57.8	19.0	704	2003 BU ₁₉	2003 02 07.31299	10 18 04.37	+23 24 17.7	18.5	704
2003 BY ₁₈	2003 01 07.11202	00 50 42.31	+20 29 52.2	19.0	704	2003 BU ₁₉	2003 02 07.32743	10 18 03.45	+23 24 18.3	18.7	704
2003 BY ₁₈	2003 01 07.14268	00 50 44.28	+20 29 43.2	18.7	704	2003 BU ₁₉	2003 02 07.34188	10 18 02.54	+23 24 17.5	19.0	704
2003 BA ₁₉	2003 01 27.32712	09 21 55.03	+19 04 33.8	19.4	704	2003 BU ₁₉	2003 02 12.40586	10 12 30.26	+23 25 54.7	19.2	608
2003 BA ₁₉	2003 01 27.34247	09 21 54.00	+19 04 32.8	19.5	704	2003 BU ₁₉	2003 02 12.41645	10 12 29.53	+23 25 54.5	19.2	608
2003 BA ₁₉	2003 01 27.35794	09 21 53.08	+19 04 31.5	19.3	704	2003 BU ₁₉	2003 02 12.42733	10 12 28.76	+23 25 54.8	19.2	608
2003 BA ₁₉	2003 01 27.37346	09 21 52.12	+19 04 30.4	19.4	704	2003 BV ₁₉	2003 02 04.25667	10 38 23.59	+22 17 33.1	18.9 R	699
2003 BB ₁₉	2003 01 08.54219	09 30 28.73	+20 59 39.3	21.0	608	2003 BV ₁₉	2003 02 04.27747	10 38 22.52	+22 17 36.8		699
2003 BB ₁₉	2003 01 08.55273	09 30 28.18	+20 59 37.4	20.7	608	2003 BV ₁₉	2003 02 04.29825	10 38 21.35	+22 17 41.2		699
2003 BB ₁₉	2003 01 08.56406	09 30 27.64	+20 59 35.0	20.4	608	2003 BV ₁₉	2003 02 04.31891	10 38 20.13	+22 17 44.3		699
2003 BB ₁₉	2003 01 09.25918	09 29 53.42	+20 57 06.4	19.2	704	2003 BV ₁₉	2003 02 06.29948	10 36 35.05	+22 23 50.7	19.0	704
2003 BB ₁₉	2003 01 09.27391	09 29 52.68	+20 57 04.0	19.6	704	2003 BV ₁₉	2003 02 06.31498	10 36 34.28	+22 23 52.7	19.2	704
2003 BB ₁₉	2003 01 09.28906	09 29 51.95	+20 56 59.8	19.4	704	2003 BV ₁₉	2003 02 06.33060	10 36 33.24	+22 23 55.4	19.8	704
2003 BB ₁₉	2003 01 09.30385	09 29 51.05	+20 56 57.7	19.2	704	2003 BV ₁₉	2003 02 06.34622	10 36 32.44	+22 23 58.3	19.1	704
2003 BB ₁₉	2003 01 09.31850	09 29 50.43	+20 56 55.3	19.8	704	2003 BW ₁₉	2003 01 26.31855	10 05 58.78	+20 54 41.9	18.9 R	699
2003 BB ₁₉	2003 02 09.25664	08 56 40.99	+18 55 00.1	20.1 V	291	2003 BW ₁₉	2003 01 26.33475	10 05 58.17	+20 54 51.4		699
2003 BB ₁₉	2003 02 09.27053	08 56 40.06	+18 54 56.3	19.9 V	291	2003 BW ₁₉	2003 01 26.35097	10 05 57.56	+20 55 02.4		699
2003 BB ₁₉	2003 02 09.28633	08 56 38.97	+18 54 51.9	19.8 V	291	2003 BW ₁₉	2003 01 26.36715	10 05 57.03	+20 55 12.8		699
2003 BC ₁₉	2003 02 08.38798	09 02 06.40	+10 30 17.4	19.8	608	2003 BX ₁₉	2003 01 26.31855	10 07 28.47	+20 40 03.3	18.9 R	699
2003 BC ₁₉	2003 02 08.39903	09 02 05.59	+10 30 20.1	19.9	608	2003 BX ₁₉	2003 01 26.33475	10 07 27.60	+20 40 06.7		699
2003 BC ₁₉	2003 02 08.40954	09 02 04.89	+10 30 22.2	20.2	608	2003 BX ₁₉	2003 01 26.35097	10 07 26.76	+20 40 12.7		699
2003 BD ₁₉	2003 02 09.25170	08 49 32.45	+18 27 31.3	20.7 V	291	2003 BX ₁₉	2003 01 26.36715	10 07 25.89	+20 40 17.1		699
2003 BD ₁₉	2003 02 09.26558	08 49 31.68	+18 27 33.6	20.7 V	291	2003 BY ₁₉	2003 01 10.38377	10 11 59.98	+21 01 46.8	19.0	704
2003 BD ₁₉	2003 02 09.28139	08 49 30.80	+18 27 36.7	20.7 V	291	2003 BY ₁₉	2003 01 10.39998	10 11 59.66	+21 01 53.7	19.0	704
2003 BG ₁₉	2003 02 02.41701	10 07 04.41	+22 17 57.0	20.2	644	2003 BY ₁₉	2003 01 10.41688	10 11 59.42	+21 02 01.1	18.9	704
2003 BG ₁₉	2003 02 02.43804	10 07 03.03	+22 17 56.0	19.3	644	2003 BY ₁₉	2003 01 10.43429	10 11 59.12	+21 02 08.5	18.9	704
2003 BG ₁₉	2003 02 02.46140	10 07 01.53	+22 17 54.7	19.1	644	2003 BY ₁₉	2003 01 10.45113	10 11 58.92	+21 02 15.7	18.6	704
2003 BG ₁₉	2003 02 04.25836	10 05 08.26	+22 16 30.8	18.6 R	699	2003 BY ₁₉	2003 01 18.43028	10 09 08.86	+22 03 34.0	19.2	644
2003 BG ₁₉	2003 02 04.27913	10 05 06.98	+22 16 29.8		699	2003 BY ₁₉	2003 01 18.45134	10 09 08.20	+22 03 44.3	18.9	644
2003 BG ₁₉	2003 02 04.29990	10 05 05.57	+22 16 28.9		699	2003 BY ₁₉	2003 01 18.47231	10 09 07.50	+22 03 54.4	19.0	644
2003 BG ₁₉	2003 02 04.32055	10 05 04.22	+22 16 26.9		699	2003 BY ₁₉	2003 02 02.35314	09 58 31.18	+24 10 53.9	18.7	644
2003 BG ₁₉	2003 02 06.28071	10 02 57.79	+22 14 37.1	18.5	704	2003 BY ₁₉	2003 02 02.38928	09 58 29.13	+24 11 12.1	18.0	644
2003 BG ₁₉	2003 02 06.29612	10 02 56.82	+22 14 36.7	18.9	704	2003 BY ₁₉	2003 02 02.41353	09 58 27.74	+24 11 24.5		

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2003 BO ₂₀	2003 02 07.24850	09 15 10.79	+22 29 03.4	18.7	704	2003 BJ ₂₁	2003 01 27.45596	08 37 22.95	+18 18 08.0	20.6	608
2003 BO ₂₀	2003 02 07.27745	09 15 09.17	+22 29 06.9	19.0	704	2003 BK ₂₁	2003 01 13.35522	08 57 39.12	+13 29 09.1	20.3	291
2003 BO ₂₀	2003 02 07.29186	09 15 08.35	+22 29 08.6	18.9	704	2003 BK ₂₁	2003 01 13.36750	08 57 38.38	+13 29 24.3	21.0	V 291
2003 BO ₂₀	2003 02 07.30634	09 15 07.52	+22 29 09.5	19.1	704	2003 BK ₂₁	2003 01 13.38306	08 57 37.49	+13 29 42.8	20.9	V 291
2003 BP ₂₀	2003 01 05.38124	09 39 57.50	+19 06 52.2	19.1	704	2003 BM ₂₁	2003 01 27.36717	08 49 43.58	+14 15 04.1	19.0	644
2003 BP ₂₀	2003 01 05.43922	09 39 56.25	+19 07 06.2	19.4	704	2003 BM ₂₁	2003 01 27.38796	08 49 42.10	+14 15 10.8	19.1	644
2003 BP ₂₀	2003 01 05.45424	09 39 55.97	+19 07 10.4	19.5	704	2003 BM ₂₁	2003 01 27.41354	08 49 40.30	+14 15 18.8	19.4	644
2003 BP ₂₀	2003 01 05.46915	09 39 55.65	+19 07 13.8	19.3	704	2003 BN ₂₁	2003 01 27.43804	09 08 09.26	+13 47 58.1	20.3	644
2003 BP ₂₀	2003 02 02.33532	09 19 52.46	+21 28 00.0	18.1	644	2003 BN ₂₁	2003 01 27.45930	09 08 07.88	+13 48 07.4	20.2	644
2003 BP ₂₀	2003 02 02.35900	09 19 51.00	+21 28 07.2	18.5	644	2003 BN ₂₁	2003 01 27.48546	09 08 06.17	+13 48 19.0	20.3	644
2003 BP ₂₀	2003 02 02.39970	09 19 48.42	+21 28 19.5	19.1	644	2003 BQ ₂₁	2003 01 27.31189	09 23 01.19	+16 04 07.6	19.5	704
2003 BP ₂₀	2003 02 07.26283	09 14 57.42	+21 51 37.7	18.9	704	2003 BQ ₂₁	2003 01 27.32725	09 23 00.34	+16 04 34.1	19.9	704
2003 BP ₂₀	2003 02 07.27732	09 14 56.50	+21 51 41.8	18.6	704	2003 BQ ₂₁	2003 01 27.34260	09 22 59.41	+16 05 00.6	19.7	704
2003 BP ₂₀	2003 02 07.29174	09 14 55.62	+21 51 45.0	18.7	704	2003 BQ ₂₁	2003 01 27.35807	09 22 58.48	+16 05 26.9	20.1	704
2003 BP ₂₀	2003 02 07.30622	09 14 54.71	+21 51 49.7	18.7	704	2003 BQ ₂₁	2003 01 27.37359	09 22 57.51	+16 05 53.5	19.8	704
2003 BR ₂₀	2003 01 27.50630	10 57 15.44	+14 18 42.1	20.2	608	2003 BR ₂₁	2002 12 31.40025	10 12 57.63	+16 24 15.5	19.4	704
2003 BR ₂₀	2003 01 27.51657	10 57 15.23	+14 18 47.8	19.9	608	2003 BR ₂₁	2002 12 31.41528	10 12 57.06	+16 24 06.8	19.6	704
2003 BR ₂₀	2003 01 27.52739	10 57 14.89	+14 18 53.5	20.1	608	2003 BR ₂₁	2002 12 31.43042	10 12 56.38	+16 23 56.6	19.7	704
2003 BR ₂₀	2003 02 08.41929	10 50 25.65	+16 15 38.4	19.9	608	2003 BR ₂₁	2002 12 31.44574	10 12 55.91	+16 23 48.0	20.2	704
2003 BR ₂₀	2003 02 08.42955	10 50 25.23	+16 15 45.9	20.2	608	2003 BR ₂₁	2002 12 31.46141	10 12 55.26	+16 23 36.1	19.4	704
2003 BR ₂₀	2003 02 08.44077	10 50 24.67	+16 15 52.0	20.4	608	2003 BR ₂₁	2003 01 05.38625	10 09 22.49	+15 29 54.4	19.4	704
2003 BS ₂₀	2003 02 08.32849	10 59 23.23	+15 45 26.2	18.1	R 699	2003 BR ₂₁	2003 01 05.41548	10 09 20.95	+15 29 35.6	20.0	704
2003 BS ₂₀	2003 02 08.34894	10 59 22.25	+15 45 31.0		699	2003 BR ₂₁	2003 01 05.44206	10 09 19.44	+15 29 19.0	19.5	704
2003 BS ₂₀	2003 02 08.36937	10 59 21.20	+15 45 34.6		699	2003 BR ₂₁	2003 01 05.45698	10 09 18.68	+15 29 08.7	19.6	704
2003 BS ₂₀	2003 02 08.41565	10 59 18.95	+15 45 43.2		699	2003 BR ₂₁	2003 01 05.47199	10 09 17.89	+15 28 59.0	19.7	704
2003 BS ₂₀	2003 02 08.45000	10 59 17.65	+15 45 50.8	19.1	608	2003 BR ₂₁	2003 02 07.06296	09 21 02.63	+09 59 49.9	18.6	R 106
2003 BS ₂₀	2003 02 08.46060	10 59 17.15	+15 45 52.8	19.1	608	2003 BR ₂₁	2003 02 07.07968	09 21 00.96	+09 59 39.6	18.7	R 106
2003 BS ₂₀	2003 02 08.47118	10 59 16.62	+15 45 54.5	19.3	608	2003 BR ₂₁	2003 02 07.09637	09 20 59.08	+09 59 29.9	18.6	R 106
2003 BT ₂₀	2003 01 27.54669	11 05 23.11	+13 31 23.2	19.9	608	2003 BR ₂₁	2003 02 07.17351	09 20 51.59	+09 58 50.7	18.1	644
2003 BT ₂₀	2003 01 27.55759	11 05 22.92	+13 31 27.2	20.0	608	2003 BR ₂₁	2003 02 07.23593	09 20 44.78	+09 58 17.0	18.0	644
2003 BT ₂₀	2003 01 27.56825	11 05 22.74	+13 31 31.8	20.0	608	2003 BR ₂₁	2003 02 07.29866	09 20 37.87	+09 57 43.2	18.1	644
2003 BT ₂₀	2003 02 08.32336	11 00 40.88	+14 57 31.6	18.5	R 699	2003 BR ₂₁	2003 02 09.38129	09 16 57.14	+09 59 07.6	19.2	608
2003 BT ₂₀	2003 02 08.34381	11 00 40.19	+14 57 40.9		699	2003 BR ₂₁	2003 02 09.39211	09 16 55.96	+09 59 02.1	18.9	608
2003 BT ₂₀	2003 02 08.36425	11 00 39.48	+14 57 50.2		699	2003 BR ₂₁	2003 02 09.40304	09 16 54.78	+09 58 56.1	19.2	608
2003 BT ₂₀	2003 02 08.38467	11 00 38.76	+14 57 59.5		699	2003 BS ₂₁	2003 01 27.24254	08 18 30.53	+15 18 41.6	18.8	704
2003 BT ₂₀	2003 02 08.44948	11 00 36.86	+14 58 31.1	19.6	608	2003 BS ₂₁	2003 01 27.25796	08 18 29.32	+15 19 03.0	19.0	704
2003 BT ₂₀	2003 02 08.46006	11 00 36.48	+14 58 36.2	19.6	608	2003 BS ₂₁	2003 01 27.27333	08 18 28.19	+15 19 24.0	19.0	704
2003 BT ₂₀	2003 02 08.47065	11 00 36.10	+14 58 41.1	19.7	608	2003 BS ₂₁	2003 01 27.28866	08 18 27.01	+15 19 45.1	19.2	704
2003 BV ₂₀	2003 02 08.46280	11 04 59.50	+10 42 31.9	19.6	608	2003 BS ₂₁	2003 01 27.30413	08 18 25.85	+15 20 05.4	19.2	704
2003 BV ₂₀	2003 02 08.47341	11 04 59.12	+10 42 37.3	19.7	608	2003 BS ₂₁	2003 02 08.24250	08 04 48.28	+19 40 35.7	19.0	704
2003 BV ₂₀	2003 02 08.48413	11 04 58.73	+10 42 43.0	19.8	608	2003 BS ₂₁	2003 02 08.25667	08 04 47.38	+19 40 54.2	19.3	704
2003 BW ₂₀	2003 02 08.32210	10 59 41.00	+12 48 09.5	18.5	R 699	2003 BS ₂₁	2003 02 08.27086	08 04 46.45	+19 41 11.2	19.2	704
2003 BW ₂₀	2003 02 08.34255	10 59 40.17	+12 48 16.1		699	2003 BS ₂₁	2003 02 08.28499	08 04 45.54	+19 41 27.4	19.3	704
2003 BW ₂₀	2003 02 08.36298	10 59 39.27	+12 48 23.7		699	2003 BT ₂₁	2003 01 17.36555	09 27 03.11	+12 43 46.7	19.8	644
2003 BW ₂₀	2003 02 08.38341	10 59 38.44	+12 48 30.4		699	2003 BT ₂₁	2003 01 17.38784	09 27 01.72	+12 43 47.6	19.4	644
2003 BW ₂₀	2003 02 08.44894	10 59 36.03	+12 48 52.4	19.6	608	2003 BT ₂₁	2003 01 17.41714	09 26 59.94	+12 43 48.8	19.6	644
2003 BW ₂₀	2003 02 08.45951	10 59 35.61	+12 48 55.4	19.5	608	2003 BT ₂₁	2003 01 27.31718	09 16 17.57	+12 55 27.7	18.6	704
2003 BW ₂₀	2003 02 08.47013	10 59 35.14	+12 48 59.3	19.4	608	2003 BT ₂₁	2003 01 27.33222	09 16 16.48	+12 55 29.4	19.0	704
2003 BX ₂₀	2003 01 05.43297	11 07 31.42	+11 48 07.4	19.6	704	2003 BT ₂₁	2003 01 27.34728	09 16 15.40	+12 55 31.3	19.3	704
2003 BX ₂₀	2003 01 05.44799	11 07 31.74	+11 48 07.7	19.7	704	2003 BT ₂₁	2003 01 27.44630	09 16 08.39	+12 55 41.3	18.8	644
2003 BX ₂₀	2003 01 05.46291	11 07 31.98	+11 48 06.0	19.2	704	2003 BT ₂₁	2003 01 27.46992	09 16 06.72	+12 55 43.5	19.4	644
2003 BX ₂₀	2003 01 05.47781	11 07 32.31	+11 48 05.1	19.8	704	2003 BT ₂₁	2003 01 27.49833	09 16 04.71	+12 55 45.9	18.8	644
2003 BX ₂₀	2003 02 01.38993	11 03 18.52	+12 36 16.8	19.0	704	2003 BT ₂₁	2003 02 08.30609	09 02 21.29	+13 16 40.2	18.3	704
2003 BX ₂₀	2003 02 01.40519	11 03 17.86	+12 36 21.0	18.5	704	2003 BT ₂₁	2003 02 08.32011	09 02 20.28	+13 16 40.6	19.0	704
2003 BX ₂₀	2003 02 01.42049	11 03 17.24	+12 36 24.8	18.8	704	2003 BT ₂₁	2003 02 08.33411	09 02 19.26	+13 16 42.2	18.9	704
2003 BX ₂₀	2003 02 01.43568	11 03 16.62	+12 36 28.4	18.5	704	2003 BT ₂₁	2003 02 08.34817	09 02 18.32	+13 16 43.7	19.2	704
2003 BX ₂₀	2003 02 01.45101	11 03 15.98	+12 36 32.0	18.7	704	2003 BT ₂₁	2003 02 08.36230	09 02 17.28	+13 16 46.2	19.1	704
2003 BX ₂₀	2003 02 08.32210	10 58 10.17	+13 05 30.3	18.6	R 699	2003 BT ₂₁	2003 02 08.38909	09 02 15.71	+13 16 50.4	19.9	608
2003 BX ₂₀	2003 02 08.34255	10 58 09.18	+13 05 33.7		699	2003 BT ₂₁	2003 02 08.40014	09 02 14.91	+13 16 51.7	19.8	608
2003 BX ₂₀	2003 02 08.36298	10 58 08.03	+13 05 40.2		699	2003 BT ₂₁	2003 02 08.41061	09 02 14.17	+13 16 53.2	19.8	608
2003 BX ₂₀	2003 02 08.38341	10 58 06.99	+13 05 45.8		699	2003 BW ₂₁	2003 01 27.18598	08 20 15.99	+22 30 49.9	18.5	R 699
2003 BX ₂₀	2003 02 08.44894	10 58 03.86	+13 06 04.6	19.0	608	2003 BW ₂₁	2003 01 27.20390	08 20 14.95	+22 31 04.5		699
2003 BX ₂₀	2003 02 08.45951	10 58 03.30	+13 06 07.2	19.3	608	2003 BW ₂₁	2003 01 27.29093	08 20 09.98	+22 32 10.2		699
2003 BX ₂₀	2003 02 08.47013	10 58 02.73	+13 06 10.2	19.2	608	2003 BW ₂₁	2003 01 27.30890	08 20 09.03	+22 32 23.3		699
2003 BA ₂₁	2003 02 09.25984	08 01 49.67	+18 25 17.6		671	2003 BA ₂₂	2003 02 06.30526	11 26 26.75	+17 29 39.9	19.2	704
2003 BA ₂₁	2003 02 09.26115	08 01 49.47	+18 25 18.0		671	2003 BA ₂₂	2003 02 06.33643	11 26 25.13	+17 29 45.2	19.6	704
2003 BA ₂₁	2003 02 09.26764	08 01 48.15	+18 25 17.5	20.7	R 671	2003 BA ₂₂	2003 02 06.35205	11 26 24.18	+17 29 48.4	19.1	704
2003 BA ₂₁	2003 02 09.26895	08 01 47.89	+18 25 17.8		671	2003 BB ₂₂	2003 02 08.24032	09 58 05.89	+30 03 53.8	18.5	R 699
2003 BB ₂₁	2003 02 06.52689	11 45 49.71	+12 58 58.5		670	2003 BB ₂₂	2003 02 08.26240	09 58 04.38	+30 04 01.3		699
2003 BB ₂₁	2003 02 09.03453	11 58 49.96	+11 11 03.3	18.6	R 941	2003 BB ₂₂	2003 02 08.28455	09 58 02.75	+30 04 0		

2003 BB ₂₄	2003 02 03.26760	08 53 55.77	+01 52 18.9		699	2003 BV ₂₅	2003 02 04.17385	05 03 33.68	+04 50 25.4	19.8	644
2003 BE ₂₄	2003 02 08.38527	09 01 31.76	+02 06 07.3	19.7	608	2003 BV ₂₅	2003 02 04.19487	05 03 33.97	+04 50 35.6	20.0	644
2003 BE ₂₄	2003 02 08.39634	09 01 31.24	+02 06 11.7	20.0	608	2003 BV ₂₅	2003 02 04.21600	05 03 34.28	+04 50 45.3	19.6	644
2003 BE ₂₄	2003 02 08.40688	09 01 30.69	+02 06 16.4	19.8	608	2003 BW ₂₅	2003 01 02.23599	05 15 06.26	+01 44 06.3	18.4	704
2003 BF ₂₄	2003 02 11.94014	08 51 18.99	-02 09 18.7	17.6 R	636	2003 BW ₂₅	2003 01 02.25133	05 15 05.52	+01 44 11.7	18.5	704
2003 BF ₂₄	2003 02 11.94406	08 51 18.74	-02 09 17.7	18.1 R	636	2003 BW ₂₅	2003 01 02.26636	05 15 04.82	+01 44 16.5	18.6	704
2003 BF ₂₄	2003 02 11.94799	08 51 18.58	-02 09 16.2		636	2003 BW ₂₅	2003 01 02.28158	05 15 04.06	+01 44 21.1	18.7	704
2003 BH ₂₄	2003 02 09.32143	09 06 13.10	+01 34 02.5	20.1	608	2003 BW ₂₅	2003 01 02.29664	05 15 03.43	+01 44 27.8	19.1	704
2003 BH ₂₄	2003 02 09.33261	09 06 12.52	+01 34 05.4	20.1	608	2003 BW ₂₅	2003 01 08.07900	05 11 02.08	+02 19 47.5	18.1 R	699
2003 BH ₂₄	2003 02 09.34417	09 06 11.92	+01 34 08.3	20.0	608	2003 BW ₂₅	2003 01 08.09775	05 11 01.44	+02 19 54.8		699
2003 BK ₂₄	2003 02 09.35137	09 11 40.05	+03 18 33.6	19.8	608	2003 BW ₂₅	2003 01 08.11641	05 11 00.66	+02 20 02.6		699
2003 BK ₂₄	2003 02 09.36195	09 11 39.49	+03 18 39.4	20.0	608	2003 BW ₂₅	2003 01 08.13510	05 10 59.95	+02 20 09.5		699
2003 BK ₂₄	2003 02 09.37247	09 11 38.88	+03 18 45.3	20.1	608	2003 BW ₂₅	2003 02 04.17385	05 03 35.56	+05 46 49.4	19.0	644
2003 BN ₂₄	2003 02 06.55713	09 17 17.47	-02 19 57.8	19.7 V	300	2003 BW ₂₅	2003 02 04.19487	05 03 35.61	+05 46 59.4	18.6	644
2003 BN ₂₄	2003 02 06.56640	09 17 16.83	-02 20 00.7	19.5 V	300	2003 BW ₂₅	2003 02 04.21600	05 03 35.72	+05 47 10.1	18.9	644
2003 BN ₂₄	2003 02 06.57566	09 17 16.17	-02 20 02.1	18.9 V	300	2003 BX ₂₅	2003 01 01.24566	05 16 49.91	+04 35 07.1	18.7	704
2003 BN ₂₄	2003 02 06.58491	09 17 15.54	-02 20 04.4	20.2 V	300	2003 BX ₂₅	2003 01 01.27719	05 16 48.39	+04 35 05.8	18.8	704
2003 BN ₂₄	2003 02 07.67141	09 16 01.65	-02 24 29.8	19.1 V	300	2003 BX ₂₅	2003 01 01.29252	05 16 47.67	+04 35 06.4	18.7	704
2003 BN ₂₄	2003 02 07.68519	09 16 00.66	-02 24 33.1	19.5 V	300	2003 BZ ₂₅	2003 01 02.23587	05 18 16.16	+02 29 48.2	18.1	704
2003 BN ₂₄	2003 02 07.68910	09 16 00.39	-02 24 34.5	19.5 V	300	2003 BZ ₂₅	2003 01 02.25120	05 18 15.46	+02 29 49.1	18.1	704
2003 BO ₂₄	2003 01 02.38562	09 37 25.96	+00 58 57.3	19.4	704	2003 BZ ₂₅	2003 01 02.26623	05 18 14.79	+02 29 48.9	18.2	704
2003 BO ₂₄	2003 01 02.40058	09 37 25.73	+00 58 56.2	19.4	704	2003 BZ ₂₅	2003 01 02.28146	05 18 14.09	+02 29 50.1	18.1	704
2003 BO ₂₄	2003 01 02.44521	09 37 25.08	+00 58 55.5	19.2	704	2003 BZ ₂₅	2003 01 02.29651	05 18 13.41	+02 29 50.8	18.3	704
2003 BU ₂₄	2003 02 09.41591	09 32 19.00	+04 20 43.1	20.1	608	2003 BB ₂₆	2003 01 02.26775	05 32 24.08	+02 02 16.2	19.3	704
2003 BU ₂₄	2003 02 09.42750	09 32 18.46	+04 20 48.8	20.1	608	2003 BB ₂₆	2003 01 02.28298	05 32 23.35	+02 02 14.3	19.6	704
2003 BU ₂₄	2003 02 09.43795	09 32 17.93	+04 20 54.5	20.2	608	2003 BB ₂₆	2003 01 02.29803	05 32 22.56	+02 02 14.4	19.5	704
2003 BV ₂₄	2003 01 16.52189	09 56 21.99	-02 15 00.4	20.2	644	2003 BD ₂₆	2003 02 03.20068	08 20 18.03	+09 02 26.8	18.9 R	699
2003 BV ₂₄	2003 01 16.53282	09 56 21.70	-02 14 58.1	19.4	644	2003 BD ₂₆	2003 02 03.22126	08 20 16.79	+09 02 35.7		699
2003 BV ₂₄	2003 01 16.54357	09 56 21.45	-02 14 58.0	20.3	644	2003 BD ₂₆	2003 02 03.24174	08 20 15.64	+09 02 44.8		699
2003 BW ₂₄	2003 01 16.52309	09 56 23.10	+02 36 09.9	19.3	644	2003 BD ₂₆	2003 02 03.26227	08 20 14.42	+09 02 53.9		699
2003 BW ₂₄	2003 01 16.53402	09 56 22.76	+02 36 09.3	20.0	644	2003 BD ₂₆	2003 02 04.29068	08 19 16.20	+09 10 30.9	19.8	644
2003 BW ₂₄	2003 01 16.54477	09 56 22.43	+02 36 08.2	19.3	644	2003 BD ₂₆	2003 02 04.31989	08 19 14.48	+09 10 44.1	20.0	644
2003 BX ₂₄	2003 01 02.40288	10 03 12.51	+03 18 11.2	20.0	704	2003 BD ₂₆	2003 02 04.35963	08 19 12.18	+09 11 01.2	20.4	644
2003 BX ₂₄	2003 01 02.41776	10 03 12.28	+03 18 03.9	20.2	704	2003 BC ₂₆	2003 01 02.23880	05 39 40.69	+01 43 33.4	18.8	704
2003 BX ₂₄	2003 01 02.43265	10 03 12.17	+03 17 59.7	19.9	704	2003 BC ₂₆	2003 01 02.25387	05 39 39.89	+01 43 34.0	18.9	704
2003 BX ₂₄	2003 01 02.44752	10 03 11.98	+03 17 53.8	19.9	704	2003 BC ₂₆	2003 01 02.26890	05 39 39.07	+01 43 34.8	19.0	704
2003 BX ₂₄	2003 01 07.40349	10 01 58.49	+02 47 53.1	19.8	704	2003 BC ₂₆	2003 01 02.28417	05 39 38.31	+01 43 35.7	19.0	704
2003 BX ₂₄	2003 01 07.41797	10 01 58.17	+02 47 48.6	19.7	704	2003 BG ₂₆	2003 01 02.29917	05 39 37.50	+01 43 36.3	19.2	704
2003 BX ₂₄	2003 01 07.44706	10 01 57.59	+02 47 38.3	19.6	704	2003 BJ ₂₆	2003 01 26.24708	08 04 20.37	+07 45 04.3	19.0 R	699
2003 BD ₂₅	2003 01 02.38925	10 15 55.13	+02 27 16.5	18.8	704	2003 BJ ₂₆	2003 01 26.26503	08 04 19.29	+07 45 06.7		699
2003 BD ₂₅	2003 01 02.40415	10 15 54.93	+02 27 10.4	19.8	704	2003 BJ ₂₆	2003 01 26.28277	08 04 18.12	+07 45 09.2		699
2003 BD ₂₅	2003 01 02.41903	10 15 54.68	+02 27 04.6	19.9	704	2003 BJ ₂₆	2003 01 26.30048	08 04 17.10	+07 45 10.3		699
2003 BD ₂₅	2003 01 02.43393	10 15 54.43	+02 26 57.4	20.1	704	2003 BJ ₂₆	2003 01 26.40765	08 04 10.90	+07 45 24.4	19.8	608
2003 BD ₂₅	2003 01 07.38980	10 14 28.37	+01 51 38.3	19.1	704	2003 BJ ₂₆	2003 01 26.41801	08 04 10.28	+07 45 25.8	19.8	608
2003 BD ₂₅	2003 01 07.40461	10 14 28.04	+01 51 32.1	19.7	704	2003 BJ ₂₆	2003 01 26.42852	08 04 09.62	+07 45 27.2	19.9	608
2003 BD ₂₅	2003 01 07.41908	10 14 27.70	+01 51 26.1	19.5	704	2003 BL ₂₆	2003 01 02.25665	08 29 34.77	+02 21 17.0	19.1 R	699
2003 BD ₂₅	2003 01 07.43367	10 14 27.40	+01 51 21.0	19.4	704	2003 BL ₂₆	2003 01 02.27801	08 29 33.85	+02 21 20.9		699
2003 BD ₂₅	2003 01 07.44817	10 14 27.03	+01 51 13.8	19.3	704	2003 BL ₂₆	2003 01 02.29936	08 29 32.99	+02 21 23.2		699
2003 BE ₂₅	2003 02 02.32512	10 07 55.61	+01 37 34.9	18.4	704	2003 BL ₂₆	2003 01 02.32072	08 29 32.07	+02 21 26.0		699
2003 BE ₂₅	2003 02 02.33906	10 07 55.09	+01 37 42.0	18.9	704	2003 BN ₂₆	2003 01 26.24526	08 28 52.33	+07 34 38.8	18.8 R	699
2003 BE ₂₅	2003 02 02.36714	10 07 54.00	+01 37 57.3	19.5	704	2003 BN ₂₆	2003 01 26.26325	08 28 51.44	+07 34 45.4		699
2003 BE ₂₅	2003 02 02.38114	10 07 53.45	+01 38 04.3	19.2	704	2003 BN ₂₆	2003 01 26.28101	08 28 50.56	+07 34 51.9		699
2003 BE ₂₅	2003 02 02.38844	10 07 20.51	+01 45 52.0	18.6 R	699	2003 BN ₂₆	2003 01 26.29870	08 28 49.77	+07 34 58.4		699
2003 BE ₂₅	2003 02 03.30976	10 07 19.58	+01 46 02.8		699	2003 BO ₂₆	2003 01 07.32841	08 07 25.96	+14 30 32.4	19.4	704
2003 BE ₂₅	2003 02 03.33104	10 07 18.86	+01 46 15.1		699	2003 BO ₂₆	2003 01 07.34337	08 07 25.19	+14 30 37.7	19.9	704
2003 BE ₂₅	2003 02 03.35233	10 07 18.02	+01 46 26.5		699	2003 BO ₂₆	2003 01 07.36086	08 07 24.41	+14 30 43.4	19.4	704
2003 BE ₂₅	2003 02 11.47592	10 01 57.33	+03 02 38.5	19.6	608	2003 BO ₂₆	2003 01 07.37590	08 07 23.79	+14 30 46.5	19.9	704
2003 BE ₂₅	2003 02 11.48655	10 01 56.90	+03 02 44.5	19.5	608	2003 BP ₂₆	2003 02 09.16820	09 50 11.22	+07 54 08.2	18.4	644
2003 BE ₂₅	2003 02 11.49713	10 01 56.40	+03 02 50.6	19.7	608	2003 BP ₂₆	2003 02 09.23065	09 50 07.40	+07 54 16.3	18.3	644
2003 BF ₂₅	2003 02 11.47538	10 01 51.27	+00 39 00.6	19.9	608	2003 BP ₂₆	2003 02 09.29363	09 50 03.47	+07 54 24.3	18.5	644
2003 BF ₂₅	2003 02 11.48602	10 01 50.77	+00 39 05.1	19.7	608	2003 BP ₂₆	2003 02 11.44370	09 47 53.74	+07 59 08.9	19.0	608
2003 BF ₂₅	2003 02 11.49658	10 01 50.28	+00 39 08.9	20.1	608	2003 BP ₂₆	2003 02 11.45437	09 47 53.03	+07 59 10.2	19.1	608
2003 BH ₂₅	2003 02 10.02380	10 05 42.86	+05 31 31.2		636	2003 BP ₂₆	2003 02 11.46556	09 47 52.35	+07 59 12.2	18.8	608
2003 BH ₂₅	2003 02 10.02771	10 05 42.65	+05 31 37.5		636	2003 BQ ₂₆	2003 01 26.56750	10 39 37.85	+08 34 26.7	20.0	608
2003 BH ₂₅	2003 02 12.34735	10 03 42.22	+06 34 14.9	19.0	608	2003 BQ ₂₆	2003 01 26.57813	10 39 37.14	+08 34 18.8	20.1	608
2003 BH ₂₅	2003 02 12.35793	10 03 41.63	+06 34 32.4	18.7	608	2003 BQ ₂₆	2003 01 26.58836	10 39 36.42	+08 34 11.0	19.5	608
2003 BH ₂₅	2003 02 12.36857	10 03 41.02	+06 34 50.0	18.7	608	2003 BR ₂₆	2003 02 08.31475	10 36 00.49	+08 47 41.7	18.8	704
2003 BJ ₂₅	2003 01 02.33621	10 24 01.29	+01 39 22.4	18.5 R	699	2003 BR ₂₆	2003 02 08.34270	10 35 59.24	+08 47 52.0	19.2	704
2003 BJ ₂₅	2003 01 02.35054	10 24 01.29	+01 39 17.5		699	2003 BR ₂₆	2003 02 08.35684	10 35 58.58	+08 47 57.1	19.0	704
2003 BJ ₂₅	2003 01 02.36488	10 24 01.32	+01 39 11.9		699	2003 BR ₂₆	2003 02 08.37082	10 35 57.93	+08 48 02.5	19	

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2003 BA ₂₇	2003 02 03.40085	10 26 26.50	+05 50 40.1	699	2003 BG ₂₈	2003 02 08.35820	08 54 43.02	+10 06 17.1	20.2	608	
2003 BA ₂₇	2003 02 03.42219	10 26 25.50	+05 50 40.7	699	2003 BG ₂₈	2003 02 08.36968	08 54 42.49	+10 06 23.4	20.0	608	
2003 BA ₂₇	2003 02 03.44349	10 26 24.56	+05 50 41.1	699	2003 BG ₂₈	2003 02 08.38119	08 54 41.93	+10 06 29.9	20.2	608	
2003 BB ₂₇	2003 02 09.17256	09 58 43.05	+05 12 58.2	19.1	644	2003 BH ₂₈	2003 02 07.21462	09 36 44.57	+09 19 33.2	18.5	644
2003 BB ₂₇	2003 02 09.23501	09 58 39.09	+05 12 52.2	18.9	644	2003 BH ₂₈	2003 02 07.28112	09 36 40.66	+09 20 02.7	18.5	644
2003 BB ₂₇	2003 02 09.29802	09 58 35.02	+05 12 45.8	18.8	644	2003 BH ₂₈	2003 02 07.34327	09 36 36.96	+09 20 30.2	18.7	644
2003 BD ₂₇	2003 02 02.38395	10 17 35.58	+05 32 54.4	17.3	704	2003 BJ ₂₈	2003 01 27.31989	10 44 31.75	+19 10 42.7	19.7	704
2003 BD ₂₇	2003 02 02.39872	10 17 35.08	+05 33 03.6	17.9	704	2003 BJ ₂₈	2003 01 27.33523	10 44 31.49	+19 10 50.9	19.7	704
2003 BD ₂₇	2003 02 02.41274	10 17 34.58	+05 33 12.5	17.8	704	2003 BJ ₂₈	2003 01 27.35065	10 44 31.15	+19 10 58.0	20.1	704
2003 BD ₂₇	2003 02 02.42719	10 17 34.07	+05 33 21.2	18.0	704	2003 BJ ₂₈	2003 01 27.36607	10 44 30.87	+19 11 05.4	20.2	704
2003 BD ₂₇	2003 02 02.44108	10 17 33.63	+05 33 30.2	18.0	704	2003 BJ ₂₈	2003 01 27.38175	10 44 30.60	+19 11 12.3	20.1	704
2003 BD ₂₇	2003 02 03.28666	10 17 06.21	+05 42 20.9	18.1 R	699	2003 BM ₂₈	2003 01 01.38295	10 54 18.08	+05 12 24.7	20.5 V	291
2003 BD ₂₇	2003 02 03.30798	10 17 05.48	+05 42 34.8	699	2003 BM ₂₈	2003 01 01.40632	10 54 18.45	+05 12 16.4	20.3 V	291	
2003 BD ₂₇	2003 02 03.32928	10 17 04.73	+05 42 47.9	699	2003 BM ₂₈	2003 01 01.42991	10 54 18.78	+05 12 08.2	20.3 V	291	
2003 BD ₂₇	2003 02 03.35061	10 17 04.01	+05 43 01.0	699	2003 BM ₂₈	2003 02 03.37695	10 48 09.36	+03 21 37.9	18.4 R	699	
2003 BD ₂₇	2003 02 12.37921	10 11 32.80	+07 24 18.9	18.5	608	2003 BM ₂₈	2003 02 03.39818	10 48 08.45	+03 21 37.4	699	699
2003 BD ₂₇	2003 02 12.38980	10 11 32.34	+07 24 26.5	18.4	608	2003 BM ₂₈	2003 02 03.41953	10 48 07.60	+03 21 36.0	699	699
2003 BD ₂₇	2003 02 12.40069	10 11 31.91	+07 24 34.2	18.5	608	2003 BM ₂₈	2003 02 03.44083	10 48 06.65	+03 21 35.6	699	699
2003 BE ₂₇	2003 02 03.28666	10 15 27.08	+06 53 35.5	18.8 R	699	2003 BQ ₂₈	2003 02 08.39263	10 52 47.84	+00 31 30.2	20.9	608
2003 BE ₂₇	2003 02 03.30798	10 15 25.97	+06 53 45.3	699	2003 BQ ₂₈	2003 02 08.40315	10 52 47.44	+00 31 31.6	21.2	608	
2003 BE ₂₇	2003 02 03.32928	10 15 24.84	+06 53 54.7	699	2003 BQ ₂₈	2003 02 08.41369	10 52 47.01	+00 31 33.5	20.6	608	
2003 BE ₂₇	2003 02 03.35061	10 15 23.76	+06 54 03.6	699	2003 BU ₂₈	2002 11 07.37536	05 08 03.97	-00 15 06.3	18.6 R	699	
2003 BE ₂₇	2003 02 09.27985	10 10 14.16	+07 41 33.5	18.6	644	2003 BU ₂₈	2002 11 07.39295	05 08 03.37	-00 15 16.8	699	699
2003 BE ₂₇	2003 02 09.34306	10 10 10.52	+07 42 05.5	18.5	644	2003 BU ₂₈	2002 11 07.41053	05 08 02.96	-00 15 27.2	699	699
2003 BE ₂₇	2003 02 09.41069	10 10 06.61	+07 42 39.4	18.5	644	2003 BU ₂₈	2002 11 07.42806	05 08 02.42	-00 15 35.3	699	699
2003 BE ₂₇	2003 02 12.34787	10 07 23.74	+08 07 44.7	19.4	608	2003 BU ₂₈	2002 11 27.37026	04 54 29.06	-02 41 13.4	18.4 R	699
2003 BE ₂₇	2003 02 12.35846	10 07 23.13	+08 07 50.5	19.7	608	2003 BU ₂₈	2002 11 27.38644	04 54 28.25	-02 41 18.4	699	699
2003 BE ₂₇	2003 02 12.36911	10 07 22.48	+08 07 55.9	19.7	608	2003 BU ₂₈	2002 11 27.40257	04 54 27.38	-02 41 23.1	699	699
2003 BG ₂₇	2003 02 09.17039	09 54 22.23	+04 36 04.6	19.1	644	2003 BU ₂₈	2002 11 27.41869	04 54 26.47	-02 41 27.4	699	699
2003 BG ₂₇	2003 02 09.23283	09 54 18.38	+04 36 04.6	18.8	644	2003 BU ₂₈	2003 01 02.23019	04 26 40.36	-02 12 48.1	18.9	704
2003 BG ₂₇	2003 02 09.29583	09 54 14.44	+04 36 04.2	18.6	644	2003 BU ₂₈	2003 01 02.27587	04 26 39.06	-02 12 32.4	19.4	704
2003 BG ₂₇	2003 02 11.47052	09 52 00.78	+04 36 08.5	19.6	608	2003 BU ₂₈	2003 01 02.29089	04 26 38.64	-02 12 27.3	19.3	704
2003 BG ₂₇	2003 02 11.48087	09 52 00.09	+04 36 08.1	19.6	608	2003 BU ₂₈	2003 02 04.11512	04 29 09.39	+02 37 07.6	20.2	644
2003 BG ₂₇	2003 02 11.49140	09 51 59.40	+04 36 08.6	20.2	608	2003 BU ₂₈	2003 02 04.13607	04 29 10.09	+02 37 20.3	19.5	644
2003 BH ₂₇	2003 01 02.40403	10 11 02.51	+03 04 33.5	19.8	704	2003 BU ₂₈	2003 02 04.15737	04 29 10.78	+02 37 33.6	19.5	644
2003 BH ₂₇	2003 01 02.41891	10 11 02.67	+03 04 32.6	19.2	704	2003 BB ₂₉	2003 01 01.23076	05 34 34.54	+06 47 55.7	18.0	699
2003 BH ₂₇	2003 01 02.43380	10 11 02.97	+03 04 31.8	19.5	704	2003 BB ₂₉	2003 01 01.24707	05 34 33.70	+06 48 03.2	18.2	704
2003 BH ₂₇	2003 01 02.44866	10 11 03.15	+03 04 30.4	19.8	704	2003 BB ₂₉	2003 01 01.26229	05 34 32.99	+06 48 09.2	18.2	704
2003 BH ₂₇	2003 02 11.48150	09 58 39.09	+06 19 06.7	18.8	608	2003 BB ₂₉	2003 01 01.27860	05 34 32.22	+06 48 16.1	18.3	704
2003 BH ₂₇	2003 02 11.49203	09 58 38.59	+06 19 13.0	18.8	608	2003 BB ₂₉	2003 01 01.29393	05 34 31.44	+06 48 21.6	18.1	704
2003 BH ₂₇	2003 02 11.50294	09 58 38.06	+06 19 19.3	18.8	608	2003 BB ₂₉	2003 01 11.23468	05 28 23.40	+08 06 32.0	18.2	644
2003 BJ ₂₇	2003 02 09.25625	10 00 20.20	+04 11 29.1	18.6	644	2003 BB ₂₉	2003 01 11.30802	05 28 21.15	+08 07 10.2	18.0	644
2003 BJ ₂₇	2003 02 09.32055	10 00 16.23	+04 11 38.0	18.5	644	2003 BB ₂₉	2003 01 11.37905	05 28 18.98	+08 07 47.1	18.1	644
2003 BJ ₂₇	2003 02 09.38934	10 00 12.00	+04 11 47.1	18.5	644	2003 BC ₂₉	2003 02 08.33040	08 32 12.94	+19 15 30.7	19.0	704
2003 BJ ₂₇	2003 02 11.47978	09 58 06.90	+04 16 51.9	19.2	608	2003 BC ₂₉	2003 02 08.34448	08 32 12.10	+19 15 35.2	19.2	704
2003 BJ ₂₇	2003 02 11.49027	09 58 06.24	+04 16 53.6	19.4	608	2003 BC ₂₉	2003 02 08.35851	08 32 11.31	+19 15 38.8	19.3	704
2003 BJ ₂₇	2003 02 11.50064	09 58 05.55	+04 16 54.9	19.6	608	2003 BE ₂₉	2003 01 27.43304	08 37 42.21	+16 55 00.3	20.1	608
2003 BL ₂₇	2003 02 03.37872	10 26 40.58	+03 22 51.7	18.5 R	699	2003 BE ₂₉	2003 01 27.44363	08 37 41.67	+16 55 06.9	20.4	608
2003 BL ₂₇	2003 02 03.39995	10 26 39.66	+03 22 54.2	699	699	2003 BE ₂₉	2003 01 27.45399	08 37 41.10	+16 55 13.6	20.1	608
2003 BL ₂₇	2003 02 03.42130	10 26 38.75	+03 22 57.1	699	699	2003 BF ₂₉	2003 01 27.25901	08 29 17.43	+19 17 40.6	19.8	704
2003 BL ₂₇	2003 02 03.44260	10 26 37.82	+03 22 59.2	699	699	2003 BF ₂₉	2003 01 27.27439	08 29 16.35	+19 17 48.1	19.7	704
2003 BL ₂₇	2003 02 12.41062	10 19 42.62	+03 48 22.8	19.4	608	2003 BF ₂₉	2003 01 27.30523	08 29 14.21	+19 18 02.9	19.4	704
2003 BL ₂₇	2003 02 12.42114	10 19 42.05	+03 48 25.3	19.2	608	2003 BG ₂₉	2003 01 08.33928	08 46 51.54	+18 37 27.8	19.5	704
2003 BL ₂₇	2003 02 12.43201	10 19 41.47	+03 48 27.3	19.4	608	2003 BG ₂₉	2003 01 08.35387	08 46 50.89	+18 37 27.9	19.7	704
2003 BN ₂₇	2003 02 12.41115	10 22 25.59	+04 52 45.3	20.0	608	2003 BG ₂₉	2003 01 08.36855	08 46 50.18	+18 37 29.1	20.2	704
2003 BN ₂₇	2003 02 12.42165	10 22 24.95	+04 52 47.7	19.9	608	2003 BG ₂₉	2003 01 27.40205	08 30 44.77	+18 49 02.6	20.5	608
2003 BN ₂₇	2003 02 12.43255	10 22 24.34	+04 52 50.4	19.9	608	2003 BG ₂₉	2003 01 27.41324	08 30 44.15	+18 49 02.9	20.7	608
2003 BP ₂₇	2003 02 03.37782	10 34 24.13	+02 50 30.9	18.8 R	699	2003 BG ₂₉	2003 01 27.42415	08 30 43.53	+18 49 03.6	20.5	608
2003 BP ₂₇	2003 02 03.39904	10 34 23.24	+02 50 37.8	699	699	2003 BG ₂₉	2003 02 07.26468	08 21 15.23	+18 53 51.2	20.1 R	699
2003 BP ₂₇	2003 02 03.42040	10 34 22.60	+02 50 45.6	699	699	2003 BG ₂₉	2003 02 07.29611	08 21 13.59	+18 53 53.6	20.2	699
2003 BP ₂₇	2003 02 03.44170	10 34 21.75	+02 50 51.5	699	699	2003 BH ₂₉	2003 01 27.25901	08 31 24.82	+19 25 37.4	20.2	704
2003 BP ₂₇	2003 02 12.44292	10 28 24.66	+03 46 39.2	21.4	608	2003 BH ₂₉	2003 01 27.27439	08 31 24.16	+19 25 44.3	19.8	704
2003 BP ₂₇	2003 02 12.45382	10 28 24.17	+03 46 43.8	20.5	608	2003 BH ₂₉	2003 01 27.28972	08 31 23.06	+19 25 50.1	20.0	704
2003 BP ₂₇	2003 02 12.46504	10 28 23.65	+03 46 48.0	20.2	608	2003 BH ₂₉	2003 01 27.30523	08 31 22.40	+19 25 56.4	19.9	704
2003 BQ ₂₇	2003 01 12.35002	10 47 00.56	+03 04 01.8	19.4	704	2003 BL ₂₉	2003 01 07.30830	07 40 12.49	+11 22 22.1	18.8	704
2003 BQ ₂₇	2003 01 12.36534	10 47 00.63	+03 03 57.3	19.4	704	2003 BL ₂₉	2003 01 07.32630	07 40 11.32	+11 22 29.5	18.9	704
2003 BQ ₂₇	2003 01 12.38084	10 47 00.70	+03 03 52.8	19.5	704	2003 BL ₂₉	2003 01 07.34125	07 40 10.36	+11 22 35.5	18.6	704
2003 BQ ₂₇	2003 01 12.41161	10 47 00.84	+03 03 44.9	19.4	704	2003 BL ₂₉	2003 01 07.35874	07 40 09.28	+11 22 42.8	19.1	704
2003 BR ₂₇	2003 01 01.37865	10 48 05.10	+05 17 20.9	20.7 V	291	2003 BL ₂₉	2003 01 07.37378	07 40 08.29	+11 22 48.9	19.2	704
2003 BR ₂₇	2003 01 01.40201	10 48 05.66	+05 17 20.5	20.5 V	291	2003 BL ₂₉	2003 01 09.54086	07 37 57.31	+1		

2003 BS ₂₉	2003 02 08.27223	08 19 40.61	+19 38 36.1	19.6	704	2003 BT ₃₀	2003 01 27.31607	08 42 50.09	+17 23 05.1	699
2003 BS ₂₉	2003 02 08.28053	08 19 40.17	+19 38 38.6	19.3 R	699	2003 BV ₃₀	2003 01 27.47178	08 49 52.92	+16 14 39.5	20.8 608
2003 BS ₂₉	2003 02 08.28631	08 19 39.86	+19 38 41.8	19.6	704	2003 BV ₃₀	2003 01 27.48282	08 49 52.18	+16 14 37.9	20.4 608
2003 BU ₂₉	2003 01 29.18363	08 21 16.43	+18 49 35.3	20.6 V	291	2003 BV ₃₀	2003 01 27.49351	08 49 51.55	+16 14 36.1	20.8 608
2003 BU ₂₉	2003 01 29.20858	08 21 15.18	+18 49 46.6	20.4 V	291	2003 BW ₃₀	2003 02 08.31630	08 37 52.81	+16 13 41.3	19.5 704
2003 BU ₂₉	2003 01 29.23381	08 21 13.89	+18 49 57.8	20.5 V	291	2003 BW ₃₀	2003 02 08.33028	08 37 51.89	+16 13 41.1	19.6 704
2003 BV ₂₉	2003 01 29.18431	08 22 15.13	+18 33 51.8	20.1 V	291	2003 BW ₃₀	2003 02 08.35838	08 37 49.96	+16 13 42.7	19.6 704
2003 BV ₂₉	2003 01 29.20926	08 22 13.62	+18 33 54.9	20.2 V	291	2003 BY ₃₀	2003 01 27.47240	08 51 44.54	+18 04 02.7	20.9 608
2003 BV ₂₉	2003 01 29.23448	08 22 12.09	+18 33 58.0	20.0 V	291	2003 BY ₃₀	2003 01 27.48335	08 51 43.93	+18 04 06.5	20.4 608
2003 BW ₂₉	2003 01 29.18472	08 22 51.13	+18 30 59.4	20.1 V	291	2003 BY ₃₀	2003 01 27.49402	08 51 43.32	+18 04 10.3	20.7 608
2003 BW ₂₉	2003 01 29.20967	08 22 49.53	+18 31 00.4	20.1 V	291	2003 BZ ₃₀	2003 01 27.36835	08 48 52.37	+15 17 08.7	20.3 644
2003 BW ₂₉	2003 01 29.23490	08 22 47.92	+18 31 01.2	19.9 V	291	2003 BZ ₃₀	2003 01 27.38911	08 48 51.32	+15 17 11.8	20.1 644
2003 BX ₂₉	2003 01 29.18547	08 23 56.30	+18 25 39.8	19.6 V	291	2003 BZ ₃₀	2003 01 27.41689	08 48 49.87	+15 17 15.8	19.3 644
2003 BX ₂₉	2003 01 29.21043	08 23 54.73	+18 25 46.8	19.4 V	291	2003 BA ₃₁	2003 01 27.36835	08 48 52.03	+14 45 14.5	19.0 644
2003 BX ₂₉	2003 01 29.23565	08 23 53.16	+18 25 54.1	19.5 V	291	2003 BA ₃₁	2003 01 27.38911	08 48 50.67	+14 45 15.8	19.1 644
2003 BX ₂₉	2003 02 08.24345	08 14 43.19	+19 10 02.0	19.3	704	2003 BA ₃₁	2003 01 27.41689	08 48 48.87	+14 45 17.9	19.1 644
2003 BX ₂₉	2003 02 08.25763	08 14 42.45	+19 10 05.6	19.6	704	2003 BB ₃₁	2003 01 27.34149	08 51 20.98	+15 24 33.2	18.1 R 699
2003 BX ₂₉	2003 02 08.27187	08 14 41.73	+19 10 08.7	19.6	704	2003 BB ₃₁	2003 01 27.36276	08 51 19.64	+15 24 35.7	19.6 699
2003 BX ₂₉	2003 02 08.28595	08 14 41.01	+19 10 12.2	19.7	704	2003 BB ₃₁	2003 01 27.36835	08 51 19.40	+15 24 38.4	18.6 644
2003 BV ₂₉	2003 01 01.45763	08 54 50.65	+18 15 28.7	20.6 V	291	2003 BB ₃₁	2003 01 27.38409	08 51 18.35	+15 24 40.6	19.6 699
2003 BV ₂₉	2003 01 01.48211	08 54 49.61	+18 15 31.1	21.2 V	291	2003 BB ₃₁	2003 01 27.38911	08 51 18.09	+15 24 42.1	18.4 644
2003 BY ₂₉	2003 01 01.50652	08 54 48.57	+18 15 33.5	20.5 V	291	2003 BB ₃₁	2003 01 27.40541	08 51 17.01	+15 24 44.3	19.6 699
2003 BY ₂₉	2003 01 08.33928	08 49 32.66	+18 29 36.0	19.4	704	2003 BB ₃₁	2003 01 27.41689	08 51 16.37	+15 24 46.9	18.5 644
2003 BY ₂₉	2003 01 08.35387	08 49 31.87	+18 29 37.8	19.8	704	2003 BB ₃₁	2003 01 27.47178	08 51 13.32	+15 24 58.3	19.6 608
2003 BY ₂₉	2003 01 08.38322	08 49 30.31	+18 29 41.6	20.2	704	2003 BB ₃₁	2003 01 27.48282	08 51 12.57	+15 24 59.9	20.3 608
2003 BY ₂₉	2003 01 21.31336	08 36 40.19	+19 03 23.3	18.8	704	2003 BB ₃₁	2003 01 27.49351	08 51 11.94	+15 25 01.6	19.5 608
2003 BY ₂₉	2003 01 21.32809	08 36 39.11	+19 03 26.8	19.0	704	2003 BB ₃₁	2003 02 05.97335	08 41 50.32	+15 54 10.3	18.2 R 106
2003 BY ₂₉	2003 01 21.34282	08 36 38.15	+19 03 29.4	18.7	704	2003 BB ₃₁	2003 02 05.99088	08 41 49.30	+15 54 13.3	18.7 R 106
2003 BY ₂₉	2003 01 27.40205	08 30 03.78	+19 19 35.3	20.1	608	2003 BB ₃₁	2003 02 06.00844	08 41 48.23	+15 54 17.4	19.0 R 106
2003 BY ₂₉	2003 01 27.41324	08 30 03.02	+19 19 37.0	20.3	608	2003 BB ₃₁	2003 02 08.33124	08 39 37.88	+16 01 17.2	19.0 704
2003 BY ₂₉	2003 01 27.42415	08 30 02.28	+19 19 38.6	20.6	608	2003 BB ₃₁	2003 02 08.34531	08 39 37.01	+16 01 20.4	19.4 704
2003 BY ₂₉	2003 02 07.28036	08 18 53.55	+19 43 54.8	19.7 R	699	2003 BB ₃₁	2003 02 08.35942	08 39 36.23	+16 01 22.4	19.3 704
2003 BY ₂₉	2003 02 07.29611	08 18 52.64	+19 43 57.5	20.1 R	699	2003 BC ₃₁	2003 01 01.41999	09 07 40.56	+12 05 18.8	19.0 704
2003 BB ₃₀	2003 01 27.19315	08 37 19.86	+17 53 01.9	18.4 R	699	2003 BC ₃₁	2003 01 01.43545	09 07 40.06	+12 05 20.9	19.3 704
2003 BB ₃₀	2003 01 27.21105	08 37 18.73	+17 53 03.7		699	2003 BC ₃₁	2003 01 01.45114	09 07 39.50	+12 05 25.1	19.8 704
2003 BB ₃₀	2003 01 27.29812	08 37 12.84	+17 53 13.7		699	2003 BC ₃₁	2003 01 01.46616	09 07 39.07	+12 05 27.6	19.3 704
2003 BB ₃₀	2003 01 27.31607	08 37 11.62	+17 53 14.7		699	2003 BC ₃₁	2003 01 01.48100	09 07 38.60	+12 05 30.4	19.1 704
2003 BB ₃₀	2003 01 27.43445	08 37 04.02	+17 53 27.9	19.8	608	2003 BC ₃₁	2003 01 08.38639	09 03 25.70	+12 32 16.8	19.1 704
2003 BB ₃₀	2003 01 27.44506	08 37 03.33	+17 53 28.9	19.9	608	2003 BC ₃₁	2003 01 08.40148	09 03 25.00	+12 32 20.4	19.4 704
2003 BB ₃₀	2003 01 27.45596	08 37 02.56	+17 53 30.7	19.7	608	2003 BC ₃₁	2003 01 08.41580	09 03 24.36	+12 32 24.8	19.4 704
2003 BC ₃₀	2003 01 27.43304	08 39 33.87	+17 30 32.1	20.5	608	2003 BC ₃₁	2003 01 08.43024	09 03 23.69	+12 32 28.5	18.6 704
2003 BC ₃₀	2003 01 27.44363	08 39 33.16	+17 30 32.6	20.7	608	2003 BC ₃₁	2003 01 08.44464	09 03 22.96	+12 32 33.6	19.9 704
2003 BC ₃₀	2003 01 27.45399	08 39 32.44	+17 30 32.9	20.5	608	2003 BC ₃₁	2003 02 05.96779	08 38 01.49	+15 16 24.8	18.9 R 106
2003 BD ₃₀	2003 01 29.19290	08 34 40.05	+18 54 10.3	20.4 V	291	2003 BC ₃₁	2003 02 05.98534	08 38 00.50	+15 16 30.9	18.5 R 106
2003 BD ₃₀	2003 01 29.21786	08 34 38.81	+18 54 19.8	20.0 V	291	2003 BC ₃₁	2003 02 06.00288	08 37 59.47	+15 16 37.6	19.3 R 106
2003 BD ₃₀	2003 01 29.24309	08 34 37.57	+18 54 29.4	20.2 V	291	2003 BD ₃₁	2003 01 27.34061	08 48 12.85	+14 09 39.2	19.4 R 699
2003 BE ₃₀	2003 01 08.32478	08 50 52.81	+17 06 39.3	19.2	704	2003 BD ₃₁	2003 01 27.36188	08 48 11.46	+14 09 42.1	19.1 699
2003 BE ₃₀	2003 01 08.33964	08 50 52.19	+17 06 43.1	19.7	704	2003 BD ₃₁	2003 01 27.36717	08 48 11.07	+14 09 42.6	20.0 644
2003 BE ₃₀	2003 01 08.35423	08 50 51.62	+17 06 48.1	20.2	704	2003 BD ₃₁	2003 01 27.38320	08 48 09.98	+14 09 44.4	19.9 699
2003 BE ₃₀	2003 01 27.43445	08 36 16.49	+18 55 49.4	19.6	608	2003 BD ₃₁	2003 01 27.38796	08 48 09.61	+14 09 45.7	20.2 644
2003 BE ₃₀	2003 01 27.44506	08 36 15.90	+18 55 53.2	20.0	608	2003 BD ₃₁	2003 01 27.40450	08 48 08.48	+14 09 47.5	19.9 699
2003 BE ₃₀	2003 01 27.45596	08 36 15.36	+18 55 56.8	20.0	608	2003 BD ₃₁	2003 01 27.41354	08 48 07.83	+14 09 49.1	19.8 644
2003 BE ₃₀	2003 02 08.25842	08 26 26.69	+20 04 17.1	19.7 R	699	2003 BE ₃₁	2003 02 08.33147	08 45 32.87	+17 09 54.7	19.5 704
2003 BE ₃₀	2003 02 08.28053	08 26 25.57	+20 04 24.6	19.7 R	699	2003 BE ₃₁	2003 02 08.34555	08 45 32.18	+17 10 00.9	19.6 704
2003 BF ₃₀	2003 01 08.34012	08 53 48.49	+16 34 56.1	20.2	704	2003 BE ₃₁	2003 02 08.35966	08 45 31.48	+17 10 06.1	19.7 704
2003 BF ₃₀	2003 01 08.35471	08 53 47.97	+16 35 00.5	19.5	704	2003 BF ₃₁	2003 01 27.34149	08 56 19.53	+15 36 46.6	19.4 R 699
2003 BF ₃₀	2003 01 08.36943	08 53 47.27	+16 35 05.7	20.1	704	2003 BF ₃₁	2003 01 27.36276	08 56 18.33	+15 36 49.8	19.9 699
2003 BF ₃₀	2003 01 29.19340	08 35 22.70	+18 28 26.0	19.9 V	291	2003 BF ₃₁	2003 01 27.38409	08 56 17.27	+15 36 56.7	19.9 699
2003 BF ₃₀	2003 01 29.21835	08 35 21.16	+18 28 34.6	19.8 V	291	2003 BF ₃₁	2003 01 27.40541	08 56 16.20	+15 37 00.2	19.6 699
2003 BF ₃₀	2003 01 29.24357	08 35 19.62	+18 28 43.4	19.9 V	291	2003 BG ₃₁	2003 01 27.37873	09 03 35.03	+14 07 43.1	19.8 644
2003 BF ₃₀	2003 02 07.31177	08 26 46.36	+19 18 08.9	21.4 R	699	2003 BG ₃₁	2003 01 27.40210	09 03 33.79	+14 07 53.8	19.7 644
2003 BG ₃₀	2003 01 09.25582	08 57 59.05	+20 03 09.8	19.0	704	2003 BG ₃₁	2003 01 27.43197	09 03 32.22	+14 08 07.2	19.5 644
2003 BG ₃₀	2003 01 09.27055	08 57 58.19	+20 03 07.2	20.2	704	2003 BH ₃₁	2003 01 27.34239	09 05 22.89	+15 30 47.0	18.9 R 699
2003 BG ₃₀	2003 01 09.30044	08 57 56.47	+20 03 01.8	19.8	704	2003 BH ₃₁	2003 01 27.36366	09 05 21.73	+15 31 00.1	19.1 699
2003 BG ₃₀	2003 01 09.31514	08 57 55.73	+20 02 59.3	19.5	704	2003 BH ₃₁	2003 01 27.38498	09 05 20.62	+15 31 10.2	19.1 699
2003 BG ₃₀	2003 01 27.43445	08 38 07.22	+19 09 56.7	20.1	608	2003 BH ₃₁	2003 01 27.40631	09 05 19.40	+15 31 23.2	19.6 699
2003 BG ₃₀	2003 01 27.44506	08 38 06.39	+19 09 54.9	20.2	608	2003 BH ₃₁	2003 02 10.19373	08 52 49.87	+17 44 08.4	20.6 V 291
2003 BG ₃₀	2003 01 27.45596	08 38 05.61	+19 09 52.8	20.4	608	2003 BH ₃₁	2003 02 10.21815	08 52 48.56	+17 44 22.1	20.0 V 291
2003 BH ₃₀	2003 01 29.19495	08 37 37.42	+18 45 47.6	20.3 V	291	2003 BH ₃₁	2003 02 10.24244	08 52 47.25	+17 44 35.9	20.1 V 291
2003 BH ₃₀	2003 01 29.21990	08 37 35.80	+18 45 47.9	20.1 V	291	2003 BJ ₃₁	2003 01 27.18959	08 59 40.96	+18 33 51.8	17.7 R 699
2003 BH ₃₀	2003 01 29.24513	08 37 34.16	+18 45 48.4	20.3 V	291	2003 BJ ₃₁	2003 01 27.20748	08 59 39.75</		

2003 FEB. 16

M.P.S. 73347

2003 BR ₃₁	2003 01 27.40631	09 14 04.10	+13 27 16.4		699	2003 BR ₃₂	2003 01 11.46137	08 40 38.94	+19 18 50.0	21.2 V	291
2003 BR ₃₁	2003 02 07.23589	09 01 50.31	+14 10 44.6	20.0 R	333	2003 BT ₃₂	2003 01 27.43499	08 37 27.91	+19 54 31.0	19.8	608
2003 BR ₃₁	2003 02 07.25603	09 01 48.90	+14 10 49.7	19.6 R	333	2003 BT ₃₂	2003 01 27.44569	08 37 27.36	+19 54 35.3	20.1	608
2003 BR ₃₁	2003 02 07.27760	09 01 47.40	+14 10 55.8	20.0 R	333	2003 BT ₃₂	2003 01 27.45651	08 37 26.80	+19 54 39.0	20.6	608
2003 BR ₃₁	2003 02 08.38909	09 00 32.64	+14 15 28.0	20.9	608	2003 BV ₃₂	2003 01 27.30822	08 47 34.30	+15 37 02.6	19.4	704
2003 BR ₃₁	2003 02 08.40014	09 00 31.90	+14 15 30.9	20.4	608	2003 BV ₃₂	2003 01 27.32359	08 47 33.04	+15 36 56.6	19.6	704
2003 BR ₃₁	2003 02 08.41061	09 00 31.16	+14 15 33.4	20.9	608	2003 BV ₃₂	2003 01 27.33893	08 47 31.66	+15 36 51.9	19.7	704
2003 BS ₃₁	2003 01 27.33349	08 32 25.58	+10 54 20.8	19.0 R	699	2003 BV ₃₂	2003 01 27.35441	08 47 30.38	+15 36 46.2	20.0	704
2003 BS ₃₁	2003 01 27.34947	08 32 24.77	+10 54 30.4	18.9	644	2003 BV ₃₂	2003 01 27.36984	08 47 29.00	+15 36 42.5	19.8	704
2003 BS ₃₁	2003 01 27.35476	08 32 24.37	+10 54 33.4		699	2003 BW ₃₂	2003 01 08.41532	09 07 02.57	+15 42 45.9	20.0	704
2003 BS ₃₁	2003 01 27.37606	08 32 23.18	+10 54 45.9		699	2003 BW ₃₂	2003 01 08.42976	09 07 01.74	+15 42 41.3	19.6	704
2003 BS ₃₁	2003 01 27.39733	08 32 21.85	+10 54 57.1		699	2003 BW ₃₂	2003 01 08.44415	09 07 00.94	+15 42 38.3	19.7	704
2003 BS ₃₁	2003 01 27.41857	08 32 20.76	+10 55 09.1	18.9	644	2003 BW ₃₂	2003 01 27.30822	08 47 42.14	+14 46 06.5	19.5	704
2003 BS ₃₁	2003 01 27.48719	08 32 16.82	+10 55 47.5	19.3	644	2003 BW ₃₂	2003 01 27.32359	08 47 41.08	+14 46 03.0	19.6	704
2003 BT ₃₁	2003 01 08.37746	08 51 14.31	+09 49 07.4	19.3	704	2003 BW ₃₂	2003 01 27.33893	08 47 39.96	+14 46 00.2	19.4	704
2003 BT ₃₁	2003 01 08.39195	08 51 13.60	+09 49 07.6	19.9	704	2003 BW ₃₂	2003 01 27.34061	08 47 40.00	+14 46 00.7	18.2 R	699
2003 BT ₃₁	2003 01 08.40652	08 51 12.88	+09 49 09.2	19.4	704	2003 BW ₃₂	2003 01 27.35441	08 47 38.91	+14 45 57.8	19.3	704
2003 BT ₃₁	2003 01 27.33349	08 34 16.71	+10 26 19.7	18.5 R	699	2003 BW ₃₂	2003 01 27.36188	08 47 38.47	+14 45 57.5		699
2003 BT ₃₁	2003 01 27.35453	08 34 15.54	+10 26 23.4	18.9	644	2003 BW ₃₂	2003 01 27.36984	08 47 37.80	+14 45 54.4	19.2	704
2003 BT ₃₁	2003 01 27.35476	08 34 15.49	+10 26 22.7		699	2003 BW ₃₂	2003 01 27.38320	08 47 36.99	+14 45 52.8		699
2003 BT ₃₁	2003 01 27.37532	08 34 14.28	+10 26 27.4	18.9	644	2003 BW ₃₂	2003 01 27.40450	08 47 35.44	+14 45 50.6		699
2003 BT ₃₁	2003 01 27.37606	08 34 14.17	+10 26 27.4		699	2003 BY ₃₂	2003 01 10.39992	09 06 29.89	+13 57 59.1	21.0 V	291
2003 BT ₃₁	2003 01 27.39733	08 34 12.89	+10 26 30.8		699	2003 BY ₃₂	2003 01 10.42397	09 06 28.67	+13 57 52.7	20.6 V	291
2003 BT ₃₁	2003 01 27.39857	08 34 12.85	+10 26 31.6	18.9	644	2003 BY ₃₂	2003 01 10.44836	09 06 27.43	+13 57 46.1	20.5 V	291
2003 BU ₃₁	2003 01 27.32731	09 22 16.34	+16 05 49.8	19.1 R	699	2003 BY ₃₂	2003 01 27.31324	08 50 19.69	+12 51 00.9	18.6	704
2003 BU ₃₁	2003 01 27.34858	09 22 15.07	+16 05 54.4		699	2003 BY ₃₂	2003 01 27.32932	08 50 18.61	+12 50 56.9	19.8	704
2003 BU ₃₁	2003 01 27.36988	09 22 13.75	+16 06 00.5		699	2003 BY ₃₂	2003 01 27.35956	08 50 16.64	+12 50 51.2	19.5	704
2003 BU ₃₁	2003 01 27.39115	09 22 12.40	+16 06 05.7		699	2003 BA ₃₃	2003 01 27.30914	08 54 58.06	+13 38 35.2	19.4	704
2003 BU ₃₁	2003 02 08.33387	09 10 21.33	+16 54 19.0	19.6	704	2003 BA ₃₃	2003 01 27.32451	08 54 57.14	+13 38 37.4	19.9	704
2003 BU ₃₁	2003 02 08.34794	09 10 20.55	+16 54 21.0	19.4	704	2003 BA ₃₃	2003 01 27.37084	08 54 54.36	+13 38 44.9	20.1	704
2003 BU ₃₁	2003 02 08.36206	09 10 19.68	+16 54 24.6	19.7	704	2003 BC ₃₃	2003 02 08.35982	08 55 10.84	+14 55 25.4	21.2	608
2003 BV ₃₁	2003 01 02.37554	09 06 55.88	+13 08 48.6	19.6	704	2003 BC ₃₃	2003 02 08.37128	08 55 10.25	+14 55 28.4	21.2	608
2003 BV ₃₁	2003 01 02.39055	09 06 55.34	+13 08 46.7	20.0	704	2003 BC ₃₃	2003 02 08.38280	08 55 09.67	+14 55 32.6	21.1	608
2003 BV ₃₁	2003 01 02.40546	09 06 54.84	+13 08 45.4	19.7	704	2003 BD ₃₃	2003 02 06.28689	11 05 23.42	+17 42 05.3	18.7	704
2003 BV ₃₁	2003 01 08.38639	09 03 05.51	+12 59 50.3	19.2	704	2003 BD ₃₃	2003 02 06.30228	11 05 22.58	+17 42 07.2	18.9	704
2003 BV ₃₁	2003 01 08.40148	09 03 04.78	+12 59 50.2	19.6	704	2003 BD ₃₃	2003 02 06.31780	11 05 21.94	+17 42 09.7	19.2	704
2003 BV ₃₁	2003 01 08.41580	09 03 04.11	+12 59 48.4	19.6	704	2003 BD ₃₃	2003 02 06.33342	11 05 21.02	+17 42 11.1	19.1	704
2003 BV ₃₁	2003 01 08.43024	09 03 03.44	+12 59 48.0	18.9	704	2003 BD ₃₃	2003 02 06.34896	11 05 20.23	+17 42 13.2	19.1	704
2003 BV ₃₁	2003 01 08.44464	09 03 02.75	+12 59 47.2	18.9	704	2003 BG ₃₃	2003 02 07.92727	08 28 28.24	+21 08 06.2	19.2 R	587
2003 BV ₃₁	2003 01 27.34061	08 44 47.31	+13 02 41.7	18.6 R	699	2003 BG ₃₃	2003 02 07.94031	08 28 27.53	+21 08 11.1	19.1 R	587
2003 BV ₃₁	2003 01 27.36188	08 44 45.84	+13 02 44.0		699	2003 BG ₃₃	2003 02 07.96032	08 28 26.33	+21 08 16.6	19.5 R	587
2003 BV ₃₁	2003 01 27.36361	08 44 45.76	+13 02 44.4	18.7	644	2003 BH ₃₃	2003 01 02.25310	09 04 32.56	+06 16 12.5	19.0 R	699
2003 BV ₃₁	2003 01 27.38320	08 44 44.28	+13 02 44.3		699	2003 BH ₃₃	2003 01 02.27447	09 04 31.88	+06 16 05.3		699
2003 BV ₃₁	2003 01 27.38451	08 44 44.30	+13 02 45.7	18.5	644	2003 BH ₃₃	2003 01 02.29580	09 04 31.28	+06 16 00.9		699
2003 BV ₃₁	2003 01 27.40450	08 44 43.00	+13 02 45.9		699	2003 BH ₃₃	2003 01 02.31719	09 04 30.53	+06 15 55.3		699
2003 BV ₃₁	2003 01 27.41019	08 44 42.53	+13 02 47.4	18.6	644	2003 BH ₃₃	2003 01 05.38765	09 02 59.15	+06 03 35.5	19.2	704
2003 BA ₃₂	2003 01 27.43445	08 39 27.47	+17 41 54.9	20.8	608	2003 BH ₃₃	2003 01 05.40263	09 02 58.56	+06 03 33.5	19.1	704
2003 BA ₃₂	2003 01 27.44506	08 39 26.73	+17 42 01.1	21.1	608	2003 BH ₃₃	2003 01 05.41758	09 02 58.09	+06 03 29.4	19.5	704
2003 BA ₃₂	2003 01 27.45596	08 39 26.06	+17 42 07.6	20.7	608	2003 BH ₃₃	2003 01 05.43254	09 02 57.57	+06 03 25.7	19.8	704
2003 BC ₃₂	2003 01 14.33637	08 30 31.22	+14 31 56.7	20.7	608	2003 BH ₃₃	2003 01 05.44786	09 02 57.17	+06 03 21.3	19.5	704
2003 BC ₃₂	2003 01 14.34653	08 30 30.56	+14 32 00.4	20.2	608	2003 BJ ₃₃	2003 01 01.47043	09 13 19.16	+18 22 15.3	20.4 V	291
2003 BC ₃₂	2003 01 14.35770	08 30 29.85	+14 32 04.4	20.7	608	2003 BJ ₃₃	2003 01 01.49490	09 13 18.23	+18 22 13.5	20.5 V	291
2003 BC ₃₂	2003 01 27.25796	08 16 47.38	+15 44 47.0	18.9	704	2003 BJ ₃₃	2003 01 01.51931	09 13 17.27	+18 22 11.2	20.4 V	291
2003 BC ₃₂	2003 01 27.27333	08 16 46.38	+15 44 52.3	19.1	704	2003 BJ ₃₃	2003 01 27.30875	08 49 44.78	+18 03 27.9	19.2	704
2003 BC ₃₂	2003 01 27.28866	08 16 45.39	+15 44 58.2	19.2	704	2003 BJ ₃₃	2003 01 27.32412	08 49 43.73	+18 03 27.3	19.1	704
2003 BC ₃₂	2003 01 27.30413	08 16 44.34	+15 45 03.3	19.1	704	2003 BJ ₃₃	2003 01 27.33945	08 49 42.67	+18 03 26.2	19.3	704
2003 BD ₃₂	2003 01 27.36950	08 53 19.25	+13 48 56.1	19.7	644	2003 BJ ₃₃	2003 01 27.35493	08 49 41.63	+18 03 26.1	19.7	704
2003 BD ₃₂	2003 01 27.39268	08 53 17.67	+13 49 00.5	19.9	644	2003 BJ ₃₃	2003 01 27.37036	08 49 40.59	+18 03 25.7	19.1	704
2003 BD ₃₂	2003 01 27.42035	08 53 15.78	+13 49 05.2	19.9	644	2003 BJ ₃₃	2003 02 08.31702	08 36 23.43	+17 53 59.5	18.9	704
2003 BE ₃₂	2003 01 29.39403	08 54 23.88	+15 49 41.1	19.7 V	291	2003 BJ ₃₃	2003 02 08.33100	08 36 22.54	+17 53 58.5	19.2	704
2003 BE ₃₂	2003 01 29.42257	08 54 21.91	+15 49 40.0	19.9 V	291	2003 BJ ₃₃	2003 02 08.34507	08 36 21.62	+17 53 57.1	19.0	704
2003 BE ₃₂	2003 01 29.45128	08 54 19.95	+15 49 39.2	19.8 V	291	2003 BJ ₃₃	2003 02 08.35911	08 36 20.65	+17 53 56.7	19.5	704
2003 BF ₃₂	2003 01 29.39358	08 53 45.44	+15 55 25.6	20.5 V	291	2003 BL ₃₃	2003 02 08.35712	08 51 35.78	+06 01 42.3	19.9	608
2003 BF ₃₂	2003 01 29.42213	08 53 44.02	+15 55 36.6	20.7 V	291	2003 BL ₃₃	2003 02 08.36860	08 51 35.23	+06 01 47.1	20.0	608
2003 BF ₃₂	2003 01 29.45085	08 53 42.57	+15 55 47.4	20.4 V	291	2003 BL ₃₃	2003 02 08.38012	08 51 34.70	+06 01 52.3	19.9	608
2003 BG ₃₂	2003 01 10.40251	09 10 14.82	+13 54 36.3	21.1 V	291	2003 BM ₃₃	2003 02 08.42178	10 57 47.05	+02 54 03.9	20.3	608
2003 BG ₃₂	2003 01 10.42657	09 10 13.76	+13 54 42.4	21.6 V	291	2003 BM ₃₃	2003 02 08.43307	10 57 46.49	+02 54 06.3	20.2	608
2003 BG ₃₂	2003 01 10.45096	09 10 12.73	+13 54 48.5	21.3 V	291	2003 BM ₃₃	2003 02 08.44382	10 57 45.95	+02 54 09.1	20.4	608
2003 BG ₃₂	2003 01 27.37292	08 56 17.54	+15 16 41.5	20.0	644	2003 BN ₃₃	2003 02 08.42232	11 00 31.60	+01 45 35.6	20.5	608
2003 BG ₃₂	2003 01 27.39622	08 56 16.21	+15 16 49.0	20.1	644	2003 BN ₃₃	2003 02 08.43359	11 00 31			

2003 BX ₃₃	2003 01 29.24399	09 08 55.24	+08 53 03.6	19.4 R	9	809	2003 BL ₃₅	2003 01 27.21545	08 11 33.35	+19 44 34.7		699
2003 BX ₃₃	2003 01 29.24502	09 08 55.00	+08 53 06.3	19.4 R	9	809	2003 BL ₃₅	2003 01 27.30259	08 11 28.38	+19 45 17.0		699
2003 BX ₃₃	2003 02 07.26033	08 44 18.32	+14 01 59.7	19.5 R		649	2003 BL ₃₅	2003 01 27.32056	08 11 27.34	+19 45 24.3		699
2003 BX ₃₃	2003 02 07.27440	08 44 16.24	+14 02 24.5	19.4 R		649	2003 BL ₃₅	2003 02 10.12742	07 59 43.33	+21 25 00.8	21.1 V	291
2003 BX ₃₃	2003 02 07.28550	08 44 14.57	+14 02 44.1	19.5 R		649	2003 BL ₃₅	2003 02 10.15227	07 59 42.22	+21 25 10.7	21.0 V	291
2003 BE ₃₄	2003 01 07.38412	09 18 54.56	+09 47 13.0	19.8		704	2003 BL ₃₅	2003 02 10.17699	07 59 41.12	+21 25 20.3	20.7 V	291
2003 BE ₃₄	2003 01 07.41337	09 18 53.51	+09 47 09.4	20.2		704	2003 BN ₃₅	2003 02 04.31661	09 01 45.64	+08 51 47.0	18.7	704
2003 BE ₃₄	2003 01 07.42790	09 18 52.95	+09 47 07.1	20.1		704	2003 BN ₃₅	2003 02 04.33338	09 01 44.75	+08 51 52.5	19.5	704
2003 BE ₃₄	2003 01 27.37873	09 03 32.91	+09 35 13.1	19.2		644	2003 BN ₃₅	2003 02 04.34820	09 01 43.89	+08 51 56.2	19.3	704
2003 BE ₃₄	2003 01 27.40210	09 03 31.62	+09 35 13.3	18.9		644	2003 BN ₃₅	2003 02 04.36249	09 01 43.08	+08 51 59.6	18.9	704
2003 BE ₃₄	2003 01 27.43197	09 03 30.00	+09 35 13.8	19.1		644	2003 BN ₃₅	2003 02 08.38742	08 58 11.47	+09 09 53.7	20.3	608
2003 BE ₃₄	2003 02 08.35820	08 52 42.92	+09 43 59.0	20.1		608	2003 BN ₃₅	2003 02 08.39849	08 58 10.87	+09 09 56.8	20.5	608
2003 BE ₃₄	2003 02 08.36968	08 52 42.30	+09 43 59.2	19.7		608	2003 BN ₃₅	2003 02 08.40900	08 58 10.29	+09 10 00.0	20.3	608
2003 BE ₃₄	2003 02 08.38119	08 52 41.65	+09 44 00.3	19.9		608	2003 BO ₃₅	2003 02 08.38582	08 59 26.27	+04 57 50.4	20.2	608
2003 BG ₃₄	2003 01 27.35178	08 12 42.81	+30 28 48.9	21.7 R		290	2003 BO ₃₅	2003 02 08.39687	08 59 25.57	+04 57 52.8	20.5	608
2003 BG ₃₄	2003 01 27.36002	08 12 42.20	+30 28 51.5	21.2 R		290	2003 BO ₃₅	2003 02 08.40741	08 59 24.89	+04 57 54.4	20.4	608
2003 BG ₃₄	2003 01 27.36729	08 12 41.70	+30 28 54.3	21.4 R		290	2003 BQ ₃₅	2003 02 06.27503	09 48 42.63	+14 22 24.1	21.8 V H	291
2003 BJ ₃₄	2003 01 05.30991	08 25 21.13	+22 38 06.4	19.9		704	2003 BQ ₃₅	2003 02 06.29869	09 48 40.15	+14 22 51.2	21.6 V H	291
2003 BJ ₃₄	2003 01 05.32556	08 25 20.42	+22 38 09.8	19.5		704	2003 BQ ₃₅	2003 02 06.32267	09 48 37.74	+14 23 17.4	22.0 V H	291
2003 BJ ₃₄	2003 01 05.35660	08 25 18.93	+22 38 15.0	19.7		704	2003 BQ ₃₅	2003 02 09.30839	09 43 40.45	+15 17 37.8	21.0 V	291
2003 BK ₃₄	2003 01 08.32220	08 23 21.15	+19 55 31.4	19.1		704	2003 BQ ₃₅	2003 02 09.31240	09 43 40.02	+15 17 42.7	20.5 V	291
2003 BK ₃₄	2003 01 08.33701	08 23 20.16	+19 55 32.9	19.8		704	2003 BQ ₃₅	2003 02 09.31666	09 43 39.57	+15 17 46.9	20.7 V	291
2003 BK ₃₄	2003 01 08.35164	08 23 19.26	+19 55 35.4	19.9		704	2003 BQ ₃₅	2003 02 09.32287	09 43 39.04	+15 17 52.9		671
2003 BK ₃₄	2003 01 08.36635	08 23 18.46	+19 55 37.1	20.1		704	2003 BQ ₃₅	2003 02 09.32418	09 43 38.85	+15 17 54.5	20.9 R	671
2003 BK ₃₄	2003 01 08.38092	08 23 17.59	+19 55 38.8	19.7		704	2003 BQ ₃₅	2003 02 09.32553	09 43 38.70	+15 17 56.0		671
2003 BQ ₃₄	2003 01 14.91083	08 26 36.27	+22 32 44.9	19.0 R		599	2003 BQ ₃₅	2003 02 09.32689	09 43 38.57	+15 17 57.4		671
2003 BQ ₃₄	2003 01 14.92624	08 26 35.41	+22 32 48.1	18.9 R		599	2003 BR ₃₅	2003 02 12.38184	10 11 18.98	+14 52 05.2	20.2	608
2003 BQ ₃₄	2003 01 14.94167	08 26 34.16	+22 32 49.1	19.9 R		599	2003 BR ₃₅	2003 02 12.39271	10 11 17.17	+14 51 53.2	20.2	608
2003 BQ ₃₄	2003 01 14.95822	08 26 33.09	+22 32 54.7	19.2 R		599	2003 BR ₃₅	2003 02 12.40365	10 11 15.29	+14 51 40.1	20.5	608
2003 BS ₃₄	2003 01 14.91340	08 27 55.75	+21 13 52.8	19.3 R		599	2003 BS ₃₅	2003 02 07.33502	14 31 56.85	+34 02 52.8	19.2 R	649
2003 BS ₃₄	2003 01 14.92881	08 27 54.97	+21 13 59.8	19.0 R		599	2003 BS ₃₅	2003 02 07.33934	14 32 00.57	+34 03 05.5	19.9 R	649
2003 BS ₃₄	2003 01 14.94423	08 27 54.22	+21 14 05.5	19.3 R		599	2003 BS ₃₅	2003 02 07.34367	14 32 04.53	+34 03 19.8	19.2 R	649
2003 BS ₃₄	2003 01 14.96083	08 27 53.41	+21 14 11.2	19.2 R		599	2003 BT ₃₅	2003 02 04.16131	05 15 43.12	+19 07 41.3	19.5 R	446
2003 BS ₃₄	2003 02 06.47228	08 09 38.01	+23 28 02.0	20.9		608	2003 BT ₃₅	2003 02 04.16882	05 15 41.25	+19 08 47.6	19.0 R	446
2003 BS ₃₄	2003 02 06.48255	08 09 37.55	+23 28 05.0	21.0		608	2003 BT ₃₅	2003 02 04.17372	05 15 40.06	+19 09 30.0		I 446
2003 BS ₃₄	2003 02 06.49343	08 09 37.04	+23 28 08.5	20.9		608	2003 BT ₃₅	2003 02 09.77016	04 54 54.17	+31 19 34.1	18.3 R	540
2003 BT ₃₄	2002 12 31.30422	08 43 18.76	+22 01 30.8	19.5		704	2003 BT ₃₅	2003 02 09.77574	04 54 52.87	+31 20 11.8		I 540
2003 BT ₃₄	2002 12 31.31904	08 43 18.11	+22 01 33.2	19.9		704	2003 BT ₃₅	2003 02 09.78467	04 54 51.11	+31 21 12.4	18.1 R	540
2003 BT ₃₄	2002 12 31.34850	08 43 16.82	+22 01 39.7	19.9		704	2003 BU ₃₅	2003 02 07.23288	08 52 46.79	+09 54 36.1	18.2	644
2003 BT ₃₄	2002 12 31.36322	08 43 16.20	+22 01 41.7	20.0		704	2003 BU ₃₅	2003 02 07.25371	08 52 45.93	+09 54 43.1	18.1	644
2003 BT ₃₄	2003 01 05.31042	08 39 31.98	+22 19 21.2	19.1		704	2003 BU ₃₅	2003 02 07.27811	08 52 44.90	+09 54 51.6	18.3	644
2003 BT ₃₄	2003 01 05.32616	08 39 31.15	+22 19 24.3	19.6		704	2003 BV ₃₅	2003 02 01.92034	08 25 48.39	+12 38 32.7	17.5 R	552
2003 BT ₃₄	2003 01 05.35711	08 39 29.53	+22 19 31.8	19.5		704	2003 BV ₃₅	2003 02 01.92390	08 25 46.26	+12 37 33.5	17.4 R	552
2003 BT ₃₄	2003 01 05.37276	08 39 28.69	+22 19 34.3	19.8		704	2003 BV ₃₅	2003 02 01.93198	08 25 41.29	+12 35 16.8	17.2 R	552
2003 BU ₃₄	2003 01 08.32304	08 31 21.07	+19 51 52.2	19.2		704	2003 BV ₃₅	2003 02 01.93340	08 25 40.46	+12 34 53.9	17.3 R	552
2003 BU ₃₄	2003 01 08.35252	08 31 19.71	+19 52 01.3	20.0		704	2003 BV ₃₅	2003 02 01.93785	08 25 37.69	+12 33 38.7	17.8 R	552
2003 BU ₃₄	2003 01 08.36721	08 31 18.92	+19 52 07.2	20.1		704	2003 BV ₃₅	2003 02 01.93961	08 25 36.70	+12 33 11.9	17.2 R	552
2003 BU ₃₄	2003 01 08.38179	08 31 18.29	+19 52 12.3	19.4		704	2003 BV ₃₅	2003 02 02.91471	08 17 23.33	+08 30 26.4	17.9 R	552
2003 BV ₃₄	2003 02 04.24895	08 08 53.28	+24 15 57.6	19.3		704	2003 BV ₃₅	2003 02 02.91725	08 17 22.30	+08 29 53.4	18.2 R	552
2003 BV ₃₄	2003 02 04.26416	08 08 52.30	+24 15 59.8	19.2		704	2003 BV ₃₅	2003 02 02.91998	08 17 20.95	+08 29 17.1	18.1 R	552
2003 BV ₃₄	2003 02 04.27951	08 08 51.31	+24 16 04.0	19.1		704	2003 BV ₃₅	2003 02 02.92909	08 17 16.63	+08 27 17.8	17.7 R	552
2003 BV ₃₄	2003 02 04.29489	08 08 50.40	+24 16 08.1	18.7		704	2003 BV ₃₅	2003 02 02.93081	08 17 15.80	+08 26 54.5	17.6 R	552
2003 BV ₃₄	2003 02 04.31033	08 08 49.42	+24 16 12.2	19.4		704	2003 BV ₃₅	2003 02 02.93292	08 17 14.83	+08 26 26.6	17.8 R	552
2003 BW ₃₄	2003 01 08.32108	08 16 51.60	+16 18 27.1	19.7		704	2003 BV ₃₅	2003 02 02.94043	08 17 11.33	+08 24 47.7	18.1 R	552
2003 BW ₃₄	2003 01 08.33589	08 16 50.75	+16 18 29.6	19.9		704	2003 BV ₃₅	2003 02 02.94198	08 17 10.58	+08 24 27.4	17.7 R	552
2003 BW ₃₄	2003 01 08.35052	08 16 49.94	+16 18 34.9	19.9		704	2003 BV ₃₅	2003 02 02.94362	08 17 09.84	+08 24 06.0	17.6 R	552
2003 BW ₃₄	2003 01 08.36519	08 16 49.10	+16 18 38.9	20.0		704	2003 BV ₃₅	2003 02 04.19099	08 09 18.49	+04 25 28.6		I 446
2003 BX ₃₄	2003 01 08.33575	08 17 32.31	+18 25 39.7	19.6		704	2003 BV ₃₅	2003 02 04.23131	08 09 04.31	+04 18 49.3	18.2 R	446
2003 BX ₃₄	2003 01 08.35040	08 17 31.44	+18 25 41.6	20.3		704	2003 BV ₃₅	2003 02 06.18542	08 00 31.82	+00 06 43.2	18.5 R	5 673
2003 BX ₃₄	2003 01 08.36508	08 17 30.81	+18 25 44.2	19.9		704	2003 BV ₃₅	2003 02 06.18692	08 00 31.52	+00 06 52.2		5 673
2003 BX ₃₄	2003 01 08.37969	08 17 30.04	+18 25 45.4	20.1		704	2003 BV ₃₅	2003 02 06.18819	08 00 31.20	+00 07 01.5		5 673
2003 BY ₃₄	2003 01 08.32207	08 22 38.10	+17 57 05.1	19.0		704	2003 BV ₃₅	2003 02 06.18947	08 00 30.93	+00 07 09.1		5 673
2003 BY ₃₄	2003 01 08.33689	08 22 37.17	+17 57 08.3	19.8		704	2003 BV ₃₅	2003 02 07.14780	07 57 24.68	+01 44 50.3	19.0 R	5 673
2003 BY ₃₄	2003 01 08.35151	08 22 36.37	+17 57 10.6	19.7		704	2003 BV ₃₅	2003 02 07.14907	07 57 24.42	+01 44 57.3	19.0 R	5 673
2003 BY ₃₄	2003 01 08.36622	08 22 35.40	+17 57 12.2	19.9		704	2003 BV ₃₅	2003 02 07.15035	07 57 24.15	+01 45 05.4	19.0 R	5 673
2003 BY ₃₄	2003 01 08.38080	08 22 34.56	+17 57 13.9	19.3		704	2003 BV ₃₅	2003 02 07.15174	07 57 23.88	+01 45 14.3	19.0 R	5 673
2003 BY ₃₄	2003 02 04.24408	07 55 09.12	+19 07 00.9	19.7		644	2003 BV ₃₅	2003 02 07.23959	07 57 05.61	+01 53 23.8	18.2 R	649
2003 BY ₃₄	2003 02 04.31352	07 55 05.22	+19 07 10.6	20.2		644	2003 BV ₃₅	2003				

2003 BO ₃₆	2003 01 27.38674	09 11 31.77	+16 37 28.6	699	2003 BL ₃₈	2003 01 08.38603	09 03 38.39	+17 21 43.0	18.9	704
2003 BO ₃₆	2003 01 27.40810	09 11 30.44	+16 37 36.9	699	2003 BL ₃₈	2003 01 08.40112	09 03 37.76	+17 21 49.2	19.3	704
2003 BP ₃₆	2003 01 08.39195	10 02 31.99	+11 00 52.5	19.7	2003 BL ₃₈	2003 01 08.41544	09 03 37.13	+17 21 55.2	18.9	704
2003 BP ₃₆	2003 01 08.40686	10 02 31.67	+11 00 52.5	19.9	2003 BL ₃₈	2003 01 08.42989	09 03 36.61	+17 22 02.0	19.5	704
2003 BP ₃₆	2003 01 08.42124	10 02 31.44	+11 00 53.1	19.6	2003 BL ₃₈	2003 01 08.44428	09 03 35.94	+17 22 08.1	19.4	704
2003 BP ₃₆	2003 01 08.45005	10 02 30.87	+11 00 55.4	19.7	2003 BL ₃₈	2003 01 14.43496	08 59 21.93	+18 06 45.9	20.3	608
2003 BP ₃₆	2003 01 17.46360	09 58 58.50	+11 16 05.7	18.8	2003 BL ₃₈	2003 01 14.44615	08 59 21.41	+18 06 51.2	20.4	608
2003 BP ₃₆	2003 01 17.49276	09 58 57.49	+11 16 09.9	19.4	2003 BL ₃₈	2003 01 14.45710	08 59 20.86	+18 06 57.2	20.4	608
2003 BP ₃₆	2003 01 17.51511	09 58 56.70	+11 16 13.3	19.3	2003 BL ₃₈	2003 02 07.25939	08 37 23.73	+21 17 37.3	18.8	704
2003 BP ₃₆	2003 01 27.51368	09 52 05.93	+11 49 07.6	18.9	2003 BL ₃₈	2003 02 07.27387	08 37 22.93	+21 17 43.8	18.8	704
2003 BP ₃₆	2003 01 27.52427	09 52 05.39	+11 49 10.0	19.0	2003 BL ₃₈	2003 02 07.28826	08 37 22.09	+21 17 49.1	19.3	704
2003 BP ₃₆	2003 01 27.53580	09 52 04.81	+11 49 12.8	19.6	2003 BL ₃₈	2003 02 07.30276	08 37 21.22	+21 17 54.9	19.2	704
2003 BP ₃₆	2003 02 08.30894	09 41 20.66	+12 42 27.6	18.8	2003 BL ₃₈	2003 02 08.33076	08 36 24.44	+21 25 28.4	19.4	704
2003 BP ₃₆	2003 02 08.32304	09 41 19.72	+12 42 33.3	19.3	2003 BL ₃₈	2003 02 08.34483	08 36 23.62	+21 25 34.6	19.3	704
2003 BP ₃₆	2003 02 08.33696	09 41 18.90	+12 42 36.2	19.0	2003 BL ₃₈	2003 02 08.35887	08 36 22.76	+21 25 40.5	19.3	704
2003 BP ₃₆	2003 02 08.35102	09 41 18.00	+12 42 40.6	19.3	2003 BN ₃₈	2003 01 27.40265	08 30 39.39	+20 35 37.6	20.9	608
2003 BP ₃₆	2003 02 08.36515	09 41 17.17	+12 42 44.1	19.3	2003 BN ₃₈	2003 01 27.41379	08 30 38.65	+20 35 41.9	19.9	608
2003 BP ₃₆	2003 02 11.43856	09 38 16.75	+12 57 46.5	18.7	2003 BN ₃₈	2003 01 27.42469	08 30 38.01	+20 35 45.5	20.1	608
2003 BP ₃₆	2003 02 11.44922	09 38 16.09	+12 57 49.4	18.9	2003 BO ₃₈	2003 01 27.43499	08 38 17.32	+20 46 19.1	20.1	608
2003 BP ₃₆	2003 02 11.45986	09 38 15.43	+12 57 52.6	19.0	2003 BO ₃₈	2003 01 27.44569	08 38 16.64	+20 46 23.0	20.1	608
2003 BQ ₃₆	2003 01 08.40810	10 12 25.66	+11 08 27.9	20.0	2003 BO ₃₈	2003 01 27.45651	08 38 16.00	+20 46 26.6	20.5	608
2003 BQ ₃₆	2003 01 08.42252	10 12 25.41	+11 08 27.5	20.3	2003 BP ₃₈	2003 01 08.33940	08 43 47.92	+20 18 23.6	19.9	704
2003 BQ ₃₆	2003 01 08.45133	10 12 24.77	+11 08 27.9	19.6	2003 BP ₃₈	2003 01 08.35399	08 43 47.10	+20 18 26.6	20.0	704
2003 BQ ₃₆	2003 01 17.52095	10 08 39.27	+11 20 34.4	20.3	2003 BP ₃₈	2003 01 08.36867	08 43 46.39	+20 18 28.6	20.0	704
2003 BQ ₃₆	2003 01 17.53141	10 08 38.93	+11 20 35.4	20.4	2003 BP ₃₈	2003 01 08.38335	08 43 45.65	+20 18 31.5	20.0	704
2003 BQ ₃₆	2003 01 17.54184	10 08 38.58	+11 20 36.4	19.9	2003 BP ₃₈	2003 01 27.37790	08 24 50.89	+21 20 56.2	20.1	608
2003 BQ ₃₆	2003 01 28.21207	10 01 02.31	+11 51 14.5	19.3 V	2003 BP ₃₈	2003 01 27.38862	08 24 50.18	+21 20 58.1	20.0	608
2003 BQ ₃₆	2003 01 28.21623	10 01 02.09	+11 51 15.4	19.7 V	2003 BP ₃₈	2003 01 27.39953	08 24 49.43	+21 21 00.4	20.2	608
2003 BQ ₃₆	2003 01 28.22055	10 01 01.85	+11 51 16.4	19.4 V	2003 BP ₃₈	2003 02 08.25812	08 12 33.21	+21 51 20.5	20.0	704
2003 BQ ₃₆	2003 02 08.31024	09 50 34.89	+12 35 23.3	18.6	2003 BP ₃₈	2003 02 08.27235	08 12 32.36	+21 51 21.3	19.8	704
2003 BQ ₃₆	2003 02 08.32435	09 50 34.03	+12 35 27.6	18.9	2003 BP ₃₈	2003 02 08.28643	08 12 31.54	+21 51 23.9	19.6	704
2003 BQ ₃₆	2003 02 08.33826	09 50 33.08	+12 35 30.3	18.8	2003 BT ₃₈	2003 01 13.39736	08 47 23.24	+15 55 10.3	20.9 V	291
2003 BQ ₃₆	2003 02 08.35232	09 50 32.21	+12 35 34.9	19.1	2003 BT ₃₈	2003 01 13.41135	08 47 22.52	+15 55 10.8	21.0 V	291
2003 BQ ₃₆	2003 02 08.36645	09 50 31.36	+12 35 38.0	18.8	2003 BT ₃₈	2003 01 13.42550	08 47 21.81	+15 55 10.8	21.1 V	291
2003 BQ ₃₆	2003 02 11.46619	09 47 23.60	+12 48 51.6	19.1	2003 BU ₃₈	2003 01 08.32502	08 48 46.72	+14 03 07.3	19.6	704
2003 BQ ₃₆	2003 02 11.47662	09 47 22.92	+12 48 54.4	19.4	2003 BU ₃₈	2003 01 08.35447	08 48 45.64	+14 03 15.1	19.9	704
2003 BQ ₃₆	2003 02 11.48726	09 47 22.26	+12 48 56.9	19.4	2003 BU ₃₈	2003 01 08.36918	08 48 44.97	+14 03 20.6	19.7	704
2003 BR ₃₆	2003 01 17.54896	10 24 00.42	+11 56 17.3	19.8	2003 BU ₃₈	2003 01 08.38382	08 48 44.37	+14 03 23.5	19.8	704
2003 BR ₃₆	2003 01 17.55940	10 24 00.12	+11 56 18.0	20.0	2003 BW ₃₈	2003 01 27.34947	08 35 25.58	+15 27 25.2	20.1	644
2003 BR ₃₆	2003 01 17.56982	10 23 59.81	+11 56 18.0	19.6	2003 BW ₃₈	2003 01 27.41857	08 35 21.31	+15 27 39.8	20.1	644
2003 BR ₃₆	2003 02 08.31243	10 08 34.15	+12 56 34.2	18.4	2003 BW ₃₈	2003 01 27.48719	08 35 17.12	+15 27 54.3	20.1	644
2003 BR ₃₆	2003 02 08.34047	10 08 32.52	+12 56 41.1	18.9	2003 BX ₃₈	2003 01 27.35453	08 36 22.67	+15 27 48.3	19.1	644
2003 BR ₃₆	2003 02 08.35445	10 08 31.73	+12 56 44.3	19.0	2003 BX ₃₈	2003 01 27.37532	08 36 21.35	+15 27 52.7	19.1	644
2003 BR ₃₆	2003 02 08.36859	10 08 30.93	+12 56 47.4	18.8	2003 BX ₃₈	2003 01 27.39857	08 36 19.88	+15 27 57.3	19.0	644
2003 BR ₃₆	2003 02 12.34948	10 04 47.39	+13 11 03.3	19.3	2003 BY ₃₈	2003 01 13.39950	08 50 28.75	+15 33 08.8	20.6 V	291
2003 BR ₃₆	2003 02 12.36012	10 04 46.77	+13 11 05.7	19.4	2003 BY ₃₈	2003 01 13.41349	08 50 28.09	+15 33 09.0	20.8 V	291
2003 BR ₃₆	2003 02 12.37071	10 04 46.14	+13 11 08.0	19.4	2003 BY ₃₈	2003 01 13.42764	08 50 27.40	+15 33 08.8	20.7 V	291
2003 BS ₃₆	2003 01 27.19049	09 00 44.58	+17 07 49.0	18.9 R	2003 BZ ₃₈	2003 01 13.40165	08 53 34.66	+15 49 08.8	20.3 V	291
2003 BS ₃₆	2003 01 27.20840	09 00 43.43	+17 07 48.9	699	2003 BZ ₃₈	2003 01 13.41563	08 53 33.83	+15 49 07.5	20.3 V	291
2003 BS ₃₆	2003 01 27.29545	09 00 37.54	+17 07 46.3	699	2003 BZ ₃₈	2003 01 13.42978	08 53 32.98	+15 49 06.1	20.3 V	291
2003 BS ₃₆	2003 01 27.31337	09 00 36.31	+17 07 45.5	699	2003 BA ₃₉	2003 01 29.19090	08 31 46.52	+18 47 23.3	20.7 V	291
2003 BS ₃₆	2003 01 27.49892	09 00 24.03	+17 07 41.5	20.2	2003 BA ₃₉	2003 01 29.21586	08 31 45.06	+18 47 27.6	20.7 V	291
2003 BS ₃₆	2003 01 27.50966	09 00 23.32	+17 07 41.1	20.1	2003 BA ₃₉	2003 01 29.24108	08 31 43.59	+18 47 31.6	20.8 V	291
2003 BS ₃₆	2003 01 27.52058	09 00 22.58	+17 07 41.2	20.3	2003 BF ₃₉	2003 01 13.40219	08 54 21.93	+15 35 04.6	21.0 V	291
2003 BS ₃₆	2003 02 08.31773	08 47 39.75	+17 00 54.2	19.6	2003 BF ₃₉	2003 01 13.41618	08 54 21.17	+15 35 07.9	21.2 V	291
2003 BS ₃₆	2003 02 08.33147	08 47 38.79	+17 00 53.3	19.2	2003 BF ₃₉	2003 01 13.43033	08 54 20.46	+15 35 12.2	20.8 V	291
2003 BS ₃₆	2003 02 08.33171	08 47 38.81	+17 00 55.3	19.3	2003 BC ₃₉	2003 01 27.34061	08 42 16.52	+14 19 08.6	19.1 R	699
2003 BS ₃₆	2003 02 08.34555	08 47 37.94	+17 00 53.4	19.3	2003 BC ₃₉	2003 01 27.35566	08 42 15.66	+14 19 13.2	19.4	644
2003 BS ₃₆	2003 02 08.34579	08 47 37.91	+17 00 53.1	19.3	2003 BC ₃₉	2003 01 27.36188	08 42 15.11	+14 19 14.1	19.2	699
2003 BS ₃₆	2003 02 08.35966	08 47 37.04	+17 00 53.5	19.3	2003 BC ₃₉	2003 01 27.37646	08 42 14.31	+14 19 21.0	19.2	644
2003 BS ₃₆	2003 02 08.35991	08 47 37.08	+17 00 53.3	19.3	2003 BC ₃₉	2003 01 27.38320	08 42 13.89	+14 19 23.1	19.3	699
2003 BT ₃₆	2003 01 27.49892	09 01 13.58	+17 03 31.4	19.9	2003 BC ₃₉	2003 01 27.39974	08 42 12.83	+14 19 29.4	19.3	644
2003 BT ₃₆	2003 01 27.50966	09 01 12.87	+17 03 33.2	20.4	2003 BC ₃₉	2003 01 27.40450	08 42 12.49	+14 19 30.2	19.3	699
2003 BT ₃₆	2003 02 08.31820	08 48 52.87	+17 44 12.0	19.5	2003 BH ₃₉	2003 01 27.34061	08 43 06.36	+14 40 16.9	18.8 R	699
2003 BT ₃₆	2003 02 08.33219	08 48 51.91	+17 44 15.6	19.5	2003 BH ₃₉	2003 01 27.36188	08 43 05.17	+14 40 25.8	18.9	699
2003 BT ₃₆	2003 02 08.35474	08 48 50.93	+17 44 20.3	20.9	2003 BH ₃₉	2003 01 27.36361	08 43 05.14	+14 40 28.3	18.9	644
2003 BT ₃₆	2003 02 08.36039	08 48 50.17	+17 44 20.6	19.4	2003 BH ₃₉	2003 01 27.38320	08 43 04.03	+14 40 36.4	19.0	699
2003 BT ₃₆	2003 02 08.36622	08 48 50.15	+17 44 22.8	20.3	2003 BH ₃₉	2003 01 27.38451	08 43 04.04	+14 40 38.6	19.0	644
2003 BT ₃₆	2003 02 08.37775	08 48 49.48	+17 44 24.7	20.5	2003 BH ₃₉	2003 01 27.40450	08 43 02.93	+14 40 47.3	19.1	699
2003 BT ₃₆	2003 02 10.18970	08 47 00.27	+17 50 03.4	20.1 V	2003 BK ₃₉	2003 01 27.41019	08 43 02.72	+14 40 51.1	18.9	644
2003 BT ₃₆	2003 02 10.21411	08 46 58.87	+17 50 08.8	20.0 V	2003 BK ₃₉	2003 01 13.40600	08 59 51.79	+15 49 32.8	20.2 V	291
2003 BT ₃₆	2003 02 10.23840	08 46 57.38	+17 50 13.3	20.1 V	2003 BK ₃₉	2003 01 13.41999	08 59 51.06	+15 49 37.2	20.2 V	291
2003 BA ₃₈	2003 01 27.37790	08 24 24.39	+21 27 04.8</							

2003 BJ ₄₀	2003 01 08.38359	08 49 45.72	+17 44 26.2	20.0	704	2003 BU ₄₂	2003 02 08.27526	09 58 24.95	+28 36 55.6	699
2003 BJ ₄₀	2003 02 06.30983	08 21 47.38	+22 27 15.7	19.5	704	2003 BU ₄₂	2003 02 08.29743	09 58 23.76	+28 37 03.9	699
2003 BJ ₄₀	2003 02 06.32542	08 21 46.34	+22 27 23.7	19.2	704	2003 BW ₄₂	2003 02 09.38075	09 20 12.81	+07 21 33.9	19.3
2003 BJ ₄₀	2003 02 06.34103	08 21 45.44	+22 27 32.4	19.6	704	2003 BW ₄₂	2003 02 09.39158	09 20 12.09	+07 21 52.8	19.2
2003 BJ ₄₀	2003 02 07.27265	08 20 51.28	+22 35 56.8	19.5	704	2003 BW ₄₂	2003 02 09.40249	09 20 11.38	+07 22 11.8	19.2
2003 BJ ₄₀	2003 02 07.28704	08 20 50.48	+22 36 02.5	19.3	704	2003 BB ₄₃	2003 02 04.47240	13 26 06.01	+06 22 39.0	17.8 R
2003 BJ ₄₀	2003 02 07.30153	08 20 49.55	+22 36 10.0	19.3	704	2003 BB ₄₃	2003 02 04.47791	13 26 07.46	+06 22 59.5	17.8 R
2003 BK ₄₀	2003 02 07.24356	08 22 19.07	+22 32 55.7	19.0	704	2003 BB ₄₃	2003 02 04.48255	13 26 08.66	+06 23 16.6	17.5 R
2003 BK ₄₀	2003 02 07.28704	08 22 16.75	+22 33 14.3	19.7	704	2003 BB ₄₃	2003 02 04.48813	13 26 10.17	+06 23 37.7	17.6 R
2003 BK ₄₀	2003 02 07.30153	08 22 16.07	+22 33 21.0	19.8	704	2003 BB ₄₃	2003 02 04.49800	13 26 12.77	+06 24 14.7	19.1 R
2003 BR ₄₀	2003 01 09.25582	09 01 59.69	+19 44 39.7	19.3	704	2003 BB ₄₃	2003 02 04.51058	13 26 16.10	+06 25 01.6	18.6 R
2003 BR ₄₀	2003 01 09.27055	09 01 58.97	+19 44 44.5	19.9	704	2003 BB ₄₃	2003 02 06.36656	13 34 49.78	+08 24 17.6	17.9
2003 BR ₄₀	2003 01 09.28540	09 01 58.11	+19 44 48.1	19.9	704	2003 BB ₄₃	2003 02 06.38164	13 34 53.93	+08 25 18.3	18.4
2003 BR ₄₀	2003 01 09.30044	09 01 57.40	+19 44 52.2	20.0	704	2003 BB ₄₃	2003 02 06.39672	13 34 58.13	+08 26 18.3	18.2
2003 BR ₄₀	2003 01 09.31514	09 01 56.69	+19 44 56.9	19.8	704	2003 BB ₄₃	2003 02 06.41206	13 35 02.38	+08 27 19.4	18.0
2003 BR ₄₀	2003 02 04.26662	08 34 25.34	+21 55 32.4	19.0	704	2003 BB ₄₃	2003 02 06.42705	13 35 06.56	+08 28 19.0	18.1
2003 BR ₄₀	2003 02 04.28186	08 34 24.26	+21 55 36.8	19.3	704	2003 BB ₄₃	2003 02 09.08244	13 47 57.68	+11 31 07.4	17.7 R
2003 BR ₄₀	2003 02 04.31278	08 34 22.13	+21 55 44.2	18.8	704	2003 BB ₄₃	2003 02 09.08334	13 47 58.00	+11 31 11.2	17.6 R
2003 BR ₄₀	2003 02 07.27400	08 31 08.16	+22 07 46.2	19.3	704	2003 BB ₄₃	2003 02 09.08425	13 47 58.22	+11 31 15.1	17.6 R
2003 BR ₄₀	2003 02 07.28839	08 31 07.30	+22 07 49.9	19.2	704	2003 BB ₄₃	2003 02 09.08514	13 47 58.53	+11 31 18.8	17.6 R
2003 BR ₄₀	2003 02 07.30289	08 31 06.30	+22 07 53.7	19.5	704	2003 BB ₄₃	2003 02 09.21045	13 48 35.27	+11 40 16.3	17.0
2003 BU ₄₀	2003 01 11.41221	08 40 06.72	+19 24 29.2	20.5 V	291	2003 BB ₄₃	2003 02 09.21139	13 48 35.54	+11 40 20.7	17.0
2003 BU ₄₀	2003 01 11.43665	08 40 05.39	+19 24 29.7	20.1 V	291	2003 BB ₄₃	2003 02 09.21323	13 48 36.08	+11 40 28.4	17.0
2003 BU ₄₀	2003 01 11.46097	08 40 04.19	+19 24 31.8	20.8 V	291	2003 BB ₄₃	2003 02 09.21598	13 48 36.84	+11 40 40.9	17.0
2003 BU ₄₀	2003 01 27.34906	08 25 41.39	+19 38 59.1	20.2 V	291	2003 BB ₄₃	2003 02 15.16867	14 20 12.76	+19 12 11.6	046
2003 BU ₄₀	2003 01 27.37933	08 25 39.67	+19 39 00.7	20.7 V	291	2003 BB ₄₃	2003 02 15.16965	14 20 13.07	+19 12 16.4	046
2003 BU ₄₀	2003 01 27.40973	08 25 37.93	+19 39 01.8	20.0 V	291	2003 BB ₄₃	2003 02 15.17023	14 20 13.23	+19 12 18.9	046
2003 BY ₄₀	2003 01 29.19343	08 35 25.33	+18 55 32.7	21.7 V	291	2003 BB ₄₃	2003 02 15.17081	14 20 13.42	+19 12 21.0	046
2003 BY ₄₀	2003 01 29.21838	08 35 24.01	+18 55 48.1	21.3 V	291	2003 BB ₄₃	2003 02 15.17140	14 20 13.64	+19 12 23.4	046
2003 BY ₄₀	2003 01 29.24361	08 35 22.67	+18 56 03.5	21.6 V	291	2003 BB ₄₃	2003 02 15.17197	14 20 13.78	+19 12 26.5	046
2003 BY ₄₁	2003 01 26.25157	08 49 54.76	+04 36 28.3	19.3 R	699	2003 BJ ₄₃	2003 01 07.32779	07 57 15.02	+15 33 16.1	19.1
2003 BY ₄₁	2003 01 26.26950	08 49 53.94	+04 36 38.3		699	2003 BJ ₄₃	2003 01 07.34275	07 57 14.18	+15 33 14.3	19.7
2003 BY ₄₁	2003 01 26.28718	08 49 53.17	+04 36 48.1		699	2003 BJ ₄₃	2003 01 07.36024	07 57 13.20	+15 33 12.1	19.1
2003 BY ₄₁	2003 01 26.30489	08 49 52.25	+04 36 56.4		699	2003 BJ ₄₃	2003 01 07.37528	07 57 12.30	+15 33 09.8	19.5
2003 BA ₄₂	2003 01 27.49988	08 56 30.08	+16 07 18.9	20.5	608	2003 BU ₄₃	2003 02 04.32546	10 08 04.75	+15 36 44.9	19.3
2003 BA ₄₂	2003 01 27.50911	08 56 29.36	+16 07 22.9	20.1	608	2003 BU ₄₃	2003 02 04.34129	10 08 03.83	+15 36 49.2	20.0
2003 BA ₄₂	2003 01 27.52004	08 56 28.68	+16 07 27.4	20.2	608	2003 BU ₄₃	2003 02 04.35555	10 08 02.97	+15 36 52.8	20.1
2003 BA ₄₂	2003 02 08.33147	08 44 09.83	+17 22 30.0	19.3	704	2003 BU ₄₃	2003 02 04.36976	10 08 02.21	+15 36 58.3	19.3
2003 BA ₄₂	2003 02 08.34555	08 44 08.98	+17 22 35.5	19.5	704	2003 BU ₄₃	2003 02 04.38387	10 08 01.37	+15 37 02.3	19.5
2003 BA ₄₂	2003 02 08.35966	08 44 08.01	+17 22 40.9	19.7	704	2003 BU ₄₃	2003 02 12.32131	10 00 02.58	+16 16 15.8	19.8
2003 BB ₄₂	2003 01 05.40707	09 37 15.24	+17 15 37.9	20.0	704	2003 BU ₄₃	2003 02 12.33264	10 00 01.83	+16 16 19.4	20.5
2003 BB ₄₂	2003 01 05.45398	09 37 13.87	+17 15 41.5	19.9	704	2003 BU ₄₃	2003 02 12.34333	10 00 01.15	+16 16 22.0	20.3
2003 BB ₄₂	2003 01 05.46890	09 37 13.47	+17 15 41.6	20.0	704	2003 BY ₄₃	2003 01 26.47515	10 01 02.44	+22 00 53.5	21.3
2003 BB ₄₂	2003 01 27.32731	09 21 36.26	+17 58 47.3	19.0 R	699	2003 BY ₄₃	2003 01 26.48652	10 01 01.83	+22 00 55.2	21.0
2003 BB ₄₂	2003 01 27.34858	09 21 34.90	+17 58 49.5		699	2003 BY ₄₃	2003 01 26.49767	10 01 01.17	+22 00 57.5	21.3
2003 BB ₄₂	2003 01 27.36988	09 21 33.59	+17 58 53.6		699	2003 BY ₄₃	2003 02 02.34356	09 54 12.74	+22 20 10.8	19.6
2003 BB ₄₂	2003 01 27.39115	09 21 32.33	+17 58 55.7		699	2003 BY ₄₃	2003 02 02.37416	09 54 10.68	+22 20 16.2	19.2
2003 BB ₄₂	2003 02 08.31975	09 09 28.73	+18 27 23.9	19.3	704	2003 BY ₄₃	2003 02 02.41239	09 54 08.11	+22 20 22.3	19.4
2003 BB ₄₂	2003 02 08.33375	09 09 27.84	+18 27 26.1	18.8	704	2003 BZ ₄₃	2003 02 02.35314	10 01 18.00	+21 30 04.5	20.2
2003 BB ₄₂	2003 02 08.34781	09 09 26.96	+18 27 27.5	18.7	704	2003 BZ ₄₃	2003 02 02.38928	10 01 16.36	+21 30 20.5	19.9
2003 BB ₄₂	2003 02 08.36194	09 09 26.02	+18 27 28.7	19.1	704	2003 BZ ₄₃	2003 02 02.41353	10 01 15.30	+21 30 31.6	19.4
2003 BC ₄₂	2003 01 27.36361	08 44 56.76	+11 02 05.5	18.2	644	2003 BZ ₄₃	2003 02 09.25177	09 56 01.50	+22 20 59.9	19.8
2003 BC ₄₂	2003 01 27.38451	08 44 55.32	+11 02 12.0	18.9	644	2003 BZ ₄₃	2003 02 09.31605	09 55 58.34	+22 21 27.7	19.7
2003 BC ₄₂	2003 01 27.41019	08 44 53.64	+11 02 19.4	18.6	644	2003 BZ ₄₃	2003 02 09.38018	09 55 55.20	+22 21 55.4	19.8
2003 BD ₄₂	2003 01 27.31006	09 06 05.04	+15 25 51.9	19.1	704	2003 BA ₄₄	2003 02 02.41819	10 07 56.61	+23 58 06.8	19.0
2003 BD ₄₂	2003 01 27.32542	09 06 03.85	+15 25 53.2	19.3	704	2003 BA ₄₄	2003 02 02.44148	10 07 55.21	+23 58 14.8	19.1
2003 BD ₄₂	2003 01 27.34077	09 06 02.78	+15 25 53.9	19.1	704	2003 BA ₄₄	2003 02 02.46506	10 07 53.82	+23 58 23.4	19.4
2003 BD ₄₂	2003 01 27.34239	09 06 02.71	+15 25 53.4	18.7 R	699	2003 BA ₄₄	2003 02 04.25836	10 06 09.67	+24 09 11.1	18.6 R
2003 BD ₄₂	2003 01 27.35624	09 06 01.82	+15 25 54.1	19.9	704	2003 BA ₄₄	2003 02 04.27913	10 06 08.38	+24 09 17.8	19.9
2003 BD ₄₂	2003 01 27.36366	09 06 01.17	+15 25 53.4		699	2003 BA ₄₄	2003 02 04.29990	10 06 07.12	+24 09 25.0	699
2003 BD ₄₂	2003 01 27.37176	09 06 00.65	+15 25 53.2	19.5	704	2003 BA ₄₄	2003 02 04.32055	10 06 05.74	+24 09 33.7	699
2003 BD ₄₂	2003 01 27.38498	09 05 59.77	+15 25 53.1		699	2003 BD ₄₄	2003 02 05.97005	08 57 46.23	+13 30 42.9	18.2 R
2003 BD ₄₂	2003 01 27.40631	09 05 58.21	+15 25 54.6		699	2003 BD ₄₄	2003 02 05.97876	08 57 45.34	+13 30 46.9	18.5 R
2003 BD ₄₂	2003 02 08.31832	08 52 10.81	+15 29 10.0	19.4	704	2003 BD ₄₄	2003 02 05.98754	08 57 44.53	+13 30 51.0	18.4 R
2003 BD ₄₂	2003 02 08.33231	08 52 09.88	+15 29 09.8	19.3	704	2003 BD ₄₄	2003 02 06.29049	08 57 14.56	+13 33 07.0	670
2003 BD ₄₂	2003 02 08.34638	08 52 08.87	+15 29 10.2	19.0	704	2003 BD ₄₄	2003 02 06.41336	08 57 02.18	+13 34 01.5	670
2003 BD ₄₂	2003 02 08.36051	08 52 07.90	+15 29 10.7	19.6	704	2003 BD ₄₄	2003 02 07.25437	08 55 38.86	+13 40 16.4	18.4 R
2003 BD ₄₂	2003 02 08.36252	08 52 08.15	+15 29 11.4	19.7	608	2003 BD ₄₄	2003 02 07.26634	08 55 37.62	+13 40 21.5	18.5 R
2003 BD ₄₂	2003 02 08.37401	08 52 07.36	+15 29 11.6	19.9	608	2003 BD ₄₄	2003 02 07.27987	08 55 36.26	+13 40 27.5	18.6 R
2003 BD ₄₂	2003 02 08.38453	08 52 06.57	+15 29 11.0	20.2	608	2003 BD ₄₄	2003 02 08.97949	08 52 46.20	+13 53 11.6	18.7 R
2003 BE ₄₂	2003 02 08.38855	08 59 47.26	+12 49 54.2	20.3	608	2003 BD ₄₄	2003 02 08.98177	08 52 46.05	+13 53 12.4	18.7 R
2003 BE ₄₂	2003 02 08.39961	08 59 46.60	+12 49 57.3	20.8	608	2003 BD ₄₄	2003 02 08.98863	08 52 45.24	+13 53 16.7	18.7 R
2003 BE ₄₂	2003 02 08.41007	08 59 45.90	+12 50 00.3	20.7	608	2003 BD ₄₄	2003 02 08.99091	0		

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2003 BJ ₄₄	2003 02 09.35004	09 03 56.56	+19 49 49.7	20.0	608	2003 BH ₄₅	2003 01 27.47149	10 03 54.84	+11 37 58.1	22.3 V	291
2003 BJ ₄₄	2003 02 09.36058	09 03 56.01	+19 49 52.2	20.3	608	2003 BH ₄₅	2003 01 27.47544	10 03 54.66	+11 37 59.4	21.8 V	291
2003 BJ ₄₄	2003 02 09.37118	09 03 55.45	+19 49 54.3	20.2	608	2003 BJ ₄₅	2003 02 08.38690	08 58 38.37	+07 59 58.8	20.4	608
2003 BK ₄₄	2003 01 17.36682	09 23 45.31	+17 49 35.7	19.7	644	2003 BJ ₄₅	2003 02 08.39795	08 58 37.82	+08 00 03.2	20.2	608
2003 BK ₄₄	2003 01 17.39132	09 23 44.10	+17 49 46.6	19.9	644	2003 BJ ₄₅	2003 02 08.40848	08 58 37.33	+08 00 07.7	19.9	608
2003 BK ₄₄	2003 01 17.42049	09 23 42.67	+17 50 00.0	19.4	644	2003 BM ₄₅	2003 01 10.30059	08 14 26.69	+19 48 30.5	20.7 V	291
2003 BM ₄₄	2003 01 08.54098	09 32 23.85	+17 59 18.1	20.0	608	2003 BM ₄₅	2003 01 10.32546	08 14 25.43	+19 48 36.5	20.6 V	291
2003 BM ₄₄	2003 01 08.55165	09 32 23.52	+17 59 19.0	20.3	608	2003 BM ₄₅	2003 01 10.35127	08 14 24.05	+19 48 42.0	20.5 V	291
2003 BM ₄₄	2003 01 08.56298	09 32 23.13	+17 59 20.8	20.1	608	2003 BM ₄₅	2003 02 10.11967	07 48 31.86	+21 37 48.0	21.0 V S	291
2003 BM ₄₄	2003 01 09.25880	09 32 01.86	+18 00 28.7	19.4	704	2003 BM ₄₅	2003 02 10.14452	07 48 30.92	+21 37 53.3	21.1 V	291
2003 BM ₄₄	2003 01 09.27353	09 32 01.33	+18 00 29.8	19.5	704	2003 BM ₄₅	2003 02 10.16924	07 48 29.88	+21 37 57.6	21.3 V	291
2003 BM ₄₄	2003 01 09.30347	09 32 00.33	+18 00 34.0	19.8	704	2003 BM ₄₅	2003 02 10.12375	07 54 24.97	+21 33 24.5	21.8 V	291
2003 BM ₄₄	2003 01 09.31812	09 31 59.85	+18 00 35.6	18.9	704	2003 BO ₄₅	2003 02 10.14859	07 54 23.83	+21 33 30.3	22.5 V	291
2003 BM ₄₄	2003 01 17.36682	09 26 43.51	+18 17 19.9	19.4	644	2003 BO ₄₅	2003 02 10.17331	07 54 22.83	+21 37 35.8	21.8 V	291
2003 BM ₄₄	2003 01 17.39132	09 26 42.33	+18 17 23.3	19.4	644	2003 BO ₄₅	2003 01 08.32220	08 28 15.11	+19 36 14.6	19.8	704
2003 BM ₄₄	2003 01 17.42049	09 26 40.90	+18 17 27.3	19.3	644	2003 BO ₄₅	2003 01 08.33701	08 28 14.33	+19 36 20.8	19.9	704
2003 BM ₄₄	2003 01 27.32642	09 18 00.55	+18 42 37.5	18.6 R	699	2003 BO ₄₅	2003 01 08.36635	08 28 12.86	+19 36 23.5	20.0	704
2003 BM ₄₄	2003 01 27.34769	09 17 59.23	+18 42 40.9		699	2003 BO ₄₅	2003 01 08.38092	08 28 12.10	+19 36 27.3	19.7	704
2003 BM ₄₄	2003 01 27.36899	09 17 57.98	+18 42 45.1		699	2003 BO ₄₅	2003 02 10.12819	08 00 50.00	+21 25 07.1	20.6 V	291
2003 BM ₄₄	2003 01 27.39027	09 17 56.73	+18 42 47.5		699	2003 BO ₄₅	2003 02 10.15303	08 00 48.91	+21 25 11.0	20.4 V	291
2003 BM ₄₄	2003 02 08.30573	09 06 07.91	+19 10 57.2	18.4	704	2003 BO ₄₅	2003 02 10.17776	08 00 47.79	+21 25 14.8	20.4 V	291
2003 BM ₄₄	2003 02 08.33375	09 06 06.20	+19 11 01.1	18.6	704	2003 BU ₄₅	2003 01 13.40116	08 52 52.42	+15 41 19.0	20.9 V	291
2003 BM ₄₄	2003 02 08.34781	09 06 05.28	+19 11 02.7	18.6	704	2003 BU ₄₅	2003 01 13.41515	08 52 51.71	+15 41 22.1	21.2 V	291
2003 BM ₄₄	2003 02 08.36194	09 06 04.42	+19 11 04.5	18.8	704	2003 BU ₄₅	2003 01 13.42929	08 52 51.01	+15 41 25.2	21.0 V	291
2003 BM ₄₄	2003 02 09.35004	09 05 07.00	+19 13 00.2	19.8	608	2003 BV ₄₅	2003 01 30.56498	10 05 10.43	+12 23 50.6	20.2	608
2003 BM ₄₄	2003 02 09.36058	09 05 06.40	+19 13 01.4	19.5	608	2003 BV ₄₅	2003 01 30.57590	10 05 09.98	+12 23 56.1	20.4	608
2003 BM ₄₄	2003 02 09.37118	09 05 05.74	+19 13 02.7	20.0	608	2003 BV ₄₅	2003 01 30.58673	10 05 09.58	+12 24 01.8	20.5	608
2003 BN ₄₄	2003 01 17.37632	09 34 50.97	+15 59 47.6	19.9	644	2003 BV ₄₅	2003 02 08.31119	09 59 01.78	+13 40 51.1	19.4	704
2003 BN ₄₄	2003 01 17.40294	09 34 49.90	+15 59 56.9	19.6	644	2003 BV ₄₅	2003 02 08.33928	09 59 00.55	+13 41 06.1	19.9	704
2003 BN ₄₄	2003 01 17.43801	09 34 48.48	+16 00 09.3	19.9	644	2003 BV ₄₅	2003 02 08.35327	09 58 59.79	+13 41 13.7	19.8	704
2003 BN ₄₄	2003 01 27.32731	09 27 33.25	+17 02 39.0	18.8 R	699	2003 BV ₄₅	2003 02 08.36740	09 58 59.13	+13 41 22.3	19.6	704
2003 BN ₄₄	2003 01 27.34858	09 27 32.19	+17 02 46.0		699	2003 BC ₄₆	2003 01 30.16359	09 11 50.05	+08 04 13.6	22.2 R	9
2003 BN ₄₄	2003 01 27.36988	09 27 31.12	+17 02 55.3		699	2003 BC ₄₆	2003 01 30.16671	09 11 50.08	+08 04 16.1	22.0 R	9
2003 BN ₄₄	2003 01 27.39115	09 27 30.13	+17 03 05.0		699	2003 BC ₄₆	2003 01 30.16983	09 11 50.14	+08 04 18.8	22.1 R	9
2003 BN ₄₄	2003 02 09.38497	09 16 20.83	+18 29 25.6	19.6	608	2003 BC ₄₆	2003 01 30.23149	09 11 51.26	+08 05 17.2	21.8 R	9
2003 BN ₄₄	2003 02 09.39532	09 16 20.24	+18 29 29.8	19.6	608	2003 BC ₄₆	2003 02 08.32186	09 27 54.76	+17 03 41.6	19.5	704
2003 BN ₄₄	2003 02 09.40621	09 16 19.66	+18 29 33.8	20.1	608	2003 BC ₄₆	2003 02 08.33578	09 27 54.02	+17 03 50.4	19.3	704
2003 BO ₄₄	2003 02 08.33448	09 11 54.85	+17 39 37.9	19.2	704	2003 BC ₄₆	2003 02 08.34984	09 27 53.07	+17 03 56.1	19.4	704
2003 BO ₄₄	2003 02 08.34854	09 11 53.95	+17 39 40.9	19.2	704	2003 BC ₄₆	2003 02 08.36397	09 27 52.18	+17 04 03.8	19.2	704
2003 BO ₄₄	2003 02 08.36266	09 11 52.96	+17 39 43.1	19.4	704	2003 BH ₄₆	2003 01 03.30536	08 58 00.01	+12 25 56.8	19.1 R	699
2003 BO ₄₄	2003 02 09.37729	09 10 49.16	+17 43 14.6	20.4	608	2003 BH ₄₆	2003 01 03.31982	08 57 59.54	+12 25 52.6		699
2003 BO ₄₄	2003 02 09.38812	09 10 48.43	+17 43 17.0	20.4	608	2003 BH ₄₆	2003 01 03.33428	08 57 58.90	+12 25 46.3		699
2003 BO ₄₄	2003 02 09.39905	09 10 47.71	+17 43 19.7	20.3	608	2003 BH ₄₆	2003 01 03.34855	08 57 58.44	+12 25 40.4		699
2003 BO ₄₄	2003 02 10.20559	09 09 57.30	+17 46 01.3	20.5 V	291	2003 BH ₄₆	2003 01 29.24660	08 35 10.00	+06 15 52.0	18.9	704
2003 BO ₄₄	2003 02 10.23000	09 09 55.71	+17 46 06.2	20.2 V	291	2003 BH ₄₆	2003 01 29.26187	08 35 08.94	+06 15 52.3	19.1	704
2003 BO ₄₄	2003 02 10.25429	09 09 54.13	+17 46 11.2	20.2 V	291	2003 BH ₄₆	2003 01 29.27717	08 35 07.98	+06 15 12.4	19.1	704
2003 BP ₄₄	2003 02 02.29366	09 23 21.17	+18 10 12.5	19.6	644	2003 BN ₄₆	2003 02 09.19227	09 04 35.48	+17 26 37.8	19.0	644
2003 BP ₄₄	2003 02 02.35728	09 23 17.27	+18 10 37.3	19.2	644	2003 BN ₄₆	2003 02 09.21952	09 04 33.74	+17 26 18.0	18.7	644
2003 BP ₄₄	2003 02 02.41991	09 23 13.42	+18 11 01.5	18.7	644	2003 BN ₄₆	2003 02 09.24045	09 04 32.40	+17 26 02.7	18.7	644
2003 BQ ₄₄	2003 02 09.37782	09 12 08.86	+19 33 50.5	19.7	608	2003 BO ₄₆	2003 02 05.50067	09 21 08.11	+19 02 01.5	19.1	608
2003 BQ ₄₄	2003 02 09.38865	09 12 08.09	+19 33 52.4	19.9	608	2003 BO ₄₆	2003 02 05.51134	09 21 07.59	+19 01 54.6	19.1	608
2003 BQ ₄₄	2003 02 09.39956	09 12 07.38	+19 33 55.0	20.3	608	2003 BO ₄₆	2003 02 05.52195	09 21 07.07	+19 01 48.1	19.2	608
2003 BR ₄₄	2001 10 10.45242	02 30 15.91	+04 08 49.4	19.4	644	2003 BT ₄₆	2003 01 08.40431	09 33 59.83	+16 30 59.8	20.1	704
2003 BR ₄₄	2001 10 10.47840	02 30 14.73	+04 08 42.2	20.2	644	2003 BT ₄₆	2003 01 08.41865	09 33 59.49	+16 31 09.7	20.0	704
2003 BR ₄₄	2001 10 10.49976	02 30 13.82	+04 08 36.1	20.0	644	2003 BT ₄₆	2003 01 08.43313	09 33 59.26	+16 31 19.1	19.9	704
2003 BR ₄₄	2001 10 16.25572	02 25 48.77	+03 41 06.7	18.8	704	2003 BT ₄₆	2003 01 08.44750	09 33 58.99	+16 31 27.5	19.8	704
2003 BR ₄₄	2001 10 16.27145	02 25 47.87	+03 41 03.6	19.8	704	2003 BY ₄₆	2003 01 05.31171	08 48 40.14	+21 39 07.5	19.2	704
2003 BR ₄₄	2001 10 16.28717	02 25 47.19	+03 40 57.5	19.7	704	2003 BY ₄₆	2003 01 05.32749	08 48 39.25	+21 39 10.7	19.5	704
2003 BR ₄₄	2001 10 16.30291	02 25 46.41	+03 40 51.8	19.5	704	2003 BY ₄₆	2003 01 05.34285	08 48 38.36	+21 39 13.3	18.7	704
2003 BR ₄₄	2001 10 16.31865	02 25 45.62	+03 40 47.5	19.1	704	2003 BY ₄₆	2003 01 05.35840	08 48 37.47	+21 39 16.7	19.1	704
2003 BR ₄₄	2001 10 24.40866	02 18 54.81	+03 04 31.1	19.5	644	2003 BY ₄₆	2003 01 05.37433	08 48 36.57	+21 39 19.7	18.5	704
2003 BR ₄₄	2001 10 24.42972	02 18 53.69	+03 04 26.2	19.8	644	2003 BY ₄₆	2003 01 10.35841	08 43 47.17	+21 55 20.8	18.7	704
2003 BR ₄₄	2001 10 24.45105	02 18 52.53	+03 04 20.8	19.3	644	2003 BY ₄₆	2003 01 10.37371	08 43 46.19	+21 55 24.0	19.2	704
2003 BR ₄₄	2001 11 18.22149	01 58 38.22	+01 57 16.2	19.1	704	2003 BY ₄₆	2003 01 10.38941	08 43 45.30	+21 55 26.4	19.6	704
2003 BR ₄₄	2001 11 18.23639	01 58 37.52	+01 57 15.7	19.7	704	2003 BY ₄₆	2003 01 27.38410	08 24 53.40	+22 44 44.2	19.1	608
2003 BR ₄₄	2001 11 18.25129	01 58 36.94	+01 57 14.8	19.6	704	2003 BY ₄₆	2003 01 27.39495	08 24 52.64	+22 44 45.7	19.2	608
2003 BR ₄₄	2001 11 18.26618	01 58 36.33	+01 57 13.4	19.6	704	2003 BY ₄₆	2003 01 27.40583	08 24 51.88	+22 44 47.3	18.8	608
2003 BR ₄₄	2001 11 18.28111	01 58 35.77	+01 57 12.4	19.4	704	2003 BY ₄₆	2003 02 06.47228	08 14 18.10	+23 02 23.9	20.0	608
2003 BR ₄₄	2003 01 27.32642	09 28 34.16	+19 10 17.6	18.8 R	699	2003 BY ₄₆	2003 02 06.48255	08 14 17.42	+23 02 24.3	19.6	608
2003 BR ₄₄	2003 01 27.34769	09 28 33.02	+19 10 26.7		699	2003 BY					

2003 BK ₄₇	2003 02 06.35298	09 56 29.22	+14 03 36.6	22.3 V	291	2003 BB ₄₈	2003 02 08.30740	09 23 13.63	+11 49 41.6	18.7	704
2003 BK ₄₇	2003 02 06.35697	09 56 28.94	+14 03 40.9	21.8 V	291	2003 BB ₄₈	2003 02 08.32150	09 23 12.92	+11 49 47.8	19.3	704
2003 BK ₄₇	2003 02 09.07238	09 52 53.22	+14 41 21.3	20.6 R	3 950	2003 BB ₄₈	2003 02 08.33541	09 23 12.28	+11 49 53.4	19.0	704
2003 BK ₄₇	2003 02 09.07380	09 52 53.12	+14 41 22.3		3 950	2003 BB ₄₈	2003 02 08.34948	09 23 11.57	+11 49 58.7	18.7	704
2003 BK ₄₇	2003 02 09.07521	09 52 53.00	+14 41 23.8		3 950	2003 BB ₄₈	2003 02 08.36360	09 23 10.90	+11 50 03.8	19.1	704
2003 BK ₄₇	2003 02 09.07663	09 52 52.87	+14 41 25.1		3 950	2003 BB ₄₈	2003 02 09.38236	09 22 23.02	+11 57 01.3	19.2	608
2003 BK ₄₇	2003 02 09.32526	09 52 33.22	+14 44 49.0	21.5 V	291	2003 BB ₄₈	2003 02 09.39318	09 22 22.48	+11 57 05.9	19.1	608
2003 BK ₄₇	2003 02 09.33001	09 52 32.86	+14 44 52.8	21.7 V	291	2003 BB ₄₈	2003 02 09.40411	09 22 21.94	+11 57 09.9	19.2	608
2003 BK ₄₇	2003 02 09.33477	09 52 32.44	+14 44 56.7	21.8 V	291	2003 BC ₄₈	2003 01 31.33088	09 28 55.24	+11 30 31.5	19.0	704
2003 BK ₄₇	2003 02 09.34111	09 52 32.00	+14 45 01.6		671	2003 BC ₄₈	2003 01 31.34485	09 28 54.35	+11 30 35.0	19.1	704
2003 BK ₄₇	2003 02 09.35697	09 52 30.63	+14 45 14.9		671	2003 BC ₄₈	2003 01 31.35884	09 28 53.53	+11 30 38.0	19.4	704
2003 BK ₄₇	2003 02 09.36183	09 52 30.30	+14 45 18.2	20.5 R	671	2003 BC ₄₈	2003 01 31.37284	09 28 52.72	+11 30 40.9	19.2	704
2003 BM ₄₇	2003 02 09.98230	09 56 32.06	+16 02 22.6	19.5 R	966	2003 BC ₄₈	2003 01 31.38685	09 28 51.89	+11 30 43.6	19.0	704
2003 BM ₄₇	2003 02 09.99531	09 56 29.91	+16 02 46.4	19.8 R	966	2003 BC ₄₈	2003 02 07.17351	09 22 19.22	+11 58 59.3	18.9	644
2003 BM ₄₇	2003 02 10.26255	09 55 47.55	+16 11 04.0	20.4 V	291	2003 BC ₄₈	2003 02 07.23593	09 22 15.42	+11 59 16.1	18.6	644
2003 BM ₄₇	2003 02 10.26643	09 55 46.91	+16 11 11.0	20.8 V	291	2003 BC ₄₈	2003 02 07.29866	09 22 11.54	+11 59 32.9	18.5	644
2003 BM ₄₇	2003 02 10.27097	09 55 46.16	+16 11 19.4	20.6 V	291	2003 BC ₄₈	2003 02 08.30740	09 21 11.75	+12 03 59.6	18.6	704
2003 BR ₄₇	2003 02 05.85408	05 07 26.24	+24 15 29.0		170	2003 BC ₄₈	2003 02 08.32150	09 21 10.82	+12 04 03.1	19.3	704
2003 BR ₄₇	2003 02 05.85462	05 07 27.28	+24 15 26.6		170	2003 BC ₄₈	2003 02 08.33541	09 21 10.03	+12 04 07.1	19.2	704
2003 BR ₄₇	2003 02 05.85567	05 07 29.02	+24 15 24.3		170	2003 BC ₄₈	2003 02 08.34948	09 21 09.15	+12 04 11.2	18.9	704
2003 BR ₄₇	2003 02 05.85885	05 07 34.57	+24 15 15.2		170	2003 BC ₄₈	2003 02 08.36360	09 21 08.26	+12 04 14.6	19.5	704
2003 BR ₄₇	2003 02 05.88871	05 08 28.17	+24 13 23.1	17.5 V	940	2003 BC ₄₈	2003 02 09.38236	09 20 08.22	+12 08 45.6	19.7	608
2003 BR ₄₇	2003 02 05.89220	05 08 34.54	+24 13 12.3	17.3 V	940	2003 BC ₄₈	2003 02 09.39318	09 20 07.56	+12 08 48.6	19.5	608
2003 BR ₄₇	2003 02 05.89537	05 08 40.16	+24 13 02.6	17.5 V	940	2003 BC ₄₈	2003 02 09.40411	09 20 06.89	+12 08 51.8	19.5	608
2003 BR ₄₇	2003 02 05.89835	05 08 45.44	+24 12 53.4	17.4 V	940	2003 BD ₄₈	2003 01 27.46634	09 32 51.06	+10 22 49.4	19.7	644
2003 BR ₄₇	2003 02 05.89940	05 08 47.27	+24 12 50.0	17.2 V	940	2003 BD ₄₈	2003 01 27.49719	09 32 49.35	+10 22 47.2	19.6	644
2003 BR ₄₇	2003 02 05.91622	05 09 17.16	+24 11 59.1	17.0 V	940	2003 BD ₄₈	2003 01 27.51956	09 32 48.09	+10 22 45.6	20.2	644
2003 BR ₄₇	2003 02 05.91941	05 09 22.86	+24 11 48.5	17.6 V	940	2003 BD ₄₈	2003 02 07.17351	09 22 45.97	+10 14 34.8	19.1	644
2003 BR ₄₇	2003 02 05.92241	05 09 28.05	+24 11 39.4	17.1 V	940	2003 BD ₄₈	2003 02 07.23593	09 22 42.32	+10 14 33.1	19.1	644
2003 BR ₄₇	2003 02 05.92536	05 09 33.33	+24 11 30.0	17.1 V	940	2003 BD ₄₈	2003 02 07.29866	09 22 38.63	+10 14 31.2	19.0	644
2003 BR ₄₇	2003 02 05.92837	05 09 38.54	+24 11 20.8	16.9 V	940	2003 BD ₄₈	2003 02 09.38183	09 20 38.64	+10 13 32.3	19.7	608
2003 BR ₄₇	2003 02 05.93136	05 09 43.82	+24 11 11.7	17.1 V	940	2003 BD ₄₈	2003 02 09.39264	09 20 38.01	+10 13 31.5	20.5	608
2003 BR ₄₇	2003 02 05.93282	05 09 46.42	+24 11 07.2	17.3 V	940	2003 BD ₄₈	2003 02 09.40357	09 20 37.35	+10 13 31.5	20.4	608
2003 BR ₄₇	2003 02 06.13205	05 15 46.31	+24 01 33.9		670	2003 BE ₄₈	2003 02 08.30752	09 22 15.54	+13 05 09.3	19.3	704
2003 BR ₄₇	2003 02 06.20080	05 17 42.81	+23 57 53.2		670	2003 BE ₄₈	2003 02 08.33553	09 22 13.78	+13 05 23.0	19.3	704
2003 BR ₄₇	2003 02 06.23939	05 18 47.74	+23 55 45.0		670	2003 BE ₄₈	2003 02 08.34959	09 22 12.92	+13 05 30.0	18.9	704
2003 BR ₄₇	2003 02 06.79103	05 34 12.22	+23 23 27.9	17.1 R	552	2003 BE ₄₈	2003 02 08.36372	09 22 12.07	+13 05 36.2	19.4	704
2003 BR ₄₇	2003 02 06.79223	05 34 14.01	+23 23 23.0	17.2 R	552	2003 BE ₄₈	2003 02 09.38289	09 21 12.85	+13 13 54.7	20.1	608
2003 BR ₄₇	2003 02 06.80389	05 34 32.21	+23 22 41.4	17.0 R	552	2003 BE ₄₈	2003 02 09.39372	09 21 12.18	+13 14 00.4	19.9	608
2003 BR ₄₇	2003 02 06.81021	05 34 42.05	+23 22 18.4	16.9 R	552	2003 BE ₄₈	2003 02 09.40463	09 21 11.50	+13 14 05.4	19.9	608
2003 BR ₄₇	2003 02 06.81140	05 34 43.88	+23 22 14.0	16.8 R	552	2003 BF ₄₈	2003 01 17.44489	09 41 07.46	+09 11 50.6	19.5	644
2003 BR ₄₇	2003 02 06.81751	05 34 53.37	+23 21 51.8	17.1 R	552	2003 BF ₄₈	2003 01 17.46600	09 41 06.79	+09 11 55.6	19.4	644
2003 BR ₄₇	2003 02 06.83378	05 35 18.34	+23 20 42.3		046	2003 BF ₄₈	2003 01 17.49632	09 41 05.90	+09 12 03.3	20.0	644
2003 BR ₄₇	2003 02 06.83431	05 35 19.20	+23 20 39.9		046	2003 BF ₄₈	2003 01 27.46634	09 35 23.01	+10 01 52.9	19.5	644
2003 BR ₄₇	2003 02 06.83466	05 35 19.69	+23 20 39.2		046	2003 BF ₄₈	2003 01 27.49719	09 35 21.74	+10 02 03.2	19.3	644
2003 BR ₄₇	2003 02 06.83529	05 35 20.67	+23 20 36.8		046	2003 BF ₄₈	2003 01 27.51956	09 35 20.79	+10 02 10.8	19.4	644
2003 BR ₄₇	2003 02 06.83574	05 35 21.46	+23 20 35.5		046	2003 BF ₄₈	2003 02 02.32182	09 31 16.84	+10 37 31.0	18.3	704
2003 BR ₄₇	2003 02 06.83627	05 35 22.14	+23 20 32.2		046	2003 BF ₄₈	2003 02 02.33577	09 31 16.24	+10 37 36.1	18.6	704
2003 BR ₄₇	2003 02 07.81717	05 59 39.80	+22 17 45.8		170	2003 BF ₄₈	2003 02 02.34992	09 31 15.58	+10 37 42.8	18.9	704
2003 BR ₄₇	2003 02 07.81815	05 59 41.03	+22 17 42.0		170	2003 BF ₄₈	2003 02 02.36379	09 31 14.96	+10 37 46.3	18.8	704
2003 BR ₄₇	2003 02 07.81960	05 59 42.98	+22 17 36.2		170	2003 BF ₄₈	2003 02 02.37776	09 31 14.27	+10 37 52.1	18.7	704
2003 BR ₄₇	2003 02 07.82105	05 59 44.94	+22 17 30.9		170	2003 BF ₄₈	2003 02 08.30835	09 26 46.65	+11 17 12.4	18.4	704
2003 BR ₄₇	2003 02 07.82202	05 59 46.17	+22 17 26.5		170	2003 BF ₄₈	2003 02 08.33636	09 26 45.35	+11 17 23.8	18.9	704
2003 BR ₄₇	2003 02 08.25996	06 09 22.42	+21 48 21.3	17.5	704	2003 BF ₄₈	2003 02 08.35043	09 26 44.62	+11 17 29.7	18.7	704
2003 BR ₄₇	2003 02 08.27424	06 09 40.19	+21 47 22.2	17.6	704	2003 BF ₄₈	2003 02 08.36456	09 26 43.96	+11 17 35.2	18.9	704
2003 BR ₄₇	2003 02 08.28827	06 09 57.64	+21 46 23.7	17.8	704	2003 BF ₄₈	2003 02 09.41085	09 25 56.13	+11 24 44.7	19.5	608
2003 BR ₄₇	2003 02 08.80166	06 20 36.19	+21 11 52.7	17.4 R	941	2003 BF ₄₈	2003 02 09.42199	09 25 55.62	+11 24 49.2	19.7	608
2003 BR ₄₇	2003 02 08.80253	06 20 37.20	+21 11 49.3	17.4 R	941	2003 BF ₄₈	2003 02 09.43285	09 25 55.07	+11 24 53.7	19.7	608
2003 BR ₄₇	2003 02 08.80428	06 20 39.28	+21 11 41.9	17.4 R	941	2003 BG ₄₈	2003 02 02.32667	11 16 53.29	+14 33 19.6	18.9 R	699
2003 BR ₄₇	2003 02 08.80603	06 20 41.26	+21 11 35.2	17.4 R	941	2003 BG ₄₈	2003 02 02.34092	11 16 53.01	+14 33 26.9		699
2003 BR ₄₇	2003 02 09.44920	06 32 41.34	+20 29 11.4	17.0 V	300	2003 BG ₄₈	2003 02 02.35514	11 16 52.58	+14 33 33.8		699
2003 BR ₄₇	2003 02 09.45755	06 32 49.85	+20 28 40.3		300	2003 BG ₄₈	2003 02 02.36932	11 16 52.18	+14 33 40.3		699
2003 BT ₄₇	2003 02 09.51782	14 28 37.55	-14 54 12.5		671	2003 BC ₄₈	2003 02 08.51171	11 13 57.53	+15 28 55.1	19.7	608
2003 BT ₄₇	2003 02 09.52043	14 28 38.09	-14 54 16.8		671	2003 BC ₄₈	2003 02 08.52222	11 13 57.16	+15 29 00.7	19.9	608
2003 BT ₄₇	2003 02 09.52249	14 28 38.46	-14 54 20.6	19.2 R	671	2003 BC ₄₈	2003 02 08.53324	11 13 56.77	+15 29 06.9	20.1	608
2003 BT ₄₇	2003 02 09.52509	14 28 38.98	-14 54 24.3		671	2003 BH ₄₈	2003 02 02.32225	11 20 11.66	+17 14 58.0	18.4 R	699
2003 BT ₄₇	2003 02 10.48807	14 31 50.40	-15 19 44.6	20.2 R	446	2003 BH ₄₈	2003 02 02.33645	11 20 11.24	+17 15 00.3		699
2003 BT ₄₇	2003 02 10.50111	14 31 52.96	-15 20 06.1	20.2 R	446	2003 BH ₄₈	2003 02 02.35070	11 20 10.75	+17 15 01.8		699
2003 BU ₄₇	2003 01 29.26319	06 53 10.53	+19 55 04.5	21.5 R	290	2003 BH ₄₈	2003 02 02.36489	11 20 10.21	+17 15 04.4		699
2003 BU ₄₇	2003 01 29.26590	06 53 10.42	+19 55 05.1	21.4 R	290	2003 BH ₄₈	2003 02 06.28899	11 17 51.84	+17 24 20.6	18.4	704

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2003 BO ₄₈	2003 01 31.31779	09 57 45.59	+11 41 30.4	19.8 V	291	2003 BB ₄₉	2003 02 08.31119	09 57 44.98	+14 14 23.2	19.2	704
2003 BO ₄₈	2003 02 08.33826	09 52 19.55	+13 03 04.7	19.5	704	2003 BB ₄₉	2003 02 08.33928	09 57 43.61	+14 14 35.7	19.7	704
2003 BO ₄₈	2003 02 08.35232	09 52 18.86	+13 03 13.9	20.0	704	2003 BB ₄₉	2003 02 08.35327	09 57 42.90	+14 14 42.9	19.3	704
2003 BO ₄₈	2003 02 08.36645	09 52 18.29	+13 03 22.3	19.4	704	2003 BB ₄₉	2003 02 08.36740	09 57 42.27	+14 14 50.1	19.4	704
2003 BO ₄₈	2003 02 11.47360	09 50 03.03	+13 36 01.0	19.9	608	2003 BC ₄₉	2003 01 26.32488	10 07 33.13	+14 35 19.8	19.4 R	699
2003 BO ₄₈	2003 02 11.48418	09 50 02.56	+13 36 08.1	19.6	608	2003 BC ₄₉	2003 01 26.34104	10 07 32.33	+14 35 26.7		699
2003 BO ₄₈	2003 02 11.49478	09 50 02.08	+13 36 14.4	19.6	608	2003 BC ₄₉	2003 01 26.35725	10 07 31.70	+14 35 34.7		699
2003 BP ₄₈	2003 01 31.34853	10 07 27.70	+08 59 08.9	19.1	704	2003 BC ₄₉	2003 01 26.37344	10 07 30.94	+14 35 40.6		699
2003 BP ₄₈	2003 01 31.36252	10 07 26.97	+08 59 15.0	19.4	704	2003 BD ₄₉	2003 01 26.39392	10 10 39.09	+08 55 17.5	18.9 R	699
2003 BP ₄₈	2003 01 31.39054	10 07 25.59	+08 59 30.8	19.6	704	2003 BD ₄₉	2003 01 26.41165	10 10 38.51	+08 55 28.2		699
2003 BP ₄₈	2003 02 11.49834	09 57 53.14	+10 41 12.6	20.2	608	2003 BD ₄₉	2003 01 26.42930	10 10 37.95	+08 55 36.3		699
2003 BP ₄₈	2003 02 11.50946	09 57 52.49	+10 41 18.3	20.4	608	2003 BD ₄₉	2003 01 26.44708	10 10 37.39	+08 55 46.2		699
2003 BP ₄₈	2003 02 11.52073	09 57 51.83	+10 41 24.8	20.9	608	2003 BD ₄₉	2003 01 31.34853	10 07 51.69	+09 40 32.9	18.6	704
2003 BR ₄₈	2003 02 09.25625	10 02 06.34	+08 45 10.2	18.8	644	2003 BD ₄₉	2003 01 31.36252	10 07 51.12	+09 40 40.8	18.9	704
2003 BR ₄₈	2003 02 09.32055	10 02 03.06	+08 45 29.1	19.0	644	2003 BD ₄₉	2003 01 31.37653	10 07 50.57	+09 40 48.6	19.4	704
2003 BR ₄₈	2003 02 09.38934	10 01 59.53	+08 45 49.1	18.6	644	2003 BD ₄₉	2003 01 31.39054	10 07 49.99	+09 40 57.3	18.9	704
2003 BR ₄₈	2003 02 11.49781	10 00 14.57	+08 56 13.1	19.8	608	2003 BD ₄₉	2003 02 08.31131	10 02 22.22	+11 00 48.3	19.0	704
2003 BR ₄₈	2003 02 11.50891	10 00 13.99	+08 56 16.2	19.9	608	2003 BD ₄₉	2003 02 08.33941	10 02 20.86	+11 01 05.9	19.7	704
2003 BR ₄₈	2003 02 11.52018	10 00 13.38	+08 56 19.9	19.6	608	2003 BD ₄₉	2003 02 08.35339	10 02 20.19	+11 01 14.4	19.2	704
2003 BS ₄₈	2003 01 31.33573	10 20 25.00	+09 08 36.4	19.0	704	2003 BD ₄₉	2003 02 08.36752	10 02 19.56	+11 01 23.0	19.6	704
2003 BS ₄₈	2003 01 31.34970	10 20 24.41	+09 08 39.2	19.8	704	2003 BD ₄₉	2003 02 11.49887	09 59 57.15	+11 34 23.2	20.8	608
2003 BS ₄₈	2003 01 31.36370	10 20 23.92	+09 08 41.9	19.6	704	2003 BD ₄₉	2003 02 11.51000	09 59 56.59	+11 34 29.7	19.9	608
2003 BS ₄₈	2003 01 31.37771	10 20 23.42	+09 08 44.2	19.3	704	2003 BD ₄₉	2003 02 11.52126	09 59 56.02	+11 34 36.6	19.7	608
2003 BS ₄₈	2003 01 31.39173	10 20 22.88	+09 08 47.2	19.5	704	2003 BE ₄₉	2003 02 01.32253	10 22 54.50	+13 34 39.1	19.0	704
2003 BU ₄₈	2003 01 26.39212	10 11 42.63	+11 20 04.8	19.0 R	699	2003 BE ₄₉	2003 02 01.33768	10 22 53.90	+13 34 45.8	19.0	704
2003 BU ₄₈	2003 01 26.40989	10 11 41.95	+11 20 07.8		699	2003 BE ₄₉	2003 02 01.35289	10 22 53.16	+13 34 53.3	19.3	704
2003 BU ₄₈	2003 01 26.42752	10 11 41.29	+11 20 08.5		699	2003 BE ₄₉	2003 02 09.28386	10 16 48.82	+14 39 55.3	18.8	644
2003 BU ₄₈	2003 01 26.44531	10 11 40.54	+11 20 12.6		699	2003 BE ₄₉	2003 02 09.34928	10 16 45.52	+14 40 27.9	18.4	644
2003 BU ₄₈	2003 01 26.50391	10 11 38.40	+11 20 21.4	19.8	608	2003 BE ₄₉	2003 02 09.41463	10 16 42.09	+14 41 00.8	18.8	644
2003 BU ₄₈	2003 01 26.51460	10 11 37.94	+11 20 24.3	20.2	608	2003 BF ₄₉	2003 01 26.32664	10 26 43.42	+13 05 47.5	18.9 R	699
2003 BU ₄₈	2003 01 26.52545	10 11 37.48	+11 20 26.0	20.2	608	2003 BF ₄₉	2003 01 26.34285	10 26 42.76	+13 05 47.7		699
2003 BU ₄₈	2003 01 31.27252	10 08 15.24	+11 33 08.4	19.7 V	291	2003 BF ₄₉	2003 01 26.35905	10 26 42.03	+13 05 47.0		699
2003 BU ₄₈	2003 01 31.29657	10 08 14.08	+11 33 12.9	19.5 V	291	2003 BF ₄₉	2003 01 26.37523	10 26 41.47	+13 05 47.8		699
2003 BU ₄₈	2003 01 31.32502	10 08 12.69	+11 33 17.2	19.4 V	291	2003 BF ₄₉	2003 02 01.32292	10 22 30.13	+13 08 59.2	19.2	704
2003 BU ₄₈	2003 02 08.31131	10 01 21.91	+12 00 12.3	18.9	704	2003 BF ₄₉	2003 02 01.35328	10 22 28.60	+13 09 00.2	19.4	704
2003 BU ₄₈	2003 02 08.33941	10 01 20.23	+12 00 18.3	19.2	704	2003 BF ₄₉	2003 02 01.36859	10 22 28.02	+13 09 00.2	19.2	704
2003 BU ₄₈	2003 02 08.35339	10 01 19.42	+12 00 21.5	19.6	704	2003 BF ₄₉	2003 02 01.38372	10 22 27.30	+13 09 01.7	19.4	704
2003 BU ₄₈	2003 02 08.36752	10 01 18.66	+12 00 24.1	19.5	704	2003 BG ₄₉	2003 01 26.39033	10 31 32.78	+12 44 30.9	19.0 R	699
2003 BU ₄₈	2003 02 11.49887	09 58 21.81	+12 12 05.1	19.6	608	2003 BG ₄₉	2003 01 26.40811	10 31 32.18	+12 44 37.2		699
2003 BU ₄₈	2003 02 11.51000	09 58 21.11	+12 12 07.2	19.8	608	2003 BG ₄₉	2003 01 26.42576	10 31 31.64	+12 44 43.8		699
2003 BU ₄₈	2003 02 11.52126	09 58 20.42	+12 12 10.0	19.8	608	2003 BG ₄₉	2003 01 26.44354	10 31 31.18	+12 44 53.6		699
2003 BV ₄₈	2003 01 26.39123	10 16 15.88	+11 01 21.8	19.2 R	699	2003 BJ ₄₉	2003 02 08.31349	10 18 18.77	+11 26 07.3	18.6	704
2003 BV ₄₈	2003 01 26.40899	10 16 15.13	+11 01 21.5		699	2003 BJ ₄₉	2003 02 08.34153	10 18 16.13	+11 25 58.0	19.0	704
2003 BV ₄₈	2003 01 26.42664	10 16 14.52	+11 01 24.6		699	2003 BJ ₄₉	2003 02 08.35567	10 18 14.81	+11 25 54.1	19.4	704
2003 BV ₄₈	2003 01 26.44442	10 16 13.78	+11 01 27.5		699	2003 BJ ₄₉	2003 02 08.36965	10 18 13.46	+11 25 49.5	19.6	704
2003 BV ₄₈	2003 01 26.50391	10 16 11.89	+11 01 33.3	19.9	608	2003 BJ ₄₉	2003 02 12.38027	10 12 01.94	+11 05 02.0	19.4	608
2003 BV ₄₈	2003 01 26.51460	10 16 11.42	+11 01 34.0	20.1	608	2003 BJ ₄₉	2003 02 12.39085	10 12 00.94	+11 04 58.8	19.9	608
2003 BV ₄₈	2003 01 26.52545	10 16 11.05	+11 01 35.4	20.1	608	2003 BJ ₄₉	2003 02 12.40175	10 11 59.88	+11 04 55.8	19.9	608
2003 BV ₄₈	2003 01 31.33491	10 13 05.49	+11 11 13.5	18.8	704	2003 BK ₄₉	2003 01 31.26357	07 48 18.44	+24 08 14.0	19.6	704
2003 BV ₄₈	2003 01 31.34888	10 13 04.92	+11 11 14.5	19.4	704	2003 BK ₄₉	2003 01 31.27772	07 48 17.69	+24 08 16.2	20.1	704
2003 BV ₄₈	2003 01 31.36287	10 13 04.28	+11 11 16.1	19.4	704	2003 BK ₄₉	2003 01 31.29185	07 48 16.99	+24 08 17.4	19.9	704
2003 BV ₄₈	2003 01 31.37688	10 13 03.68	+11 11 18.1	19.0	704	2003 BL ₄₉	2003 01 08.32453	08 45 03.67	+19 50 33.3	19.8	704
2003 BV ₄₈	2003 01 31.39089	10 13 03.17	+11 11 20.5	19.7	704	2003 BL ₄₉	2003 01 08.35399	08 45 02.31	+19 50 43.9	20.1	704
2003 BV ₄₈	2003 02 11.28950	10 04 37.60	+11 39 32.0	18.7	704	2003 BL ₄₉	2003 01 08.36867	08 45 01.53	+19 50 47.4	20.4	704
2003 BV ₄₈	2003 02 11.30736	10 04 36.63	+11 39 35.3	19.3	704	2003 BL ₄₉	2003 01 08.38335	08 45 00.78	+19 50 52.9	20.1	704
2003 BV ₄₈	2003 02 11.32608	10 04 35.63	+11 39 38.4	18.6	704	2003 BL ₄₉	2003 02 01.24952	08 22 52.08	+22 06 49.2	19.3	704
2003 BV ₄₈	2003 02 11.34454	10 04 34.69	+11 39 41.6	19.0	704	2003 BL ₄₉	2003 02 01.26474	08 22 51.27	+22 06 52.6	19.8	704
2003 BW ₄₈	2003 01 08.32145	08 13 38.97	+21 41 37.6	19.4	704	2003 BL ₄₉	2003 02 01.29530	08 22 49.38	+22 07 03.3	20.0	704
2003 BW ₄₈	2003 01 08.33626	08 13 38.10	+21 41 38.8	19.5	704	2003 BL ₄₉	2003 02 01.31065	08 22 48.39	+22 07 07.7	19.6	704
2003 BW ₄₈	2003 01 08.35091	08 13 37.43	+21 41 42.4	19.7	704	2003 BM ₄₉	2003 01 14.39644	08 42 45.72	+20 26 05.6	20.5	608
2003 BW ₄₈	2003 01 08.36558	08 13 36.70	+21 41 44.3	19.5	704	2003 BM ₄₉	2003 01 14.40671	08 42 45.06	+20 26 10.1	20.4	608
2003 BW ₄₈	2003 01 08.38018	08 13 35.99	+21 41 44.5	19.8	704	2003 BM ₄₉	2003 01 14.41695	08 42 44.46	+20 26 13.5	20.9	608
2003 BW ₄₈	2003 02 06.40722	07 49 18.32	+22 41 34.2	20.9	608	2003 BM ₄₉	2003 02 07.24356	08 18 23.27	+22 56 23.9	18.9	704
2003 BW ₄₈	2003 02 06.41762	07 49 17.87	+22 41 34.9	21.0	608	2003 BM ₄₉	2003 02 07.25816	08 18 22.55	+22 56 27.0	19.0	704
2003 BW ₄₈	2003 02 06.42822	07 49 17.40	+22 41 35.7	20.9	608	2003 BM ₄₉	2003 02 07.27265	08 18 21.64	+22 56 32.5	19.5	704
2003 BX ₄₈	2003 01 31.27844	08 05 58.14	+19 51 28.7	19.7	704	2003 BM ₄₉	2003 02 07.28704	08 18 20.86	+22 56 36.3	19.5	704
2003 BX ₄₈	2003 01 31.29256	08 05 57.21	+19 51 28.3	20.1	704	2003 BM ₄₉	2003 02 07.30153	08 18 19.95	+22 56 41.4	19.6	704
2003 BX ₄₈	2003 01 31.32079	08 05 55.54	+19 51 29.1	20.1	704	2003 BN ₄₉	2003 02 01.31170	08 32 17.80	+22 58 40.7	19.2	704
2003 BY ₄₈	2003 01 14.33984	08 32 13.91	+22 26 05.1	20.3	608	2003 BN ₄₉	2003 02 01.32689	08 32 17.01	+22 58 45.7	19.5	704
2003 BY ₄₈	2003 01 14.34998	08 32 13.36	+22 26 05.9	20.4	608	2003 BN ₄₉	2003 02 01.35726	08 32 15.29	+22 58		

2003 BU ₄₉	2003 01 09.28718	09 13 28.22	+18 42 19.8	18.0	704	2003 BL ₅₀	2003 01 27.29812	08 37 23.14	+15 42 39.5	699
2003 BU ₄₉	2003 01 09.30193	09 13 27.78	+18 42 27.0	18.0	704	2003 BL ₅₀	2003 01 27.31607	08 37 22.11	+15 42 45.7	699
2003 BU ₄₉	2003 01 09.31663	09 13 27.35	+18 42 34.2	18.1	704	2003 BM ₅₀	2003 01 27.36245	08 44 30.43	+14 16 00.8	19.4 644
2003 BU ₄₉	2003 01 27.50053	09 01 18.61	+21 18 40.0	18.3	608	2003 BM ₅₀	2003 01 27.38333	08 44 29.25	+14 16 09.6	19.2 644
2003 BU ₄₉	2003 01 27.51134	09 01 18.03	+21 18 45.6	18.3	608	2003 BM ₅₀	2003 01 27.40671	08 44 28.03	+14 16 18.8	19.4 644
2003 BU ₄₉	2003 01 27.52219	09 01 17.47	+21 18 50.9	18.3	608	2003 BM ₅₀	2003 02 03.17835	08 38 28.50	+15 03 55.2	19.8 V 291
2003 BU ₄₉	2003 02 01.31338	08 57 16.43	+21 59 11.7	18.0	704	2003 BM ₅₀	2003 02 03.18293	08 38 28.26	+15 03 57.2	19.8 V 291
2003 BU ₄₉	2003 02 01.32857	08 57 15.59	+21 59 19.2	18.3	704	2003 BM ₅₀	2003 02 03.18726	08 38 28.02	+15 03 58.8	19.9 V 291
2003 BU ₄₉	2003 02 01.34373	08 57 14.76	+21 59 26.1	18.2	704	2003 BM ₅₀	2003 02 03.20854	08 38 26.86	+15 04 08.2	19.9 V 291
2003 BU ₄₉	2003 02 01.35894	08 57 13.93	+21 59 34.0	18.2	704	2003 BM ₅₀	2003 02 03.21514	08 38 26.50	+15 04 11.2	19.9 V 291
2003 BU ₄₉	2003 02 01.37425	08 57 13.10	+21 59 40.8	18.3	704	2003 BM ₅₀	2003 02 03.22163	08 38 26.16	+15 04 13.9	20.1 V 291
2003 BU ₄₉	2003 02 02.29194	08 56 27.12	+22 07 07.7	17.4	644	2003 BN ₅₀	2003 01 13.40737	09 01 50.92	+15 56 56.1	20.0 V 291
2003 BU ₄₉	2003 02 02.31130	08 56 26.08	+22 07 17.2	17.5	644	2003 BN ₅₀	2003 01 13.42136	09 01 50.17	+15 56 57.0	20.1 V 291
2003 BU ₄₉	2003 02 02.33188	08 56 24.98	+22 07 27.0	17.2	644	2003 BN ₅₀	2003 01 13.43551	09 01 49.42	+15 56 57.5	20.3 V 291
2003 BU ₄₉	2003 02 07.24665	08 52 21.91	+22 45 06.8	17.7	704	2003 BO ₅₀	2003 01 31.26088	08 44 11.63	+18 44 44.0	19.9 644
2003 BU ₄₉	2003 02 07.26111	08 52 21.18	+22 45 13.4	17.9	704	2003 BO ₅₀	2003 01 31.32416	08 44 08.38	+18 45 10.7	19.9 644
2003 BU ₄₉	2003 02 07.27560	08 52 20.44	+22 45 20.1	17.9	704	2003 BO ₅₀	2003 01 31.39313	08 44 04.82	+18 45 40.1	20.2 644
2003 BU ₄₉	2003 02 07.28999	08 52 19.68	+22 45 26.1	18.0	704	2003 BF ₅₀	2003 01 31.26088	08 44 54.03	+18 38 57.9	18.8 644
2003 BU ₄₉	2003 02 07.30449	08 52 18.91	+22 45 32.1	18.0	704	2003 BF ₅₀	2003 01 31.32416	08 44 49.62	+18 39 00.0	19.0 644
2003 BV ₄₉	2003 02 01.31447	08 57 23.02	+20 07 11.8	19.0	704	2003 BF ₅₀	2003 01 31.39313	08 44 44.87	+18 39 03.3	19.1 644
2003 BV ₄₉	2003 02 01.32959	08 57 21.90	+20 07 10.4	19.2	704	2003 BQ ₅₀	2003 02 02.32123	08 45 28.23	+19 32 31.2	21.0 608
2003 BV ₄₉	2003 02 01.34475	08 57 20.71	+20 07 06.2	19.5	704	2003 BQ ₅₀	2003 02 02.33182	08 45 27.60	+19 32 36.5	20.1 608
2003 BV ₄₉	2003 02 01.35997	08 57 19.55	+20 07 05.7	19.5	704	2003 BQ ₅₀	2003 02 02.34290	08 45 27.00	+19 32 42.2	20.2 608
2003 BV ₄₉	2003 02 01.37528	08 57 18.37	+20 07 03.5	19.5	704	2003 BQ ₅₀	2003 02 07.26014	08 41 09.30	+20 10 43.9	19.4 704
2003 BV ₄₉	2003 02 07.26124	08 50 05.88	+19 50 57.8	19.4	704	2003 BQ ₅₀	2003 02 07.27462	08 41 08.45	+20 10 50.1	19.3 704
2003 BV ₄₉	2003 02 07.27572	08 50 04.69	+19 50 56.5	19.4	704	2003 BQ ₅₀	2003 02 07.30351	08 41 07.01	+20 11 02.0	19.6 704
2003 BV ₄₉	2003 02 07.29012	08 50 03.61	+19 50 51.1	19.3	704	2003 BT ₅₀	2003 01 10.40359	09 11 48.08	+13 54 46.9	20.4 V 291
2003 BV ₄₉	2003 02 07.30462	08 50 02.61	+19 50 49.8	19.3	704	2003 BT ₅₀	2003 01 10.42764	09 11 46.90	+13 54 46.6	20.5 V 291
2003 BV ₄₉	2003 02 08.35528	08 48 48.09	+19 47 39.7	20.3	608	2003 BT ₅₀	2003 01 10.45203	09 11 45.72	+13 54 46.1	20.4 V 291
2003 BV ₄₉	2003 02 08.36676	08 48 47.22	+19 47 37.6	20.1	608	2003 BU ₅₀	2003 01 17.31611	09 06 13.15	+13 11 20.2	19.8 644
2003 BV ₄₉	2003 02 08.37829	08 48 46.35	+19 47 35.9	20.4	608	2003 BU ₅₀	2003 01 17.37804	09 06 10.09	+13 11 23.4	19.6 644
2003 BW ₄₉	2003 01 31.28428	08 46 43.35	+20 04 03.4	19.0	644	2003 BU ₅₀	2003 01 17.44196	09 06 06.90	+13 11 26.3	20.0 644
2003 BW ₄₉	2003 01 31.34712	08 46 38.66	+20 04 05.8	18.9	644	2003 BU ₅₀	2003 01 27.34149	08 57 37.44	+13 22 23.6	18.7 R 699
2003 BW ₄₉	2003 01 31.41000	08 46 33.97	+20 04 07.8	19.0	644	2003 BU ₅₀	2003 01 27.36276	08 57 36.30	+13 22 26.0	699
2003 BY ₄₉	2003 01 31.26489	08 09 30.76	+17 19 55.1	19.4	704	2003 BU ₅₀	2003 01 27.37292	08 57 35.71	+13 22 26.5	19.0 644
2003 BY ₄₉	2003 01 31.27903	08 09 29.87	+17 20 00.1	20.0	704	2003 BU ₅₀	2003 01 27.38409	08 57 35.05	+13 22 27.1	699
2003 BY ₄₉	2003 01 31.29316	08 09 28.98	+17 20 06.4	20.0	704	2003 BU ₅₀	2003 01 27.39622	08 57 34.43	+13 22 28.6	19.0 644
2003 BY ₄₉	2003 01 31.32139	08 09 27.25	+17 20 18.2	19.9	704	2003 BU ₅₀	2003 01 27.40541	08 57 33.88	+13 22 29.5	699
2003 BZ ₄₉	2003 01 23.19961	08 17 31.05	+18 56 11.1	20.6 V	291	2003 BU ₅₀	2003 01 27.42605	08 57 32.77	+13 22 30.8	19.2 644
2003 BZ ₄₉	2003 01 23.22581	08 17 29.27	+18 56 12.3	19.8 V	291	2003 BV ₅₀	2003 01 27.19137	08 53 23.04	+16 23 38.8	18.9 R 699
2003 BZ ₄₉	2003 01 23.25192	08 17 27.45	+18 56 14.0	19.8 V	291	2003 BV ₅₀	2003 01 27.20930	08 53 22.13	+16 23 46.2	699
2003 BZ ₄₉	2003 01 31.26477	08 08 44.61	+19 02 13.7	19.7	704	2003 BV ₅₀	2003 01 27.29636	08 53 17.89	+16 24 18.7	699
2003 BZ ₄₉	2003 01 31.27891	08 08 43.64	+19 02 14.4	19.8	704	2003 BV ₅₀	2003 01 27.31426	08 53 16.99	+16 24 25.9	699
2003 BZ ₄₉	2003 01 31.29304	08 08 42.74	+19 02 14.6	19.7	704	2003 BW ₅₀	2003 02 08.35474	08 43 24.07	+18 29 55.1	20.2 608
2003 BZ ₄₉	2003 01 31.32127	08 08 40.90	+19 02 14.6	19.7	704	2003 BW ₅₀	2003 02 08.36622	08 43 23.33	+18 29 55.2	20.4 608
2003 BB ₅₀	2003 01 07.38028	08 44 03.95	+13 00 59.9	19.5	704	2003 BW ₅₀	2003 02 08.37775	08 43 22.59	+18 29 55.5	20.0 608
2003 BB ₅₀	2003 01 07.39521	08 44 03.07	+13 01 01.4	20.2	704	2003 BX ₅₀	2003 01 27.49892	08 57 53.33	+17 14 51.9	19.1 608
2003 BB ₅₀	2003 01 07.40964	08 44 02.30	+13 01 02.9	19.8	704	2003 BX ₅₀	2003 01 27.50966	08 57 52.67	+17 14 54.8	19.3 608
2003 BC ₅₀	2003 01 27.19494	08 21 12.76	+15 56 57.1	18.9 R	699	2003 BX ₅₀	2003 01 27.52058	08 57 52.02	+17 14 57.8	19.5 608
2003 BC ₅₀	2003 01 27.21282	08 21 11.74	+15 57 02.4	699	699	2003 BX ₅₀	2003 02 02.34899	08 52 22.70	+17 41 14.2	19.1 608
2003 BC ₅₀	2003 01 27.29992	08 21 06.58	+15 57 23.1	699	699	2003 BX ₅₀	2003 02 02.35954	08 52 22.06	+17 41 17.3	19.2 608
2003 BC ₅₀	2003 01 27.31785	08 21 05.47	+15 57 27.3	699	699	2003 BX ₅₀	2003 02 02.37005	08 52 21.42	+17 41 20.8	19.1 608
2003 BC ₅₀	2003 01 27.34290	08 21 04.03	+15 57 32.3	19.2	644	2003 BY ₅₀	2003 01 27.19049	08 58 28.02	+17 47 32.3	18.2 R 699
2003 BC ₅₀	2003 01 27.40847	08 21 00.20	+15 57 47.8	19.2	644	2003 BY ₅₀	2003 01 27.20840	08 58 26.93	+17 47 38.4	699
2003 BC ₅₀	2003 01 27.47291	08 20 56.43	+15 58 02.6	19.8	644	2003 BY ₅₀	2003 01 27.29545	08 58 21.46	+17 48 10.6	699
2003 BC ₅₀	2003 02 01.46287	08 16 17.37	+16 18 00.0	20.4	608	2003 BY ₅₀	2003 01 27.31337	08 58 20.35	+17 48 16.8	699
2003 BC ₅₀	2003 02 01.47372	08 16 16.71	+16 18 02.2	20.9	608	2003 BY ₅₀	2003 02 08.30383	08 46 27.66	+18 56 18.1	18.4 704
2003 BC ₅₀	2003 02 01.48452	08 16 16.07	+16 18 04.6	20.8	608	2003 BY ₅₀	2003 02 08.31785	08 46 26.87	+18 56 23.2	19.2 704
2003 BD ₅₀	2003 01 27.19494	08 24 49.77	+15 51 36.2	19.0 R	699	2003 BY ₅₀	2003 02 08.33184	08 46 26.03	+18 56 27.3	18.9 704
2003 BD ₅₀	2003 01 27.21282	08 24 48.70	+15 51 42.6	699	699	2003 BY ₅₀	2003 02 08.34591	08 46 25.20	+18 56 31.2	18.8 704
2003 BD ₅₀	2003 01 27.29992	08 24 43.31	+15 52 11.2	699	699	2003 BZ ₅₀	2003 01 31.32718	08 53 53.35	+16 20 38.7	18.7 704
2003 BD ₅₀	2003 01 27.31785	08 24 42.16	+15 52 17.9	699	699	2003 BZ ₅₀	2003 01 31.35512	08 53 51.44	+16 20 40.1	19.1 704
2003 BE ₅₀	2003 01 31.26621	08 24 43.44	+17 48 44.4	20.0	704	2003 BZ ₅₀	2003 01 31.36914	08 53 50.44	+16 20 40.9	19.2 704
2003 BE ₅₀	2003 01 31.28035	08 24 42.73	+17 48 45.5	19.9	704	2003 BZ ₅₀	2003 01 31.38314	08 53 49.46	+16 20 41.0	19.4 704
2003 BE ₅₀	2003 01 31.29446	08 24 41.84	+17 48 45.5	19.9	704	2003 BZ ₅₀	2003 02 08.33171	08 45 00.44	+16 27 23.9	19.2 704
2003 BE ₅₀	2003 01 31.30857	08 24 41.09	+17 48 46.1	19.7	704	2003 BZ ₅₀	2003 02 08.34579	08 44 59.48	+16 27 25.5	19.5 704
2003 BE ₅₀	2003 01 31.32271	08 24 40.19	+17 48 46.4	20.1	704	2003 BZ ₅₀	2003 02 08.35991	08 44 58.55	+16 27 26.0	19.8 704
2003 BF ₅₀	2003 01 27.19315	08 33 48.17	+17 26 14.4	18.7 R	699	2003 BA ₅₁	2003 01 27.43918	09 05 01.49	+14 58 59.8	18.1 644
2003 BF ₅₀	2003 01 27.21105	08 33 46.91	+17 26 15.8	699	699	2003 BA ₅₁	2003 01 27.46045	09 05 00.48	+14 59 12.0	18.4 644
2003 BF ₅₀	2003 01 27.29812	08 33 40.65	+17 26 19.1	699	699	2003 BA ₅₁	2003 01 27.48891	09 04 59.10	+14 59 28.0	18.2 644
2003 BF ₅₀	2003 01 27.31607	08 33 39.35	+17 26 20.8	699	699	2003 BA ₅₁	2003 02 06.94307	08 56 50.38	+16 40 55.8	18.3 R 106
2003 BG ₅₀ </										

2003 FEB. 16

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2003 BE ₅₁	2003 02 08.34854	09 13 17.28	+17 09 36.4	19.0	704	2003 BS ₅₁	2003 01 31.38852	09 49 54.35	+14 48 30.9	19.6	704
2003 BE ₅₁	2003 02 08.36266	09 13 16.50	+17 09 43.5	19.4	704	2003 BS ₅₁	2003 02 08.33731	09 42 21.41	+15 23 45.1	19.4	704
2003 BE ₅₁	2003 02 09.37729	09 12 24.03	+17 18 17.5	20.3	608	2003 BS ₅₁	2003 02 08.35138	09 42 20.54	+15 23 48.5	19.0	704
2003 BE ₅₁	2003 02 09.38812	09 12 23.46	+17 18 22.9	20.8	608	2003 BS ₅₁	2003 02 08.36551	09 42 19.59	+15 23 52.8	18.6	704
2003 BE ₅₁	2003 02 09.39905	09 12 22.87	+17 18 28.4	20.1	608	2003 BS ₅₁	2003 02 09.30700	09 41 22.93	+15 28 06.5	19.6	V 291
2003 BE ₅₁	2003 02 10.20679	09 11 41.10	+17 25 14.1	20.1	V 291	2003 BS ₅₁	2003 02 09.31101	09 41 22.67	+15 28 07.6	19.6	V 291
2003 BE ₅₁	2003 02 10.23120	09 11 39.77	+17 25 26.4	19.9	V 291	2003 BS ₅₁	2003 02 09.31527	09 41 22.41	+15 28 08.8	19.7	V 291
2003 BE ₅₁	2003 02 10.25549	09 11 38.46	+17 25 38.7	20.0	V 291	2003 BS ₅₁	2003 02 11.43964	09 39 12.75	+15 37 41.3	19.9	608
2003 BF ₅₁	2003 01 08.38935	09 36 52.51	+16 11 03.3	19.3	704	2003 BS ₅₁	2003 02 11.45027	09 39 12.10	+15 37 43.1	19.6	608
2003 BF ₅₁	2003 01 08.40431	09 36 52.11	+16 11 07.3	20.4	704	2003 BS ₅₁	2003 02 11.46092	09 39 11.40	+15 37 46.2	20.2	608
2003 BF ₅₁	2003 01 08.41865	09 36 51.73	+16 11 09.9	19.9	704	2003 BT ₅₁	2003 01 01.43704	09 22 49.25	+13 03 57.4	19.7	704
2003 BF ₅₁	2003 01 08.43313	09 36 51.43	+16 11 13.3	19.5	704	2003 BT ₅₁	2003 01 01.45265	09 22 48.83	+13 03 57.0	20.1	704
2003 BF ₅₁	2003 01 08.44750	09 36 50.99	+16 11 15.6	19.6	704	2003 BT ₅₁	2003 01 01.46767	09 22 48.32	+13 03 55.8	19.4	704
2003 BF ₅₁	2003 01 17.37276	09 32 23.91	+16 47 46.0	19.7	644	2003 BT ₅₁	2003 01 01.48250	09 22 47.90	+13 03 52.8	19.8	704
2003 BF ₅₁	2003 01 17.39940	09 32 22.89	+16 47 53.2	19.1	644	2003 BT ₅₁	2003 01 08.38787	09 18 42.57	+12 57 11.6	19.5	704
2003 BF ₅₁	2003 01 17.43438	09 32 21.57	+16 48 02.6	19.8	644	2003 BT ₅₁	2003 01 08.40284	09 18 41.92	+12 57 11.1	19.7	704
2003 BF ₅₁	2003 01 17.44369	09 32 21.24	+16 48 05.3	19.4	644	2003 BT ₅₁	2003 01 08.41717	09 18 41.26	+12 57 10.8	19.5	704
2003 BF ₅₁	2003 01 17.46479	09 32 20.46	+16 48 10.7	20.0	644	2003 BT ₅₁	2003 01 08.43167	09 18 40.55	+12 57 10.9	19.7	704
2003 BF ₅₁	2003 01 17.49512	09 32 19.33	+16 48 19.0	20.0	644	2003 BT ₅₁	2003 01 17.32749	09 11 12.64	+12 59 00.7	20.6	644
2003 BF ₅₁	2003 02 02.29366	09 20 43.87	+18 06 23.7	18.8	644	2003 BT ₅₁	2003 01 17.39420	09 11 08.63	+12 59 04.2	19.4	644
2003 BF ₅₁	2003 02 02.35728	09 20 40.60	+18 06 43.2	18.8	644	2003 BT ₅₁	2003 01 17.45715	09 11 04.85	+12 59 07.0	19.6	644
2003 BF ₅₁	2003 02 02.41991	09 20 37.35	+18 07 02.1	18.7	644	2003 BT ₅₁	2003 01 27.34149	09 00 50.70	+13 11 54.8	18.7	R 699
2003 BF ₅₁	2003 02 09.37782	09 14 47.48	+18 41 47.9	19.6	608	2003 BT ₅₁	2003 01 27.36276	09 00 49.17	+13 11 57.7		699
2003 BF ₅₁	2003 02 09.38865	09 14 46.91	+18 41 51.2	19.6	608	2003 BT ₅₁	2003 01 27.37989	09 00 48.11	+13 11 59.4	18.6	644
2003 BF ₅₁	2003 02 09.39956	09 14 46.38	+18 41 53.9	19.6	608	2003 BT ₅₁	2003 01 27.38409	09 00 47.76	+13 12 00.0		699
2003 BG ₅₁	2003 01 27.32731	09 27 30.54	+17 42 22.0	19.0	R 699	2003 BT ₅₁	2003 01 27.40325	09 00 46.50	+13 12 01.8	18.7	644
2003 BG ₅₁	2003 01 27.34858	09 27 29.38	+17 42 26.4		699	2003 BT ₅₁	2003 01 27.40541	09 00 46.34	+13 12 01.8		699
2003 BG ₅₁	2003 01 27.36988	09 27 28.24	+17 42 35.2		699	2003 BT ₅₁	2003 01 27.43323	09 00 44.44	+13 12 04.8		644
2003 BG ₅₁	2003 01 27.39115	09 27 26.98	+17 42 43.9		699	2003 BT ₅₁	2003 02 08.30442	08 47 56.97	+13 35 17.4	19.1	704
2003 BG ₅₁	2003 02 02.29366	09 22 02.67	+18 15 40.1	19.4	644	2003 BT ₅₁	2003 02 08.31844	08 47 56.09	+13 35 18.8	19.5	704
2003 BG ₅₁	2003 02 02.35728	09 21 58.94	+18 16 01.4	19.8	644	2003 BT ₅₁	2003 02 08.34650	08 47 54.31	+13 35 22.6	19.2	704
2003 BG ₅₁	2003 02 02.41991	09 21 55.27	+18 16 22.1	19.6	644	2003 BT ₅₁	2003 02 08.36062	08 47 53.42	+13 35 24.1	19.3	704
2003 BH ₅₁	2003 01 29.95067	09 22 50.74	+16 20 53.9	19.8	V 049	2003 BU ₅₁	2003 01 17.51857	10 06 01.62	+14 05 27.5	19.8	644
2003 BH ₅₁	2003 01 29.96465	09 22 49.94	+16 20 57.0	19.4	V 049	2003 BU ₅₁	2003 01 17.52911	10 06 01.30	+14 05 27.5	20.5	644
2003 BH ₅₁	2003 01 29.97752	09 22 49.05	+16 20 59.2	19.2	V 049	2003 BU ₅₁	2003 01 17.53954	10 06 00.97	+14 05 27.7	20.5	644
2003 BH ₅₁	2003 02 09.37675	09 11 59.60	+16 54 02.3	20.9	608	2003 BU ₅₁	2003 02 08.31012	09 49 21.20	+14 41 48.4	18.4	704
2003 BH ₅₁	2003 02 09.38757	09 11 58.91	+16 54 05.1	20.5	608	2003 BU ₅₁	2003 02 08.32423	09 49 20.38	+14 41 50.4	18.7	704
2003 BH ₅₁	2003 02 09.39852	09 11 58.22	+16 54 06.2	20.9	608	2003 BU ₅₁	2003 02 08.33814	09 49 19.49	+14 41 52.7	19.1	704
2003 BJ ₅₁	2003 01 08.40455	09 36 58.82	+13 16 43.5	19.4	704	2003 BU ₅₁	2003 02 08.35220	09 49 18.68	+14 41 54.7	19.1	704
2003 BJ ₅₁	2003 01 08.41891	09 36 58.38	+13 16 43.3	19.4	704	2003 BU ₅₁	2003 02 08.36634	09 49 17.83	+14 41 56.1	18.8	704
2003 BJ ₅₁	2003 01 08.43337	09 36 58.01	+13 16 43.2	19.6	704	2003 BU ₅₁	2003 02 11.46676	09 46 17.63	+14 48 32.1	18.8	608
2003 BJ ₅₁	2003 01 08.44774	09 36 57.57	+13 16 43.9	19.1	704	2003 BU ₅₁	2003 02 11.47715	09 46 16.99	+14 48 33.4	18.8	608
2003 BJ ₅₁	2003 01 17.37037	09 32 06.15	+13 21 55.4	18.7	644	2003 BU ₅₁	2003 02 11.48779	09 46 16.31	+14 48 34.8	19.0	608
2003 BJ ₅₁	2003 01 17.39704	09 32 05.05	+13 21 56.8	18.6	644	2003 BV ₅₁	2003 01 31.33277	09 55 54.65	+14 21 16.2	19.5	704
2003 BJ ₅₁	2003 01 17.43080	09 32 03.68	+13 21 58.8	19.1	644	2003 BV ₅₁	2003 01 31.34675	09 55 53.65	+14 21 16.2	19.7	704
2003 BJ ₅₁	2003 02 07.22609	09 15 29.69	+13 56 58.9	18.5	R 333	2003 BV ₅₁	2003 01 31.36074	09 55 52.76	+14 21 17.5	19.5	704
2003 BJ ₅₁	2003 02 07.24617	09 15 28.59	+13 57 01.2	18.9	R 333	2003 BV ₅₁	2003 01 31.37474	09 55 51.82	+14 21 17.8	19.8	704
2003 BJ ₅₁	2003 02 07.26773	09 15 27.42	+13 57 03.7	18.9	R 333	2003 BV ₅₁	2003 01 31.38875	09 55 50.90	+14 21 17.5	19.8	704
2003 BJ ₅₁	2003 02 08.30669	09 14 32.71	+13 59 13.2	18.2	704	2003 BV ₅₁	2003 02 11.46676	09 43 22.44	+14 29 51.8	19.5	608
2003 BJ ₅₁	2003 02 08.32071	09 14 31.92	+13 59 15.2	18.7	704	2003 BV ₅₁	2003 02 11.47715	09 43 21.71	+14 29 52.2	19.6	608
2003 BJ ₅₁	2003 02 08.33471	09 14 31.14	+13 59 16.8	18.9	704	2003 BV ₅₁	2003 02 11.48779	09 43 20.95	+14 29 52.9	19.9	608
2003 BJ ₅₁	2003 02 08.34877	09 14 30.44	+13 59 18.7	18.9	704	2003 BW ₅₁	2003 02 07.23190	09 51 05.99	+13 46 45.3	19.9	R 333
2003 BJ ₅₁	2003 02 08.36289	09 14 29.67	+13 59 20.3	19.2	704	2003 BW ₅₁	2003 02 07.25190	09 51 04.62	+13 46 48.1	19.9	R 333
2003 BJ ₅₁	2003 02 09.30564	09 13 40.17	+14 01 16.8	18.6	R 333	2003 BW ₅₁	2003 02 07.27184	09 51 03.32	+13 46 51.5	19.7	R 333
2003 BJ ₅₁	2003 02 09.33578	09 13 38.53	+14 01 20.5	18.4	R 333	2003 BW ₅₁	2003 02 07.29186	09 51 01.95	+13 46 53.8	19.9	R 333
2003 BJ ₅₁	2003 02 09.35512	09 13 37.77	+14 01 24.3	18.6	608	2003 BW ₅₁	2003 02 08.32411	09 49 53.95	+13 49 10.3	19.3	704
2003 BJ ₅₁	2003 02 09.36565	09 13 37.19	+14 01 25.4	18.7	608	2003 BW ₅₁	2003 02 08.33803	09 49 52.96	+13 49 12.3	19.7	704
2003 BJ ₅₁	2003 02 09.37623	09 13 36.60	+14 01 26.6	18.8	608	2003 BW ₅₁	2003 02 08.35208	09 49 52.02	+13 49 14.4	19.6	704
2003 BK ₅₁	2003 01 27.45694	09 28 32.97	+13 30 00.4	19.4	644	2003 BW ₅₁	2003 02 08.36622	09 49 51.08	+13 49 15.4	19.5	704
2003 BK ₅₁	2003 01 27.48302	09 28 31.35	+13 30 06.3	19.5	644	2003 BX ₅₁	2003 01 27.37178	09 00 07.11	+11 47 51.4	19.4	644
2003 BK ₅₁	2003 01 27.50413	09 28 30.05	+13 30 11.2	19.9	644	2003 BX ₅₁	2003 01 27.39497	09 00 05.89	+11 48 00.7	19.1	644
2003 BK ₅₁	2003 02 02.29366	09 22 29.24	+13 53 08.4	19.7	644	2003 BX ₅₁	2003 01 27.42489	09 00 04.31	+11 48 12.5	19.2	644
2003 BK ₅₁	2003 02 02.35728	09 22 25.00	+13 53 24.3	20.0	644	2003 BX ₅₁	2003 02 02.33109	08 54 56.90	+12 28 41.4	19.5	704
2003 BK ₅₁	2003 02 02.41991	09 22 20.81	+13 53 39.6	19.5	644	2003 BX ₅₁	2003 02 02.34517	08 54 56.19	+12 28 45.3	19.6	704
2003 BK ₅₁	2003 02 07.22609	09 17 12.54	+14 13 28.8	19.7	R 333	2003 BX ₅₁	2003 02 02.34737	08 54 56.27	+12 28 47.9	21.1	608
2003 BK ₅₁	2003 02 07.24617	09 17 11.19	+14 13 34.0	19.4	R 333	2003 BX ₅₁	2003 02 02.35795	08 54 55.66	+12 28 52.4	20.7	608
2003 BK ₅₁	2003 02 07.26773	09 17 09.76	+14 13 39.6	19.3	R 333	2003 BX ₅₁	2003 02 02.35921	08 54 55.41	+12 28 52.8	19.3	704
2003 BK ₅₁	2003 02 08.32071	09 16 02.39	+14 18 00.5	19.5	704	2003 BX ₅₁	2003 02 02.36846	08 54 55.17	+12 28 57.8	20.7	608
2003 BK ₅₁	2003 02 08.33471	09 16 01.30	+14 18 03.2	19.5	704	2003 BX ₅₁	2003 02 02.37313	08 54 54.67	+12 28 59.1	19.1	704
2003 BK ₅₁	2003 02 08.34877	09 16 00.42	+14 18 06.1	19.4							

2003 BA ₅₂	2003 02 08.38855	08 56 42.52	+12 53 52.5	20.2	608	2003 BL ₅₂	2003 02 01.38451	10 28 11.09	+15 25 00.8	18.4	704
2003 BA ₅₂	2003 02 08.39961	08 56 41.81	+12 53 58.0	20.6	608	2003 BL ₅₂	2003 02 01.55602	10 28 04.29	+15 25 38.6	20.4	608
2003 BA ₅₂	2003 02 08.41007	08 56 41.20	+12 54 02.1	20.7	608	2003 BL ₅₂	2003 02 01.56626	10 28 03.87	+15 25 40.3	20.7	608
2003 BB ₅₂	2003 02 08.32423	09 48 45.81	+15 25 16.3	19.1	704	2003 BL ₅₂	2003 02 01.57701	10 28 03.49	+15 25 42.2	20.7	608
2003 BB ₅₂	2003 02 08.33814	09 48 44.90	+15 25 18.7	19.4	704	2003 BO ₅₂	2003 02 02.32194	09 35 52.57	+09 33 14.5	19.0	704
2003 BB ₅₂	2003 02 08.35220	09 48 43.89	+15 25 21.6	18.9	704	2003 BO ₅₂	2003 02 02.33588	09 35 51.90	+09 33 15.6	19.3	704
2003 BB ₅₂	2003 02 08.36634	09 48 42.90	+15 25 23.2	18.9	704	2003 BO ₅₂	2003 02 02.36390	09 35 50.52	+09 33 17.3	18.9	704
2003 BB ₅₂	2003 02 11.46676	09 45 08.73	+15 32 42.5	20.1	608	2003 BO ₅₂	2003 02 02.37787	09 35 49.66	+09 33 18.7	19.1	704
2003 BB ₅₂	2003 02 11.47715	09 45 07.97	+15 32 43.5	19.9	608	2003 BO ₅₂	2003 02 07.19573	09 31 43.53	+09 40 46.0	19.0	644
2003 BB ₅₂	2003 02 11.48779	09 45 07.24	+15 32 44.6	20.6	608	2003 BO ₅₂	2003 02 07.25919	09 31 40.16	+09 40 52.5	18.8	644
2003 BD ₅₂	2003 01 17.36922	09 29 47.57	+12 14 46.6	19.7	644	2003 BO ₅₂	2003 02 07.32208	09 31 36.82	+09 40 59.0	18.8	644
2003 BD ₅₂	2003 01 17.39590	09 29 46.23	+12 14 47.7	19.6	644	2003 BO ₅₂	2003 02 09.41824	09 29 47.90	+09 44 37.5	20.4	608
2003 BD ₅₂	2003 01 17.42740	09 29 44.59	+12 14 48.0	20.3	644	2003 BO ₅₂	2003 02 09.42911	09 29 47.31	+09 44 39.0	20.5	608
2003 BD ₅₂	2003 01 27.45104	09 20 44.93	+12 20 47.2	19.2	644	2003 BO ₅₂	2003 02 09.43958	09 29 46.76	+09 44 39.7	20.2	608
2003 BD ₅₂	2003 01 27.47469	09 20 43.54	+12 20 47.9	19.5	644	2003 BF ₅₂	2003 01 08.39195	10 00 50.10	+12 01 17.8	18.7	704
2003 BD ₅₂	2003 01 27.50066	09 20 42.03	+12 20 49.4	19.0	644	2003 BF ₅₂	2003 01 08.40686	10 00 49.82	+12 01 19.6	19.2	704
2003 BD ₅₂	2003 02 08.30621	09 09 03.17	+12 33 18.3	18.9	704	2003 BF ₅₂	2003 01 08.43568	10 00 49.36	+12 01 24.5	19.5	704
2003 BD ₅₂	2003 02 08.33423	09 09 01.55	+12 33 20.1	19.3	704	2003 BF ₅₂	2003 01 08.45005	10 00 49.12	+12 01 26.1	19.5	704
2003 BD ₅₂	2003 02 08.34829	09 09 00.73	+12 33 20.9	19.0	704	2003 BF ₅₂	2003 01 17.47312	09 57 10.65	+12 27 07.0	19.6	644
2003 BD ₅₂	2003 02 08.36241	09 08 59.79	+12 33 19.8	19.1	704	2003 BF ₅₂	2003 01 17.48932	09 57 10.07	+12 27 10.5	20.0	644
2003 BD ₅₂	2003 02 09.34790	09 08 01.34	+12 34 32.8	19.7	608	2003 BF ₅₂	2003 01 17.50820	09 57 09.41	+12 27 14.4	19.6	644
2003 BD ₅₂	2003 02 09.35843	09 08 00.72	+12 34 33.9	19.9	608	2003 BF ₅₂	2003 02 08.30906	09 39 24.91	+14 15 13.0	17.7	704
2003 BD ₅₂	2003 02 09.36899	09 08 00.06	+12 34 33.9	20.0	608	2003 BF ₅₂	2003 02 08.32316	09 39 24.04	+14 15 17.5	18.2	704
2003 BE ₅₂	2003 01 07.38547	09 36 48.44	+09 35 19.2	19.4	704	2003 BF ₅₂	2003 02 08.33708	09 39 23.19	+14 15 22.5	18.0	704
2003 BE ₅₂	2003 01 07.42929	09 36 47.29	+09 35 19.7	19.7	704	2003 BF ₅₂	2003 02 08.35114	09 39 22.35	+14 15 27.0	18.5	704
2003 BE ₅₂	2003 01 07.44381	09 36 46.93	+09 35 18.3	19.7	704	2003 BF ₅₂	2003 02 08.36527	09 39 21.48	+14 15 32.1	18.0	704
2003 BE ₅₂	2003 01 27.32996	09 24 10.61	+10 06 44.5	18.8 R	699	2003 BQ ₅₂	2003 01 27.51483	09 52 03.59	+10 05 08.3	19.5	644
2003 BE ₅₂	2003 01 27.35121	09 24 09.50	+10 06 48.5		699	2003 BQ ₅₂	2003 01 27.52541	09 52 03.06	+10 05 09.8	20.2	644
2003 BE ₅₂	2003 01 27.37252	09 24 08.37	+10 06 53.1		699	2003 BQ ₅₂	2003 01 27.53698	09 52 02.42	+10 05 12.2	20.3	644
2003 BE ₅₂	2003 01 27.39379	09 24 07.15	+10 06 55.9		699	2003 BQ ₅₂	2003 02 11.43803	09 37 44.23	+11 00 58.4	20.7	608
2003 BE ₅₂	2003 01 27.45580	09 24 03.92	+10 07 08.5	19.1	644	2003 BQ ₅₂	2003 02 11.44867	09 37 43.60	+11 01 00.7	20.2	608
2003 BE ₅₂	2003 01 27.47946	09 24 02.67	+10 07 12.8	19.0	644	2003 BQ ₅₂	2003 02 11.45933	09 37 42.90	+11 01 04.2	20.7	608
2003 BE ₅₂	2003 01 27.50296	09 24 01.39	+10 07 17.2	18.7	644	2003 BR ₅₂	2003 01 10.39860	09 04 36.08	+13 48 49.6	20.5 V	291
2003 BE ₅₂	2003 02 02.31971	09 18 49.67	+10 27 28.9	19.3	704	2003 BR ₅₂	2003 01 10.42266	09 04 35.10	+13 49 00.7	20.6 V	291
2003 BE ₅₂	2003 02 02.33355	09 18 48.94	+10 27 33.1	19.3	704	2003 BR ₅₂	2003 01 10.44705	09 04 34.08	+13 49 12.0	20.5 V	291
2003 BE ₅₂	2003 02 02.34778	09 18 48.05	+10 27 35.9	19.0	704	2003 BS ₅₂	2003 02 01.31473	08 58 48.74	+22 39 29.4	19.6	704
2003 BE ₅₂	2003 02 02.36167	09 18 47.21	+10 27 39.5	19.0	704	2003 BS ₅₂	2003 02 01.32985	08 58 47.46	+22 39 25.5	19.7	704
2003 BE ₅₂	2003 02 02.37564	09 18 46.48	+10 27 42.4	19.0	704	2003 BS ₅₂	2003 02 01.36023	08 58 45.05	+22 39 18.7	19.4	704
2003 BE ₅₂	2003 02 03.27335	09 17 56.83	+10 31 08.5	18.5 R	699	2003 BS ₅₂	2003 02 01.37554	08 58 43.78	+22 39 15.3	19.9	704
2003 BE ₅₂	2003 02 03.29470	09 17 55.55	+10 31 13.4		699	2003 BT ₅₂	2003 02 01.31421	09 01 04.45	+23 27 08.9	19.2	704
2003 BE ₅₂	2003 02 03.31600	09 17 54.31	+10 31 18.4		699	2003 BT ₅₂	2003 02 01.32933	09 01 03.58	+23 27 16.4	20.1	704
2003 BE ₅₂	2003 02 03.33724	09 17 53.20	+10 31 21.4		699	2003 BT ₅₂	2003 02 01.34449	09 01 02.76	+23 27 23.6	19.4	704
2003 BE ₅₂	2003 02 09.35404	09 12 16.07	+10 55 58.0	19.3	608	2003 BT ₅₂	2003 02 01.35971	09 01 01.88	+23 27 32.6	19.3	704
2003 BE ₅₂	2003 02 09.36460	09 12 15.47	+10 56 00.6	19.4	608	2003 BT ₅₂	2003 02 02.32377	09 00 09.22	+23 36 04.8	19.2	644
2003 BE ₅₂	2003 02 09.37515	09 12 14.84	+10 56 03.5	19.3	608	2003 BT ₅₂	2003 02 02.34488	09 00 08.04	+23 36 16.2	19.5	644
2003 BF ₅₂	2003 01 17.37037	09 30 56.35	+10 56 05.7	18.5	644	2003 BT ₅₂	2003 02 02.37760	09 00 06.21	+23 36 33.6	19.9	644
2003 BF ₅₂	2003 01 17.39704	09 30 55.27	+10 56 13.9	19.4	644	2003 BU ₅₂	2003 02 01.31473	09 00 43.74	+22 49 51.7	19.5	704
2003 BF ₅₂	2003 01 17.43080	09 30 54.03	+10 56 23.7	19.7	644	2003 BU ₅₂	2003 02 01.32985	09 00 42.66	+22 49 56.9	19.7	704
2003 BF ₅₂	2003 01 27.45465	09 24 15.02	+11 53 48.5	18.5	644	2003 BU ₅₂	2003 02 01.34501	09 00 41.65	+22 50 01.5	19.5	704
2003 BF ₅₂	2003 01 27.47828	09 24 13.94	+11 53 57.2	19.1	644	2003 BU ₅₂	2003 02 01.36023	09 00 40.66	+22 50 07.3	19.3	704
2003 BF ₅₂	2003 01 27.50181	09 24 12.89	+11 54 05.7	19.5	644	2003 BU ₅₂	2003 02 01.37554	09 00 39.60	+22 50 12.7	19.4	704
2003 BF ₅₂	2003 02 09.35457	09 14 22.93	+13 18 03.6	20.2	608	2003 BV ₅₂	2003 02 01.32933	09 01 43.45	+24 11 03.8	19.9	704
2003 BF ₅₂	2003 02 09.36513	09 14 22.44	+13 18 07.8	20.7	608	2003 BV ₅₂	2003 02 01.34449	09 01 42.44	+24 11 06.9	19.6	704
2003 BF ₅₂	2003 02 09.37568	09 14 21.93	+13 18 12.0	20.7	608	2003 BV ₅₂	2003 02 01.35971	09 01 41.47	+24 11 12.1	20.0	704
2003 BH ₅₂	2003 01 08.38960	09 38 27.52	+12 52 16.0	19.7	704	2003 BV ₅₂	2003 02 01.37502	09 01 40.43	+24 11 16.1	19.9	704
2003 BH ₅₂	2003 01 08.40455	09 38 26.97	+12 52 14.3	19.7	704	2003 BV ₅₂	2003 02 02.32491	09 00 42.24	+24 15 27.1	19.2	644
2003 BH ₅₂	2003 01 08.44774	09 38 25.55	+12 52 14.2	19.6	704	2003 BV ₅₂	2003 02 02.34602	09 00 40.87	+24 15 32.6	20.4	644
2003 BH ₅₂	2003 01 17.37512	09 32 35.88	+12 50 24.5	19.7	644	2003 BV ₅₂	2003 02 02.37874	09 00 38.75	+24 15 41.1	19.9	644
2003 BH ₅₂	2003 01 17.40174	09 32 34.62	+12 50 25.0	19.8	644	2003 BW ₅₂	2003 02 01.31421	09 02 17.23	+23 13 42.9	19.3	704
2003 BH ₅₂	2003 01 17.43674	09 32 32.93	+12 50 25.4	19.8	644	2003 BW ₅₂	2003 02 01.32933	09 02 16.20	+23 13 44.9	20.1	704
2003 BH ₅₂	2003 01 27.45580	09 23 51.53	+12 57 01.3	19.2	644	2003 BW ₅₂	2003 02 01.34449	09 02 15.07	+23 13 47.2	19.8	704
2003 BH ₅₂	2003 01 27.47946	09 23 50.16	+12 57 02.5	19.1	644	2003 BW ₅₂	2003 02 01.35971	09 02 13.91	+23 13 50.7	19.4	704
2003 BH ₅₂	2003 01 27.50296	09 23 48.77	+12 57 03.9	19.5	644	2003 BW ₅₂	2003 02 02.32377	09 01 06.40	+23 16 38.7	19.7	644
2003 BH ₅₂	2003 02 02.31307	09 18 04.76	+13 03 51.4	19.2	704	2003 BW ₅₂	2003 02 02.34488	09 01 04.88	+23 16 42.1	19.8	644
2003 BH ₅₂	2003 02 02.32700	09 18 03.89	+13 03 52.6	19.6	704	2003 BW ₅₂	2003 02 02.37760	09 01 02.50	+23 16 47.7	20.3	644
2003 BH ₅₂	2003 02 02.35511	09 18 02.12	+13 03 56.0	19.4	704	2003 BX ₅₂	2003 01 05.39033	10 27 19.04	+12 48 13.2	18.3	704
2003 BH ₅₂	2003 02 02.36903	09 18 01.22	+13 03 56.2	19.4	704	2003 BX ₅₂	2003 01 05.42380	10 27 19.30	+12 48 09.0	19.5	704
2003 BH ₅₂	2003 02 08.33423	09 11 54.55	+13 12 05.8	19.4	704	2003 BX ₅₂	2003 01 05.47439	10 27 19.78	+12 48 01.6	19.0	704
2003 BH ₅₂	2003 02 08.34829	09 11 53.63	+13 12 07.6	19.2	704	2003 BX ₅₂	2003 01 17.55241	10 26 41.12	+12 32 37.6	18.3	644
2003 BH ₅₂	2003 02 08.36241	09 11 52.79	+13 12 08.6	19.1	70						

2003 BA ₅₃	2003 02 07.30572	09 07 29.05	+22 49 16.2	19.5	704	2003 BN ₅₃	2003 02 02.35741	08 50 08.06	+10 52 27.2	19.7	608
2003 BB ₅₃	2003 02 01.31512	09 11 31.12	+22 40 02.1	19.0	704	2003 BN ₅₃	2003 02 02.35897	08 50 07.69	+10 52 25.9	19.9	704
2003 BB ₅₃	2003 02 01.33024	09 11 29.45	+22 39 52.7	19.4	704	2003 BN ₅₃	2003 02 02.36793	08 50 07.43	+10 52 32.4	19.6	608
2003 BB ₅₃	2003 02 01.34540	09 11 27.77	+22 39 44.7	19.1	704	2003 BN ₅₃	2003 02 02.37289	08 50 06.72	+10 52 32.4	19.3	704
2003 BB ₅₃	2003 02 01.36062	09 11 26.00	+22 39 35.3	19.1	704	2003 BQ ₅₃	2003 01 27.44034	09 13 21.34	+11 15 40.1	19.7	644
2003 BB ₅₃	2003 02 01.37593	09 11 24.39	+22 39 25.6	19.4	704	2003 BQ ₅₃	2003 01 27.46162	09 13 20.19	+11 15 44.0	20.4	644
2003 BB ₅₃	2003 02 07.26161	09 00 59.19	+21 39 29.0	18.8	704	2003 BQ ₅₃	2003 01 27.49005	09 13 18.66	+11 15 49.0	19.8	644
2003 BB ₅₃	2003 02 07.27609	09 00 57.71	+21 39 20.0	19.0	704	2003 BR ₅₃	2003 01 17.35110	09 21 11.20	+10 00 11.3	20.1	644
2003 BB ₅₃	2003 02 07.29049	09 00 56.08	+21 39 11.0	18.7	704	2003 BR ₅₃	2003 01 17.42222	09 21 08.40	+10 00 34.8	19.3	644
2003 BB ₅₃	2003 02 07.30499	09 00 54.49	+21 39 01.7	18.9	704	2003 BR ₅₃	2003 01 17.49104	09 21 05.67	+10 00 57.2	20.0	644
2003 BC ₅₃	2003 01 05.40659	09 36 19.45	+20 22 36.6	19.9	704	2003 BR ₅₃	2003 02 02.31936	09 09 28.44	+11 41 03.3	18.9	704
2003 BC ₅₃	2003 01 05.43858	09 36 18.62	+20 22 51.1	19.6	704	2003 BR ₅₃	2003 02 02.33321	09 09 27.84	+11 41 09.9	18.7	704
2003 BC ₅₃	2003 01 05.45361	09 36 18.31	+20 22 58.4	19.6	704	2003 BR ₅₃	2003 02 02.34743	09 09 27.11	+11 41 15.1	19.0	704
2003 BC ₅₃	2003 02 01.31642	09 18 57.88	+23 53 46.8	19.1	704	2003 BR ₅₃	2003 02 02.36133	09 09 26.45	+11 41 20.5	18.7	704
2003 BC ₅₃	2003 02 01.33154	09 18 57.09	+23 53 53.8	19.3	704	2003 BR ₅₃	2003 02 02.37529	09 09 25.76	+11 41 26.1	19.0	704
2003 BC ₅₃	2003 02 01.34670	09 18 56.36	+23 54 01.0	19.5	704	2003 BR ₅₃	2003 02 08.33411	09 04 40.41	+12 23 35.4	19.0	704
2003 BC ₅₃	2003 02 01.36192	09 18 55.56	+23 54 08.2	19.2	704	2003 BR ₅₃	2003 02 08.34817	09 04 39.70	+12 23 42.2	19.0	704
2003 BC ₅₃	2003 02 01.37723	09 18 54.70	+23 54 14.0	19.3	704	2003 BR ₅₃	2003 02 08.36230	09 04 39.01	+12 23 48.1	18.9	704
2003 BC ₅₃	2003 02 02.33304	09 18 07.10	+24 01 36.7	18.3	644	2003 BS ₅₃	2003 02 02.31704	08 50 03.61	+10 59 18.9	19.0	704
2003 BC ₅₃	2003 02 02.35441	09 18 05.94	+24 01 44.8	18.9	644	2003 BS ₅₃	2003 02 02.33097	08 50 02.73	+10 59 17.9	19.0	704
2003 BC ₅₃	2003 02 02.39272	09 18 03.99	+24 02 02.0	18.9	644	2003 BS ₅₃	2003 02 02.34505	08 50 01.91	+10 59 17.3	18.8	704
2003 BD ₅₃	2003 02 01.31655	09 20 50.29	+22 57 16.6	19.0	704	2003 BS ₅₃	2003 02 02.34684	08 50 02.07	+10 59 18.2	19.5	608
2003 BD ₅₃	2003 02 01.33166	09 20 49.45	+22 57 17.2	19.6	704	2003 BS ₅₃	2003 02 02.35741	08 50 01.42	+10 59 17.6	19.6	608
2003 BD ₅₃	2003 02 01.34682	09 20 48.51	+22 57 18.6	19.6	704	2003 BS ₅₃	2003 02 02.35909	08 50 01.10	+10 59 16.0	19.2	704
2003 BD ₅₃	2003 02 01.36205	09 20 47.65	+22 57 19.8	20.0	704	2003 BS ₅₃	2003 02 02.36793	08 50 00.81	+10 59 17.3	19.6	608
2003 BD ₅₃	2003 02 01.37735	09 20 46.70	+22 57 21.6	19.3	704	2003 BS ₅₃	2003 02 02.37301	08 50 00.23	+10 59 16.4	19.2	704
2003 BD ₅₃	2003 02 02.33647	09 19 51.36	+22 58 12.4	20.2	644	2003 BT ₅₃	2003 01 27.36245	08 43 07.36	+12 02 07.2	19.4	644
2003 BD ₅₃	2003 02 02.36022	09 19 49.92	+22 58 13.5	19.8	644	2003 BT ₅₃	2003 01 27.38333	08 43 06.25	+12 02 07.9	19.3	644
2003 BD ₅₃	2003 02 02.40085	09 19 47.51	+22 58 15.7	19.7	644	2003 BT ₅₃	2003 01 27.40671	08 43 05.03	+12 02 09.9	19.9	644
2003 BE ₅₃	2003 01 27.34239	09 11 37.55	+14 36 54.9	17.8 R	699	2003 BU ₅₃	2003 02 01.46566	08 24 56.90	+11 04 01.6	19.8	608
2003 BE ₅₃	2003 01 27.36366	09 11 36.26	+14 37 02.7		699	2003 BU ₅₃	2003 02 01.47652	08 24 56.26	+11 04 02.2	19.5	608
2003 BE ₅₃	2003 01 27.38498	09 11 34.89	+14 37 11.4		699	2003 BU ₅₃	2003 02 01.48734	08 24 55.57	+11 04 02.3	20.1	608
2003 BE ₅₃	2003 01 27.40631	09 11 33.72	+14 37 19.9		699	2003 BV ₅₃	2003 02 01.32371	10 32 18.18	+15 14 53.4	18.9	704
2003 BE ₅₃	2003 01 27.44034	09 11 31.57	+14 37 30.8	19.0	644	2003 BV ₅₃	2003 02 01.33886	10 32 17.74	+15 14 59.2	19.2	704
2003 BE ₅₃	2003 01 27.44153	09 11 31.48	+14 37 32.4	18.2	644	2003 BV ₅₃	2003 02 01.35407	10 32 17.01	+15 15 06.9	19.5	704
2003 BE ₅₃	2003 01 27.46162	09 11 30.26	+14 37 38.3	19.1	644	2003 BV ₅₃	2003 02 01.36938	10 32 16.44	+15 15 13.4	19.5	704
2003 BE ₅₃	2003 01 27.46277	09 11 30.19	+14 37 39.9	18.7	644	2003 BV ₅₃	2003 02 04.32799	10 30 16.93	+15 37 43.2	19.3	704
2003 BE ₅₃	2003 01 27.49005	09 11 28.54	+14 37 48.3	18.7	644	2003 BV ₅₃	2003 02 04.34363	10 30 16.40	+15 37 50.0	19.2	704
2003 BE ₅₃	2003 01 27.49135	09 11 28.46	+14 37 50.0	18.4	644	2003 BV ₅₃	2003 02 04.35788	10 30 15.63	+15 37 57.2	19.3	704
2003 BE ₅₃	2003 02 08.39010	08 59 37.52	+15 50 59.7	19.6	608	2003 BV ₅₃	2003 02 04.37203	10 30 15.05	+15 38 04.2	19.3	704
2003 BE ₅₃	2003 02 08.40068	08 59 36.87	+15 51 03.8	19.8	608	2003 BV ₅₃	2003 02 04.38613	10 30 14.39	+15 38 10.4	19.8	704
2003 BE ₅₃	2003 02 08.41114	08 59 36.21	+15 51 07.2	19.3	608	2003 BW ₅₃	2003 02 01.46128	08 17 19.31	+11 12 35.8	20.6	608
2003 BF ₅₃	2003 01 28.54570	09 11 18.63	+18 09 17.4	21.2	608	2003 BW ₅₃	2003 02 01.47208	08 17 18.68	+11 12 40.1	20.2	608
2003 BF ₅₃	2003 01 28.55638	09 11 17.91	+18 09 18.9	20.3	608	2003 BW ₅₃	2003 02 01.48291	08 17 18.02	+11 12 43.4	20.6	608
2003 BF ₅₃	2003 01 28.56729	09 11 17.25	+18 09 20.5	21.2	608	2003 BX ₅₃	2003 01 10.39965	09 06 07.15	+13 43 05.5	20.5 V	291
2003 BF ₅₃	2003 02 09.25849	08 59 21.52	+18 34 48.0	19.8 V	291	2003 BX ₅₃	2003 01 10.42371	09 06 06.07	+13 43 13.0	20.7 V	291
2003 BF ₅₃	2003 02 09.27238	08 59 20.63	+18 34 49.4	20.0 V	291	2003 BX ₅₃	2003 01 10.44810	09 06 05.00	+13 43 20.5	20.7 V	291
2003 BF ₅₃	2003 02 09.28818	08 59 19.63	+18 34 51.2	19.9 V	291	2003 BY ₅₃	2003 01 09.32621	10 40 45.38	+11 53 35.7	19.2	704
2003 BG ₅₃	2003 01 31.32945	09 19 26.82	+14 53 28.9	19.2	704	2003 BY ₅₃	2003 01 09.34083	10 40 45.12	+11 53 33.3	19.3	704
2003 BG ₅₃	2003 01 31.34342	09 19 26.15	+14 53 32.3	19.9	704	2003 BY ₅₃	2003 01 09.37045	10 40 44.49	+11 53 30.5	19.8	704
2003 BG ₅₃	2003 01 31.37142	09 19 24.82	+14 53 40.5	19.9	704	2003 BY ₅₃	2003 01 09.38512	10 40 44.07	+11 53 29.8	19.3	704
2003 BG ₅₃	2003 02 09.37675	09 12 15.96	+15 40 25.9	20.9	608	2003 BY ₅₃	2003 01 17.55587	10 37 12.20	+11 47 15.0	19.8	644
2003 BG ₅₃	2003 02 09.38757	09 12 15.43	+15 40 29.6	20.6	608	2003 BY ₅₃	2003 01 17.56636	10 37 11.82	+11 47 14.5	19.9	644
2003 BG ₅₃	2003 02 09.39852	09 12 14.84	+15 40 32.8	20.5	608	2003 BY ₅₃	2003 01 17.57674	10 37 11.51	+11 47 14.4	19.3	644
2003 BH ₅₃	2003 01 27.45580	09 26 21.73	+15 23 16.7	20.0	644	2003 BY ₅₃	2003 01 31.33609	10 27 36.13	+11 50 01.4	18.7	704
2003 BH ₅₃	2003 01 27.47946	09 26 20.56	+15 23 29.8	19.9	644	2003 BY ₅₃	2003 01 31.35006	10 27 35.34	+11 50 02.0	19.0	704
2003 BH ₅₃	2003 01 27.50296	09 26 19.44	+15 23 42.1	19.9	644	2003 BY ₅₃	2003 01 31.36405	10 27 34.60	+11 50 01.8	19.2	704
2003 BH ₅₃	2003 02 08.30693	09 16 38.82	+17 07 19.1	18.9	704	2003 BY ₅₃	2003 01 31.37807	10 27 33.89	+11 50 02.7	18.6	704
2003 BH ₅₃	2003 02 08.33495	09 16 37.30	+17 07 33.6	19.6	704	2003 BY ₅₃	2003 01 31.39209	10 27 33.16	+11 50 03.3	19.6	704
2003 BH ₅₃	2003 02 08.34901	09 16 36.67	+17 07 41.1	18.9	704	2003 BY ₅₃	2003 02 01.26492	10 26 48.68	+11 50 40.1	18.6 R	333
2003 BH ₅₃	2003 02 08.36313	09 16 35.98	+17 07 48.8	19.2	704	2003 BY ₅₃	2003 02 01.27977	10 26 48.00	+11 50 40.1	19.2 R	333
2003 BH ₅₃	2003 02 10.20915	09 15 05.37	+17 23 30.1	20.5 V	291	2003 BY ₅₃	2003 02 01.29337	10 26 47.25	+11 50 41.8	19.2 R	333
2003 BH ₅₃	2003 02 10.23356	09 15 04.11	+17 23 42.7	20.3 V	291	2003 BY ₅₃	2003 02 01.30650	10 26 46.48	+11 50 41.6	19.9 R	333
2003 BH ₅₃	2003 02 10.25785	09 15 02.88	+17 23 55.3	20.1 V	291	2003 BY ₅₃	2003 02 03.27781	10 25 02.76	+11 52 14.0	18.2 R	699
2003 BK ₅₃	2003 01 17.44606	09 40 12.45	+12 28 21.1	19.7	644	2003 BY ₅₃	2003 02 03.29914	10 25 01.63	+11 52 15.3		699
2003 BK ₅₃	2003 01 17.46956	09 40 11.49	+12 28 24.3	20.1	644	2003 BY ₅₃	2003 02 03.32046	10 25 00.43	+11 52 16.5		699
2003 BK ₅₃	2003 01 17.49989	09 40 10.24	+12 28 28.6	20.2	644	2003 BY ₅₃	2003 02 03.34170	10 24 59.35	+11 52 17.9		699
2003 BK ₅₃	2003 02 08.30716	09 21 02.50	+13 42 11.6	18.4	704	2003 BY ₅₃	2003 02 04.38980	10 24 02.38	+11 53 12.0	18.4	704
2003 BK ₅₃	2003 02 08.32127	09 21 01.60	+13 42 15.2	18.9	704	2003 BY ₅₃	2003 02 04.40367	10 24 01.63	+11 53 12.8	18.8	704
2003 BK ₅₃	2003 02 08.33518	09 21 00.73	+13 42 18.6	19.2							

2003 BA ₅₄	2003 02 09.37568	09 10 48.48	+13 33 05.6	19.6	608	2003 BT ₅₄	2003 01 01.45391	09 36 16.57	+12 31 10.3	19.8	704
2003 BB ₅₄	2003 01 05.37969	09 32 09.94	+18 21 54.7	19.3	704	2003 BT ₅₄	2003 01 01.46893	09 36 16.03	+12 31 04.5	19.5	704
2003 BB ₅₄	2003 01 05.40462	09 32 09.15	+18 21 59.6	19.9	704	2003 BT ₅₄	2003 01 01.48377	09 36 15.53	+12 31 00.1	19.3	704
2003 BB ₅₄	2003 01 05.43781	09 32 08.11	+18 22 07.3	19.1	704	2003 BT ₅₄	2003 01 07.62040	09 32 21.49	+12 05 54.6	20.1	608
2003 BB ₅₄	2003 01 05.45283	09 32 07.65	+18 22 11.1	19.6	704	2003 BT ₅₄	2003 01 07.63104	09 32 20.99	+12 05 52.0	20.0	608
2003 BB ₅₄	2003 01 05.46775	09 32 07.13	+18 22 14.9	19.2	704	2003 BT ₅₄	2003 01 07.64208	09 32 20.49	+12 05 49.5	20.2	608
2003 BB ₅₄	2003 01 17.36795	09 24 15.30	+19 17 34.8	18.9	644	2003 BT ₅₄	2003 01 17.35110	09 23 51.72	+11 35 30.8	19.1	644
2003 BB ₅₄	2003 01 17.39250	09 24 14.04	+19 17 42.1	19.0	644	2003 BT ₅₄	2003 01 17.36211	09 23 51.08	+11 35 29.5	19.2	644
2003 BB ₅₄	2003 01 17.42393	09 24 12.41	+19 17 51.7	18.8	644	2003 BT ₅₄	2003 01 17.38444	09 23 49.66	+11 35 25.7	18.6	644
2003 BB ₅₄	2003 02 01.31551	09 09 55.09	+20 34 40.8	18.5	704	2003 BT ₅₄	2003 01 17.41133	09 23 48.00	+11 35 21.9	18.8	644
2003 BB ₅₄	2003 02 01.33063	09 09 54.20	+20 34 45.4	18.8	704	2003 BT ₅₄	2003 01 17.42222	09 23 47.32	+11 35 20.1	18.9	644
2003 BB ₅₄	2003 02 01.34579	09 09 53.15	+20 34 49.5	18.5	704	2003 BT ₅₄	2003 01 17.49104	09 23 43.03	+11 35 09.3	19.2	644
2003 BB ₅₄	2003 02 01.36101	09 09 52.20	+20 34 55.0	18.6	704	2003 BT ₅₄	2003 01 27.31642	09 13 06.09	+11 15 06.2	18.7	704
2003 BB ₅₄	2003 02 01.37632	09 09 51.21	+20 34 59.2	18.9	704	2003 BT ₅₄	2003 01 27.33083	09 13 05.15	+11 15 04.6	18.5	R 699
2003 BB ₅₄	2003 02 07.26161	09 03 46.45	+21 02 12.3	18.7	704	2003 BT ₅₄	2003 01 27.33146	09 13 04.99	+11 15 05.0	18.6	704
2003 BB ₅₄	2003 02 07.27609	09 03 45.50	+21 02 15.8	19.0	704	2003 BT ₅₄	2003 01 27.34653	09 13 03.84	+11 15 03.3	18.6	704
2003 BB ₅₄	2003 02 07.29049	09 03 44.59	+21 02 20.6	18.8	704	2003 BT ₅₄	2003 01 27.35210	09 13 03.56	+11 15 02.5		699
2003 BB ₅₄	2003 02 07.30499	09 03 43.60	+21 02 23.8	19.1	704	2003 BT ₅₄	2003 01 27.37341	09 13 02.11	+11 14 59.9		699
2003 BF ₅₄	2003 02 02.31704	08 51 06.39	+11 54 33.2	19.2	704	2003 BT ₅₄	2003 01 27.39467	09 13 00.57	+11 14 58.3		699
2003 BF ₅₄	2003 02 02.33097	08 51 05.58	+11 54 35.1	19.5	704	2003 BT ₅₄	2003 02 02.31834	09 06 10.96	+11 07 02.9	18.7	704
2003 BF ₅₄	2003 02 02.34505	08 51 04.63	+11 54 39.1	19.7	704	2003 BT ₅₄	2003 02 02.33226	09 06 09.96	+11 07 01.0	19.1	704
2003 BF ₅₄	2003 02 02.34684	08 51 04.95	+11 54 40.9	20.5	608	2003 BT ₅₄	2003 02 02.34641	09 06 08.88	+11 06 59.6	19.1	704
2003 BF ₅₄	2003 02 02.35741	08 51 04.25	+11 54 42.5	20.2	608	2003 BT ₅₄	2003 02 02.36038	09 06 07.92	+11 06 58.2	19.3	704
2003 BF ₅₄	2003 02 02.36793	08 51 03.56	+11 54 43.8	20.4	608	2003 BT ₅₄	2003 02 02.37434	09 06 06.82	+11 06 57.6	19.4	704
2003 BF ₅₄	2003 02 02.37301	08 51 02.91	+11 54 42.1	19.2	704	2003 BU ₅₄	2003 01 31.32981	09 18 13.19	+13 53 33.7	18.9	704
2003 BG ₅₄	2003 01 01.43666	09 19 23.70	+12 12 15.8	19.6	704	2003 BU ₅₄	2003 01 31.35777	09 18 11.84	+13 53 49.6	19.2	704
2003 BG ₅₄	2003 01 01.45228	09 19 23.02	+12 12 15.0	20.0	704	2003 BU ₅₄	2003 01 31.37177	09 18 11.06	+13 53 56.7	19.3	704
2003 BG ₅₄	2003 01 01.46729	09 19 22.49	+12 12 10.7	19.9	704	2003 BU ₅₄	2003 01 31.38578	09 18 10.41	+13 54 04.6	19.3	704
2003 BG ₅₄	2003 01 01.48213	09 19 22.04	+12 12 11.0	19.5	704	2003 BU ₅₄	2003 02 08.30633	09 11 43.93	+15 08 05.3	18.4	704
2003 BG ₅₄	2003 01 07.38400	09 15 44.08	+12 00 29.0	19.1	704	2003 BU ₅₄	2003 02 08.34841	09 11 41.72	+15 08 29.5	18.5	704
2003 BG ₅₄	2003 01 07.39880	09 15 43.46	+12 00 27.5	19.7	704	2003 BU ₅₄	2003 02 08.36254	09 11 41.02	+15 08 36.9	19.1	704
2003 BG ₅₄	2003 01 07.41325	09 15 42.85	+12 00 26.4	19.7	704	2003 BU ₅₄	2003 02 09.35512	09 10 52.63	+15 17 59.7	19.7	608
2003 BG ₅₄	2003 01 07.42778	09 15 42.17	+12 00 25.1	19.4	704	2003 BU ₅₄	2003 02 09.36565	09 10 52.06	+15 18 05.9	19.8	608
2003 BG ₅₄	2003 01 07.44233	09 15 41.58	+12 00 23.1	19.9	704	2003 BU ₅₄	2003 02 09.37623	09 10 51.53	+15 18 11.5	19.6	608
2003 BG ₅₄	2003 01 17.34429	09 07 52.66	+11 47 46.1	20.2	644	2003 BV ₅₄	2003 01 31.33016	09 23 17.81	+12 25 11.4	19.6	704
2003 BG ₅₄	2003 01 17.41312	09 07 48.88	+11 47 41.9	19.1	644	2003 BV ₅₄	2003 01 31.34413	09 23 17.01	+12 25 17.7	19.7	704
2003 BG ₅₄	2003 01 17.47712	09 07 45.39	+11 47 39.0	20.4	644	2003 BV ₅₄	2003 01 31.35812	09 23 16.13	+12 25 24.7	19.7	704
2003 BG ₅₄	2003 02 02.31704	08 52 26.33	+11 42 08.6	19.2	704	2003 BV ₅₄	2003 01 31.37213	09 23 15.37	+12 25 31.5	19.5	704
2003 BG ₅₄	2003 02 02.33097	08 52 25.58	+11 42 07.7	19.4	704	2003 BV ₅₄	2003 01 31.38613	09 23 14.55	+12 25 38.9	19.4	704
2003 BG ₅₄	2003 02 02.34505	08 52 24.71	+11 42 08.6	19.7	704	2003 BV ₅₄	2003 02 08.30669	09 15 46.50	+13 30 42.7	18.5	704
2003 BG ₅₄	2003 02 02.35909	08 52 23.75	+11 42 07.2	19.7	704	2003 BV ₅₄	2003 02 08.32071	09 15 45.68	+13 30 50.0	19.5	704
2003 BG ₅₄	2003 02 02.37301	08 52 22.93	+11 42 09.4	19.6	704	2003 BV ₅₄	2003 02 08.33471	09 15 44.84	+13 30 57.2	18.9	704
2003 BH ₅₄	2003 01 07.38313	09 12 01.81	+09 06 49.3	19.1	704	2003 BV ₅₄	2003 02 08.34877	09 15 43.93	+13 31 04.3	19.3	704
2003 BH ₅₄	2003 01 07.41237	09 12 00.73	+09 06 56.2	19.8	704	2003 BV ₅₄	2003 02 08.36289	09 15 43.11	+13 31 11.3	18.9	704
2003 BH ₅₄	2003 01 07.42691	09 12 00.14	+09 06 59.7	19.5	704	2003 BV ₅₄	2003 02 09.30564	09 14 50.00	+13 38 58.9	19.4	R 333
2003 BH ₅₄	2003 01 07.44146	09 11 59.70	+09 07 00.9	19.4	704	2003 BV ₅₄	2003 02 09.33578	09 14 48.20	+13 39 14.1	19.3	R 333
2003 BH ₅₄	2003 02 02.31704	08 51 04.39	+11 32 30.9	18.9	704	2003 BX ₅₄	2003 01 31.33088	09 28 48.84	+11 18 34.1	19.0	704
2003 BH ₅₄	2003 02 02.33097	08 51 03.62	+11 32 37.5	19.3	704	2003 BX ₅₄	2003 01 31.34485	09 28 48.06	+11 18 38.4	19.1	704
2003 BH ₅₄	2003 02 02.34505	08 51 02.76	+11 32 44.7	19.4	704	2003 BX ₅₄	2003 01 31.35884	09 28 47.33	+11 18 42.0	19.6	704
2003 BH ₅₄	2003 02 02.34684	08 51 02.99	+11 32 44.9	20.4	608	2003 BX ₅₄	2003 01 31.37284	09 28 46.53	+11 18 47.7	19.3	704
2003 BH ₅₄	2003 02 02.35741	08 51 02.38	+11 32 49.5	20.7	608	2003 BX ₅₄	2003 02 08.30740	09 21 33.96	+12 02 39.4	19.4	704
2003 BH ₅₄	2003 02 02.35909	08 51 01.98	+11 32 48.7	19.3	704	2003 BX ₅₄	2003 02 08.32150	09 21 33.05	+12 02 46.1	19.9	704
2003 BH ₅₄	2003 02 02.36793	08 51 01.77	+11 32 53.9	20.8	608	2003 BX ₅₄	2003 02 08.33541	09 21 32.33	+12 02 50.2	19.8	704
2003 BH ₅₄	2003 02 02.37301	08 51 01.14	+11 32 54.8	19.3	704	2003 BX ₅₄	2003 02 08.36360	09 21 30.74	+12 02 59.3	19.2	704
2003 BK ₅₄	2003 02 02.33109	08 51 55.90	+12 56 13.1	19.5	704	2003 BX ₅₄	2003 02 09.38236	09 20 34.15	+12 08 49.3	20.1	608
2003 BK ₅₄	2003 02 02.34517	08 51 54.90	+12 56 15.6	19.9	704	2003 BX ₅₄	2003 02 09.39318	09 20 33.52	+12 08 53.3	20.3	608
2003 BK ₅₄	2003 02 02.34737	08 51 55.21	+12 56 16.4	21.0	608	2003 BX ₅₄	2003 02 09.40411	09 20 32.88	+12 08 56.9	20.3	608
2003 BK ₅₄	2003 02 02.35795	08 51 54.54	+12 56 18.4	20.7	608	2003 BY ₅₄	2003 01 01.45127	09 07 05.38	+14 15 41.1	19.3	704
2003 BK ₅₄	2003 02 02.35921	08 51 53.99	+12 56 18.9	19.5	704	2003 BY ₅₄	2003 01 01.46629	09 07 04.98	+14 15 44.5	19.8	704
2003 BK ₅₄	2003 02 02.36846	08 51 53.86	+12 56 20.8	21.2	608	2003 BY ₅₄	2003 01 01.48113	09 07 04.61	+14 15 47.1	19.8	704
2003 BL ₅₄	2003 02 02.34630	08 52 01.77	+09 59 24.2	20.8	608	2003 BZ ₅₄	2003 01 14.98307	09 42 54.62	+14 19 56.7	19.1	R 599
2003 BL ₅₄	2003 02 02.35688	08 52 01.05	+09 59 23.8	21.0	608	2003 BZ ₅₄	2003 01 14.99368	09 42 54.33	+14 19 57.6	18.7	R 599
2003 BL ₅₄	2003 02 02.36739	08 52 00.28	+09 59 23.2	21.0	608	2003 BZ ₅₄	2003 01 15.00427	09 42 53.94	+14 20 00.3	19.0	R 599
2003 BM ₅₄	2003 01 16.26534	09 10 29.35	+13 43 14.7	19.7	644	2003 BZ ₅₄	2003 01 15.01488	09 42 53.58	+14 20 03.4	18.9	R 599
2003 BM ₅₄	2003 01 16.33828	09 10 24.97	+13 43 05.5	19.4	644	2003 BZ ₅₄	2003 01 27.00813	09 34 12.43	+15 25 38.1	19.5	V 049
2003 BM ₅₄	2003 01 16.40639	09 10 20.85	+13 42 56.1	19.6	644	2003 BZ ₅₄	2003 01 27.02154	09 34 11.67	+15 25 44.3	18.7	V 049
2003 BM ₅₄	2003 02 02.33109	08 52 18.39	+13 12 01.6	19.4	704	2003 BZ ₅₄	2003 01 27.03509	09 34 10.92	+15 25 48.5	18.8	V 049
2003 BM ₅₄	2003 02 02.34517	08 52 17.43	+13 11 59.8	19.8	704	2003 BZ ₅₄	2003 01 27.32804	09 33 55.69	+15 27 41.2	19.3	704
2003 BM ₅₄	2003 02 02.37313	08 52 15.60	+13 11 57.6	19.2	704	2003 BZ ₅₄	2003 01 27.34338	09 33 54.86	+15 27 46.3	19.9	704
2003 BN ₅₄	2003 01 27.31617	09 04 50.90	+12								

2003 FEB. 16

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2003 BE ₅₅	2003 02 07.30339	08 40 27.37	+22 33 38.5	19.5	704	2003 BX ₅₅	2003 02 01.33128	09 14 40.28	+23 58 04.0	19.3	704
2003 BF ₅₅	2003 01 27.32569	09 02 17.10	+18 56 02.1	19.6	704	2003 BX ₅₅	2003 02 01.34644	09 14 39.28	+23 58 08.2	19.6	704
2003 BF ₅₅	2003 01 27.34103	09 02 16.27	+18 56 13.2	19.4	704	2003 BX ₅₅	2003 02 01.36166	09 14 38.32	+23 58 12.3	20.0	704
2003 BF ₅₅	2003 01 27.35651	09 02 15.43	+18 56 24.1	19.5	704	2003 BX ₅₅	2003 02 01.37697	09 14 37.36	+23 58 16.4	19.8	704
2003 BF ₅₅	2003 01 27.37203	09 02 14.50	+18 56 34.6	19.6	704	2003 BX ₅₅	2003 02 04.31974	09 11 33.90	+24 13 05.0	19.2	704
2003 BF ₅₅	2003 02 07.27499	08 52 00.27	+20 58 48.9	19.3	704	2003 BX ₅₅	2003 02 04.33635	09 11 32.89	+24 13 10.3	19.4	704
2003 BF ₅₅	2003 02 07.28938	08 51 59.42	+20 58 57.5	19.4	704	2003 BX ₅₅	2003 02 04.35071	09 11 31.94	+24 13 13.7	19.4	704
2003 BF ₅₅	2003 02 07.30389	08 51 58.51	+20 59 07.3	19.5	704	2003 BX ₅₅	2003 02 04.36500	09 11 31.05	+24 13 18.4	19.8	704
2003 BG ₅₅	2003 02 01.46744	08 51 06.49	+21 09 16.6	20.2	608	2003 BX ₅₅	2003 02 04.37903	09 11 30.19	+24 13 23.5	19.1	704
2003 BG ₅₅	2003 02 01.47829	08 51 05.73	+21 09 17.5	19.9	608	2003 BY ₅₅	2003 02 02.33532	09 20 54.95	+21 46 11.3	19.4	644
2003 BG ₅₅	2003 02 01.48912	08 51 04.95	+21 09 18.6	20.0	608	2003 BY ₅₅	2003 02 02.35900	09 20 53.38	+21 46 19.4	20.2	644
2003 BG ₅₅	2003 02 02.24827	08 50 12.07	+21 10 32.1	19.9	644	2003 BY ₅₅	2003 02 02.39970	09 20 50.70	+21 46 31.8	20.4	644
2003 BG ₅₅	2003 02 02.26931	08 50 10.53	+21 10 34.3	19.3	644	2003 BY ₅₅	2003 02 04.32024	09 18 47.99	+21 56 33.7	19.0	704
2003 BG ₅₅	2003 02 02.29069	08 50 08.98	+21 10 36.7	19.3	644	2003 BY ₅₅	2003 02 04.33689	09 18 46.94	+21 56 39.4	19.7	704
2003 BH ₅₅	2003 01 31.28871	08 53 31.91	+21 07 58.8	19.5	644	2003 BY ₅₅	2003 02 04.36536	09 18 44.99	+21 56 47.9	19.0	704
2003 BH ₅₅	2003 01 31.29095	08 53 31.80	+21 08 00.6	19.9	644	2003 BZ ₅₅	2003 02 01.33088	09 23 01.90	+20 10 49.1	19.0	704
2003 BH ₅₅	2003 01 31.35756	08 53 27.35	+21 08 23.5	19.4	644	2003 BZ ₅₅	2003 02 01.34604	09 23 00.51	+20 10 39.1	18.5	704
2003 BH ₅₅	2003 01 31.36169	08 53 27.11	+21 08 26.1	20.0	644	2003 BZ ₅₅	2003 02 01.36127	09 22 59.04	+20 10 27.9	18.7	704
2003 BH ₅₅	2003 01 31.42239	08 53 23.05	+21 08 46.7	19.7	644	2003 BZ ₅₅	2003 02 01.37657	09 22 57.54	+20 10 17.3	19.1	704
2003 BH ₅₅	2003 01 31.42866	08 53 22.68	+21 08 49.2	20.0	644	2003 BZ ₅₅	2003 02 05.17568	09 16 12.62	+19 20 14.8	19.0	V 300
2003 BH ₅₅	2003 02 02.24827	08 51 27.13	+21 19 30.9	20.4	644	2003 BZ ₅₅	2003 02 05.72494	09 16 11.72	+19 20 08.1	18.8	V 300
2003 BH ₅₅	2003 02 02.26931	08 51 25.74	+21 19 38.6	20.3	644	2003 BZ ₅₅	2003 02 05.73420	09 16 10.81	+19 20 01.7	18.7	V 300
2003 BH ₅₅	2003 02 02.29069	08 51 24.34	+21 19 46.2	19.6	644	2003 BZ ₅₅	2003 02 05.74351	09 16 09.94	+19 19 54.8	18.9	V 300
2003 BJ ₅₅	2003 02 02.26583	08 50 30.61	+22 31 41.2	20.5	644	2003 BA ₅₆	2003 02 08.32174	09 23 17.28	+15 30 42.1	19.4	704
2003 BJ ₅₅	2003 02 02.28713	08 50 29.16	+22 31 48.1	20.0	644	2003 BA ₅₆	2003 02 08.33565	09 23 16.47	+15 30 49.3	19.5	704
2003 BJ ₅₅	2003 02 02.30779	08 50 27.76	+22 31 54.8	20.1	644	2003 BA ₅₆	2003 02 08.34972	09 23 15.73	+15 30 55.2	19.7	704
2003 BL ₅₅	2003 02 01.31473	08 58 02.37	+22 46 10.2	18.9	704	2003 BA ₅₆	2003 02 08.36384	09 23 14.87	+15 31 01.8	19.3	704
2003 BL ₅₅	2003 02 01.32985	08 58 01.52	+22 46 19.6	19.5	704	2003 BA ₅₆	2003 02 09.29098	09 22 24.68	+15 37 51.4	20.0	V 291
2003 BL ₅₅	2003 02 01.34501	08 58 00.75	+22 46 30.0	19.5	704	2003 BA ₅₆	2003 02 09.29527	09 22 24.42	+15 37 53.3	19.9	V 291
2003 BL ₅₅	2003 02 01.36023	08 57 59.96	+22 46 38.1	19.3	704	2003 BA ₅₆	2003 02 09.29951	09 22 24.21	+15 37 55.2	20.1	V 291
2003 BL ₅₅	2003 02 01.37554	08 57 59.11	+22 46 47.3	19.6	704	2003 BC ₅₆	2003 01 31.32284	09 01 06.66	+18 44 49.8	19.4	704
2003 BL ₅₅	2003 02 01.49126	08 57 53.24	+22 47 57.3	19.9	608	2003 BC ₅₆	2003 01 31.33683	09 01 05.84	+18 44 56.5	19.3	704
2003 BL ₅₅	2003 02 01.50199	08 57 52.67	+22 48 04.2	20.8	608	2003 BC ₅₆	2003 01 31.35080	09 01 04.91	+18 45 01.5	20.0	704
2003 BL ₅₅	2003 02 01.51269	08 57 52.09	+22 48 10.5	20.0	608	2003 BC ₅₆	2003 01 31.36480	09 01 03.93	+18 45 08.3	19.7	704
2003 BM ₅₅	2003 02 08.30906	09 39 56.16	+13 25 55.6	18.1	704	2003 BC ₅₆	2003 01 31.37881	09 01 03.00	+18 45 13.8	19.5	704
2003 BM ₅₅	2003 02 08.32316	09 39 55.29	+13 26 00.0	18.7	704	2003 BC ₅₆	2003 02 08.31809	08 52 40.31	+19 40 14.7	19.7	704
2003 BM ₅₅	2003 02 08.33708	09 39 54.49	+13 26 04.5	18.8	704	2003 BC ₅₆	2003 02 08.33207	08 52 39.46	+19 40 20.8	19.8	704
2003 BM ₅₅	2003 02 08.35114	09 39 53.58	+13 26 08.5	18.7	704	2003 BC ₅₆	2003 02 08.34615	08 52 38.56	+19 40 26.0	19.3	704
2003 BM ₅₅	2003 02 08.36527	09 39 52.73	+13 26 12.8	19.0	704	2003 BC ₅₆	2003 02 08.36028	08 52 37.65	+19 40 31.3	19.5	704
2003 BM ₅₅	2003 02 11.43910	09 36 53.20	+13 41 55.8	18.8	608	2003 BC ₅₆	2003 02 08.38390	08 52 36.47	+19 40 42.7	20.2	608
2003 BM ₅₅	2003 02 11.44974	09 36 52.54	+13 41 58.7	18.7	608	2003 BC ₅₆	2003 02 08.39459	08 52 35.78	+19 40 47.1	20.8	608
2003 BM ₅₅	2003 02 11.46039	09 36 51.88	+13 42 02.1	18.9	608	2003 BC ₅₆	2003 02 08.40510	08 52 35.09	+19 40 50.8	20.3	608
2003 BN ₅₅	2003 02 08.32387	09 48 48.71	+10 48 19.9	19.5	704	2003 BD ₅₆	2003 01 17.36090	09 16 01.36	+19 33 59.5	18.9	644
2003 BN ₅₅	2003 02 08.33779	09 48 47.78	+10 48 26.2	19.4	704	2003 BD ₅₆	2003 01 17.38318	09 16 00.01	+19 34 00.2	19.3	644
2003 BN ₅₅	2003 02 08.35184	09 48 47.08	+10 48 33.9	19.4	704	2003 BD ₅₆	2003 01 17.41008	09 15 58.39	+19 34 00.8	19.4	644
2003 BN ₅₅	2003 02 08.36598	09 48 46.31	+10 48 37.2	19.4	704	2003 BD ₅₆	2003 02 07.26124	08 52 36.00	+19 37 49.2	19.3	704
2003 BN ₅₅	2003 02 11.45816	09 45 57.24	+11 12 24.4	19.5	608	2003 BD ₅₆	2003 02 07.27572	08 52 34.90	+19 37 48.9	19.1	704
2003 BN ₅₅	2003 02 11.46874	09 45 56.64	+11 12 29.8	19.2	608	2003 BD ₅₆	2003 02 07.29012	08 52 33.86	+19 37 48.5	19.5	704
2003 BN ₅₅	2003 02 11.47913	09 45 56.03	+11 12 34.6	19.6	608	2003 BD ₅₆	2003 02 07.30462	08 52 32.82	+19 37 48.1	19.2	704
2003 BO ₅₅	2003 02 08.33790	09 49 58.59	+12 08 25.0	19.0	704	2003 BD ₅₆	2003 02 08.31809	08 51 22.67	+19 37 18.1	19.9	704
2003 BO ₅₅	2003 02 08.35196	09 49 57.90	+12 08 32.9	19.4	704	2003 BD ₅₆	2003 02 08.33207	08 51 21.74	+19 37 18.9	19.4	704
2003 BO ₅₅	2003 02 08.36609	09 49 57.20	+12 08 41.3	19.0	704	2003 BD ₅₆	2003 02 08.34615	08 51 20.70	+19 37 17.9	19.2	704
2003 BO ₅₅	2003 02 11.46619	09 47 30.56	+12 39 15.9	18.9	608	2003 BD ₅₆	2003 02 08.36028	08 51 19.74	+19 37 16.8	19.0	704
2003 BO ₅₅	2003 02 11.47662	09 47 30.03	+12 39 21.9	19.0	608	2003 BD ₅₆	2003 02 08.38390	08 51 18.42	+19 37 18.3	19.4	608
2003 BO ₅₅	2003 02 11.48726	09 47 29.50	+12 39 27.9	19.3	608	2003 BD ₅₆	2003 02 08.39459	08 51 17.65	+19 37 18.4	19.7	608
2003 BP ₅₅	2003 02 08.32233	09 31 18.55	+12 41 23.4	19.0	704	2003 BD ₅₆	2003 02 08.40510	08 51 16.90	+19 37 17.8	19.7	608
2003 BP ₅₅	2003 02 08.33625	09 31 17.81	+12 41 31.7	19.4	704	2003 BG ₅₆	2002 12 31.39629	09 34 29.45	+17 41 37.7	19.5	704
2003 BP ₅₅	2003 02 08.35031	09 31 17.20	+12 41 40.2	19.5	704	2003 BG ₅₆	2002 12 31.41125	09 34 29.27	+17 41 43.4	19.3	704
2003 BQ ₅₅	2003 01 31.33538	10 11 26.07	+08 26 49.9	19.6	704	2003 BG ₅₆	2002 12 31.42646	09 34 29.00	+17 41 46.1	19.9	704
2003 BQ ₅₅	2003 01 31.34936	10 11 25.47	+08 26 55.0	19.7	704	2003 BG ₅₆	2002 12 31.44143	09 34 28.74	+17 41 51.7	19.6	704
2003 BQ ₅₅	2003 01 31.37736	10 11 24.47	+08 27 07.0	20.1	704	2003 BG ₅₆	2003 01 05.38061	09 32 53.52	+18 07 50.6	19.4	704
2003 BR ₅₅	2003 01 31.33538	10 11 43.19	+07 18 10.7	19.2	704	2003 BG ₅₆	2003 01 05.40673	09 32 52.88	+18 07 58.2	19.5	704
2003 BR ₅₅	2003 01 31.34936	10 11 42.59	+07 18 19.3	19.4	704	2003 BG ₅₆	2003 01 05.43871	09 32 52.10	+18 08 09.2	19.3	704
2003 BR ₅₅	2003 01 31.36335	10 11 42.05	+07 18 26.4	19.5	704	2003 BG ₅₆	2003 01 05.45374	09 32 51.71	+18 08 14.6	19.4	704
2003 BR ₅₅	2003 01 31.37736	10 11 41.53	+07 18 35.3	19.4	704	2003 BG ₅₆	2003 01 08.54098	09 31 30.30	+18 26 12.0	20.2	608
2003 BR ₅₅	2003 01 31.39138	10 11 40.98	+07 18 43.2	19.6	704	2003 BG ₅₆	2003 01 08.55165	09 31 29.96	+18 26 15.8	20.9	608
2003 BR ₅₅	2003 02 08.34000	10 06 17.67	+08 41 29.6	18.9	704	2003 BG ₅₆	2003 01 08.56298	09 31 29.59	+18 26 19.7	20.7	608
2003 BR ₅₅	2003 02 08.35399	10 06 17.06	+08 41 38.7	18.9	704	2003 BG ₅₆	2003 01 17.36795	09 26 14.64	+19 22 54.0	19.3	644
2003 BR ₅₅	2003 02 08.36812	10 06 16.44	+08 41 47.9	18.7	704	2003 BG ₅₆	2003 01 17.39250	09 26 13.57	+19 23 03.9	19.4	644
2003 BS ₅₅	2003 01 31.33550	10 20 39.									

2003 BJ ₅₆	2003 02 01.36140	09 18 41.21	+21 03 59.3	19.7	704	2003 BM ₅₇	2003 01 14.45596	08 59 14.75	+15 28 20.0	20.8	608
2003 BJ ₅₆	2003 02 01.37670	09 18 40.47	+21 04 00.7	19.9	704	2003 BM ₅₇	2003 01 30.23619	08 43 34.33	+16 23 24.3	18.8 R	699
2003 BJ ₅₆	2003 02 01.49553	09 18 33.96	+21 04 13.0	20.3	608	2003 BM ₅₇	2003 01 30.23798	08 43 34.37	+16 23 25.4	18.9 R	699
2003 BJ ₅₆	2003 02 01.50572	09 18 33.38	+21 04 14.2	20.7	608	2003 BM ₅₇	2003 01 30.25399	08 43 33.24	+16 23 30.2		699
2003 BJ ₅₆	2003 02 01.51641	09 18 32.81	+21 04 15.3	20.4	608	2003 BM ₅₇	2003 01 30.25576	08 43 33.21	+16 23 28.8		699
2003 BL ₅₆	2003 01 17.37156	09 32 00.92	+18 15 23.9	19.6	644	2003 BM ₅₇	2003 01 30.27184	08 43 32.02	+16 23 31.4		699
2003 BL ₅₆	2003 01 17.39824	09 31 59.87	+18 15 39.7	19.8	644	2003 BM ₅₇	2003 01 30.27366	08 43 32.06	+16 23 34.2		699
2003 BL ₅₆	2003 01 17.43322	09 31 58.50	+18 16 01.6	19.4	644	2003 BM ₅₇	2003 01 30.28992	08 43 30.90	+16 23 37.2		699
2003 BL ₅₆	2003 02 01.31667	09 20 50.76	+20 52 05.5	19.6	704	2003 BM ₅₇	2003 01 30.29172	08 43 30.84	+16 23 37.5		699
2003 BL ₅₆	2003 02 01.34694	09 20 49.19	+20 52 23.5	19.5	704	2003 BO ₅₇	2003 02 02.32123	08 43 09.24	+19 44 52.7	20.4	608
2003 BL ₅₆	2003 02 01.36217	09 20 48.30	+20 52 34.6	19.3	704	2003 BO ₅₇	2003 02 02.33182	08 43 08.50	+19 44 57.1	20.3	608
2003 BL ₅₆	2003 02 01.37748	09 20 47.59	+20 52 42.7	19.3	704	2003 BO ₅₇	2003 02 02.34290	08 43 07.82	+19 45 01.3	20.5	608
2003 BL ₅₆	2003 02 01.49553	09 20 41.56	+20 53 58.6	20.1	608	2003 BP ₅₇	2003 01 31.26088	08 45 22.70	+19 03 46.0	19.4	644
2003 BL ₅₆	2003 02 01.50572	09 20 41.07	+20 54 05.5	19.9	608	2003 BP ₅₇	2003 01 31.32416	08 45 18.36	+19 04 14.4	19.6	644
2003 BL ₅₆	2003 02 01.51641	09 20 40.53	+20 54 12.2	19.9	608	2003 BP ₅₇	2003 01 31.39313	08 45 13.62	+19 04 44.8	19.6	644
2003 BL ₅₆	2003 02 02.33532	09 19 59.52	+21 02 43.7	18.5	644	2003 BQ ₅₇	2003 01 27.19227	08 51 38.01	+19 23 00.5	19.0 R	699
2003 BL ₅₆	2003 02 02.35900	09 19 58.29	+21 02 58.2	20.0	644	2003 BQ ₅₇	2003 01 27.21018	08 51 36.70	+19 23 06.5		699
2003 BL ₅₆	2003 02 02.39970	09 19 56.16	+21 03 24.0	19.0	644	2003 BQ ₅₇	2003 01 27.29724	08 51 30.98	+19 23 36.2		699
2003 BL ₅₆	2003 02 02.27745	09 15 48.45	+21 53 08.9	19.4	704	2003 BR ₅₇	2003 01 27.31516	08 51 29.79	+19 23 43.4		699
2003 BL ₅₆	2003 02 02.29186	09 15 47.61	+21 53 18.9	19.5	704	2003 BR ₅₇	2003 02 08.31761	08 42 05.64	+15 32 59.7	19.6	704
2003 BL ₅₆	2003 02 02.30634	09 15 46.86	+21 53 27.4	19.6	704	2003 BR ₅₇	2003 02 08.33159	08 42 05.02	+15 33 01.1	19.6	704
2003 BM ₅₆	2003 02 01.34604	09 22 53.79	+20 35 13.0	19.3	704	2003 BR ₅₇	2003 02 08.34567	08 42 04.32	+15 33 03.4	19.5	704
2003 BM ₅₆	2003 02 01.36127	09 22 52.89	+20 35 17.4	19.6	704	2003 BT ₅₇	2003 01 27.18959	08 54 32.58	+19 07 49.7	18.7 R	699
2003 BM ₅₆	2003 02 01.37657	09 22 52.02	+20 35 20.6	19.4	704	2003 BT ₅₇	2003 01 27.20748	08 54 31.55	+19 07 59.2		699
2003 BN ₅₆	2003 01 08.32304	08 28 50.70	+20 36 37.6	19.5	704	2003 BT ₅₇	2003 01 27.29454	08 54 26.28	+19 08 44.5		699
2003 BN ₅₆	2003 01 08.33790	08 28 49.89	+20 36 37.7	19.4	704	2003 BT ₅₇	2003 01 27.31249	08 54 25.24	+19 08 54.0		699
2003 BN ₅₆	2003 01 08.35252	08 28 48.86	+20 36 35.7	19.9	704	2003 BV ₅₇	2003 02 08.35474	08 44 03.58	+18 32 28.0	20.0	608
2003 BN ₅₆	2003 01 08.36721	08 28 47.98	+20 36 35.4	19.6	704	2003 BV ₅₇	2003 02 08.36622	08 44 02.87	+18 32 29.9	19.9	608
2003 BN ₅₆	2003 01 31.26429	08 03 18.48	+20 01 15.8	19.8	704	2003 BV ₅₇	2003 02 08.37775	08 44 02.17	+18 32 31.8	19.4	608
2003 BN ₅₆	2003 01 31.29256	08 03 16.63	+20 01 11.4	19.9	704	2003 BX ₅₇	2003 01 27.37178	09 00 19.32	+14 09 32.1	18.7	644
2003 BN ₅₆	2003 01 31.30667	08 03 15.74	+20 01 10.5	19.4	704	2003 BX ₅₇	2003 01 27.39497	09 00 17.88	+14 09 33.0	19.1	644
2003 BP ₅₆	2003 02 01.31460	09 01 45.48	+20 58 08.8	19.4	704	2003 BX ₅₇	2003 01 27.42489	09 00 16.04	+14 09 34.3	18.9	644
2003 BP ₅₆	2003 02 01.32972	09 01 44.30	+20 58 05.7	19.7	704	2003 BX ₅₇	2003 02 02.34791	08 54 13.87	+14 14 50.5	19.6	608
2003 BP ₅₆	2003 02 01.36010	09 01 42.05	+20 57 58.8	19.7	704	2003 BX ₅₇	2003 02 02.35848	08 54 13.19	+14 14 50.9	19.7	608
2003 BP ₅₆	2003 02 01.37541	09 01 40.90	+20 57 57.6	19.6	704	2003 BX ₅₇	2003 02 02.36898	08 54 12.50	+14 14 51.6	19.4	608
2003 BP ₅₆	2003 02 01.49074	09 01 32.73	+20 57 34.9	20.3	608	2003 BX ₅₇	2003 02 06.93239	08 49 30.43	+14 19 21.3	18.7 R	106
2003 BP ₅₆	2003 02 01.50148	09 01 31.93	+20 57 33.0	20.6	608	2003 BX ₅₇	2003 02 06.95217	08 49 29.15	+14 19 22.6	18.9 R	106
2003 BP ₅₆	2003 02 01.51219	09 01 31.09	+20 57 30.7	19.9	608	2003 BX ₅₇	2003 02 06.97206	08 49 27.93	+14 19 22.9	18.9 R	106
2003 BP ₅₆	2003 02 02.32377	09 00 33.49	+20 54 54.2	18.9	644	2003 BX ₅₇	2003 02 08.30442	08 48 06.45	+14 20 44.1	18.8	704
2003 BP ₅₆	2003 02 02.34488	09 00 31.93	+20 54 50.3	19.5	644	2003 BX ₅₇	2003 02 08.31844	08 48 05.57	+14 20 44.3	18.9	704
2003 BP ₅₆	2003 02 02.37760	09 00 29.53	+20 54 43.5	19.7	644	2003 BX ₅₇	2003 02 08.33243	08 48 04.71	+14 20 46.6	19.2	704
2003 BP ₅₆	2003 02 08.31809	08 53 30.09	+20 33 53.5	19.8	704	2003 BX ₅₇	2003 02 08.34650	08 48 03.79	+14 20 46.9	19.5	704
2003 BP ₅₆	2003 02 08.33207	08 53 28.99	+20 33 50.2	20.4	704	2003 BX ₅₇	2003 02 08.36062	08 48 03.00	+14 20 47.6	19.2	704
2003 BP ₅₆	2003 02 08.34615	08 53 28.11	+20 33 47.5	19.7	704	2003 BY ₅₇	2002 12 31.39834	09 23 33.00	+20 43 24.2	19.9	704
2003 BP ₅₆	2003 02 08.36028	08 53 27.02	+20 33 42.8	19.8	704	2003 BY ₅₇	2002 12 31.41331	09 23 32.44	+20 43 20.0	20.0	704
2003 BQ ₅₆	2003 01 26.40614	10 18 24.39	+10 56 10.4	20.6 V	291	2003 BY ₅₇	2002 12 31.42835	09 23 31.93	+20 43 18.0	19.8	704
2003 BQ ₅₆	2003 01 26.42975	10 18 23.44	+10 56 19.9	20.5 V	291	2003 BY ₅₇	2003 01 05.30980	09 20 45.89	+20 24 53.1	19.5 R	699
2003 BQ ₅₆	2003 01 26.45362	10 18 22.57	+10 56 29.1	20.7 V	291	2003 BY ₅₇	2003 01 05.32041	09 20 45.41	+20 24 49.9		699
2003 BR ₅₆	2003 01 31.33230	09 49 42.60	+11 55 34.7	19.7	704	2003 BY ₅₇	2003 01 05.33111	09 20 44.93	+20 24 47.3		699
2003 BR ₅₆	2003 01 31.36026	09 49 41.03	+11 55 40.4	20.2	704	2003 BY ₅₇	2003 01 05.34173	09 20 44.54	+20 24 47.2		699
2003 BR ₅₆	2003 01 31.37426	09 49 40.22	+11 55 45.0	19.9	704	2003 BY ₅₇	2003 01 27.18959	09 00 03.76	+19 04 44.8	19.0 R	699
2003 BR ₅₆	2003 01 31.38827	09 49 39.52	+11 55 48.0	19.7	704	2003 BY ₅₇	2003 01 27.20748	09 00 02.44	+19 04 40.9		699
2003 BR ₅₆	2003 02 01.43856	09 39 12.96	+12 45 03.8	20.3	608	2003 BY ₅₇	2003 01 27.29454	08 59 56.45	+19 04 22.1		699
2003 BR ₅₆	2003 02 01.44922	09 39 12.32	+12 45 06.2	20.4	608	2003 BY ₅₇	2003 01 27.31249	08 59 55.01	+19 04 16.8		699
2003 BR ₅₆	2003 02 01.45986	09 39 11.65	+12 45 10.0	20.1	608	2003 BY ₅₇	2003 01 27.49945	08 59 42.08	+19 03 35.5	20.5	608
2003 BS ₅₆	2003 01 05.31017	08 31 34.45	+22 39 06.6	19.1	704	2003 BY ₅₇	2003 01 27.51027	08 59 41.32	+19 03 32.8	20.5	608
2003 BS ₅₆	2003 01 05.32581	08 31 33.58	+22 39 05.7	19.6	704	2003 BY ₅₇	2003 01 27.52111	08 59 40.55	+19 03 30.2	20.7	608
2003 BS ₅₆	2003 01 05.35686	08 31 31.91	+22 39 05.2	19.2	704	2003 BY ₅₇	2003 02 02.34960	08 52 59.25	+18 40 12.0	19.9	608
2003 BS ₅₆	2003 01 26.43880	08 09 56.13	+22 17 47.6	20.4	608	2003 BY ₅₇	2003 02 02.36006	08 52 58.54	+18 40 09.5	19.9	608
2003 BS ₅₆	2003 01 26.44899	08 09 55.43	+22 17 46.8	20.1	608	2003 BY ₅₇	2003 02 02.37059	08 52 57.78	+18 40 07.2	19.8	608
2003 BS ₅₆	2003 01 26.45994	08 09 54.70	+22 17 45.9	19.7	608	2003 BY ₅₇	2003 02 08.35474	08 46 15.26	+18 14 35.6	20.1	608
2003 BB ₅₇	2003 01 08.32108	08 15 01.54	+16 52 09.5	19.0	704	2003 BY ₅₇	2003 02 08.36622	08 46 14.49	+18 14 32.7	20.2	608
2003 BB ₅₇	2003 01 08.33589	08 15 00.89	+16 52 13.2	20.0	704	2003 BY ₅₇	2003 02 08.37775	08 46 13.69	+18 14 29.4	20.6	608
2003 BB ₅₇	2003 01 08.35052	08 15 00.17	+16 52 18.4	19.9	704	2003 BZ ₅₇	2003 01 01.43755	09 23 56.90	+09 13 27.5	20.0	704
2003 BB ₅₇	2003 01 08.36519	08 14 59.45	+16 52 24.0	19.7	704	2003 BZ ₅₇	2003 01 01.45316	09 23 56.80	+09 13 34.6	19.9	704
2003 BB ₅₇	2003 01 30.24416	07 56 31.72	+19 03 08.3	18.8 R	699	2003 BZ ₅₇	2003 01 01.48301	09 23 56.44	+09 13 46.4	19.9	704
2003 BB ₅₇	2003 01 30.26195	07 56 30.80	+19 03 15.2		699	2003 BZ ₅₇	2003 01 07.39892	09 22 27.46	+09 56 26.3	20.3	704
2003 BB ₅₇	2003 01 30.27997	07 56 29.89	+19 03 19.9		699	2003 BZ ₅₇	2003 01 07.42790	09 22 26.77	+09 56 40.6	19.9	704
2003 BB ₅₇	2003 01 30.29797	07 56 29.03	+19 03 24.6		699	2003 BZ ₅₇	2003 01 07.44245	09 22 26.40	+09 56 46.6	19.7	704
2003 BC ₅₇	2003 02 08.24250	08 03 13.03	+20 11 53.4	18.8	704	2003 BZ ₅₇	2003 01 17.35740	09 17 25.77	+		

2003 BF ₅₈	2003 01 27.40721	09 21 02.79	+14 15 56.1	699	2003 BS ₅₈	2003 01 08.40625	09 49 45.15	+09 26 16.9	19.6	704
2003 BF ₅₈	2003 01 27.44748	09 21 00.61	+14 16 09.6	644	2003 BS ₅₈	2003 01 08.42063	09 49 44.85	+09 26 19.4	19.4	704
2003 BF ₅₈	2003 01 27.47114	09 20 59.28	+14 16 16.4	644	2003 BS ₅₈	2003 01 08.44944	09 49 44.11	+09 26 23.3	19.6	704
2003 BF ₅₈	2003 01 27.49949	09 20 57.71	+14 16 25.1	644	2003 BS ₅₈	2003 02 08.30835	09 26 13.00	+12 00 36.5	18.0	704
2003 BF ₅₈	2003 02 08.30633	09 09 41.17	+15 19 36.2	704	2003 BS ₅₈	2003 02 08.32245	09 26 12.15	+12 00 42.9	19.0	704
2003 BF ₅₈	2003 02 08.32035	09 09 40.33	+15 19 41.3	704	2003 BS ₅₈	2003 02 08.33636	09 26 11.29	+12 00 47.5	18.4	704
2003 BF ₅₈	2003 02 08.33435	09 09 39.46	+15 19 45.9	704	2003 BS ₅₈	2003 02 08.35043	09 26 10.42	+12 00 54.4	18.6	704
2003 BF ₅₈	2003 02 08.34841	09 09 38.57	+15 19 49.7	704	2003 BS ₅₈	2003 02 08.36456	09 26 09.60	+12 00 59.4	18.8	704
2003 BF ₅₈	2003 02 08.36254	09 09 37.76	+15 19 54.3	704	2003 BT ₅₈	2003 01 31.35112	10 40 23.99	+17 45 06.5	18.6	704
2003 BG ₅₈	2003 02 08.33448	09 13 12.83	+17 43 10.9	704	2003 BT ₅₈	2003 01 31.36703	10 40 23.42	+17 45 11.6	19.5	704
2003 BG ₅₈	2003 02 08.34854	09 13 12.07	+17 43 20.8	704	2003 BT ₅₈	2003 01 31.38285	10 40 22.82	+17 45 18.4	19.2	704
2003 BG ₅₈	2003 02 08.36266	09 13 11.37	+17 43 31.1	704	2003 BU ₅₈	2003 02 02.41020	10 59 55.38	+18 36 37.2	20.7	608
2003 BG ₅₈	2003 02 09.37729	09 12 19.94	+17 55 23.6	608	2003 BU ₅₈	2003 02 02.42083	10 59 55.11	+18 36 40.0	20.8	608
2003 BG ₅₈	2003 02 09.38812	09 12 19.30	+17 55 31.8	608	2003 BU ₅₈	2003 02 02.43133	10 59 54.85	+18 36 51.1	20.9	608
2003 BG ₅₈	2003 02 09.39905	09 12 18.72	+17 55 39.3	608	2003 BV ₅₈	2003 02 07.23515	09 46 25.27	+13 35 44.3	20.5 R	333
2003 BH ₅₈	2003 01 29.95289	09 26 02.06	+16 25 47.7	049	2003 BV ₅₈	2003 02 07.25516	09 46 24.29	+13 35 54.7	20.3 R	333
2003 BH ₅₈	2003 01 29.96686	09 26 01.24	+16 25 51.2	049	2003 BV ₅₈	2003 02 07.27510	09 46 23.36	+13 36 04.1	19.9 R	333
2003 BH ₅₈	2003 01 29.97973	09 26 00.46	+16 25 54.5	049	2003 BV ₅₈	2003 02 07.29515	09 46 22.42	+13 36 13.6	19.6 R	333
2003 BH ₅₈	2003 02 02.29366	09 22 40.51	+16 42 04.8	644	2003 BV ₅₈	2003 02 08.33803	09 45 35.18	+13 44 30.0	19.4	704
2003 BH ₅₈	2003 02 02.35728	09 22 39.46	+16 42 23.5	644	2003 BV ₅₈	2003 02 08.35208	09 45 34.56	+13 44 36.6	19.6	704
2003 BH ₅₈	2003 02 02.41991	09 22 35.46	+16 42 41.7	644	2003 BV ₅₈	2003 02 08.36622	09 45 33.95	+13 44 43.5	19.7	704
2003 BH ₅₈	2003 02 09.37729	09 15 21.37	+17 16 32.7	608	2003 BW ₅₈	2003 01 30.41217	08 33 20.30	+17 44 39.4	20.1 V	291
2003 BH ₅₈	2003 02 09.38812	09 15 20.65	+17 16 36.4	608	2003 BW ₅₈	2003 01 30.41626	08 33 20.12	+17 44 40.0	20.4 V	291
2003 BH ₅₈	2003 02 09.39905	09 15 19.94	+17 16 39.3	608	2003 BW ₅₈	2003 01 30.42215	08 33 19.84	+17 44 41.4	20.7 V	291
2003 BK ₅₈	2003 01 27.45694	09 31 02.43	+13 40 32.9	644	2003 BX ₅₈	2003 01 31.29095	08 50 27.75	+18 08 06.2	19.4	644
2003 BK ₅₈	2003 01 27.48302	09 31 01.07	+13 40 34.2	644	2003 BX ₅₈	2003 01 31.36169	08 50 23.38	+18 08 28.2	19.7	644
2003 BK ₅₈	2003 01 27.50413	09 30 59.96	+13 40 35.1	644	2003 BX ₅₈	2003 01 31.42866	08 50 19.33	+18 08 49.1	19.9	644
2003 BK ₅₈	2003 02 02.29821	09 25 52.31	+13 47 05.1	644	2003 BY ₅₈	2003 01 27.34149	08 54 07.06	+15 18 04.9	19.0 R	699
2003 BK ₅₈	2003 02 02.36661	09 25 48.48	+13 47 09.8	644	2003 BY ₅₈	2003 01 27.36276	08 54 05.71	+15 18 06.0		699
2003 BK ₅₈	2003 02 02.42922	09 25 44.95	+13 47 14.1	644	2003 BY ₅₈	2003 01 27.37064	08 54 05.27	+15 18 09.3	19.7	644
2003 BK ₅₈	2003 02 08.30716	09 20 21.64	+13 54 30.4	704	2003 BY ₅₈	2003 01 27.38409	08 54 04.34	+15 18 09.9		699
2003 BK ₅₈	2003 02 08.32127	09 20 20.72	+13 54 29.3	704	2003 BY ₅₈	2003 01 27.39383	08 54 03.81	+15 18 11.1	19.8	644
2003 BK ₅₈	2003 02 08.34924	09 20 19.22	+13 54 32.7	704	2003 BY ₅₈	2003 01 27.40541	08 54 03.01	+15 18 11.1		699
2003 BK ₅₈	2003 02 08.36337	09 20 18.32	+13 54 32.7	704	2003 BY ₅₈	2003 01 27.42367	08 54 01.89	+15 18 12.7	19.8	644
2003 BK ₅₈	2003 02 09.31547	09 19 25.87	+13 55 42.9	333	2003 BY ₅₈	2003 01 27.47178	08 53 58.96	+15 18 17.1	21.1	608
2003 BK ₅₈	2003 02 09.34552	09 19 24.16	+13 55 44.8	333	2003 BY ₅₈	2003 01 27.48282	08 53 58.28	+15 18 18.0	21.0	608
2003 BL ₅₈	2003 01 08.40467	09 41 20.84	+13 33 28.0	704	2003 BY ₅₈	2003 01 27.49351	08 53 57.62	+15 18 18.3	20.8	608
2003 BL ₅₈	2003 01 08.41903	09 41 20.55	+13 33 31.4	704	2003 BZ ₅₈	2003 01 31.29095	08 49 40.07	+18 46 30.6	19.3	644
2003 BL ₅₈	2003 01 08.43349	09 41 20.23	+13 33 34.5	704	2003 BZ ₅₈	2003 01 31.36169	08 49 35.40	+18 46 46.8	19.6	644
2003 BL ₅₈	2003 01 08.44786	09 41 19.97	+13 33 39.0	704	2003 BZ ₅₈	2003 01 31.42866	08 49 30.96	+18 47 02.2	19.6	644
2003 BL ₅₈	2003 01 27.32819	09 29 57.75	+15 21 37.6	699	2003 BA ₅₉	2003 02 08.35528	08 46 03.97	+19 57 59.0	20.5	608
2003 BL ₅₈	2003 01 27.34945	09 29 56.65	+15 21 47.5	699	2003 BA ₅₉	2003 02 08.36676	08 46 03.33	+19 58 03.1	21.1	608
2003 BL ₅₈	2003 01 27.37075	09 29 55.48	+15 21 54.9	699	2003 BA ₅₉	2003 02 08.37829	08 46 02.70	+19 58 07.7	20.7	608
2003 BL ₅₈	2003 01 27.39202	09 29 54.40	+15 22 04.1	699	2003 BA ₅₉	2003 02 09.23003	08 45 18.61	+20 03 33.5	20.4 V	291
2003 BL ₅₈	2003 01 27.45811	09 29 50.94	+15 22 32.5	644	2003 BA ₅₉	2003 02 09.23422	08 45 18.41	+20 03 34.7	20.3 V	291
2003 BL ₅₈	2003 01 27.48427	09 29 49.56	+15 22 43.5	644	2003 BA ₅₉	2003 02 09.23899	08 45 18.16	+20 03 36.4	20.4 V	291
2003 BL ₅₈	2003 01 27.50537	09 29 48.47	+15 22 51.9	644	2003 BB ₅₉	2003 01 27.37873	09 00 57.02	+13 56 39.4	19.7	644
2003 BL ₅₈	2003 02 02.29366	09 24 39.17	+16 04 34.9	644	2003 BB ₅₉	2003 01 27.40210	09 00 55.39	+13 56 40.6	20.4	644
2003 BL ₅₈	2003 02 02.35728	09 24 35.45	+16 05 03.0	644	2003 BB ₅₉	2003 01 27.43197	09 00 53.30	+13 56 42.0	19.5	644
2003 BL ₅₈	2003 02 02.41991	09 24 31.77	+16 05 30.7	644	2003 BC ₅₉	2003 01 27.44267	09 15 56.70	+13 56 20.2	19.5	644
2003 BL ₅₈	2003 02 08.30705	09 18 55.12	+16 48 57.0	704	2003 BC ₅₉	2003 01 27.46391	09 15 55.55	+13 56 26.9	20.0	644
2003 BL ₅₈	2003 02 08.32106	09 18 54.22	+16 49 04.0	704	2003 BC ₅₉	2003 01 27.49489	09 15 53.89	+13 56 37.2	19.7	644
2003 BL ₅₈	2003 02 08.33506	09 18 53.42	+16 49 09.5	704	2003 BC ₅₉	2003 02 08.33339	09 05 24.93	+15 04 12.3	19.4	704
2003 BL ₅₈	2003 02 08.34912	09 18 52.57	+16 49 16.6	704	2003 BC ₅₉	2003 02 08.34745	09 05 24.18	+15 04 16.0	19.2	704
2003 BL ₅₈	2003 02 08.36325	09 18 51.72	+16 49 22.5	704	2003 BC ₅₉	2003 02 08.36157	09 05 23.37	+15 04 21.2	19.0	704
2003 BM ₅₈	2003 01 14.04523	09 43 29.50	+14 56 08.4	599	2003 BC ₅₉	2003 02 09.34844	09 04 31.87	+15 09 57.7	20.1	608
2003 BM ₅₈	2003 01 14.05594	09 43 29.11	+14 56 11.7	599	2003 BC ₅₉	2003 02 09.35897	09 04 31.27	+15 10 01.1	20.0	608
2003 BM ₅₈	2003 01 14.07731	09 43 28.51	+14 56 20.1	599	2003 BC ₅₉	2003 02 09.36953	09 04 30.72	+15 10 05.0	20.1	608
2003 BM ₅₈	2003 02 02.30491	09 29 32.86	+17 06 42.1	644	2003 BD ₅₉	2003 01 27.44267	09 16 03.58	+13 50 41.4	19.7	644
2003 BM ₅₈	2003 02 02.38052	09 29 28.43	+17 07 16.4	644	2003 BD ₅₉	2003 01 27.46391	09 16 02.49	+13 50 49.1	20.5	644
2003 BM ₅₈	2003 02 02.44441	09 29 24.67	+17 07 45.4	644	2003 BD ₅₉	2003 01 27.49489	09 16 00.89	+13 50 59.6	19.6	644
2003 BM ₅₈	2003 02 08.33578	09 23 45.10	+17 52 31.6	704	2003 BG ₅₉	2003 02 02.33767	09 44 38.56	+23 11 44.0	20.0	644
2003 BM ₅₈	2003 02 08.34984	09 23 44.25	+17 52 37.5	704	2003 BG ₅₉	2003 02 02.36373	09 44 37.14	+23 11 48.3	20.6	644
2003 BM ₅₈	2003 02 08.36397	09 23 43.35	+17 52 43.4	704	2003 BG ₅₉	2003 02 02.40655	09 44 34.84	+23 11 54.8	19.7	644
2003 BN ₅₈	2003 01 27.46634	09 36 18.75	+14 38 10.5	644	2003 BG ₅₉	2003 02 07.21918	09 40 20.72	+23 23 46.1	19.3	644
2003 BN ₅₈	2003 01 27.49719	09 36 17.04	+14 38 17.6	644	2003 BG ₅₉	2003 02 07.28561	09 40 16.99	+23 23 55.6	19.6	644
2003 BN ₅₈	2003 01 27.51956	09 36 15.78	+14 38 22.2	644	2003 BG ₅₉	2003 02 07.34782	09 40 13.50	+23 24 04.3	20.1	644
2003 BN ₅₈	2003 02 02.30491	09 30 52.95	+15 00 54.9	644	2003 BN ₅₉	2003 01 27.45104	09 19 06.24	+13 09 20.6	19.9	644
2003 BN ₅₈	2003 02 02.38052	09 30 48.33	+15 01 12.9	644	2003 BN ₅₉	2003 01 27.47469	09 19 05.12	+13 09 34.6	20.0	644
2003 BN ₅₈	2003 02 02.44441	09 30 44.40	+15 01 28.4	644	2003 BN ₅₉	2003 01 27.50066	09 19 03.87	+13 09 49.8	19.6	644
2003 BN ₅₈	2003 02 08.30764	09 24 55.38	+15 25 13.3	704	2003 BN ₅₉	2003 02 08.30633	09 09 41.96	+15 07 32.0	18.8	704
2003 BN ₅₈	2003 02 08.32174	09 24 54.55	+15 25 15.1	704	2003 BN ₅₉	2003 02 08.32035	09 09 41.23	+15 07 41.0	18.8	704
2003 BN ₅₈	2003 02 08.33565	09 24 53.60	+15 25 18.9	704	2003 BN ₅₉	2003 02 08.33435	09 09 40.45	+15 07 48.2	19.4	704
2003 BN _{58</}										

2003 BA ₆₀	2003 02 06.31754	10 58 51.49	+17 49 26.2	19.3	704	2003 BR ₆₀	2003 02 09.36513	09 10 29.37	+12 56 22.4	20.4	608
2003 BA ₆₀	2003 02 06.33316	10 58 50.59	+17 49 30.5	19.2	704	2003 BR ₆₀	2003 02 09.37568	09 10 28.69	+12 56 25.4	20.4	608
2003 BA ₆₀	2003 02 06.34870	10 58 49.86	+17 49 32.9	19.0	704	2003 BV ₆₀	2003 02 08.30669	09 12 01.97	+14 05 36.3	18.9	704
2003 BB ₆₀	2003 01 27.54722	11 06 54.27	+15 03 45.3	20.1	608	2003 BV ₆₀	2003 02 08.32071	09 12 01.10	+14 05 39.3	19.5	704
2003 BB ₆₀	2003 01 27.55812	11 06 53.88	+15 03 45.8	19.7	608	2003 BV ₆₀	2003 02 08.33471	09 12 00.28	+14 05 42.7	19.2	704
2003 BB ₆₀	2003 01 27.56879	11 06 53.47	+15 03 45.8	19.5	608	2003 BZ ₆₀	2003 01 27.31267	09 32 49.65	+15 35 46.3	19.0	704
2003 BB ₆₀	2003 02 08.44948	10 58 14.24	+15 05 29.4	19.5	608	2003 BZ ₆₀	2003 01 27.32804	09 32 48.70	+15 35 41.2	19.1	704
2003 BB ₆₀	2003 02 08.46006	10 58 13.64	+15 05 29.6	19.4	608	2003 BZ ₆₀	2003 01 27.35886	09 32 46.37	+15 35 31.6	19.2	704
2003 BB ₆₀	2003 02 08.47065	10 58 13.08	+15 05 29.4	19.4	608	2003 BZ ₆₀	2003 01 27.37438	09 32 45.22	+15 35 27.1	19.2	704
2003 BD ₆₀	2003 01 10.46237	11 23 41.92	+14 01 25.9	18.9	704	2003 BZ ₆₀	2003 02 08.30681	09 18 13.81	+14 38 52.3	18.3	704
2003 BD ₆₀	2003 01 10.48021	11 23 42.12	+14 01 33.7	19.2	704	2003 BZ ₆₀	2003 02 08.32082	09 18 12.73	+14 38 48.4	18.7	704
2003 BD ₆₀	2003 01 10.49483	11 23 42.30	+14 01 41.2	19.2	704	2003 BZ ₆₀	2003 02 08.33482	09 18 11.62	+14 38 44.3	18.5	704
2003 BD ₆₀	2003 01 10.50911	11 23 42.44	+14 01 46.4	19.3	704	2003 BZ ₆₀	2003 02 08.34889	09 18 10.55	+14 38 40.0	18.4	704
2003 BD ₆₀	2003 02 06.28899	11 21 36.43	+18 04 44.7	18.9	704	2003 BZ ₆₀	2003 02 08.36301	09 18 09.44	+14 38 35.8	18.6	704
2003 BD ₆₀	2003 02 06.31995	11 21 35.71	+18 05 05.8	19.3	704	2003 BZ ₆₀	2003 02 09.38289	09 16 54.15	+14 33 44.1	19.4	608
2003 BD ₆₀	2003 02 06.33553	11 21 35.27	+18 05 16.0	19.6	704	2003 BZ ₆₀	2003 02 09.39372	09 16 53.31	+14 33 41.0	19.5	608
2003 BE ₆₀	2003 02 02.32580	11 27 34.51	+15 12 00.8	18.4 R	699	2003 BZ ₆₀	2003 02 09.40463	09 16 52.50	+14 33 37.7	19.5	608
2003 BE ₆₀	2003 02 02.34002	11 27 34.42	+15 12 09.5		699	2003 BA ₆₁	2003 02 02.29821	09 28 28.66	+13 09 19.6	19.2	644
2003 BE ₆₀	2003 02 02.35424	11 27 34.22	+15 12 17.9		699	2003 BA ₆₁	2003 02 02.36661	09 28 24.53	+13 09 36.0	19.4	644
2003 BE ₆₀	2003 02 02.36843	11 27 34.09	+15 12 25.7		699	2003 BA ₆₁	2003 02 02.42922	09 28 20.77	+13 09 51.1	19.5	644
2003 BE ₆₀	2003 02 06.30513	11 26 47.15	+15 52 27.4	18.5	704	2003 BA ₆₁	2003 02 08.30716	09 22 36.20	+13 34 14.9	18.7	704
2003 BE ₆₀	2003 02 06.32072	11 26 46.81	+15 52 36.5	18.4	704	2003 BA ₆₁	2003 02 08.32127	09 22 35.30	+13 34 18.4	18.4	704
2003 BE ₆₀	2003 02 06.33630	11 26 46.56	+15 52 46.6	18.5	704	2003 BA ₆₁	2003 02 08.33518	09 22 34.42	+13 34 22.0	18.7	704
2003 BE ₆₀	2003 02 06.35192	11 26 46.27	+15 52 56.8	18.3	704	2003 BA ₆₁	2003 02 08.34924	09 22 33.57	+13 34 24.8	19.0	704
2003 BE ₆₀	2003 02 08.32592	11 26 12.37	+16 13 44.2	18.2 R	699	2003 BA ₆₁	2003 02 08.36337	09 22 32.72	+13 34 29.3	18.8	704
2003 BE ₆₀	2003 02 08.34637	11 26 11.90	+16 13 58.0		699	2003 BD ₆₁	2003 01 31.28428	08 47 56.44	+19 20 29.5	19.7	644
2003 BE ₆₀	2003 02 08.36680	11 26 11.42	+16 14 10.4		699	2003 BD ₆₁	2003 01 31.34712	08 47 52.72	+19 20 38.6	19.6	644
2003 BE ₆₀	2003 02 08.41387	11 26 10.39	+16 14 40.9		699	2003 BD ₆₁	2003 01 31.41000	08 47 49.02	+19 20 46.9	19.7	644
2003 BE ₆₀	2003 02 08.48344	11 25 49.18	+16 26 08.2	19.2	608	2003 BE ₆₁	2003 01 31.29095	08 50 10.80	+20 16 22.7	19.1	644
2003 BE ₆₀	2003 02 09.49403	11 25 48.94	+16 26 14.9	19.7	608	2003 BE ₆₁	2003 01 31.36169	08 50 06.68	+20 16 52.5	19.4	644
2003 BE ₆₀	2003 02 09.50450	11 25 48.67	+16 26 21.7	19.1	608	2003 BE ₆₁	2003 01 31.42866	08 50 02.78	+20 17 20.5	19.4	644
2003 BF ₆₀	2002 12 06.45406	11 00 32.02	+12 48 22.0	18.1	704	2003 BC ₆₁	2003 01 31.29313	08 55 21.84	+18 06 41.4	19.9	644
2003 BF ₆₀	2002 12 06.46949	11 00 33.37	+12 48 17.8	18.8	704	2003 BC ₆₁	2003 01 31.36677	08 55 18.23	+18 07 16.4	20.0	644
2003 BF ₆₀	2002 12 06.50006	11 00 36.03	+12 48 11.0	19.4	704	2003 BC ₆₁	2003 01 31.43489	08 55 14.85	+18 07 49.0	20.5	644
2003 BF ₆₀	2002 12 06.51522	11 00 37.34	+12 48 06.9	19.0	704	2003 BH ₆₁	2003 01 08.38689	09 10 40.00	+18 38 47.9	19.6	704
2003 BF ₆₀	2002 12 11.46101	11 07 44.88	+12 30 04.3	18.6	704	2003 BH ₆₁	2003 01 08.40197	09 10 39.37	+18 38 49.2	20.1	704
2003 BF ₆₀	2002 12 11.47644	11 07 46.22	+12 30 06.6	19.1	704	2003 BH ₆₁	2003 01 08.41629	09 10 38.87	+18 38 50.1	19.8	704
2003 BF ₆₀	2002 12 11.49199	11 07 47.32	+12 29 57.6	19.2	704	2003 BH ₆₁	2003 01 08.43080	09 10 38.30	+18 38 50.2	20.0	704
2003 BF ₆₀	2002 12 11.50747	11 07 48.60	+12 29 54.5	19.2	704	2003 BH ₆₁	2003 01 08.44513	09 10 37.84	+18 38 51.5	20.1	704
2003 BF ₆₀	2002 12 11.52290	11 07 49.88	+12 29 52.0	19.2	704	2003 BH ₆₁	2003 01 27.18959	08 57 33.74	+18 59 19.8	19.1 R	699
2003 BF ₆₀	2003 01 05.48103	11 34 51.09	+12 04 20.4	19.0	704	2003 BH ₆₁	2003 01 27.20748	08 57 32.80	+18 59 21.4		699
2003 BF ₆₀	2003 01 05.49586	11 34 51.75	+12 04 21.4	19.3	704	2003 BH ₆₁	2003 01 27.29454	08 57 28.72	+18 59 27.0		699
2003 BF ₆₀	2003 01 05.51089	11 34 52.41	+12 04 22.5	19.0	704	2003 BH ₆₁	2003 01 27.30941	08 57 27.96	+18 59 26.2	19.3	704
2003 BF ₆₀	2003 01 10.46408	11 38 07.08	+12 14 32.5	18.5	704	2003 BH ₆₁	2003 01 27.31249	08 57 27.79	+18 59 28.7		699
2003 BF ₆₀	2003 01 10.48139	11 38 07.61	+12 14 35.0	18.9	704	2003 BH ₆₁	2003 01 27.32478	08 57 27.29	+18 59 29.3	20.0	704
2003 BF ₆₀	2003 01 10.49601	11 38 08.08	+12 14 37.3	19.0	704	2003 BH ₆₁	2003 01 27.34012	08 57 26.54	+18 59 30.0	20.2	704
2003 BF ₆₀	2003 01 10.51029	11 38 08.52	+12 14 39.4	18.6	704	2003 BH ₆₁	2003 01 27.35559	08 57 25.69	+18 59 31.2	20.0	704
2003 BF ₆₀	2003 01 10.52467	11 38 08.96	+12 14 41.5	18.9	704	2003 BH ₆₁	2003 01 27.37111	08 57 25.04	+18 59 31.8	19.9	704
2003 BF ₆₀	2003 02 02.32490	11 42 05.80	+14 07 37.3	17.6 R	699	2003 BM ₆₁	2003 01 27.32133	10 59 30.19	+17 55 04.2	19.1	704
2003 BF ₆₀	2003 02 02.33913	11 42 05.52	+14 07 43.7		699	2003 BM ₆₁	2003 01 27.33666	10 59 29.37	+17 55 00.6	19.2	704
2003 BF ₆₀	2003 02 02.35336	11 42 05.29	+14 07 49.4		699	2003 BM ₆₁	2003 01 27.35208	10 59 28.53	+17 54 57.3	19.3	704
2003 BF ₆₀	2003 02 02.36754	11 42 05.06	+14 07 55.9		699	2003 BM ₆₁	2003 01 27.36750	10 59 27.66	+17 54 54.1	19.4	704
2003 BF ₆₀	2003 02 06.29157	11 40 52.16	+14 36 19.5	18.0	704	2003 BM ₆₁	2003 01 27.38318	10 59 26.89	+17 54 51.0	19.3	704
2003 BF ₆₀	2003 02 06.30699	11 40 51.77	+14 36 26.0	17.8	704	2003 BM ₆₁	2003 02 06.28638	10 49 32.17	+17 18 31.5	18.8	704
2003 BF ₆₀	2003 02 06.32254	11 40 51.37	+14 36 33.3	18.2	704	2003 BM ₆₁	2003 02 06.31728	10 49 30.04	+17 18 25.5	18.8	704
2003 BF ₆₀	2003 02 06.33818	11 40 50.93	+14 36 40.5	18.1	704	2003 BM ₆₁	2003 02 06.33290	10 49 28.99	+17 18 22.1	18.9	704
2003 BF ₆₀	2003 02 06.35385	11 40 50.62	+14 36 47.6	18.5	704	2003 BM ₆₁	2003 02 06.34845	10 49 27.89	+17 18 18.4	19.0	704
2003 BF ₆₀	2003 02 11.50714	11 38 26.98	+15 16 15.7	18.6	608	2003 BM ₆₁	2003 02 08.31953	10 47 13.25	+17 10 41.1	18.3 R	699
2003 BF ₆₀	2003 02 11.51838	11 38 26.58	+15 16 21.0	18.5	608	2003 BM ₆₁	2003 02 08.33999	10 47 11.86	+17 10 36.0		699
2003 BF ₆₀	2003 02 11.52908	11 38 26.20	+15 16 26.4	18.7	608	2003 BM ₆₁	2003 02 08.36043	10 47 10.34	+17 10 31.8		699
2003 BG ₆₀	2003 01 27.24372	08 33 19.03	+17 11 44.6	19.3	704	2003 BM ₆₁	2003 02 08.38085	10 47 08.88	+17 10 26.2		699
2003 BG ₆₀	2003 01 27.25914	08 33 18.13	+17 11 51.2	19.3	704	2003 BQ ₆₁	2003 02 01.43205	11 12 29.48	+05 26 10.7	19.2 V	291
2003 BG ₆₀	2003 01 27.28984	08 33 16.25	+17 12 05.2	19.4	704	2003 BQ ₆₁	2003 02 01.45519	11 12 28.73	+05 26 12.1	19.2 V	291
2003 BG ₆₀	2003 01 27.30536	08 33 15.36	+17 12 12.0	19.7	704	2003 BQ ₆₁	2003 02 01.47821	11 12 27.99	+05 26 13.4	19.2 V	291
2003 BH ₆₀	2003 01 13.39630	08 45 51.69	+15 40 12.9	20.0 V	291	2003 BQ ₆₁	2003 02 08.45666	11 08 17.72	+05 37 27.4	19.2	608
2003 BH ₆₀	2003 01 13.41029	08 45 50.99	+15 40 16.3	19.9 V	291	2003 BQ ₆₁	2003 02 08.46730	11 08 17.25	+05 37 28.9	19.1	608
2003 BH ₆₀	2003 01 13.42445	08 45 50.26	+15 40 19.6	19.9 V	291	2003 BQ ₆₁	2003 02 08.47846	11 08 16.79	+05 37 30.5	19.5	608
2003 BH ₆₀	2003 01 27.24424	08 33 22.18	+16 41 11.2	18.7	704	2003 BR ₆₁	2003 01 31.39384	11 15 07.79	+05 55 19.5	18.7 R	699
2003 BH ₆₀	2003 01 27.25967	08 33 21.26	+16 41 16.1	19.1	704	2003 BR ₆₁	2003 01 31.41054	11 15 07.63	+05 55 35.7		699
2003 BH ₆₀	2003 01 27.27504	08 33 20.38	+16 41 19.7	19.3	704	2003 BR ₆₁	2003 01				

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2003 BX ₆₁	2003 01 28.44644	11 01 23.10	+04 31 15.0	19.5	704	2003 BO ₆₂	2003 01 05.45462	09 45 21.13	+22 47 05.1	20.5	704
2003 BX ₆₁	2003 02 08.39549	10 55 43.94	+04 26 07.7	19.8	608	2003 BO ₆₂	2003 01 05.46954	09 45 20.73	+22 47 09.7	20.3	704
2003 BX ₆₁	2003 02 08.40601	10 55 43.47	+04 26 08.6	19.9	608	2003 BO ₆₂	2003 01 08.60473	09 43 55.06	+23 04 05.4	20.7	608
2003 BX ₆₁	2003 02 08.41653	10 55 43.02	+04 26 08.8	20.0	608	2003 BO ₆₂	2003 01 08.61516	09 43 54.67	+23 04 09.3	21.3	608
2003 BY ₆₁	2003 02 02.31269	10 05 22.68	+07 37 27.2	18.5	704	2003 BO ₆₂	2003 01 08.62559	09 43 54.41	+23 04 12.5	20.4	608
2003 BY ₆₁	2003 02 02.32662	10 05 22.14	+07 37 34.6	18.8	704	2003 BO ₆₂	2003 01 10.38013	09 42 58.23	+23 14 05.7	19.7	704
2003 BY ₆₁	2003 02 02.34063	10 05 21.53	+07 37 44.7	19.0	704	2003 BO ₆₂	2003 01 10.39658	09 42 57.72	+23 14 10.5	20.0	704
2003 BY ₆₁	2003 02 02.35473	10 05 20.89	+07 37 51.2	19.0	704	2003 BO ₆₂	2003 01 10.41262	09 42 57.07	+23 14 16.3	20.1	704
2003 BY ₆₁	2003 02 02.36865	10 05 20.33	+07 37 59.9	19.3	704	2003 BO ₆₂	2003 01 10.43073	09 42 56.38	+23 14 22.5	19.9	704
2003 BY ₆₁	2003 02 09.25625	10 00 27.58	+08 48 40.3	18.5	644	2003 BO ₆₂	2003 02 02.33532	09 22 52.22	+25 31 14.7	19.1	644
2003 BY ₆₁	2003 02 09.32055	10 00 24.57	+08 49 21.7	18.2	644	2003 BO ₆₂	2003 02 02.35900	09 22 50.60	+25 31 22.2	19.2	644
2003 BY ₆₁	2003 02 09.38934	10 00 21.30	+08 50 06.1	18.6	644	2003 BO ₆₂	2003 02 02.39970	09 22 47.77	+25 31 35.9	19.8	644
2003 BY ₆₁	2003 02 11.49781	09 58 44.98	+09 12 57.6	19.0	608	2003 BF ₆₂	2003 02 08.23493	09 18 52.42	+27 10 09.4	18.9 R	699
2003 BY ₆₁	2003 02 11.50891	09 58 44.43	+09 13 05.6	19.0	608	2003 BF ₆₂	2003 02 08.25701	09 18 50.85	+27 10 15.3		699
2003 BY ₆₁	2003 02 11.52018	09 58 43.91	+09 13 12.9	19.2	608	2003 BF ₆₂	2003 02 08.27913	09 18 49.34	+27 10 21.3		699
2003 BZ ₆₁	2003 02 08.31429	10 23 54.12	+07 03 40.6	18.5	704	2003 BF ₆₂	2003 02 08.30129	09 18 47.83	+27 10 26.6		699
2003 BZ ₆₁	2003 02 08.34224	10 23 52.54	+07 03 44.4	19.0	704	2003 BU ₆₂	2002 12 06.46130	09 41 41.20	+21 56 09.4	19.1	704
2003 BZ ₆₁	2003 02 08.35638	10 23 51.74	+07 03 46.9	18.7	704	2003 BU ₆₂	2002 12 06.47674	09 41 41.90	+21 56 10.2	18.9	704
2003 BB ₆₂	2003 01 31.39384	11 15 36.08	+04 48 17.3	19.0 R	699	2003 BU ₆₂	2002 12 06.49210	09 41 42.58	+21 56 10.7	19.2	704
2003 BB ₆₂	2003 01 31.41054	11 15 35.92	+04 48 22.0		699	2003 BU ₆₂	2002 12 06.50726	09 41 43.26	+21 56 10.9	19.3	704
2003 BB ₆₂	2003 01 31.42715	11 15 35.60	+04 48 26.7		699	2003 BU ₆₂	2002 12 11.45214	09 45 15.99	+22 00 32.6	19.1	704
2003 BB ₆₂	2003 01 31.44378	11 15 35.48	+04 48 32.6		699	2003 BU ₆₂	2002 12 11.46767	09 45 16.53	+22 00 33.6	19.5	704
2003 BB ₆₂	2003 02 08.48813	11 13 09.90	+05 34 44.5	19.2	608	2003 BU ₆₂	2002 12 11.49860	09 45 17.61	+22 00 35.9	19.4	704
2003 BB ₆₂	2003 02 08.49883	11 13 09.61	+05 34 49.0	19.4	608	2003 BU ₆₂	2002 12 11.51413	09 45 18.19	+22 00 36.3	19.0	704
2003 BB ₆₂	2003 02 08.50951	11 13 09.31	+05 34 53.3	19.3	608	2003 BU ₆₂	2003 01 10.38149	09 49 03.58	+23 46 45.8	17.9	704
2003 BC ₆₂	2003 02 02.33073	09 11 55.44	+27 22 08.4	19.1	644	2003 BU ₆₂	2003 01 10.39776	09 49 03.12	+23 46 50.9	18.2	704
2003 BC ₆₂	2003 02 02.35180	09 11 54.25	+27 22 18.1	20.8	644	2003 BU ₆₂	2003 01 10.41398	09 49 02.66	+23 46 56.3	18.3	704
2003 BC ₆₂	2003 02 02.38808	09 11 52.11	+27 22 34.0	19.6	644	2003 BU ₆₂	2003 01 10.43203	09 49 02.19	+23 47 01.8	18.2	704
2003 BD ₆₂	2003 02 02.33304	09 17 10.32	+26 13 41.3	19.3	644	2003 BU ₆₂	2003 01 10.44872	09 49 01.69	+23 47 07.2	18.3	704
2003 BD ₆₂	2003 02 02.35441	09 17 09.01	+26 13 46.3	19.3	644	2003 BW ₆₂	2003 02 06.30226	09 25 37.76	+27 48 02.1	19.3	644
2003 BD ₆₂	2003 02 02.39272	09 17 06.67	+26 13 55.0	19.6	644	2003 BW ₆₂	2003 02 06.32337	09 25 36.31	+27 48 08.4	19.1	644
2003 BE ₆₂	2003 01 10.37973	09 33 25.58	+24 06 07.0	19.4	704	2003 BW ₆₂	2003 02 06.34460	09 25 34.91	+27 48 14.7	19.5	644
2003 BE ₆₂	2003 01 10.39618	09 33 25.07	+24 06 15.3	19.7	704	2003 BW ₆₂	2003 02 07.22552	09 24 37.96	+27 52 19.8	19.0	644
2003 BE ₆₂	2003 01 10.41222	09 33 24.58	+24 06 24.1	19.4	704	2003 BW ₆₂	2003 02 07.24628	09 24 36.56	+27 52 25.4	19.0	644
2003 BE ₆₂	2003 01 10.43034	09 33 23.96	+24 06 32.5	19.5	704	2003 BW ₆₂	2003 02 07.27063	09 24 34.91	+27 52 32.1	19.0	644
2003 BE ₆₂	2003 01 10.44702	09 33 23.45	+24 06 41.4	19.6	704	2003 BW ₆₂	2003 02 08.23493	09 23 32.33	+27 56 50.1	18.9 R	699
2003 BE ₆₂	2003 02 02.33419	09 16 45.03	+27 15 02.6	19.2	644	2003 BW ₆₂	2003 02 08.25701	09 23 30.87	+27 56 55.5		699
2003 BE ₆₂	2003 02 02.35556	09 16 43.93	+27 15 12.1	20.2	644	2003 BW ₆₂	2003 02 08.27913	09 23 29.34	+27 57 01.7		699
2003 BE ₆₂	2003 02 02.39388	09 16 41.86	+27 15 29.1	19.4	644	2003 BW ₆₂	2003 02 08.30129	09 23 27.86	+27 57 07.3		699
2003 BF ₆₂	2003 01 10.37973	09 35 37.13	+23 10 46.5	19.6	704	2003 BX ₆₂	2003 02 07.20032	09 34 07.77	+24 13 26.1	19.0	644
2003 BF ₆₂	2003 01 10.39618	09 35 36.53	+23 10 51.7	20.2	704	2003 BX ₆₂	2003 02 07.26369	09 34 03.71	+24 13 47.0	19.3	644
2003 BF ₆₂	2003 01 10.41222	09 35 35.86	+23 10 58.0	19.8	704	2003 BX ₆₂	2003 02 07.32671	09 33 59.61	+24 14 07.3	18.9	644
2003 BF ₆₂	2003 01 10.44702	09 35 34.57	+23 11 10.4	20.4	704	2003 BY ₆₂	2003 01 26.57157	10 41 23.10	+18 39 28.0	21.4	608
2003 BG ₆₂	2003 02 02.33419	09 17 24.69	+27 01 24.6	19.4	644	2003 BY ₆₂	2003 01 26.58225	10 41 22.68	+18 39 29.5	21.1	608
2003 BG ₆₂	2003 02 02.35556	09 17 23.38	+27 01 31.5	20.9	644	2003 BY ₆₂	2003 01 26.59265	10 41 22.30	+18 39 32.4	21.5	608
2003 BG ₆₂	2003 02 02.39388	09 17 21.04	+27 01 42.2	19.9	644	2003 BY ₆₂	2003 01 31.35087	10 38 23.14	+18 54 37.4	19.2	704
2003 BH ₆₂	2003 01 28.38908	11 25 19.79	+04 32 42.7	18.9	704	2003 BY ₆₂	2003 01 31.38261	10 38 21.67	+18 54 45.7	20.0	704
2003 BH ₆₂	2003 01 28.40383	11 25 19.38	+04 32 37.6	18.8	704	2003 BY ₆₂	2003 01 31.39824	10 38 21.02	+18 54 49.6	20.0	704
2003 BH ₆₂	2003 01 28.41887	11 25 19.12	+04 32 32.5	19.6	704	2003 BY ₆₂	2003 01 31.41670	10 38 20.22	+18 54 51.7	20.2	704
2003 BJ ₆₂	2003 01 05.40839	09 40 53.15	+22 22 36.0	19.9	704	2003 BZ ₆₂	2003 01 31.39468	11 21 43.37	+06 14 11.5	19.3 R	699
2003 BJ ₆₂	2003 01 05.45462	09 40 52.13	+22 22 59.4	20.1	704	2003 BZ ₆₂	2003 01 31.41137	11 21 43.10	+06 14 15.6		699
2003 BJ ₆₂	2003 01 05.46954	09 40 51.85	+22 23 07.3	20.1	704	2003 BZ ₆₂	2003 01 31.42798	11 21 42.88	+06 14 20.2		699
2003 BJ ₆₂	2003 01 10.39658	09 38 56.48	+23 07 40.2	20.0	704	2003 BZ ₆₂	2003 01 31.44460	11 21 42.35	+06 14 24.2		699
2003 BJ ₆₂	2003 01 10.41262	09 38 55.92	+23 07 49.7	20.4	704	2003 BA ₆₃	2003 01 17.42252	12 23 21.63	+07 08 18.4	18.4 R	699
2003 BJ ₆₂	2003 01 10.44749	09 38 54.90	+23 08 07.7	20.1	704	2003 BA ₆₃	2003 01 17.43579	12 23 22.39	+07 08 21.9		699
2003 BJ ₆₂	2003 02 08.23493	09 16 59.55	+27 43 17.6	18.6 R	699	2003 BA ₆₃	2003 01 17.44905	12 23 23.08	+07 08 25.9		699
2003 BJ ₆₂	2003 02 08.25701	09 16 58.28	+27 43 29.8		699	2003 BA ₆₃	2003 01 17.46231	12 23 23.77	+07 08 28.8		699
2003 BJ ₆₂	2003 02 08.27913	09 16 56.94	+27 43 40.8		699	2003 BA ₆₃	2003 02 06.36039	12 37 38.37	+09 27 56.2	17.3	704
2003 BJ ₆₂	2003 02 08.30129	09 16 55.75	+27 43 52.1		699	2003 BA ₆₃	2003 02 06.37628	12 37 38.75	+09 28 05.4	17.7	704
2003 BK ₆₂	2003 02 02.33532	09 21 57.41	+25 40 01.2	19.1	644	2003 BA ₆₃	2003 02 06.39173	12 37 39.14	+09 28 14.7	17.7	704
2003 BK ₆₂	2003 02 02.35900	09 21 55.86	+25 40 01.1	19.5	644	2003 BA ₆₃	2003 02 06.40889	12 37 39.59	+09 28 24.8	17.5	704
2003 BK ₆₂	2003 02 02.39970	09 21 53.22	+25 40 01.3	19.8	644	2003 BA ₆₃	2003 02 06.42749	12 37 40.06	+09 28 35.3	17.5	704
2003 BL ₆₂	2003 01 10.37986	09 37 08.54	+24 29 02.4	18.8	704	2003 BD ₆₃	2003 01 04.45659	11 27 42.93	+05 09 16.6	20.1	704
2003 BL ₆₂	2003 01 10.39632	09 37 08.12	+24 29 10.2	19.4	704	2003 BD ₆₃	2003 01 04.47054	11 27 42.84	+05 09 10.2	19.9	704
2003 BL ₆₂	2003 01 10.41236	09 37 07.67	+24 29 18.8	19.7	704	2003 BD ₆₃	2003 01 04.48455	11 27 42.79	+05 09 05.1	19.8	704
2003 BL ₆₂	2003 01 10.43047	09 37 07.15	+24 29 27.6	19.8	704	2003 BD ₆₃	2003 01 04.49896	11 27 42.76	+05 08 59.7	19.6	704
2003 BL ₆₂	2003 01 10.44715	09 37 06.72	+24 29 36.2	19.5	704	2003 BD ₆₃	2003 02 03.37516	11 16 26.39	+02 36 26.5	18.6 R	699
2003 BL ₆₂	2003 02 01.24139	09 22 03.14	+27 30 49.0	18.5	644	2003 BD ₆₃	2003 02 03.39639	11 16 25.48	+02 36 22.7		699
2003 BL ₆₂	2003 02 01.26413	09 22 01.88	+27 30 59.6	18.6	644	2003 BD ₆₃	2003 02 03.41775	11 16 24.47	+02 36 17.1		699
2003 BL ₆₂	2003 02 01.28584	09 22 00.67	+27 31 09.7	18.8	644	2003 BD ₆₃	2003 02 03.43905	11 16 23.52	+02 36 11.6</		

2003 BK ₆₃	2003 01 08.50598	11 58 57.61	+01 13 53.6	19.7	704	2003 BD ₆₅	2003 01 08.32391	08 39 20.80	+18 23 57.3	19.5	704
2003 BK ₆₃	2003 02 11.59716	11 58 22.00	-02 26 06.7	19.5	608	2003 BD ₆₅	2003 01 08.35338	08 39 19.25	+18 24 07.6	20.0	704
2003 BK ₆₃	2003 02 11.60779	11 58 21.63	-02 26 09.5	19.6	608	2003 BD ₆₅	2003 01 08.36806	08 39 18.52	+18 24 12.7	19.8	704
2003 BK ₆₃	2003 02 11.61848	11 58 21.29	-02 26 12.2	19.6	608	2003 BD ₆₅	2003 01 08.38265	08 39 17.90	+18 24 18.2	19.6	704
2003 BM ₆₃	2003 02 08.39317	10 53 52.03	+03 04 46.6	20.5	608	2003 BD ₆₅	2003 02 06.47175	08 11 26.38	+21 03 45.8	20.2	608
2003 BM ₆₃	2003 02 08.40368	10 53 51.52	+03 04 45.2	20.0	608	2003 BD ₆₅	2003 02 06.48199	08 11 25.82	+21 03 48.7	20.8	608
2003 BM ₆₃	2003 02 08.41423	10 53 51.03	+03 04 44.1	20.2	608	2003 BD ₆₅	2003 02 06.49290	08 11 25.19	+21 03 51.8	21.3	608
2003 BN ₆₃	2003 02 09.31221	09 13 36.26	+14 53 51.1	19.9 R	333	2003 BD ₆₅	2003 02 10.13342	08 08 22.52	+21 20 09.0	20.4 V	291
2003 BN ₆₃	2003 02 09.34226	09 13 34.67	+14 53 59.4	19.7 R	333	2003 BD ₆₅	2003 02 10.15826	08 08 21.28	+21 20 15.6	20.3 V	291
2003 BO ₆₃	2003 01 28.32625	09 36 20.36	+14 02 31.2	20.0	704	2003 BD ₆₅	2003 02 10.18298	08 08 20.04	+21 20 22.1	20.4 V	291
2003 BO ₆₃	2003 01 28.34163	09 36 19.55	+14 02 34.8	19.7	704	2003 BE ₆₅	2003 02 08.38337	08 49 40.14	+17 47 41.8	21.1	608
2003 BO ₆₃	2003 01 28.35713	09 36 18.63	+14 02 39.3	20.2	704	2003 BE ₆₅	2003 02 08.39405	08 49 39.49	+17 47 44.3	21.2	608
2003 BO ₆₃	2003 01 28.37335	09 36 17.66	+14 02 43.0	20.0	704	2003 BE ₆₅	2003 02 08.40456	08 49 38.77	+17 47 46.9	20.7	608
2003 BO ₆₃	2003 02 06.26038	09 27 34.01	+14 39 00.2	20.2 V	291	2003 BE ₆₅	2003 02 10.19032	08 47 54.24	+17 53 44.7	20.5 V	291
2003 BO ₆₃	2003 02 06.28410	09 27 32.55	+14 39 06.4	20.4 V	291	2003 BE ₆₅	2003 02 10.21473	08 47 52.80	+17 53 50.2	20.5 V	291
2003 BO ₆₃	2003 02 06.30811	09 27 31.04	+14 39 12.2	20.2 V	291	2003 BE ₆₅	2003 02 10.23902	08 47 51.34	+17 53 54.8	20.3 V	291
2003 BQ ₆₃	2003 02 02.33881	09 46 47.54	+25 03 43.8	19.5	644	2003 BF ₆₅	2003 01 13.39929	08 50 10.85	+15 36 19.6	20.7 V	291
2003 BQ ₆₃	2003 02 02.36489	09 46 45.92	+25 03 46.9	20.0	644	2003 BF ₆₅	2003 01 13.41328	08 50 10.07	+15 36 21.9	20.9 V	291
2003 BQ ₆₃	2003 02 02.40770	09 46 43.35	+25 03 51.3	19.9	644	2003 BF ₆₅	2003 01 13.42743	08 50 09.28	+15 36 24.6	20.8 V	291
2003 BR ₆₃	2003 02 01.32045	09 52 11.67	+21 48 35.5	19.0	704	2003 BC ₆₅	2003 01 08.32096	08 14 51.64	+18 36 38.4	19.1	704
2003 BR ₆₃	2003 02 01.33560	09 52 10.71	+21 48 42.4	19.0	704	2003 BC ₆₅	2003 01 08.33575	08 14 50.78	+18 36 42.1	19.6	704
2003 BR ₆₃	2003 02 01.35074	09 52 09.74	+21 48 50.8	19.5	704	2003 BC ₆₅	2003 01 08.35040	08 14 50.04	+18 36 47.2	19.5	704
2003 BU ₆₃	2003 01 26.47569	10 00 17.32	+23 45 15.0	21.3	608	2003 BC ₆₅	2003 01 08.36508	08 14 49.19	+18 36 51.4	19.7	704
2003 BU ₆₃	2003 01 26.48705	10 00 16.82	+23 45 19.5	21.1	608	2003 BC ₆₅	2003 01 08.37969	08 14 48.40	+18 36 55.4	19.6	704
2003 BU ₆₃	2003 01 26.49821	10 00 16.29	+23 45 25.3	20.7	608	2003 BC ₆₅	2003 01 25.24700	07 58 42.70	+20 06 19.6	19.0 R	699
2003 BU ₆₃	2003 02 02.34356	09 54 57.71	+24 36 53.6	19.8	644	2003 BC ₆₅	2003 01 25.26128	07 58 41.76	+20 06 24.0		699
2003 BU ₆₃	2003 02 02.37416	09 54 56.08	+24 37 07.0	19.7	644	2003 BG ₆₅	2003 01 25.27561	07 58 41.00	+20 06 27.3		699
2003 BU ₆₃	2003 02 02.41239	09 54 54.15	+24 37 24.6	19.8	644	2003 BG ₆₅	2003 01 25.28989	07 58 39.99	+20 06 32.9		699
2003 BU ₆₃	2003 02 06.27928	09 51 37.53	+25 05 27.1	18.6	704	2003 BG ₆₅	2003 02 10.11702	07 44 41.94	+21 23 37.1	20.8 V S	291
2003 BU ₆₃	2003 02 06.31013	09 51 35.83	+25 05 41.3	19.2	704	2003 BG ₆₅	2003 02 10.14186	07 44 40.81	+21 23 44.1	20.9 V	291
2003 BU ₆₃	2003 02 06.32571	09 51 35.03	+25 05 49.4	19.4	704	2003 BC ₆₅	2003 02 10.16658	07 44 39.67	+21 23 50.2	20.3 V	291
2003 BU ₆₃	2003 02 06.34133	09 51 34.15	+25 05 55.0	19.1	704	2003 BH ₆₅	2003 01 13.40432	08 57 26.13	+15 31 47.9	21.2 V	291
2003 BY ₆₃	2003 01 04.44201	11 26 30.98	+01 45 42.5	19.1	704	2003 BH ₆₅	2003 01 13.41831	08 57 25.48	+15 31 49.2	20.6 V	291
2003 BY ₆₃	2003 01 04.45600	11 26 31.44	+01 45 42.1	19.7	704	2003 BH ₆₅	2003 01 13.43245	08 57 24.77	+15 31 50.6	20.9 V	291
2003 BY ₆₃	2003 01 04.46995	11 26 31.92	+01 45 41.4	19.7	704	2003 BK ₆₅	2003 02 06.25554	09 20 34.48	+14 25 44.2	19.3 V	291
2003 BY ₆₃	2003 01 04.49828	11 26 32.78	+01 45 40.0	19.0	704	2003 BK ₆₅	2003 02 06.27926	09 20 33.02	+14 25 53.9	19.4 V	291
2003 BY ₆₃	2003 02 01.49818	11 32 38.74	+02 38 09.7	19.4 V	291	2003 BK ₆₅	2003 02 06.30327	09 20 31.55	+14 26 03.6	19.5 V	291
2003 BY ₆₃	2003 02 01.51792	11 32 38.53	+02 38 15.4	19.4 V	291	2003 BK ₆₅	2003 02 08.30681	09 18 34.49	+14 39 40.7	18.5	704
2003 BY ₆₃	2003 02 01.53768	11 32 38.34	+02 38 21.3	19.6 V	291	2003 BK ₆₅	2003 02 08.32082	09 18 33.66	+14 39 46.7	18.6	704
2003 BY ₆₃	2003 02 09.51031	11 30 42.74	+03 23 57.2	19.0	608	2003 BK ₆₅	2003 02 08.33482	09 18 32.77	+14 39 52.3	18.7	704
2003 BY ₆₃	2003 02 09.52117	11 30 42.49	+03 24 01.8	18.9	608	2003 BK ₆₅	2003 02 08.34889	09 18 31.93	+14 39 58.1	18.9	704
2003 BY ₆₃	2003 02 09.53215	11 30 42.24	+03 24 05.6	19.3	608	2003 BK ₆₅	2003 02 08.36301	09 18 31.04	+14 40 03.4	19.0	704
2003 BA ₆₄	2003 02 08.48759	11 16 08.32	+04 18 53.0	20.7	608	2003 BL ₆₅	2003 02 02.30952	09 33 22.70	+13 16 46.1	18.8	644
2003 BA ₆₄	2003 02 08.49831	11 16 07.95	+04 19 05.0	20.3	608	2003 BL ₆₅	2003 02 02.38629	09 33 18.58	+13 17 10.3	19.3	644
2003 BA ₆₄	2003 02 08.50897	11 16 07.54	+04 19 17.7	20.4	608	2003 BL ₆₅	2003 02 02.44901	09 33 15.23	+13 17 29.1	19.1	644
2003 BB ₆₄	2003 02 09.44863	11 19 00.94	+07 18 18.7	20.1	608	2003 BL ₆₅	2003 02 08.30800	09 28 10.52	+13 48 15.2	18.6	704
2003 BB ₆₄	2003 02 09.45924	11 19 00.63	+07 18 25.0	20.0	608	2003 BL ₆₅	2003 02 08.32210	09 28 09.79	+13 48 19.8	19.2	704
2003 BB ₆₄	2003 02 09.47024	11 19 00.30	+07 18 32.6	20.1	608	2003 BL ₆₅	2003 02 08.33601	09 28 09.03	+13 48 24.4	19.6	704
2003 BC ₆₄	2003 01 31.26088	08 41 16.29	+18 52 54.2	19.5	644	2003 BL ₆₅	2003 02 08.35007	09 28 08.26	+13 48 29.2	19.4	704
2003 BC ₆₄	2003 01 31.32416	08 41 11.75	+18 52 57.6	20.1	644	2003 BL ₆₅	2003 02 08.36420	09 28 07.49	+13 48 32.7	19.3	704
2003 BC ₆₄	2003 01 31.39313	08 41 06.76	+18 53 00.8	19.6	644	2003 BM ₆₅	2003 02 02.31527	09 34 36.16	+13 07 25.2	18.8	644
2003 BD ₆₄	2003 02 01.17550	03 58 41.90	+29 10 04.3	19.6	704	2003 BM ₆₅	2003 02 02.39567	09 34 31.72	+13 07 53.9	19.0	644
2003 BD ₆₄	2003 02 01.19112	03 58 42.68	+29 09 57.8	19.5	704	2003 BM ₆₅	2003 02 02.45836	09 34 28.29	+13 08 15.9	19.0	644
2003 BD ₆₄	2003 02 01.20645	03 58 43.45	+29 09 52.7	19.2	704	2003 BM ₆₅	2003 02 08.32210	09 29 14.20	+13 43 38.7	19.3	704
2003 BD ₆₄	2003 02 01.22204	03 58 44.14	+29 09 48.8	19.1	704	2003 BM ₆₅	2003 02 08.33601	09 29 13.51	+13 43 44.4	19.4	704
2003 BE ₆₄	2003 01 04.18558	03 48 50.97	+33 57 09.4	18.9	704	2003 BM ₆₅	2003 02 08.35007	09 29 12.70	+13 43 48.9	19.2	704
2003 BE ₆₄	2003 01 04.20224	03 48 50.72	+33 57 00.1	19.2	704	2003 BM ₆₅	2003 02 08.36420	09 29 11.86	+13 43 54.6	19.6	704
2003 BE ₆₄	2003 01 04.21881	03 48 50.59	+33 56 51.4	19.1	704	2003 BM ₆₅	2003 02 09.41137	09 28 15.59	+13 50 17.3	20.1	608
2003 BE ₆₄	2003 01 04.23554	03 48 50.38	+33 56 41.8	19.4	704	2003 BM ₆₅	2003 02 09.42253	09 28 14.98	+13 50 21.9	20.8	608
2003 BJ ₆₄	2003 02 10.12508	07 56 20.46	+21 17 35.4	21.1 V	291	2003 BM ₆₅	2003 02 09.43339	09 28 14.31	+13 50 26.1	20.0	608
2003 BJ ₆₄	2003 02 10.14992	07 56 19.37	+21 17 44.1	21.0 V	291	2003 BM ₆₅	2003 02 11.28937	09 26 34.23	+14 01 37.6	18.7	704
2003 BJ ₆₄	2003 02 10.17465	07 56 18.35	+21 17 53.7	21.1 V	291	2003 BM ₆₅	2003 02 11.30723	09 26 33.23	+14 01 44.8	18.9	704
2003 BL ₆₄	2003 01 23.19630	08 12 44.54	+19 16 33.7	20.1 V	291	2003 BM ₆₅	2003 02 11.32595	09 26 32.13	+14 01 51.5	18.8	704
2003 BL ₆₄	2003 01 23.22251	08 12 42.86	+19 16 38.7	19.9 V	291	2003 BM ₆₅	2003 02 11.34441	09 26 31.14	+14 01 58.2	18.9	704
2003 BL ₆₄	2003 01 23.24861	08 12 41.17	+19 16 43.5	19.8 V	291	2003 BN ₆₅	2003 02 02.30491	09 30 41.14	+12 28 39.1	19.7	644
2003 BM ₆₄	2003 01 23.19679	08 13 26.47	+19 01 23.3	20.3 V	291	2003 BN ₆₅	2003 02 02.38052	09 30 36.64	+12 28 44.7	19.6	644
2003 BM ₆₄	2003 01 23.22299	08 13 24.72	+19 01 34.5	19.6 V	291	2003 BN ₆₅	2003 02 02.44441	09 30 32.90	+12 28 49.1	19.5	644
2003 BM ₆₄	2003 01 23.24909	08 13 23.00	+19 01 45.4	19.8 V	291	2003 BN ₆₅	2003 02 08.30752	09 24 49.30	+12 36 18.1	19.1	704
2003 BN ₆₄	2003 02 04.20274	09 10 04.14	+27 41 32.0	19.1 R	699	2003 BN ₆₅	2003 02 08.32162	09 24 48.43	+12 36 19.4	19.4	704
2003 BN ₆₄	2003 02 04.21609										

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2003 BT ₆₅	2003 02 06.25475	09 00 44.31	+30 20 14.8	18.5 R	699	2003 BF ₆₆	2003 02 09.27767	10 06 59.53	+08 59 15.7	19.7	644
2003 BT ₆₅	2003 02 06.27092	09 00 43.34	+30 20 23.0		699	2003 BF ₆₆	2003 02 09.34079	10 06 55.95	+08 59 18.8	19.3	644
2003 BT ₆₅	2003 02 06.28714	09 00 42.46	+30 20 30.2		699	2003 BF ₆₆	2003 02 09.40850	10 06 52.10	+08 59 21.8	19.4	644
2003 BT ₆₅	2003 02 06.30333	09 00 41.53	+30 20 36.2		699	2003 BQ ₆₆	2003 02 12.34895	10 05 57.80	+11 19 48.6	20.5	608
2003 BU ₆₅	2003 01 31.32116	08 56 02.79	+28 51 45.3	18.6 R	699	2003 BQ ₆₆	2003 02 12.35953	10 05 57.27	+11 19 56.6	20.3	608
2003 BU ₆₅	2003 01 31.34607	08 56 00.77	+28 51 46.5		699	2003 BQ ₆₆	2003 02 12.37019	10 05 56.71	+11 20 04.7	20.5	608
2003 BU ₆₅	2003 01 31.36281	08 55 59.39	+28 51 45.9		699	2003 BT ₆₆	2003 02 06.02041	09 57 47.82	+10 04 30.9	18.6 R	106
2003 BU ₆₅	2003 01 31.37959	08 55 58.02	+28 51 46.1		699	2003 BT ₆₆	2003 02 06.03784	09 57 46.94	+10 04 41.8	18.3 R	106
2003 BV ₆₅	2003 01 10.38416	10 13 55.68	+25 08 26.3	19.3	704	2003 BT ₆₆	2003 02 06.05535	09 57 46.18	+10 04 52.4	18.5 R	106
2003 BV ₆₅	2003 01 10.40037	10 13 55.40	+25 08 34.7	19.0	704	2003 BT ₆₆	2003 02 07.05270	09 57 01.26	+10 15 19.6	18.2 R	106
2003 BV ₆₅	2003 01 10.41730	10 13 55.14	+25 08 43.5	19.9	704	2003 BT ₆₆	2003 02 07.06942	09 57 00.53	+10 15 30.1	18.3 R	106
2003 BV ₆₅	2003 01 10.43468	10 13 54.77	+25 08 52.0	19.8	704	2003 BT ₆₆	2003 02 07.08610	09 56 59.74	+10 15 40.7	18.1 R	106
2003 BV ₆₅	2003 01 10.45153	10 13 54.59	+25 09 00.2	19.6	704	2003 BT ₆₆	2003 02 08.31095	09 56 03.65	+10 28 43.5	18.0	704
2003 BV ₆₅	2003 02 02.31371	10 00 46.98	+28 21 47.1	18.5	704	2003 BT ₆₆	2003 02 08.32506	09 56 02.96	+10 28 53.0	18.6	704
2003 BV ₆₅	2003 02 02.32765	10 00 46.22	+28 21 54.3	18.7	704	2003 BT ₆₆	2003 02 08.33905	09 56 02.24	+10 29 02.2	18.8	704
2003 BV ₆₅	2003 02 02.36968	10 00 43.99	+28 22 14.4	18.8	704	2003 BT ₆₆	2003 02 08.35303	09 56 01.59	+10 29 11.2	18.5	704
2003 BV ₆₅	2003 02 08.23108	09 55 35.92	+29 06 27.4	18.3 R	699	2003 BT ₆₆	2003 02 08.36716	09 56 00.90	+10 29 20.5	18.6	704
2003 BV ₆₅	2003 02 08.25314	09 55 34.66	+29 06 38.5		699	2003 BT ₆₆	2003 02 11.47307	09 53 33.90	+11 03 07.9	18.7	608
2003 BV ₆₅	2003 02 08.27526	09 55 33.41	+29 06 47.5		699	2003 BT ₆₆	2003 02 11.48365	09 53 33.36	+11 03 14.7	18.8	608
2003 BV ₆₅	2003 02 08.29743	09 55 32.10	+29 06 57.8		699	2003 BT ₆₆	2003 02 11.49425	09 53 32.81	+11 03 22.0	18.9	608
2003 BV ₆₅	2003 01 08.39254	10 03 02.47	+10 47 33.1	19.2	704	2003 BV ₆₆	2003 02 11.45816	09 44 47.34	+11 59 31.4	19.2	608
2003 BV ₆₅	2003 01 08.40734	10 03 02.22	+10 47 34.0	19.8	704	2003 BV ₆₆	2003 02 11.46874	09 44 46.85	+11 59 36.7	19.1	608
2003 BV ₆₅	2003 01 08.42172	10 03 02.06	+10 47 37.0	20.1	704	2003 BV ₆₆	2003 02 11.47913	09 44 46.38	+11 59 41.8	19.3	608
2003 BV ₆₅	2003 01 08.45061	10 03 01.57	+10 47 40.7	19.7	704	2003 BW ₆₆	2003 02 07.21462	09 34 38.10	+11 30 20.0	19.2	644
2003 BY ₆₅	2003 01 30.39285	09 50 43.81	+12 15 57.2	18.7 R	699	2003 BW ₆₆	2003 02 07.28112	09 34 34.41	+11 30 20.3	19.1	644
2003 BY ₆₅	2003 01 30.40527	09 50 43.14	+12 16 02.3		699	2003 BW ₆₆	2003 02 07.34327	09 34 30.91	+11 30 20.2	18.8	644
2003 BY ₆₅	2003 01 30.41768	09 50 42.53	+12 16 06.0		699	2003 BW ₆₆	2003 02 08.33648	09 33 36.61	+11 30 24.9	19.0	704
2003 BY ₆₅	2003 01 30.43010	09 50 41.82	+12 16 10.6		699	2003 BW ₆₆	2003 02 08.35055	09 33 35.80	+11 30 25.2	19.1	704
2003 BY ₆₅	2003 02 08.30941	09 42 43.13	+13 08 50.8	18.5	704	2003 BW ₆₆	2003 02 08.36467	09 33 35.02	+11 30 25.0	18.8	704
2003 BY ₆₅	2003 02 08.32352	09 42 42.29	+13 08 55.6	19.0	704	2003 BW ₆₆	2003 02 09.41877	09 32 37.47	+11 30 31.3	19.9	608
2003 BY ₆₅	2003 02 08.33743	09 42 41.52	+13 09 01.6	19.1	704	2003 BW ₆₆	2003 02 09.42963	09 32 36.83	+11 30 31.5	19.8	608
2003 BY ₆₅	2003 02 08.35149	09 42 40.66	+13 09 06.8	18.4	704	2003 BW ₆₆	2003 02 09.44010	09 32 36.24	+11 30 31.5	19.9	608
2003 BY ₆₅	2003 02 08.36562	09 42 39.89	+13 09 11.8	18.8	704	2003 BX ₆₆	2003 02 08.30894	09 35 49.51	+13 01 35.8	18.8	704
2003 BY ₆₅	2003 02 11.43910	09 39 46.05	+13 28 02.1	19.0	608	2003 BX ₆₆	2003 02 08.32304	09 35 48.75	+13 01 42.1	19.5	704
2003 BY ₆₅	2003 02 11.44974	09 39 45.42	+13 28 06.2	19.1	608	2003 BX ₆₆	2003 02 08.35102	09 35 47.34	+13 01 54.1	19.2	704
2003 BY ₆₅	2003 02 11.46039	09 39 44.77	+13 28 09.9	18.9	608	2003 BX ₆₆	2003 02 08.36515	09 35 46.73	+13 02 00.1	19.1	704
2003 BZ ₆₅	2003 01 31.32116	08 54 31.69	+28 08 05.2	19.3 R	699	2003 BX ₆₆	2003 02 11.41022	09 33 21.35	+13 24 05.0	20.6	608
2003 BZ ₆₅	2003 01 31.34607	08 54 29.99	+28 08 13.1		699	2003 BX ₆₆	2003 02 11.42169	09 33 20.79	+13 24 09.1	20.6	608
2003 BZ ₆₅	2003 01 31.36281	08 54 28.90	+28 08 19.0		699	2003 BX ₆₆	2003 02 11.43247	09 33 20.27	+13 24 14.5	20.7	608
2003 BZ ₆₅	2003 01 31.37959	08 54 27.71	+28 08 25.5		699	2003 BY ₆₆	2003 02 08.33755	09 39 02.33	+11 52 03.5	19.1	704
2003 BA ₆₆	2003 01 30.39039	09 56 43.66	+12 30 11.4	19.3 R	699	2003 BY ₆₆	2003 02 08.35161	09 39 01.56	+11 52 05.2	19.0	704
2003 BA ₆₆	2003 01 30.40281	09 56 43.20	+12 30 16.9		699	2003 BY ₆₆	2003 02 08.36574	09 39 00.75	+11 52 05.6	19.3	704
2003 BA ₆₆	2003 01 30.41519	09 56 42.60	+12 30 20.9		699	2003 BB ₆₇	2003 01 08.31975	08 01 47.07	+18 39 36.1	19.2	704
2003 BA ₆₆	2003 01 30.42761	09 56 42.13	+12 30 23.9		699	2003 BB ₆₇	2003 01 08.33454	08 01 46.36	+18 39 41.5	19.5	704
2003 BB ₆₆	2003 01 08.40810	10 13 49.77	+11 58 59.0	20.2	704	2003 BB ₆₇	2003 01 08.34917	08 01 45.57	+18 39 44.4	19.6	704
2003 BB ₆₆	2003 01 08.42252	10 13 49.47	+11 58 59.2	20.0	704	2003 BB ₆₇	2003 01 08.36381	08 01 44.87	+18 39 49.4	19.3	704
2003 BB ₆₆	2003 01 08.45133	10 13 48.84	+11 58 56.6	20.0	704	2003 BB ₆₇	2003 01 08.37845	08 01 44.07	+18 39 53.2	19.6	704
2003 BB ₆₆	2003 01 30.39039	09 59 32.30	+12 00 45.1	19.5 R	699	2003 BD ₆₇	2003 01 26.39212	10 08 08.82	+12 34 48.6	19.0 R	699
2003 BB ₆₆	2003 01 30.40281	09 59 31.54	+12 00 46.5		699	2003 BD ₆₇	2003 01 26.40989	10 08 08.04	+12 34 51.8		699
2003 BB ₆₆	2003 01 30.41519	09 59 30.88	+12 00 48.0		699	2003 BD ₆₇	2003 01 26.42752	10 08 07.31	+12 34 56.3		699
2003 BB ₆₆	2003 01 30.42761	09 59 30.17	+12 00 48.8		699	2003 BD ₆₇	2003 01 26.44531	10 08 06.56	+12 34 58.1		699
2003 BB ₆₆	2003 02 08.33826	09 50 57.22	+12 12 54.6	19.6	704	2003 BD ₆₇	2003 01 26.47747	10 08 05.45	+12 35 06.2	20.5	608
2003 BB ₆₆	2003 02 08.35232	09 50 56.38	+12 12 55.6	19.6	704	2003 BD ₆₇	2003 01 26.48885	10 08 04.96	+12 35 09.2	20.1	608
2003 BB ₆₆	2003 02 08.36645	09 50 55.47	+12 12 56.7	19.6	704	2003 BD ₆₇	2003 01 26.49999	10 08 04.46	+12 35 11.1	20.0	608
2003 BD ₆₆	2003 01 30.38708	10 18 48.94	+12 14 25.0	18.5 R	699	2003 BF ₆₇	2003 02 08.33928	10 02 43.96	+13 27 56.8	19.9	704
2003 BD ₆₆	2003 01 30.39948	10 18 48.45	+12 14 30.1		699	2003 BF ₆₇	2003 02 08.35327	10 02 43.18	+13 28 00.5	20.0	704
2003 BD ₆₆	2003 01 30.41188	10 18 47.88	+12 14 35.2		699	2003 BF ₆₇	2003 02 08.36740	10 02 42.46	+13 28 03.4	20.2	704
2003 BD ₆₆	2003 01 30.42431	10 18 47.41	+12 14 38.7		699	2003 BF ₆₇	2003 02 11.49943	09 59 51.06	+13 41 02.1	20.7	608
2003 BD ₆₆	2003 02 08.34047	10 12 05.82	+13 15 06.0	19.6	704	2003 BF ₆₇	2003 02 11.51054	09 59 50.39	+13 41 04.1	20.3	608
2003 BD ₆₆	2003 02 08.35445	10 12 05.17	+13 15 11.7	19.4	704	2003 BF ₆₇	2003 02 11.52182	09 59 49.74	+13 41 07.4	20.4	608
2003 BD ₆₆	2003 02 08.36859	10 12 04.40	+13 15 17.5	19.7	704	2003 BG ₆₇	2003 01 18.45256	10 22 06.25	+18 59 27.0	19.6	644
2003 BD ₆₆	2003 02 12.34948	10 08 40.35	+13 43 49.1	19.9	608	2003 BG ₆₇	2003 01 18.47345	10 22 05.44	+18 59 33.9	19.6	644
2003 BD ₆₆	2003 02 12.36012	10 08 39.78	+13 43 53.3	20.4	608	2003 BG ₆₇	2003 01 18.49461	10 22 04.66	+18 59 41.3	18.9	644
2003 BD ₆₆	2003 02 12.37071	10 08 39.20	+13 43 58.0	20.1	608	2003 BG ₆₇	2003 01 26.31855	10 16 29.85	+19 45 27.1	18.8 R	699
2003 BF ₆₆	2003 02 08.30906	09 40 15.27	+14 22 22.2	18.8	704	2003 BG ₆₇	2003 01 26.33475	10 16 29.04	+19 45 33.6		699
2003 BF ₆₆	2003 02 08.33708	09 40 13.67	+14 22 32.1	19.6	704	2003 BG ₆₇	2003 01 26.35097	10 16 28.18	+19 45 39.5		699
2003 BF ₆₆	2003 02 08.35114	09 40 12.82	+14 22 36.0	19.7	704	2003 BG ₆₇	2003 01 26.36715	10 16 27.29	+19 45 46.7		699
2003 BF ₆₆	2003 02 08.36527	09 40 12.02	+14 22 40.9	19.7	704	2003 BG ₆₇	2003 02 06.29624	10 05 49.92	+20 51 37.5	19.1	704
2003 BG ₆₆	2003 01 08.40796	10 10 02.10	+12 56 25.7	20.1	704	2003 BG ₆₇	2003 02 06.31167	10 05 48.91	+20 51 43.1	18.8	704
2003 BG ₆₆	2003 01 08.43681	10 10 01.60	+12 56 24.6	19.6	704	2003 BG ₆₇	2003 02 06.32726	10 05 47.84	+20 51 49.5	18.9	704
2003 BG ₆₆											

2003 BU ₆₇	2003 02 09.39956	09 11 27.78	+19 49 19.6	20.1	608	2003 BM ₆₉	2003 02 02.30779	08 50 47.88	+24 25 47.0	19.6	644
2003 BV ₆₇	2003 02 09.37782	09 11 41.94	+19 36 30.6	20.4	608	2003 BN ₆₉	2003 02 02.24827	08 52 53.01	+23 25 14.0	19.9	644
2003 BV ₆₇	2003 02 09.38865	09 11 41.27	+19 36 34.5	20.0	608	2003 BN ₆₉	2003 02 02.26931	08 52 51.67	+23 25 15.0	19.7	644
2003 BV ₆₇	2003 02 09.39956	09 11 40.60	+19 36 38.1	20.7	608	2003 BN ₆₉	2003 02 02.29069	08 52 50.31	+23 25 15.8	19.8	644
2003 BX ₆₇	2003 02 09.37675	09 10 50.05	+16 17 41.6	20.8	608	2003 BO ₆₉	2003 01 09.25756	09 15 22.72	+21 21 02.8	19.6	704
2003 BX ₆₇	2003 02 09.38757	09 10 49.36	+16 17 43.5	20.3	608	2003 BO ₆₉	2003 01 09.27229	09 15 22.20	+21 21 02.9	19.6	704
2003 BX ₆₇	2003 02 09.39852	09 10 48.66	+16 17 45.9	20.0	608	2003 BO ₆₉	2003 01 09.28744	09 15 21.70	+21 21 14.5	19.7	704
2003 BC ₆₈	2003 01 10.40364	09 11 52.49	+13 51 27.5	20.6 V	291	2003 BO ₆₉	2003 01 09.30223	09 15 21.15	+21 21 19.6	19.7	704
2003 BC ₆₈	2003 01 10.42770	09 11 51.57	+13 51 33.0	20.8 V	291	2003 BO ₆₉	2003 02 01.31421	08 57 00.72	+23 40 16.4	19.3	704
2003 BC ₆₈	2003 01 10.45209	09 11 50.69	+13 51 38.6	20.9 V	291	2003 BO ₆₉	2003 02 01.32933	08 56 59.89	+23 40 22.2	19.4	704
2003 BE ₆₈	2003 01 05.40370	09 17 31.62	+21 50 00.4	20.1	704	2003 BO ₆₉	2003 02 01.34449	08 56 59.05	+23 40 26.4	19.6	704
2003 BE ₆₈	2003 01 05.45207	09 17 29.41	+21 49 53.9	20.2	704	2003 BO ₆₉	2003 02 01.35971	08 56 58.06	+23 40 32.4	19.7	704
2003 BE ₆₈	2003 01 05.46699	09 17 28.67	+21 49 52.2	19.9	704	2003 BO ₆₉	2003 02 01.37502	08 56 57.22	+23 40 37.3	19.5	704
2003 BE ₆₈	2003 02 01.46744	08 51 44.35	+20 37 54.3	20.3	608	2003 BO ₆₉	2003 02 02.28595	08 56 06.27	+23 45 37.8	19.5	644
2003 BE ₆₈	2003 02 01.47829	08 51 43.65	+20 37 52.7	20.2	608	2003 BO ₆₉	2003 02 02.30663	08 56 05.06	+23 45 44.7	18.9	644
2003 BE ₆₈	2003 02 01.48912	08 51 42.90	+20 37 49.7	21.0	608	2003 BO ₆₉	2003 02 02.32725	08 56 03.86	+23 45 51.8	18.8	644
2003 BE ₆₈	2003 02 08.33196	08 44 28.75	+20 14 08.9	19.5	704	2003 BO ₆₉	2003 02 07.26100	08 51 28.91	+24 11 17.1	19.5	704
2003 BE ₆₈	2003 02 08.34603	08 44 27.83	+20 14 05.0	19.9	704	2003 BO ₆₉	2003 02 07.27548	08 51 28.11	+24 11 24.6	19.4	704
2003 BE ₆₈	2003 02 08.35528	08 44 27.47	+20 14 04.6	20.4	608	2003 BO ₆₉	2003 02 07.28988	08 51 27.24	+24 11 24.6	20.0	704
2003 BE ₆₈	2003 02 08.36016	08 44 26.94	+20 14 02.4	19.5	704	2003 BO ₆₉	2003 02 07.30438	08 51 26.38	+24 11 29.9	19.5	704
2003 BE ₆₈	2003 02 08.36676	08 44 26.74	+20 14 02.6	20.1	608	2003 BS ₆₉	2003 02 01.31435	08 59 06.92	+20 55 10.5	19.3	704
2003 BE ₆₈	2003 02 08.37829	08 44 25.98	+20 14 00.0	20.4	608	2003 BS ₆₉	2003 02 01.32947	08 59 05.92	+20 55 15.9	19.5	704
2003 BH ₆₈	2003 01 31.29757	09 04 03.62	+25 26 18.0	18.9	644	2003 BS ₆₉	2003 02 01.35985	08 59 04.09	+20 55 24.8	20.0	704
2003 BH ₆₈	2003 01 31.37685	09 03 59.60	+25 26 52.2	19.0	644	2003 BU ₆₉	2003 01 05.39988	08 55 41.47	+26 27 47.7	19.8	704
2003 BH ₆₈	2003 01 31.44385	09 03 56.19	+25 27 20.7	20.0	644	2003 BU ₆₉	2003 01 05.45044	08 55 38.92	+26 27 57.9	19.2	704
2003 BJ ₆₈	2003 01 31.29757	09 06 01.82	+24 57 24.1	19.7	644	2003 BU ₆₉	2003 01 05.46535	08 55 38.19	+26 28 01.6	19.4	704
2003 BJ ₆₈	2003 01 31.37685	09 05 57.44	+24 57 40.0	19.5	644	2003 BU ₆₉	2003 02 01.25004	08 25 55.68	+27 22 20.4	18.9	704
2003 BJ ₆₈	2003 01 31.44385	09 05 53.76	+24 57 52.9	19.8	644	2003 BU ₆₉	2003 02 01.26528	08 25 54.51	+27 22 20.1	19.1	704
2003 BJ ₆₈	2003 02 02.32839	09 04 12.56	+25 04 01.4	19.4	644	2003 BU ₆₉	2003 02 01.28052	08 25 53.37	+27 22 20.2	19.2	704
2003 BJ ₆₈	2003 02 02.34946	09 04 11.40	+25 04 04.7	20.2	644	2003 BU ₆₉	2003 02 01.29583	08 25 52.21	+27 22 20.4	19.1	704
2003 BJ ₆₈	2003 02 02.38340	09 04 09.50	+25 04 11.6	19.6	644	2003 BU ₆₉	2003 02 01.31118	08 25 51.06	+27 22 19.8	19.8	704
2003 BK ₆₈	2003 01 08.54281	09 30 28.21	+23 08 24.3	20.7	608	2003 BE ₇₀	2003 01 17.37276	09 27 56.02	+21 16 12.5	19.8	644
2003 BK ₆₈	2003 01 08.55327	09 30 27.80	+23 08 27.0	20.8	608	2003 BE ₇₀	2003 01 17.39940	09 27 54.73	+21 16 14.7	19.6	644
2003 BK ₆₈	2003 01 08.56462	09 30 27.39	+23 08 29.4	21.2	608	2003 BE ₇₀	2003 01 17.43438	09 27 53.11	+21 16 18.5	19.8	644
2003 BK ₆₈	2003 01 17.34661	09 24 11.62	+23 43 34.9	19.5	644	2003 BE ₇₀	2003 02 01.31590	09 15 01.96	+21 39 20.5	18.9	704
2003 BK ₆₈	2003 01 17.41542	09 24 07.97	+23 43 51.6	19.5	644	2003 BE ₇₀	2003 02 01.33101	09 15 01.20	+21 39 22.1	19.8	704
2003 BK ₆₈	2003 01 17.48058	09 24 04.53	+23 44 06.9	20.3	644	2003 BE ₇₀	2003 02 01.34617	09 15 00.25	+21 39 22.0	19.5	704
2003 BK ₆₈	2003 02 02.32839	09 08 38.86	+24 39 01.3	19.3	644	2003 BE ₇₀	2003 02 01.36140	09 14 59.35	+21 39 23.9	19.3	704
2003 BK ₆₈	2003 02 02.34946	09 08 37.48	+24 39 04.9	19.7	644	2003 BE ₇₀	2003 02 01.37670	09 14 58.50	+21 39 25.9	19.4	704
2003 BK ₆₈	2003 02 02.38340	09 08 35.29	+24 39 09.9	19.2	644	2003 BE ₇₀	2003 02 02.33304	09 14 05.16	+21 40 36.3	19.7	644
2003 BK ₆₈	2003 02 07.26211	09 03 34.74	+24 49 52.9	19.6	704	2003 BE ₇₀	2003 02 02.35441	09 14 03.93	+21 40 38.2	19.7	644
2003 BK ₆₈	2003 02 07.27659	09 03 33.89	+24 49 55.3	19.4	704	2003 BE ₇₀	2003 02 02.39272	09 14 01.77	+21 40 41.2	19.5	644
2003 BK ₆₈	2003 02 07.29099	09 03 32.91	+24 49 56.2	19.0	704	2003 BF ₇₀	2003 02 02.33419	09 13 53.70	+21 57 42.8	19.2	644
2003 BK ₆₈	2003 02 07.30549	09 03 32.02	+24 49 57.9	19.2	704	2003 BF ₇₀	2003 02 02.35556	09 13 52.28	+21 57 51.1	20.3	644
2003 BL ₆₈	2003 02 01.40802	11 23 38.10	+08 19 23.3	19.0	704	2003 BF ₇₀	2003 02 02.39388	09 13 49.66	+21 58 04.9	20.0	644
2003 BL ₆₈	2003 02 01.42322	11 23 37.82	+08 19 31.4	19.0	704	2003 BF ₇₀	2003 02 08.33917	10 00 17.93	+13 14 42.8	19.6	704
2003 BL ₆₈	2003 02 01.43840	11 23 37.60	+08 19 39.2	18.8	704	2003 BF ₇₀	2003 02 08.35315	10 00 17.18	+13 14 46.2	19.7	704
2003 BL ₆₈	2003 02 01.45374	11 23 37.28	+08 19 46.8	19.0	704	2003 BF ₇₀	2003 02 08.36728	10 00 16.30	+13 14 50.5	19.8	704
2003 BM ₆₈	2003 02 02.39031	11 17 08.28	-00 59 33.5	18.6	704	2003 BF ₇₀	2003 02 11.49943	09 57 14.70	+13 29 33.9	19.9	608
2003 BM ₆₈	2003 02 02.40516	11 17 07.99	-00 59 26.8	18.7	704	2003 BF ₇₀	2003 02 11.51054	09 57 14.01	+13 29 36.5	19.8	608
2003 BM ₆₈	2003 02 02.41923	11 17 07.69	-00 59 20.9	18.9	704	2003 BF ₇₀	2003 02 11.52182	09 57 13.32	+13 29 39.9	19.7	608
2003 BM ₆₈	2003 02 02.43354	11 17 07.36	-00 59 13.4	19.1	704	2003 BU ₇₀	2003 01 31.34782	10 05 29.89	+12 41 24.7	20.1	704
2003 BM ₆₈	2003 02 08.48651	11 14 44.84	-00 08 53.2	19.5	608	2003 BU ₇₀	2003 01 31.36181	10 05 29.12	+12 41 25.9	19.8	704
2003 BM ₆₈	2003 02 08.49722	11 14 44.49	-00 08 47.5	19.5	608	2003 BU ₇₀	2003 01 31.37582	10 05 28.41	+12 41 27.7	20.3	704
2003 BM ₆₈	2003 02 08.50788	11 14 44.17	-00 08 41.5	19.4	608	2003 BU ₇₀	2003 01 31.38983	10 05 27.61	+12 41 29.4	20.0	704
2003 BN ₆₈	2003 02 09.44756	11 18 16.23	+03 51 31.4	20.3	608	2003 BY ₇₀	2003 01 26.39123	10 20 07.12	+11 13 22.8	19.1 R	699
2003 BN ₆₈	2003 02 09.45816	11 18 15.82	+03 51 32.8	20.4	608	2003 BY ₇₀	2003 01 26.40732	10 20 06.62	+11 13 32.2	20.3 V	291
2003 BN ₆₈	2003 02 09.46872	11 18 15.36	+03 51 34.2	20.4	608	2003 BY ₇₀	2003 01 26.40899	10 20 06.52	+11 13 33.7		699
2003 BO ₆₈	2003 01 07.45661	11 29 53.84	-02 36 44.3	18.9	704	2003 BY ₇₀	2003 01 26.42664	10 20 05.98	+11 13 42.9		699
2003 BO ₆₈	2003 01 07.47230	11 29 54.07	-02 36 45.5	19.7	704	2003 BY ₇₀	2003 01 26.43093	10 20 05.88	+11 13 45.3	20.3 V	291
2003 BO ₆₈	2003 01 07.48697	11 29 54.37	-02 36 45.4	19.3	704	2003 BY ₇₀	2003 01 26.44442	10 20 05.40	+11 13 51.3		699
2003 BO ₆₈	2003 01 07.50199	11 29 54.62	-02 36 46.0	19.6	704	2003 BY ₇₀	2003 01 26.45480	10 20 05.13	+11 13 58.3	20.4 V	291
2003 BO ₆₈	2003 01 07.51682	11 29 54.90	-02 36 47.3	19.5	704	2003 BB ₇₁	2003 02 12.38128	10 11 06.93	+12 54 49.3	20.7	608
2003 BO ₆₈	2003 02 09.47759	11 28 49.23	-01 26 21.0	19.5	608	2003 BB ₇₁	2003 02 12.39217	10 11 06.42	+12 54 53.0	20.4	608
2003 BO ₆₈	2003 02 09.48816	11 28 49.00	-01 26 17.4	19.7	608	2003 BB ₇₁	2003 02 12.40312	10 11 05.91	+12 54 56.5	20.4	608
2003 BO ₆₈	2003 02 09.49867	11 28 48.73	-01 26 14.5	19.5	608	2003 BH ₇₁	2003 01 18.48508	10 36 33.93	+19 17 50.7	19.1	644
2003 BP ₆₈	2003 02 03.23572	09 34 06.46	+14 30 49.8	21.9 V	291	2003 BH ₇₁	2003 01 18.50640	10 36 33.06	+19 17 56.9	19.9	644
2003 BP ₆₈	2003 02 03.24029	09 34 06.20	+14 30 51.3	22.5 V	291	2003 BH ₇₁	2003 01 18.52775	10 36 32.17	+19 18 02.7	19.8	644
2003 BP ₆₈	2003 02 03.24476	09 34 05.93	+14 30 52.9	21.7 V	291	2003 BH ₇₁	2003 02 06.29767	10 19 50.72	+20 49 49.3	19.4	704
2003 BP ₆₈	2003 02 06.24106	09 31 00.94	+14 50 31.7								

2003 BP ₇₁	2003 01 07.40090	09 36 29.34	+04 14 04.1	19.6	704	2003 BG ₇₂	2003 02 02.35063	09 10 18.23	+24 06 24.9	19.7	644
2003 BP ₇₁	2003 01 07.41534	09 36 29.11	+04 14 08.2	19.5	704	2003 BG ₇₂	2003 02 02.38456	09 10 15.68	+24 06 19.7	18.6	644
2003 BP ₇₁	2003 01 07.42991	09 36 28.78	+04 14 12.3	19.6	704	2003 BG ₇₂	2003 02 07.26222	09 04 28.50	+23 48 03.3	19.2	704
2003 BP ₇₁	2003 01 16.48447	09 32 26.40	+05 06 22.5	19.9	644	2003 BG ₇₂	2003 02 07.27671	09 04 27.46	+23 47 59.4	19.4	704
2003 BP ₇₁	2003 01 16.50552	09 32 25.64	+05 06 31.1	18.8	644	2003 BG ₇₂	2003 02 07.29112	09 04 26.40	+23 47 56.4	19.4	704
2003 BP ₇₁	2003 01 16.52674	09 32 24.90	+05 06 40.0	19.7	644	2003 BH ₇₂	2003 01 25.41419	09 00 20.98	-01 31 51.7	18.2	644
2003 BP ₇₁	2003 02 02.32053	09 20 29.02	+07 33 39.4	18.6	704	2003 BH ₇₂	2003 01 25.43507	09 00 19.69	-01 31 55.2	20.0	644
2003 BP ₇₁	2003 02 02.33438	09 20 28.37	+07 33 48.0	19.1	704	2003 BH ₇₂	2003 01 25.45595	09 00 18.57	-01 31 58.0	19.4	644
2003 BP ₇₁	2003 02 02.34863	09 20 27.59	+07 33 56.9	19.4	704	2003 BJ ₇₂	2003 01 08.57397	09 40 50.78	+23 52 26.9	20.6	608
2003 BP ₇₁	2003 02 02.36250	09 20 26.83	+07 34 06.3	18.9	704	2003 BJ ₇₂	2003 01 08.58424	09 40 50.42	+23 52 27.3	20.8	608
2003 BP ₇₁	2003 02 02.37646	09 20 26.16	+07 34 14.2	18.8	704	2003 BJ ₇₂	2003 01 08.59510	09 40 50.03	+23 52 28.8	20.5	608
2003 BP ₇₁	2003 02 09.35297	09 14 36.93	+08 49 07.1	20.0	608	2003 BJ ₇₂	2003 01 10.38013	09 39 47.68	+23 54 41.8	18.8	704
2003 BP ₇₁	2003 02 09.36355	09 14 36.38	+08 49 13.8	19.7	608	2003 BJ ₇₂	2003 01 10.39658	09 39 47.02	+23 54 43.0	19.3	704
2003 BP ₇₁	2003 02 09.37409	09 14 35.83	+08 49 20.9	19.9	608	2003 BJ ₇₂	2003 01 10.41262	09 39 46.46	+23 54 44.3	19.5	704
2003 BQ ₇₁	2003 01 28.60162	09 31 16.74	+08 05 45.4	19.4	608	2003 BJ ₇₂	2003 01 10.43073	09 39 45.74	+23 54 45.2	18.9	704
2003 BQ ₇₁	2003 01 28.61232	09 31 16.24	+08 05 50.9	19.3	608	2003 BJ ₇₂	2003 01 10.44749	09 39 45.13	+23 54 46.5	19.2	704
2003 BQ ₇₁	2003 01 28.62336	09 31 15.72	+08 05 56.1	19.4	608	2003 BJ ₇₂	2003 01 31.30432	09 22 26.41	+24 16 42.4	18.2	644
2003 BQ ₇₁	2003 02 02.32065	09 27 33.81	+08 46 03.7	19.4	704	2003 BJ ₇₂	2003 01 31.38913	09 22 21.24	+24 16 44.8	18.1	644
2003 BQ ₇₁	2003 02 02.33449	09 27 32.86	+08 46 10.3	19.4	704	2003 BJ ₇₂	2003 01 31.46331	09 22 16.72	+24 16 46.2	18.3	644
2003 BQ ₇₁	2003 02 02.34875	09 27 32.35	+08 46 18.5	19.4	704	2003 BJ ₇₂	2003 02 02.33647	09 20 25.76	+24 17 25.8	18.6	644
2003 BQ ₇₁	2003 02 02.36261	09 27 31.63	+08 46 26.6	19.3	704	2003 BJ ₇₂	2003 02 02.36022	09 20 24.29	+24 17 26.0	18.5	644
2003 BQ ₇₁	2003 02 02.37658	09 27 30.81	+08 46 31.4	19.7	704	2003 BJ ₇₂	2003 02 02.40085	09 20 21.79	+24 17 26.6	18.2	644
2003 BQ ₇₁	2003 02 07.17351	09 23 31.11	+09 31 02.0	18.5	644	2003 BJ ₇₂	2003 02 07.26308	09 15 30.85	+24 17 20.7	19.2	704
2003 BQ ₇₁	2003 02 07.23593	09 23 27.80	+09 31 37.9	18.4	644	2003 BJ ₇₂	2003 02 07.27757	09 15 29.92	+24 17 21.5	19.4	704
2003 BQ ₇₁	2003 02 07.29866	09 23 24.44	+09 32 14.2	18.3	644	2003 BJ ₇₂	2003 02 07.29199	09 15 29.08	+24 17 20.2	19.2	704
2003 BQ ₇₁	2003 02 09.38129	09 21 39.05	+09 52 21.4	19.7	608	2003 BJ ₇₂	2003 02 07.30647	09 15 28.20	+24 17 19.1	19.1	704
2003 BQ ₇₁	2003 02 09.39211	09 21 38.45	+09 52 27.4	19.8	608	2003 BK ₇₂	2003 01 05.38124	09 43 52.93	+19 23 37.4	19.3	704
2003 BQ ₇₁	2003 02 09.40304	09 21 37.87	+09 52 33.2	20.5	608	2003 BK ₇₂	2003 01 05.40749	09 43 52.28	+19 23 49.5	19.8	704
2003 BR ₇₁	2003 01 07.38757	09 53 09.35	+05 47 30.9	19.6	704	2003 BK ₇₂	2003 01 05.43922	09 43 51.61	+19 24 00.7	19.7	704
2003 BR ₇₁	2003 01 07.40238	09 53 08.88	+05 47 27.9	20.0	704	2003 BK ₇₂	2003 01 05.45424	09 43 51.29	+19 24 07.2	20.2	704
2003 BR ₇₁	2003 01 07.41683	09 53 08.45	+05 47 26.8	20.3	704	2003 BK ₇₂	2003 01 05.46915	09 43 50.87	+19 24 13.3	19.8	704
2003 BR ₇₁	2003 01 07.43140	09 53 07.93	+05 47 22.0	20.0	704	2003 BK ₇₂	2003 02 04.35096	09 23 16.02	+23 17 46.4	19.7	704
2003 BR ₇₁	2003 01 07.44590	09 53 07.53	+05 47 19.9	20.0	704	2003 BK ₇₂	2003 02 04.36524	09 23 15.23	+23 17 53.2	19.6	704
2003 BR ₇₁	2003 02 02.32147	09 31 24.75	+05 35 36.9	19.1	704	2003 BK ₇₂	2003 02 04.37927	09 23 14.38	+23 18 00.3	19.6	704
2003 BR ₇₁	2003 02 02.33531	09 31 23.87	+05 35 37.3	19.2	704	2003 BK ₇₂	2003 02 07.30792	09 20 35.35	+23 39 45.9	19.1	704
2003 BR ₇₁	2003 02 02.34957	09 31 22.87	+05 35 38.6	19.5	704	2003 BK ₇₂	2003 02 07.32270	09 20 34.50	+23 39 51.9	19.1	704
2003 BR ₇₁	2003 02 02.36343	09 31 21.89	+05 35 42.0	19.4	704	2003 BK ₇₂	2003 02 07.33715	09 20 33.70	+23 39 58.2	18.7	704
2003 BR ₇₁	2003 02 02.37740	09 31 21.04	+05 35 42.8	19.3	704	2003 BL ₇₂	2003 02 02.29591	09 28 41.09	+21 43 41.6	19.0	644
2003 BR ₇₁	2003 02 09.39604	09 23 41.30	+05 50 57.4	20.1	608	2003 BL ₇₂	2003 02 02.36188	09 28 36.63	+21 43 42.3	19.4	644
2003 BR ₇₁	2003 02 09.40695	09 23 40.56	+05 50 59.1	20.2	608	2003 BL ₇₂	2003 02 02.42457	09 28 32.38	+21 43 42.4	19.0	644
2003 BR ₇₁	2003 02 09.41761	09 23 39.83	+05 51 00.5	20.1	608	2003 BM ₇₂	2003 02 07.19343	09 27 01.43	+22 09 00.3	19.4	644
2003 BS ₇₁	2003 01 07.38461	09 19 30.02	+05 09 16.8	19.4	704	2003 BM ₇₂	2003 02 07.25688	09 26 58.34	+22 09 22.6	19.3	644
2003 BS ₇₁	2003 01 07.39942	09 19 29.09	+05 09 01.9	19.4	704	2003 BM ₇₂	2003 02 07.31977	09 26 55.29	+22 09 45.0	19.0	644
2003 BS ₇₁	2003 01 07.41386	09 19 28.16	+05 08 46.6	19.8	704	2003 BN ₇₂	2003 02 08.48972	11 12 34.31	+09 34 01.9	19.9	608
2003 BS ₇₁	2003 01 07.42843	09 19 27.23	+05 08 30.2	19.8	704	2003 BN ₇₂	2003 02 08.50043	11 12 33.88	+09 34 06.2	19.9	608
2003 BS ₇₁	2003 01 07.44294	09 19 26.32	+05 08 16.4	20.0	704	2003 BN ₇₂	2003 02 08.51111	11 12 33.50	+09 34 09.7	20.9	608
2003 BT ₇₁	2003 01 28.55458	09 21 36.03	+03 28 53.4	20.2	608	2003 BO ₇₂	2003 02 11.60185	11 57 52.12	+08 13 22.9	19.5	608
2003 BT ₇₁	2003 01 28.56549	09 21 35.51	+03 28 56.5	20.4	608	2003 BO ₇₂	2003 02 11.61252	11 57 51.94	+08 13 36.9	19.3	608
2003 BT ₇₁	2003 01 28.57632	09 21 35.00	+03 28 59.9	20.8	608	2003 BO ₇₂	2003 02 11.62320	11 57 51.76	+08 13 50.1	19.0	608
2003 BT ₇₁	2003 02 09.35191	09 11 57.17	+04 39 21.2	19.8	608	2003 BF ₇₂	2003 02 02.40374	10 57 48.79	+01 39 30.5	19.3	704
2003 BT ₇₁	2003 02 09.36249	09 11 56.64	+04 39 25.7	19.6	608	2003 BF ₇₂	2003 02 02.41774	10 57 48.34	+01 39 30.4	19.3	704
2003 BT ₇₁	2003 02 09.37300	09 11 56.09	+04 39 30.0	19.5	608	2003 BF ₇₂	2003 02 02.43213	10 57 47.93	+01 39 30.8	19.0	704
2003 BU ₇₁	2003 01 28.59310	09 35 04.48	+02 06 25.5	19.9	608	2003 BQ ₇₂	2003 02 02.38367	11 03 57.36	-00 23 52.1	18.7	704
2003 BU ₇₁	2003 01 28.60334	09 35 03.99	+02 06 28.5	19.6	608	2003 BQ ₇₂	2003 02 02.38925	11 03 57.16	-00 23 50.5	18.5	704
2003 BU ₇₁	2003 01 28.61401	09 35 03.44	+02 06 30.9	20.0	608	2003 BQ ₇₂	2003 02 02.39844	11 03 56.97	-00 23 47.7	19.5	704
2003 BU ₇₁	2003 02 09.38683	09 25 03.85	+03 17 25.6	19.2	608	2003 BQ ₇₂	2003 02 02.40409	11 03 56.77	-00 23 47.5	18.7	704
2003 BU ₇₁	2003 02 09.39777	09 25 03.24	+03 17 30.5	19.2	608	2003 BQ ₇₂	2003 02 02.41246	11 03 56.52	-00 23 44.7	18.7	704
2003 BU ₇₁	2003 02 09.40865	09 25 02.63	+03 17 34.9	19.3	608	2003 BQ ₇₂	2003 02 02.41380	11 03 56.81	-00 23 44.2	19.8	608
2003 BX ₇₁	2003 02 02.35141	08 56 19.93	+05 45 31.1	20.0	608	2003 BQ ₇₂	2003 02 02.41809	11 03 56.38	-00 23 43.9	19.2	704
2003 BX ₇₁	2003 02 02.36191	08 56 19.42	+05 45 37.9	20.1	608	2003 BQ ₇₂	2003 02 02.42442	11 03 56.48	-00 23 41.7	20.0	608
2003 BX ₇₁	2003 02 02.37245	08 56 18.87	+05 45 44.0	20.1	608	2003 BQ ₇₂	2003 02 02.42691	11 03 56.22	-00 23 40.2	19.3	704
2003 BX ₇₁	2003 02 08.35712	08 51 24.45	+06 43 59.2	19.7	608	2003 BQ ₇₂	2003 02 02.43248	11 03 55.99	-00 23 41.7	19.1	704
2003 BX ₇₁	2003 02 08.36860	08 51 23.88	+06 44 06.2	19.8	608	2003 BQ ₇₂	2003 02 02.43494	11 03 56.23	-00 23 39.1	19.9	608
2003 BX ₇₁	2003 02 08.38012	08 51 23.31	+06 44 12.9	20.0	608	2003 BQ ₇₂	2003 02 08.42286	11 00 55.34	+00 03 36.6	19.5	608
2003 BY ₇₁	2003 02 02.33273	08 59 06.91	+07 07 31.9	19.1	704	2003 BQ ₇₂	2003 02 08.43412	11 00 54.97	+00 03 40.0	19.7	608
2003 BY ₇₁	2003 02 02.34688	08 59 06.07	+07 07 36.2	19.8	704	2003 BQ ₇₂	2003 02 08.44489	11 00 54.55	+00 03 43.4	19.4	608
2003 BY ₇₁	2003 02 02.35195	08 59 06.15	+07 07 37.6	21.0	608	2003 BT ₇₂	2003 02 02.33996	09 49 16.53	+21 52 51.6	17.3	644
2003 BY ₇₁	2003 02 02.36085	08 59 05.15	+07 07 41.9	19.0	704	2003 BT ₇₂	2003 02 02.36833	09 49 14.91	+21 52 56.4	18.2	644
2003 BY ₇₁	2003 02 02.36244	08 59 05.51	+07 07 40.8	20.4	608	2003 BT ₇₂	2003 02 02.40886	09 49 12.64	+21 53 02.4	16.6	644
2003 BY ₇₁	2003 02 02.37302										

2003 BZ ₇₂	2003 01 28.36059	09 13 40.49	+08 00 36.2	20.0	704	2003 BO ₇₄	2003 01 24.32015	09 36 17.55	+27 23 12.8	18.0	644
2003 BZ ₇₂	2003 01 28.37532	09 13 39.85	+08 00 35.6	20.1	704	2003 BO ₇₄	2003 01 24.34250	09 36 16.47	+27 23 23.9	17.8	644
2003 BZ ₇₂	2003 02 09.34630	09 03 39.10	+08 20 30.8	20.2	608	2003 BO ₇₄	2003 01 24.37827	09 36 14.73	+27 23 41.9	18.2	644
2003 BZ ₇₂	2003 02 09.35684	09 03 38.52	+08 20 32.2	20.1	608	2003 BO ₇₄	2003 02 08.23493	09 23 16.14	+29 12 42.6	18.2 R	699
2003 BZ ₇₂	2003 02 09.36738	09 03 38.01	+08 20 33.1	20.3	608	2003 BO ₇₄	2003 02 08.25701	09 23 14.90	+29 12 51.0		699
2003 BA ₇₃	2003 02 08.41590	10 54 38.02	+09 00 23.2	19.7	608	2003 BO ₇₄	2003 02 08.27913	09 23 13.61	+29 12 59.0		699
2003 BA ₇₃	2003 02 08.42617	10 54 37.55	+09 00 23.7	19.6	608	2003 BO ₇₄	2003 02 08.30129	09 23 12.34	+29 13 07.7		699
2003 BA ₇₃	2003 02 08.43739	10 54 37.07	+09 00 24.1	19.9	608	2003 BR ₇₄	2003 01 24.31899	09 34 28.17	+30 55 03.9	20.2	644
2003 BB ₇₃	2003 02 08.44766	10 59 31.55	+11 08 13.4	19.4	608	2003 BR ₇₄	2003 01 24.34135	09 34 26.64	+30 55 05.4	19.4	644
2003 BB ₇₃	2003 02 08.45829	10 59 31.19	+11 08 17.6	19.8	608	2003 BR ₇₄	2003 01 24.37710	09 34 24.36	+30 55 08.8	20.0	644
2003 BB ₇₃	2003 02 08.46893	10 59 30.78	+11 08 22.6	19.5	608	2003 BS ₇₄	2003 01 24.32131	09 34 58.93	+28 59 39.8	20.4	644
2003 BC ₇₃	2003 02 02.38662	11 01 16.86	+10 51 31.7	19.9	608	2003 BS ₇₄	2003 01 24.34364	09 34 57.48	+28 59 42.4	20.0	644
2003 BC ₇₃	2003 02 02.39701	11 01 16.58	+10 51 38.0	19.8	608	2003 BS ₇₄	2003 01 24.38218	09 34 55.00	+28 59 46.5	19.8	644
2003 BC ₇₃	2003 02 02.40800	11 01 16.27	+10 51 43.1	20.2	608	2003 BV ₇₄	2003 01 24.32131	09 35 36.69	+30 47 41.4	20.0	644
2003 BC ₇₃	2003 02 08.44766	10 57 55.35	+11 45 51.6	19.1	608	2003 BV ₇₄	2003 01 24.34364	09 35 35.47	+30 47 46.1	19.9	644
2003 BC ₇₃	2003 02 08.45829	10 57 54.91	+11 45 57.4	19.4	608	2003 BV ₇₄	2003 01 24.38218	09 35 33.35	+30 47 54.0	19.4	644
2003 BC ₇₃	2003 02 08.46893	10 57 54.49	+11 46 03.3	19.4	608	2003 BW ₇₄	2003 01 24.32131	09 36 16.39	+30 53 27.0	19.4	644
2003 BD ₇₃	2003 01 25.42686	09 21 53.51	+01 01 02.7	18.7	644	2003 BW ₇₄	2003 01 24.34364	09 36 15.18	+30 53 36.6	20.0	644
2003 BD ₇₃	2003 01 25.44789	09 21 52.47	+01 01 06.2	18.7	644	2003 BW ₇₄	2003 01 24.38218	09 36 13.12	+30 53 53.7	19.5	644
2003 BD ₇₃	2003 01 25.46889	09 21 51.38	+01 01 09.6	19.2	644	2003 BW ₇₄	2003 02 06.30226	09 24 02.12	+32 17 34.6	20.4	644
2003 BE ₇₃	2003 02 09.34523	09 06 18.16	+05 16 34.8	20.4	608	2003 BW ₇₄	2003 02 06.32337	09 24 00.80	+32 17 41.5	20.0	644
2003 BE ₇₃	2003 02 09.35577	09 06 17.49	+05 16 36.3	20.7	608	2003 BW ₇₄	2003 02 06.34460	09 23 59.52	+32 17 48.9	20.5	644
2003 BE ₇₃	2003 02 09.36629	09 06 16.83	+05 16 37.8	20.7	608	2003 BX ₇₄	2003 01 24.32015	09 37 10.32	+30 13 46.5	19.6	644
2003 BG ₇₃	2003 02 08.49484	11 13 07.54	+13 46 34.5	20.7	608	2003 BX ₇₄	2003 01 24.34250	09 37 09.24	+30 14 00.1	19.8	644
2003 BG ₇₃	2003 02 08.50547	11 13 07.23	+13 46 37.7	20.7	608	2003 BX ₇₄	2003 01 24.37827	09 37 07.53	+30 14 23.0	19.5	644
2003 BG ₇₃	2003 02 08.51660	11 13 06.83	+13 46 42.2	19.9	608	2003 BX ₇₄	2003 02 07.22552	09 25 14.93	+32 20 57.4	20.6	644
2003 BK ₇₃	2003 02 06.36737	09 23 46.22	-06 50 25.9	18.4	644	2003 BX ₇₄	2003 02 07.24628	09 25 13.76	+32 21 06.9	20.3	644
2003 BK ₇₃	2003 02 06.38835	09 23 44.93	-06 50 26.6	18.4	644	2003 BX ₇₄	2003 02 07.27063	09 25 12.35	+32 21 18.5	20.8	644
2003 BK ₇₃	2003 02 06.40979	09 23 43.59	-06 50 27.1	18.3	644	2003 BY ₇₄	2003 02 07.22552	09 25 58.49	+32 00 55.1	20.5	644
2003 BM ₇₃	2003 01 05.30913	08 17 59.84	+22 08 57.8	19.6	704	2003 BY ₇₄	2003 02 07.24628	09 25 57.22	+32 01 05.8	20.5	644
2003 BM ₇₃	2003 01 05.32477	08 17 59.13	+22 09 00.7	19.8	704	2003 BY ₇₄	2003 02 07.27063	09 25 55.77	+32 01 18.2	20.0	644
2003 BM ₇₃	2003 01 05.34028	08 17 58.32	+22 09 04.0	20.1	704	2003 BZ ₇₄	2003 01 10.38073	09 45 21.84	+28 34 26.9	19.1	704
2003 BM ₇₃	2003 01 05.37139	08 17 56.93	+22 09 11.8	20.3	704	2003 BZ ₇₄	2003 01 10.39711	09 45 21.48	+28 34 36.9	19.6	704
2003 BO ₇₃	2003 01 09.25330	08 29 57.05	+24 52 02.7	19.1	704	2003 BZ ₇₄	2003 01 10.41318	09 45 21.15	+28 34 48.5	19.5	704
2003 BO ₇₃	2003 01 09.26805	08 29 56.27	+24 52 08.0	19.7	704	2003 BZ ₇₄	2003 01 10.43135	09 45 20.69	+28 35 01.4	19.3	704
2003 BO ₇₃	2003 01 09.28266	08 29 55.62	+24 52 11.5	20.0	704	2003 BZ ₇₄	2003 01 10.44807	09 45 20.28	+28 35 13.2	19.4	704
2003 BO ₇₃	2003 01 09.29786	08 29 54.87	+24 52 16.7	19.6	704	2003 BZ ₇₄	2003 01 24.32131	09 38 07.96	+31 16 28.2	18.8	644
2003 BO ₇₃	2003 01 09.31264	08 29 54.14	+24 52 20.9	19.8	704	2003 BZ ₇₄	2003 01 24.34364	09 38 07.00	+31 16 43.8	18.8	644
2003 BP ₇₃	2003 01 05.31146	08 42 03.84	+21 04 40.6	19.6	704	2003 BZ ₇₄	2003 01 24.38218	09 38 05.33	+31 17 10.3	18.7	644
2003 BP ₇₃	2003 01 05.32724	08 42 02.88	+21 04 45.9	19.6	704	2003 BB ₇₅	2003 01 24.32361	09 39 55.69	+31 43 04.9	19.4	644
2003 BP ₇₃	2003 01 05.35814	08 42 01.03	+21 04 55.9	19.8	704	2003 BB ₇₅	2003 01 24.34595	09 39 54.47	+31 43 11.0	19.5	644
2003 BP ₇₃	2003 01 05.37385	08 42 00.03	+21 05 01.2	19.9	704	2003 BB ₇₅	2003 01 24.38732	09 39 52.22	+31 43 21.9	19.3	644
2003 BP ₇₃	2003 01 08.33814	08 39 04.74	+21 20 46.0	20.4	704	2003 BB ₇₅	2003 02 07.22552	09 26 40.74	+32 28 30.8	19.5	644
2003 BP ₇₃	2003 01 08.35276	08 39 04.02	+21 20 52.4	19.9	704	2003 BB ₇₅	2003 02 07.24628	09 26 39.47	+32 28 33.1	19.7	644
2003 BP ₇₃	2003 01 08.36746	08 39 02.94	+21 20 57.5	20.1	704	2003 BB ₇₅	2003 02 07.27063	09 26 37.96	+32 28 36.0	19.7	644
2003 BP ₇₃	2003 01 08.38203	08 39 01.93	+21 21 02.3	20.0	704	2003 BB ₇₅	2003 02 09.11218	09 24 48.26	+32 31 36.4	19.4	644
2003 BQ ₇₃	2003 01 09.25405	08 35 18.37	+25 34 15.2	19.6	704	2003 BB ₇₅	2003 02 09.12986	09 24 47.22	+32 31 37.7	19.4	644
2003 BQ ₇₃	2003 01 09.26881	08 35 17.49	+25 34 16.0	19.9	704	2003 BB ₇₅	2003 02 09.15160	09 24 45.89	+32 31 40.0	19.5	644
2003 BQ ₇₃	2003 01 09.28342	08 35 16.69	+25 34 18.0	20.1	704	2003 BC ₇₅	2003 02 07.22552	09 25 40.70	+30 07 21.7	19.3	644
2003 BQ ₇₃	2003 01 09.31340	08 35 15.01	+25 34 21.1	19.6	704	2003 BC ₇₅	2003 02 07.24628	09 25 39.14	+30 07 16.6	19.1	644
2003 BW ₇₃	2003 02 02.33205	09 12 44.80	+33 44 48.0	19.3	704	2003 BC ₇₅	2003 02 07.27063	09 25 37.29	+30 07 11.4	19.2	644
2003 BW ₇₃	2003 02 02.34676	09 12 43.99	+33 44 52.3	19.5	704	2003 BD ₇₅	2003 01 24.32245	09 41 14.05	+30 13 00.4	20.2	644
2003 BW ₇₃	2003 02 02.36147	09 12 42.96	+33 44 58.2	19.7	704	2003 BD ₇₅	2003 01 24.34479	09 41 12.75	+30 13 07.4	20.1	644
2003 BW ₇₃	2003 02 02.37649	09 12 42.00	+33 45 04.1	20.0	704	2003 BD ₇₅	2003 01 24.38332	09 41 10.56	+30 13 20.6	19.8	644
2003 BY ₇₃	2003 01 24.31548	09 24 29.41	+29 48 06.6	19.9	644	2003 BC ₇₅	2003 01 24.32361	09 40 16.27	+31 00 20.8	19.2	644
2003 BY ₇₃	2003 01 24.33673	09 24 28.35	+29 48 14.7	20.3	644	2003 BC ₇₅	2003 01 24.34595	09 40 14.85	+31 00 24.8	19.2	644
2003 BY ₇₃	2003 01 24.36813	09 24 26.69	+29 48 27.1	19.6	644	2003 BC ₇₅	2003 01 24.38732	09 40 12.19	+31 00 32.0	19.3	644
2003 BZ ₇₃	2003 01 24.31548	09 24 51.34	+27 23 13.8	20.1	644	2003 BJ ₇₅	2003 01 24.32361	09 44 31.02	+31 12 42.7	20.2	644
2003 BZ ₇₃	2003 01 24.33673	09 24 50.09	+27 23 17.3	20.5	644	2003 BJ ₇₅	2003 01 24.34595	09 44 29.91	+31 12 56.9	19.9	644
2003 BZ ₇₃	2003 01 24.36813	09 24 48.41	+27 23 23.1	20.1	644	2003 BJ ₇₅	2003 01 24.38732	09 44 27.78	+31 13 23.4	20.2	644
2003 BA ₇₄	2003 01 24.31548	09 26 20.70	+27 24 53.2	19.4	644	2003 BL ₇₅	2003 01 24.32593	09 46 39.05	+29 23 28.4	19.2	644
2003 BA ₇₄	2003 01 24.33673	09 26 19.35	+27 24 59.8	19.6	644	2003 BL ₇₅	2003 01 24.34823	09 46 38.01	+29 23 36.7	19.5	644
2003 BA ₇₄	2003 01 24.36813	09 26 17.36	+27 25 09.2	19.8	644	2003 BL ₇₅	2003 01 24.39230	09 46 36.02	+29 23 52.8	19.6	644
2003 BC ₇₄	2003 01 24.31663	09 24 20.02	+30 46 44.0	19.7	644	2003 BL ₇₅	2003 02 08.23775	09 34 19.49	+30 44 41.7	18.7 R	699
2003 BC ₇₄	2003 01 24.33791	09 24 18.60	+30 46 53.5	20.5	644	2003 BL ₇₅	2003 02 08.25984	09 34 18.29	+30 44 47.8		699
2003 BC ₇₄	2003 01 24.36928	09 24 16.61	+30 47 07.5	20.2	644	2003 BL ₇₅	2003 02 08.28197	09 34 17.08	+30 44 53.1		699
2003 BD ₇₄	2003 01 24.31663	09 24 12.90	+31 23 07.7	19.9	644	2003 BL ₇₅	2003 02 08.30413	09 34 15.86	+30 44 59.1		699
2003 BD ₇₄	2003 01 24.33791	09 24 11.66	+31 23 10.6	19.8	644	2003 BM ₇₅	2003 01 24.32478	09 47 37.44	+30 00 08.5	20.5	644
2003 BD ₇₄	2003 01 24.36928	09 24 09.80	+31 23 14.7	19.2	644	2003 BM ₇₅	2003 01 24.34709	09 47 36.24	+30 00 12.2	20.2	644
2003 BE ₇₄	2003 01 24.31548	09 25 36.47	+32 48 26.2								

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2003 BC ₇₆	2003 02 08.29871	09 40 38.88	+29 20 46.8	699	2003 BT ₇₇	2003 02 09.36058	09 04 17.20	+19 48 11.4	20.5	608	
2003 BD ₇₆	2003 01 24.32708	09 54 20.74	+31 56 41.6	20.5	644	2003 BT ₇₇	2003 02 09.37118	09 04 16.44	+19 48 11.7	20.4	608
2003 BD ₇₆	2003 01 24.34939	09 54 19.55	+31 56 49.4	20.4	644	2003 BW ₇₇	2003 02 07.19573	09 29 46.73	+08 42 02.0	19.3	644
2003 BD ₇₆	2003 01 24.39344	09 54 17.24	+31 57 05.3	20.1	644	2003 BW ₇₇	2003 02 07.25919	09 29 42.87	+08 42 31.8	18.9	644
2003 BE ₇₆	2003 01 24.32941	09 55 38.90	+29 57 41.2	20.7	644	2003 BW ₇₇	2003 02 07.32208	09 29 39.02	+08 43 00.8	19.1	644
2003 BE ₇₆	2003 01 24.35180	09 55 37.89	+29 57 54.4	20.3	644	2003 BX ₇₇	2003 02 07.21682	09 38 36.43	+09 00 57.8	19.5	644
2003 BE ₇₆	2003 01 24.39851	09 55 35.78	+29 58 22.6	19.9	644	2003 BX ₇₇	2003 02 07.28331	09 38 32.98	+09 01 05.1	19.0	644
2003 BF ₇₆	2003 01 24.32824	09 53 17.03	+30 44 12.5	20.6	644	2003 BX ₇₇	2003 02 07.34546	09 38 29.72	+09 01 11.3	18.7	644
2003 BF ₇₆	2003 01 24.35055	09 53 16.00	+30 44 20.1	20.7	644	2003 BA ₇₈	2003 01 26.31944	10 09 17.67	+17 16 55.8	18.9	R 699
2003 BF ₇₆	2003 01 24.39736	09 53 13.84	+30 44 36.1	20.2	644	2003 BA ₇₈	2003 01 26.33565	10 09 16.78	+17 16 57.4	699	
2003 BG ₇₆	2003 01 24.32824	09 53 16.25	+28 31 34.6	20.1	644	2003 BA ₇₈	2003 01 26.35187	10 09 15.84	+17 16 59.6	699	
2003 BG ₇₆	2003 01 24.35055	09 53 15.26	+28 31 49.9	19.6	644	2003 BA ₇₈	2003 01 26.36804	10 09 15.00	+17 17 03.1	699	
2003 BG ₇₆	2003 01 24.39736	09 53 13.17	+28 32 21.9	19.8	644	2003 BA ₇₈	2003 01 26.48259	10 09 09.21	+17 17 19.6	19.7	608
2003 BH ₇₆	2003 01 24.32708	09 53 55.82	+32 14 34.8	20.4	644	2003 BA ₇₈	2003 01 26.49384	10 09 08.61	+17 17 21.1	19.7	608
2003 BH ₇₆	2003 01 24.34939	09 53 54.84	+32 14 51.8	20.8	644	2003 BA ₇₈	2003 01 26.50456	10 09 08.07	+17 17 22.3	19.9	608
2003 BH ₇₆	2003 01 24.39344	09 53 52.86	+32 15 24.3	20.5	644	2003 BD ₇₈	2003 01 10.45277	10 21 32.05	+21 15 21.2	19.3	704
2003 BJ ₇₆	2003 01 24.32941	09 56 59.28	+30 34 17.9	20.0	644	2003 BD ₇₈	2003 01 10.47238	10 21 31.97	+21 15 30.2	19.8	704
2003 BJ ₇₆	2003 01 24.35180	09 56 58.15	+30 34 27.8	20.2	644	2003 BD ₇₈	2003 01 10.48766	10 21 31.95	+21 15 36.4	19.3	704
2003 BJ ₇₆	2003 01 24.39851	09 56 55.81	+30 34 47.9	19.9	644	2003 BD ₇₈	2003 01 10.50242	10 21 31.82	+21 15 44.0	19.7	704
2003 BM ₇₆	2003 01 24.33055	10 00 08.82	+31 39 43.6	19.3	644	2003 BD ₇₈	2003 01 10.51652	10 21 31.86	+21 15 50.1	19.1	704
2003 BM ₇₆	2003 01 24.35295	10 00 07.73	+31 39 54.3	19.3	644	2003 BD ₇₈	2003 01 26.31317	10 17 04.79	+23 34 10.8	17.8	R 699
2003 BM ₇₆	2003 01 24.40234	10 00 05.29	+31 40 18.1	20.4	644	2003 BD ₇₈	2003 01 26.32932	10 17 04.33	+23 34 20.9	699	
2003 BM ₇₆	2003 02 08.24159	09 46 11.50	+33 22 51.1	19.2	R 699	2003 BD ₇₈	2003 01 26.34554	10 17 03.75	+23 34 29.9	699	
2003 BM ₇₆	2003 02 08.26369	09 46 09.97	+33 22 59.7	699		2003 BD ₇₈	2003 01 26.36173	10 17 03.17	+23 34 38.9	699	
2003 BM ₇₆	2003 02 08.28583	09 46 08.62	+33 23 06.7	699		2003 BD ₇₈	2003 02 06.28122	10 09 41.15	+25 16 36.4	18.0	704
2003 BM ₇₆	2003 02 08.30799	09 46 07.10	+33 23 13.1	699		2003 BD ₇₈	2003 02 06.29663	10 09 40.38	+25 16 44.2	18.2	704
2003 BN ₇₆	2003 01 24.33554	10 02 07.44	+29 27 37.0	20.0	644	2003 BD ₇₈	2003 02 06.31207	10 09 39.56	+25 16 52.8	18.1	704
2003 BN ₇₆	2003 01 24.36414	10 02 05.63	+29 27 44.0	19.5	644	2003 BD ₇₈	2003 02 06.32765	10 09 38.81	+25 17 00.8	18.5	704
2003 BN ₇₆	2003 01 24.41021	10 02 02.73	+29 27 54.4	19.7	644	2003 BD ₇₈	2003 02 06.34338	10 09 38.03	+25 17 10.7	18.5	704
2003 BN ₇₆	2003 02 08.23905	09 44 58.81	+30 07 09.1	18.9	R 699	2003 BD ₇₈	2003 02 07.31275	10 08 51.40	+25 25 48.2	18.0	704
2003 BN ₇₆	2003 02 08.26112	09 44 57.11	+30 07 11.1	699		2003 BD ₇₈	2003 02 07.32719	10 08 50.67	+25 25 55.7	18.4	704
2003 BN ₇₆	2003 02 08.28327	09 44 55.44	+30 07 12.3	699		2003 BD ₇₈	2003 02 07.35608	10 08 49.16	+25 26 10.4	18.1	704
2003 BN ₇₆	2003 02 08.30541	09 44 53.74	+30 07 14.9	699		2003 BL ₇₈	2003 02 06.25924	07 43 51.20	+29 58 06.8	19.2	R 699
2003 BF ₇₆	2003 01 24.33554	10 02 17.18	+31 10 39.8	19.3	644	2003 BL ₇₈	2003 02 06.27540	07 43 50.34	+29 58 04.9	699	
2003 BF ₇₆	2003 01 24.36414	10 02 15.82	+31 11 00.2	19.7	644	2003 BL ₇₈	2003 02 06.29163	07 43 49.54	+29 58 02.4	699	
2003 BF ₇₆	2003 01 24.41021	10 02 13.59	+31 11 32.8	19.5	644	2003 BL ₇₈	2003 02 06.30778	07 43 48.69	+29 58 01.3	699	
2003 BQ ₇₆	2003 01 24.33437	10 03 32.42	+27 30 26.9	19.2	644	2003 BR ₇₈	2003 01 31.31938	08 46 55.67	+27 16 26.8	18.8	R 699
2003 BQ ₇₆	2003 01 24.36300	10 03 30.76	+27 30 33.5	19.5	644	2003 BR ₇₈	2003 01 31.34440	08 46 53.88	+27 16 31.4	699	
2003 BQ ₇₆	2003 01 24.40906	10 03 28.14	+27 30 43.7	20.0	644	2003 BR ₇₈	2003 01 31.36115	08 46 52.79	+27 16 34.1	699	
2003 BS ₇₆	2003 01 24.33554	10 04 36.77	+31 26 32.6	19.2	644	2003 BR ₇₈	2003 01 31.37792	08 46 51.59	+27 16 35.9	699	
2003 BS ₇₆	2003 01 24.36414	10 04 35.48	+31 26 48.7	19.1	644	2003 BR ₇₈	2003 02 02.03168	08 45 01.92	+27 20 49.4	18.7	R 246
2003 BS ₇₆	2003 01 24.41021	10 04 33.43	+31 27 14.7	19.1	644	2003 BR ₇₈	2003 02 02.03221	08 45 01.89	+27 20 49.9	246	
2003 BS ₇₆	2003 02 08.24159	09 51 44.29	+33 26 46.8	18.7	R 699	2003 BR ₇₈	2003 02 02.03280	08 45 01.85	+27 20 49.6	246	
2003 BS ₇₆	2003 02 08.26369	09 51 42.91	+33 26 55.1	699		2003 BR ₇₈	2003 02 02.03332	08 45 01.81	+27 20 49.8	246	
2003 BS ₇₆	2003 02 08.28583	09 51 41.58	+33 27 03.5	699		2003 BR ₇₈	2003 02 02.03403	08 45 01.79	+27 20 49.8	246	
2003 BS ₇₆	2003 02 08.30799	09 51 40.32	+33 27 12.5	699		2003 BR ₇₈	2003 02 02.03565	08 45 01.67	+27 20 50.5	246	
2003 BY ₇₆	2003 02 08.22980	10 09 15.03	+31 02 58.2	18.9	R 699	2003 BT ₇₈	2003 01 09.25694	09 07 42.81	+19 50 00.4	19.5	704
2003 BY ₇₆	2003 02 08.25186	10 09 13.89	+31 03 07.4	699		2003 BT ₇₈	2003 01 09.27167	09 07 42.12	+19 50 02.8	19.7	704
2003 BY ₇₆	2003 02 08.27395	10 09 12.76	+31 03 18.0	699		2003 BT ₇₈	2003 01 09.28653	09 07 41.34	+19 50 07.8	20.0	704
2003 BY ₇₆	2003 02 08.29612	10 09 11.64	+31 03 26.8	699		2003 BT ₇₈	2003 01 09.31626	09 07 39.73	+19 50 13.4	20.2	704
2003 BB ₇₇	2003 02 08.32059	09 15 44.21	+16 06 35.7	19.2	704	2003 BW ₇₈	2003 02 02.24827	08 49 14.35	+25 47 13.7	20.8	644
2003 BB ₇₇	2003 02 08.33459	09 15 43.02	+16 06 34.1	19.2	704	2003 BW ₇₈	2003 02 02.26931	08 49 12.96	+25 47 18.9	20.3	644
2003 BB ₇₇	2003 02 08.34865	09 15 41.83	+16 06 31.7	19.5	704	2003 BW ₇₈	2003 02 02.29069	08 49 11.53	+25 47 23.6	19.8	644
2003 BD ₇₇	2003 01 25.23896	08 25 23.02	+25 03 50.4	18.7	R 699	2003 BX ₇₈	2003 01 05.40357	09 21 02.24	+20 36 38.9	20.1	704
2003 BD ₇₇	2003 01 25.25319	08 25 21.98	+25 03 53.7	699		2003 BX ₇₈	2003 01 05.43693	09 21 01.11	+20 36 40.9	19.4	704
2003 BD ₇₇	2003 01 25.26753	08 25 20.99	+25 03 56.8	699		2003 BX ₇₈	2003 01 05.45194	09 21 00.59	+20 36 42.9	20.2	704
2003 BD ₇₇	2003 01 25.28183	08 25 20.01	+25 03 57.8	699		2003 BX ₇₈	2003 01 05.46686	09 21 00.02	+20 36 42.5	20.0	704
2003 BE ₇₇	2003 02 06.47228	08 09 20.84	+23 20 47.3	21.3	608	2003 BX ₇₈	2003 02 01.46744	08 56 19.09	+20 59 16.4	21.3	608
2003 BE ₇₇	2003 02 06.48255	08 09 20.24	+23 20 46.4	20.8	608	2003 BX ₇₈	2003 02 01.47829	08 56 18.38	+20 59 17.8	20.3	608
2003 BE ₇₇	2003 02 06.49343	08 09 19.60	+23 20 45.6	21.3	608	2003 BX ₇₈	2003 02 01.48912	08 56 17.68	+20 59 17.8	21.4	608
2003 BF ₇₇	2003 01 09.25607	09 00 54.16	+22 19 42.2	19.2	704	2003 BX ₇₈	2003 02 02.28595	08 55 26.29	+20 59 34.9	19.8	644
2003 BF ₇₇	2003 01 09.27080	09 00 53.40	+22 19 42.2	19.8	704	2003 BX ₇₈	2003 02 02.30663	08 55 24.90	+20 59 35.6	19.1	644
2003 BF ₇₇	2003 01 09.28565	09 00 52.64	+22 19 42.1	20.0	704	2003 BX ₇₈	2003 02 02.32725	08 55 23.52	+20 59 36.1	19.7	644
2003 BF ₇₇	2003 01 09.30069	09 00 51.96	+22 19 42.4	19.6	704	2003 BY ₇₈	2003 01 09.27303	09 21 50.59	+20 53 22.5	19.8	704
2003 BF ₇₇	2003 01 09.31539	09 00 51.31	+22 19 42.5	19.6	704	2003 BY ₇₈	2003 01 09.30297	09 21 49.35	+20 53 29.7	20.0	704
2003 BH ₇₇	2003 02 02.28595	08 58 11.65	+23 34 22.2	19.9	644	2003 BY ₇₈	2003 01 09.31763	09 21 48.88	+20 53 32.7	19.9	704
2003 BH ₇₇	2003 02 02.30663	08 58 10.57	+23 34 33.4	19.5	644	2003 BC ₇₉	2003 02 01.31222	08 39 31.37	+25 13 42.4	19.0	704
2003 BH ₇₇	2003 02 02.32725	08 58 09.47	+23 34 44.0	20.3	644	2003 BC ₇₉	2003 02 01.32741	08 39 29.78	+25 13 32.3	19.2	704
2003 BM ₇₇	2003 01 27.32552	09 14 05.06	+21 37 14.9	19.5	R 699	2003 BC ₇₉	2003 02 01.34257	08 39 27.96	+25 13 22.7	19.1	704
2003 BM ₇₇	2003 01 27.34680	09 14 03.55	+21 37 20.4	699		2003 BC ₇₉	2003 02 01.37308	08 39 24.74	+25 13 03.7	19.6	704
2003 BM ₇₇	2003 01 27.36810	09 14 02.0									

2003 BM ₇₉	2003 01 08.38758	09 20 25.08	+16 06 29.0	19.0	704	2003 BT ₈₀	2003 02 04.24444	08 21 56.89	+10 18 25.5	19.5 R	5	673
2003 BM ₇₉	2003 01 08.40258	09 20 24.44	+16 06 34.3	19.8	704	2003 BT ₈₀	2003 02 04.25683	08 21 56.17	+10 18 28.0		5	673
2003 BM ₇₉	2003 01 08.41693	09 20 23.80	+16 06 39.3	19.7	704	2003 BT ₈₀	2003 02 04.29572	08 21 53.76	+10 18 38.2		5	673
2003 BM ₇₉	2003 02 08.38390	08 50 42.58	+19 17 47.0	20.1	608	2003 BT ₈₀	2003 02 05.28241	08 20 55.85	+10 22 56.0	19.5 R	5	673
2003 BM ₇₉	2003 02 08.39459	08 50 41.95	+19 17 50.5	20.1	608	2003 BT ₈₀	2003 02 05.28495	08 20 55.70	+10 22 56.8		5	673
2003 BM ₇₉	2003 02 08.40510	08 50 41.25	+19 17 54.7	20.2	608	2003 BT ₈₀	2003 02 05.28750	08 20 55.56	+10 22 57.7		5	673
2003 BN ₇₉	2003 02 02.32608	09 05 35.34	+25 35 55.8	19.5	644	2003 BU ₈₀	2003 02 03.37215	09 03 54.38	+15 14 55.4	20.1		608
2003 BN ₇₉	2003 02 02.34716	09 05 34.12	+25 36 02.1	20.8	644	2003 BU ₈₀	2003 02 03.38239	09 03 53.80	+15 14 59.8	20.7		608
2003 BN ₇₉	2003 02 02.38224	09 05 32.06	+25 36 11.2	19.2	644	2003 BU ₈₀	2003 02 03.39301	09 03 53.28	+15 15 03.2	20.8		608
2003 BQ ₇₉	2003 02 08.38337	08 51 54.79	+17 44 58.2	20.5	608	2003 BU ₈₀	2003 02 08.39010	08 59 37.60	+15 46 39.6	20.6		608
2003 BQ ₇₉	2003 02 08.39405	08 51 54.16	+17 45 02.9	20.4	608	2003 BU ₈₀	2003 02 08.40068	08 59 37.00	+15 46 44.0	20.6		608
2003 BQ ₇₉	2003 02 08.40456	08 51 53.49	+17 45 06.9	21.1	608	2003 BU ₈₀	2003 02 08.41114	08 59 36.47	+15 46 47.4	20.8		608
2003 BS ₇₉	2003 02 08.32138	09 17 29.64	+13 15 31.2	19.3	704	2003 BV ₈₀	2003 01 27.31084	09 10 16.14	+14 54 24.6	19.4		704
2003 BS ₇₉	2003 02 08.33530	09 17 27.97	+13 15 19.1	19.9	704	2003 BV ₈₀	2003 01 27.32621	09 10 15.09	+14 54 31.2	19.5		704
2003 BS ₇₉	2003 02 08.34936	09 17 26.34	+13 15 08.4	19.3	704	2003 BV ₈₀	2003 01 27.34155	09 10 14.22	+14 54 37.1	19.8		704
2003 BS ₇₉	2003 02 08.36348	09 17 24.77	+13 14 57.6	19.5	704	2003 BV ₈₀	2003 01 27.35703	09 10 13.21	+14 54 42.7	19.8		704
2003 BT ₇₉	2002 12 31.36939	09 28 53.54	+24 09 22.9	19.7	704	2003 BV ₈₀	2003 01 27.37255	09 10 12.34	+14 54 47.3	19.6		704
2003 BT ₇₉	2002 12 31.38417	09 28 52.96	+24 09 27.8	19.2	704	2003 BV ₈₀	2003 02 08.39010	08 58 22.95	+16 09 28.9	20.1		608
2003 BT ₇₉	2002 12 31.39885	09 28 52.33	+24 09 31.6	19.2	704	2003 BV ₈₀	2003 02 08.40068	08 58 22.32	+16 09 32.7	20.8		608
2003 BT ₇₉	2002 12 31.41382	09 28 51.75	+24 09 36.6	19.6	704	2003 BV ₈₀	2003 02 08.41114	08 58 21.67	+16 09 36.6	20.4		608
2003 BT ₇₉	2002 12 31.42885	09 28 51.24	+24 09 40.5	20.0	704	2003 BVW ₈₀	2003 02 06.27342	09 46 23.24	+14 45 42.8	20.0 V		291
2003 BT ₇₉	2003 01 05.30621	09 25 29.94	+24 34 14.3	18.8 R	699	2003 BW ₈₀	2003 02 06.29713	09 46 21.99	+14 45 53.3	20.0 V		291
2003 BT ₇₉	2003 01 05.31685	09 25 29.46	+24 34 18.3		699	2003 BW ₈₀	2003 02 06.32115	09 46 20.70	+14 46 04.1	20.1 V		291
2003 BT ₇₉	2003 01 05.32755	09 25 28.92	+24 34 21.0		699	2003 BW ₈₀	2003 02 08.32340	09 44 37.56	+15 01 04.0	19.5		704
2003 BT ₇₉	2003 01 05.33820	09 25 28.42	+24 34 24.1		699	2003 BW ₈₀	2003 02 08.33731	09 44 36.74	+15 01 09.5	19.6		704
2003 BT ₇₉	2003 02 02.29194	08 56 20.52	+26 45 43.2	18.2	644	2003 BW ₈₀	2003 02 08.35138	09 44 35.97	+15 01 17.2	19.7		704
2003 BT ₇₉	2003 02 02.31130	08 56 19.13	+26 45 47.4	18.7	644	2003 BW ₈₀	2003 02 09.30846	09 43 46.26	+15 08 25.0	20.0 V		291
2003 BT ₇₉	2003 02 02.33188	08 56 17.66	+26 45 51.3	18.8	644	2003 BW ₈₀	2003 02 09.31247	09 43 46.03	+15 08 26.7	19.8 V		291
2003 BT ₇₉	2003 02 10.77024	08 46 45.62	+27 08 04.9	18.7 R	636	2003 BW ₈₀	2003 02 09.31673	09 43 45.80	+15 08 28.5	19.9 V		291
2003 BT ₇₉	2003 02 10.77418	08 46 45.44	+27 08 06.1	18.6 R	636	2003 BX ₈₀	2003 02 08.32671	10 17 03.22	+12 42 04.7	19.0		704
2003 BT ₇₉	2003 02 10.77810	08 46 45.03	+27 08 05.7	18.7 R	636	2003 BX ₈₀	2003 02 08.34070	10 17 02.56	+12 42 16.0	19.2		704
2003 BU ₇₉	2003 01 31.32205	08 58 43.46	+25 58 01.9	18.9 R	699	2003 BX ₈₀	2003 02 08.35476	10 17 01.88	+12 42 25.5	19.4		704
2003 BU ₇₉	2003 01 31.34692	08 58 41.89	+25 58 04.2		699	2003 BX ₈₀	2003 02 08.36882	10 17 01.12	+12 42 34.6	19.3		704
2003 BU ₇₉	2003 01 31.36364	08 58 40.87	+25 58 06.8		699	2003 BY ₈₀	2003 02 11.46619	09 45 10.41	+13 53 02.5	20.4		608
2003 BU ₇₉	2003 01 31.38042	08 58 39.79	+25 58 08.4		699	2003 BY ₈₀	2003 02 11.47662	09 45 09.83	+13 53 06.9	20.1		608
2003 BU ₇₉	2003 02 02.28595	08 56 41.20	+26 01 29.7	19.2	644	2003 BY ₈₀	2003 02 11.48726	09 45 09.30	+13 53 10.8	20.7		608
2003 BU ₇₉	2003 02 02.30663	08 56 39.88	+26 01 32.2	18.8	644	2003 BZ ₈₀	2003 01 17.46360	09 56 48.89	+09 06 13.2	19.5		644
2003 BU ₇₉	2003 02 02.32725	08 56 38.58	+26 01 34.0	19.3	644	2003 BZ ₈₀	2003 01 17.49276	09 56 48.04	+09 06 24.4	19.3		644
2003 BW ₇₉	2003 01 10.39592	09 38 05.03	+27 18 54.1	19.4	704	2003 BZ ₈₀	2003 01 17.51511	09 56 47.34	+09 06 33.2	19.7		644
2003 BW ₇₉	2003 01 10.41196	09 38 04.42	+27 18 56.9	19.8	704	2003 BZ ₈₀	2003 02 08.33755	09 42 55.12	+11 57 34.9	19.2		704
2003 BW ₇₉	2003 01 10.43008	09 38 03.64	+27 19 00.7	19.5	704	2003 BZ ₈₀	2003 02 08.35161	09 42 54.47	+11 57 41.4	19.7		704
2003 BW ₇₉	2003 01 10.44672	09 38 03.01	+27 19 06.3	20.0	704	2003 BZ ₈₀	2003 02 08.36574	09 42 53.87	+11 57 49.7	19.1		704
2003 BY ₇₉	2003 02 02.31359	10 01 23.97	+25 25 40.2	18.6	704	2003 BF ₈₁	2003 01 26.43880	08 11 42.08	+22 11 05.3	20.0		608
2003 BY ₇₉	2003 02 02.32752	10 01 22.53	+25 25 38.9	18.8	704	2003 BF ₈₁	2003 01 26.44899	08 11 41.45	+22 11 07.8	20.3		608
2003 BY ₇₉	2003 02 02.34153	10 01 21.15	+25 25 37.0	18.9	704	2003 BF ₈₁	2003 01 26.45994	08 11 40.76	+22 11 10.4	20.1		608
2003 BY ₇₉	2003 02 02.35563	10 01 19.74	+25 25 35.3	19.0	704	2003 BF ₈₁	2003 01 27.18508	08 10 57.03	+22 14 01.5	18.7 R		699
2003 BY ₇₉	2003 02 06.31013	09 54 50.14	+25 18 10.9	19.4	704	2003 BF ₈₁	2003 01 27.20299	08 10 55.86	+22 14 02.2			699
2003 BY ₇₉	2003 02 06.32571	09 54 48.60	+25 18 07.7	19.0	704	2003 BF ₈₁	2003 01 27.29002	08 10 50.38	+22 14 23.3			699
2003 BY ₇₉	2003 02 06.34133	09 54 46.93	+25 18 05.3	18.9	704	2003 BF ₈₁	2003 01 27.30798	08 10 49.27	+22 14 27.8			699
2003 BZ ₇₉	2003 02 06.29575	09 59 54.95	+25 41 02.1	18.9	704	2003 BG ₈₁	2003 01 26.44468	08 15 59.97	+16 59 24.3	20.6		608
2003 BZ ₇₉	2003 02 06.31118	09 59 54.16	+25 41 07.8	18.7	704	2003 BG ₈₁	2003 01 26.45556	08 15 59.25	+16 59 27.7	20.5		608
2003 BZ ₇₉	2003 02 06.32676	09 59 53.25	+25 41 11.7	19.3	704	2003 BG ₈₁	2003 01 26.46627	08 15 58.53	+16 59 31.8	21.4		608
2003 BZ ₇₉	2003 02 06.34250	09 59 52.32	+25 41 15.1	18.7	704	2003 BH ₈₁	2003 01 31.31938	08 39 18.65	+28 13 33.5	18.8 R		699
2003 BA ₈₀	2003 01 27.25914	08 33 18.72	+17 47 08.9	19.7	704	2003 BH ₈₁	2003 01 31.34440	08 39 17.06	+28 13 46.7			699
2003 BA ₈₀	2003 01 27.27452	08 33 17.79	+17 47 11.9	20.3	704	2003 BH ₈₁	2003 01 31.36115	08 39 15.98	+28 13 55.4			699
2003 BA ₈₀	2003 01 27.30536	08 33 15.76	+17 47 19.3	19.8	704	2003 BH ₈₁	2003 01 31.37792	08 39 14.84	+28 14 04.6			699
2003 BB ₈₀	2003 01 24.31899	09 29 36.27	+28 27 43.9	19.6	644	2003 BK ₈₁	2003 02 09.30564	09 16 15.64	+13 43 39.7	20.0 R		333
2003 BB ₈₀	2003 01 24.34135	09 29 35.12	+28 27 49.0	19.4	644	2003 BK ₈₁	2003 02 09.30891	09 16 15.45	+13 43 40.8	20.1 R		333
2003 BB ₈₀	2003 01 24.37710	09 29 33.26	+28 27 57.0	20.0	644	2003 BK ₈₁	2003 02 09.33578	09 16 13.79	+13 43 50.9	20.2 R		333
2003 BD ₈₀	2003 01 27.31872	10 29 38.33	+17 42 12.7	19.4	704	2003 BK ₈₁	2003 02 09.33904	09 16 13.57	+13 43 52.3	19.8 R		333
2003 BD ₈₀	2003 01 27.33405	10 29 37.56	+17 42 20.9	19.7	704	2003 BL ₈₁	2003 02 09.31877	09 32 41.74	+14 05 03.3	20.0 R		333
2003 BD ₈₀	2003 01 27.34948	10 29 36.84	+17 42 28.4	19.3	704	2003 BL ₈₁	2003 02 09.32205	09 32 41.53	+14 05 04.1	20.0 R		333
2003 BD ₈₀	2003 01 27.36490	10 29 36.03	+17 42 35.4	19.4	704	2003 BL ₈₁	2003 02 09.34882	09 32 39.98	+14 05 09.5	19.9 R		333
2003 BD ₈₀	2003 01 27.38052	10 29 35.28	+17 42 43.0	19.8	704	2003 BL ₈₁	2003 02 09.35206	09 32 39.81	+14 05 10.5	20.3 R		333
2003 BF ₈₀	2003 02 11.50445	11 39 36.52	+07 46 28.3	20.3	608	2003 BM ₈₁	2003 02 09.41824	09 30 11.60	+10 23 08.5	19.9		608
2003 BF ₈₀	2003 02 11.51561	11 39 36.03	+07 46 28.4	20.2	608	2003 BM ₈₁	2003 02 09.42911	09 30 10.93	+10 23 10.2	19.6		608
2003 BF ₈₀	2003 02 11.52644	11 39 35.51	+07 46 28.7	20.1	608	2003 BM ₈₁	2003 02 09.43958	09 30 10.30	+10 23 11.6	19.7		608
2003 BG ₈₀	2003 02 11.50552	11 40 29.85	+09 57 11.0	19.5	608	2003 BN ₈₁	2003 02 07.21462	09 33 54.69	+11 29 35.6	19.4		644

2003 BS ₈₁	2003 02 06.28447	10 40 45.87	+21 51 45.1	18.8	704	2003 BJ ₈₂	2003 01 10.35146	08 21 32.76	+30 08 06.3	19.0	704
2003 BS ₈₁	2003 02 06.29987	10 40 45.09	+21 51 52.2	19.0	704	2003 BJ ₈₂	2003 01 10.36746	08 21 31.66	+30 08 09.9	19.1	704
2003 BS ₈₁	2003 02 06.31538	10 40 44.40	+21 52 00.2	19.3	704	2003 BJ ₈₂	* 2003 01 31.27244	07 57 34.06	+30 43 54.8	18.8	704
2003 BS ₈₁	2003 02 06.33109	10 40 43.62	+21 52 07.0	19.6	704	2003 BJ ₈₂	2003 01 31.30213	07 57 32.00	+30 43 54.4	19.2	704
2003 BS ₈₁	2003 02 06.34662	10 40 43.01	+21 52 14.7	19.7	704	2003 BJ ₈₂	2003 01 31.31709	07 57 31.05	+30 43 53.8	19.1	704
2003 BT ₈₁	2003 02 08.41480	10 53 42.04	+06 10 12.3	19.6	608	2003 BJ ₈₂	2003 01 31.33184	07 57 29.97	+30 43 53.0	19.1	704
2003 BT ₈₁	2003 02 08.42506	10 53 41.55	+06 10 12.8	19.9	608	2003 BJ ₈₂	2003 02 04.23997	07 53 26.60	+30 40 04.9	19.7	644
2003 BT ₈₁	2003 02 08.43632	10 53 41.00	+06 10 14.0	19.7	608	2003 BJ ₈₂	2003 02 04.30643	07 53 22.47	+30 39 59.5	19.6	644
2003 BV ₈₁	2003 02 09.50871	11 34 33.14	-01 59 56.8	19.5	608	2003 BJ ₈₂	2003 02 04.38284	07 53 17.67	+30 39 52.0	19.8	644
2003 BV ₈₁	2003 02 09.51954	11 34 32.72	-01 59 57.6	19.9	608	2003 BK ₈₂	2003 01 26.29762	08 03 21.00	+30 10 21.7	19.1	644
2003 BV ₈₁	2003 02 09.53056	11 34 32.34	-01 59 58.0	19.8	608	2003 BK ₈₂	2003 01 26.36972	08 03 15.99	+30 10 21.6	19.6	644
2003 BX ₈₁	2003 02 11.53638	11 45 59.27	+04 10 20.5	19.3	608	2003 BK ₈₂	2003 01 26.43257	08 03 11.66	+30 10 21.0	19.6	644
2003 BX ₈₁	2003 02 11.54700	11 45 58.97	+04 10 25.4	19.3	608	2003 BK ₈₂	* 2003 01 31.27331	07 57 56.92	+30 08 22.7	18.6	704
2003 BX ₈₁	2003 02 11.55744	11 45 58.68	+04 10 30.7	19.4	608	2003 BK ₈₂	2003 01 31.28822	07 57 55.95	+30 08 21.4	19.3	704
2003 BY ₈₁	2003 01 23.23931	07 36 48.12	+64 51 45.6	19.1	704	2003 BK ₈₂	2003 01 31.30301	07 57 55.02	+30 08 21.6	19.1	704
2003 BY ₈₁	2003 01 23.25411	07 36 46.36	+64 51 43.2	19.3	704	2003 BK ₈₂	2003 01 31.31803	07 57 54.04	+30 08 19.8	19.2	704
2003 BY ₈₁	2003 01 23.26892	07 36 44.47	+64 51 39.9	19.8	704	2003 BK ₈₂	2003 02 04.23997	07 53 58.25	+30 03 59.9	19.2	644
2003 BY ₈₁	2003 01 23.29877	07 36 40.38	+64 51 32.1	19.3	704	2003 BK ₈₂	2003 02 04.26233	07 53 56.90	+30 03 58.9	19.7	704
2003 BY ₈₁	2003 01 28.23513	07 27 38.05	+64 23 00.3	19.0	704	2003 BK ₈₂	2003 02 04.27769	07 53 55.98	+30 03 56.8	20.1	704
2003 BY ₈₁	2003 01 28.25010	07 27 36.14	+64 22 52.7	19.5	704	2003 BK ₈₂	2003 02 04.29300	07 53 54.97	+30 03 56.1	19.7	704
2003 BY ₈₁	2003 01 28.26523	07 27 34.68	+64 22 46.8	19.8	704	2003 BK ₈₂	2003 02 04.30643	07 53 54.30	+30 03 54.8	19.3	644
2003 BY ₈₁	2003 01 28.29505	07 27 31.63	+64 22 34.6	19.8	704	2003 BK ₈₂	2003 02 04.30851	07 53 54.11	+30 03 54.6	19.8	704
2003 BA ₈₂	* 2003 01 27.18605	08 32 35.31	+17 57 22.8	19.5 R	5 673	2003 BK ₈₂	2003 02 04.38284	07 53 49.75	+30 03 47.6	19.7	644
2003 BA ₈₂	2003 01 27.20278	08 32 34.23	+17 57 23.7		5 673	2003 BL ₈₂	2003 01 10.37435	08 50 02.02	+27 44 37.5	19.9	704
2003 BA ₈₂	2003 01 27.21806	08 32 33.34	+17 57 25.1		5 673	2003 BL ₈₂	2003 01 10.39050	08 50 00.95	+27 44 43.9	20.3	704
2003 BA ₈₂	2003 01 27.23264	08 32 32.42	+17 57 25.8		5 673	2003 BL ₈₂	2003 01 10.42478	08 49 59.07	+27 44 53.5	20.4	704
2003 BA ₈₂	2003 01 28.25417	08 31 29.10	+17 58 23.0	20.0 R	5 673	2003 BL ₈₂	2003 01 10.44136	08 49 58.03	+27 45 00.4	20.3	704
2003 BA ₈₂	2003 01 28.25741	08 31 28.88	+17 58 23.5		5 673	2003 BL ₈₂	* 2003 01 31.27541	08 26 18.36	+29 09 36.8	18.9	704
2003 BA ₈₂	2003 01 28.34815	08 31 23.04	+17 58 27.8		5 673	2003 BL ₈₂	2003 01 31.29021	08 26 17.20	+29 09 39.4	19.3	704
2003 BA ₈₂	2003 01 28.35521	08 31 22.59	+17 58 28.8		5 673	2003 BL ₈₂	2003 01 31.30502	08 26 16.16	+29 09 41.3	19.2	704
2003 BA ₈₂	2003 01 29.30452	08 30 23.99	+17 59 20.5	21.0 V	291	2003 BL ₈₂	2003 01 31.31848	08 26 15.16	+29 09 43.8	19.0 R	699
2003 BA ₈₂	2003 01 29.32906	08 30 22.41	+17 59 22.0	21.1 V	291	2003 BL ₈₂	2003 01 31.32001	08 26 14.97	+29 09 44.0	19.3	704
2003 BA ₈₂	2003 01 29.35381	08 30 20.82	+17 59 23.2	21.2 V	291	2003 BL ₈₂	2003 01 31.33499	08 26 13.91	+29 09 45.3	19.1	704
2003 BA ₈₂	2003 02 06.31817	08 22 24.36	+18 05 37.3	20.0 R	5 673	2003 BL ₈₂	2003 01 31.34357	08 26 13.25	+29 09 46.8		699
2003 BA ₈₂	2003 02 06.32384	08 22 24.11	+18 05 37.6		5 673	2003 BL ₈₂	2003 01 31.36032	08 26 12.03	+29 09 49.4		699
2003 BA ₈₂	2003 02 06.33009	08 22 23.75	+18 05 38.1		5 673	2003 BL ₈₂	2003 01 31.37709	08 26 10.85	+29 09 51.2		699
2003 BB ₈₂	* 2003 01 30.38542	10 31 20.06	+11 24 06.4	19.0 R	699	2003 BL ₈₂	2003 02 04.20024	08 21 46.69	+29 16 26.6	19.0 R	699
2003 BB ₈₂	2003 01 30.39782	10 31 19.66	+11 24 10.0		699	2003 BL ₈₂	2003 02 04.21358	08 21 45.67	+29 16 27.7		699
2003 BB ₈₂	2003 01 30.41024	10 31 19.23	+11 24 11.8		699	2003 BL ₈₂	2003 02 04.22693	08 21 44.82	+29 16 29.4		699
2003 BB ₈₂	2003 01 30.42267	10 31 18.75	+11 24 14.1		699	2003 BL ₈₂	2003 02 04.24025	08 21 43.83	+29 16 29.6		699
2003 BB ₈₂	2003 02 03.36004	10 28 56.32	+11 37 17.2	19.5 R	699	2003 BM ₈₂	* 2003 01 31.27541	08 27 38.56	+28 05 58.6	19.0	704
2003 BB ₈₂	2003 02 03.38139	10 28 55.40	+11 37 23.1		699	2003 BM ₈₂	2003 01 31.29021	08 27 37.59	+28 05 58.5	19.2	704
2003 BB ₈₂	2003 02 03.40266	10 28 54.49	+11 37 28.1		699	2003 BM ₈₂	2003 01 31.30502	08 27 36.61	+28 05 58.6	19.0	704
2003 BB ₈₂	2003 02 03.42400	10 28 53.75	+11 37 31.0		699	2003 BM ₈₂	2003 01 31.31848	08 27 35.61	+28 05 56.9	19.0 R	699
2003 BB ₈₂	2003 02 03.44176	10 25 28.52	+11 55 46.3	19.5	704	2003 BM ₈₂	2003 01 31.32001	08 27 35.51	+28 05 57.7	19.0	704
2003 BB ₈₂	2003 02 03.45590	10 25 27.80	+11 55 49.9	19.5	704	2003 BM ₈₂	2003 01 31.33499	08 27 34.45	+28 05 55.3	19.1	704
2003 BB ₈₂	2003 02 08.36988	10 25 27.15	+11 55 53.8	19.2	704	2003 BM ₈₂	2003 01 31.34357	08 27 33.90	+28 05 56.1		699
2003 BC ₈₂	* 2003 01 30.38542	10 32 33.96	+10 35 15.7	19.5 R	699	2003 BM ₈₂	2003 01 31.36032	08 27 32.74	+28 05 54.6		699
2003 BC ₈₂	2003 01 30.39782	10 32 33.38	+10 35 16.5		699	2003 BM ₈₂	2003 01 31.37709	08 27 31.52	+28 05 54.2		699
2003 BC ₈₂	2003 01 30.41024	10 32 32.77	+10 35 17.0		699	2003 BM ₈₂	2003 02 04.20024	08 23 16.90	+28 01 53.7	19.4 R	699
2003 BC ₈₂	2003 01 30.42267	10 32 32.20	+10 35 19.4		699	2003 BM ₈₂	2003 02 04.21358	08 23 15.94	+28 01 51.3		699
2003 BC ₈₂	2003 02 03.36004	10 29 22.66	+10 43 18.5	19.7 R	699	2003 BM ₈₂	2003 02 04.22693	08 23 14.97	+28 01 50.5		699
2003 BC ₈₂	2003 02 03.38139	10 29 21.35	+10 43 22.0		699	2003 BM ₈₂	2003 02 04.24025	08 23 14.04	+28 01 50.5		699
2003 BC ₈₂	2003 02 03.40266	10 29 20.30	+10 43 24.6		699	2003 BM ₈₂	2003 02 04.28121	08 23 11.33	+28 01 48.0	19.2	704
2003 BC ₈₂	2003 02 03.42400	10 29 19.12	+10 43 27.2		699	2003 BM ₈₂	2003 02 04.29661	08 23 10.20	+28 01 46.3	19.0	704
2003 BD ₈₂	* 2003 01 30.38542	10 35 15.08	+10 09 54.0	19.4 R	699	2003 BM ₈₂	2003 02 04.31212	08 23 09.11	+28 01 44.2	19.2	704
2003 BD ₈₂	2003 01 30.39782	10 35 14.44	+10 09 54.3		699	2003 BN ₈₂	* 2003 01 31.27616	08 33 32.43	+28 47 54.3	18.6	704
2003 BD ₈₂	2003 01 30.41024	10 35 14.00	+10 09 55.8		699	2003 BN ₈₂	2003 01 31.30577	08 33 30.34	+28 47 53.6	19.2	704
2003 BD ₈₂	2003 01 30.42267	10 35 13.29	+10 09 55.6		699	2003 BN ₈₂	2003 01 31.31848	08 33 29.46	+28 47 52.1	18.8 R	699
2003 BD ₈₂	2003 02 03.36004	10 31 52.42	+10 12 43.0	19.2 R	699	2003 BN ₈₂	2003 01 31.32075	08 33 29.35	+28 47 53.4	19.4	704
2003 BD ₈₂	2003 02 03.38139	10 31 51.19	+10 12 44.7		699	2003 BN ₈₂	2003 01 31.33575	08 33 28.30	+28 47 52.1	19.0	704
2003 BD ₈₂	2003 02 03.40266	10 31 49.98	+10 12 45.6		699	2003 BN ₈₂	2003 01 31.34357	08 33 27.68	+28 47 51.4		699
2003 BD ₈₂	2003 02 03.42400	10 31 48.84	+10 12 46.4		699	2003 BN ₈₂	2003 01 31.36032	08 33 26.45	+28 47 49.3		699
2003 BE ₈₂	* 2003 01 30.38624	10 29 07.07	+09 01 47.4	19.2 R	699	2003 BN ₈₂	2003 01 31.37709	08 33 25.26	+28 47 50.4		699
2003 BE ₈₂	2003 01 30.39865	10 29 06.59	+09 01 51.9		699	2003 BN ₈₂	2003 02 04.20024	08 29 05.94	+28 45 12.8	18.7 R	699
2003 BE ₈₂	2003 01 30.41107	10 29 06.04	+09 01 57.3		699	2003 BN ₈₂	2003 02 04.21358	08 29 04.90	+28 45 11.5		699
2003 BE ₈₂	2003 01 30.42349	10 29 05.42	+09 02 00.8		699	2003 BN ₈₂	2003 02 04.22693	08 29 04.14	+28 45 11.0		699
2003 BE ₈₂	2003 02 03.38052	10 26 11.37	+09 25 19.8	18.8 R	699	2003 BN ₈₂	2003 02 04.24025	08 29 03.08	+28 45 09.5		699
2003 BE ₈₂	2003 02 03.40174	10 26 10.41	+09 25 26.4		699	2003 BO ₈₂	* 2003 01 31.27680	08 43 57.40	+29 29 42.5	19.2	704
2003 BE ₈₂	2003 02 03.42310	10 26 09.33	+09 25 35.2		699	2003 BO ₈₂	2003 01 31.29160	08 43 56.53	+29 29 50.0	19.6	704
2003 BF ₈₂	2003 02 03.44438	10 26 08.38	+09 25 43.9		699						

2003 BQ ₈₂	2003 01 31.30676	08 50 29.63	+27 01 14.1	18.8	704	2003 BY ₈₂	2003 02 08.33905	09 56 53.34	+10 51 59.4	19.3	704
2003 BQ ₈₂	2003 01 31.32027	08 50 28.69	+27 01 12.5	18.2 R	699	2003 BY ₈₂	2003 02 08.35303	09 56 52.49	+10 52 01.5	19.1	704
2003 BQ ₈₂	2003 01 31.32174	08 50 28.46	+27 01 12.3	19.0	704	2003 BY ₈₂	2003 02 08.36716	09 56 51.68	+10 52 04.3	19.2	704
2003 BQ ₈₂	2003 01 31.32205	08 50 28.48	+27 01 12.3	18.2 R	699	2003 BY ₈₂	2003 02 11.47307	09 53 54.65	+11 00 16.5	19.4	608
2003 BQ ₈₂	2003 01 31.33674	08 50 27.39	+27 01 10.5	18.9	704	2003 BY ₈₂	2003 02 11.48365	09 53 54.02	+11 00 17.9	19.5	608
2003 BQ ₈₂	2003 01 31.34524	08 50 26.88	+27 01 11.2		699	2003 BY ₈₂	2003 02 11.49425	09 53 53.36	+11 00 19.4	19.6	608
2003 BQ ₈₂	2003 01 31.34692	08 50 26.62	+27 01 10.0		699	2003 BZ ₈₂	* 2003 01 31.33514	10 16 23.85	+10 31 03.2	18.9	704
2003 BQ ₈₂	2003 01 31.36197	08 50 25.51	+27 01 07.7		699	2003 BZ ₈₂	2003 01 31.34912	10 16 23.30	+10 31 09.2	19.1	704
2003 BQ ₈₂	2003 01 31.36364	08 50 25.31	+27 01 06.8		699	2003 BZ ₈₂	2003 01 31.36311	10 16 22.67	+10 31 16.3	19.3	704
2003 BQ ₈₂	2003 01 31.37877	08 50 24.22	+27 01 06.2		699	2003 BZ ₈₂	2003 01 31.37712	10 16 22.11	+10 31 23.0	19.2	704
2003 BQ ₈₂	2003 01 31.38042	08 50 24.11	+27 01 05.2		699	2003 BZ ₈₂	2003 01 31.39114	10 16 21.58	+10 31 28.9	19.1	704
2003 BQ ₈₂	2003 02 02.24712	08 48 09.21	+26 56 53.6	20.1	644	2003 BZ ₈₂	2003 02 03.27692	10 14 24.73	+10 54 41.7	18.8 R	699
2003 BQ ₈₂	2003 02 02.26818	08 48 07.66	+26 56 50.2	18.9	644	2003 BZ ₈₂	2003 02 03.29826	10 14 23.77	+10 54 52.2		699
2003 BQ ₈₂	2003 02 02.28952	08 48 06.07	+26 56 47.4	18.9	644	2003 BZ ₈₂	2003 02 03.31957	10 14 22.79	+10 55 01.9		699
2003 BQ ₈₂	2003 02 04.20523	08 45 48.52	+26 51 53.9	18.3 R	699	2003 BZ ₈₂	2003 02 03.34079	10 14 21.89	+10 55 13.4		699
2003 BQ ₈₂	2003 02 04.21858	08 45 47.47	+26 51 51.5		699	2003 BA ₈₃	* 2003 01 31.33632	10 28 01.95	+09 19 38.5	19.0	704
2003 BQ ₈₂	2003 02 04.23189	08 45 46.52	+26 51 50.5		699	2003 BA ₈₃	2003 01 31.36429	10 27 59.62	+09 19 21.9	19.5	704
2003 BQ ₈₂	2003 02 04.24528	08 45 45.41	+26 51 49.7		699	2003 BA ₈₃	2003 01 31.37830	10 27 58.45	+09 19 12.8	19.3	704
2003 BR ₈₂	* 2003 01 31.27731	08 46 52.00	+28 32 07.4	19.0	704	2003 BA ₈₃	2003 01 31.39232	10 27 57.22	+09 19 04.8	19.6	704
2003 BR ₈₂	2003 01 31.29211	08 46 51.02	+28 32 11.4	19.0	704	2003 BA ₈₃	2003 02 03.38052	10 23 46.33	+08 49 44.8	19.2 R	699
2003 BR ₈₂	2003 01 31.30689	08 46 49.99	+28 32 15.8	19.2	704	2003 BA ₈₃	2003 02 03.40174	10 23 44.41	+08 49 31.7		699
2003 BR ₈₂	2003 01 31.31938	08 46 49.19	+28 32 19.2	18.5 R	699	2003 BA ₈₃	2003 02 03.42310	10 23 42.52	+08 49 20.6		699
2003 BR ₈₂	2003 01 31.32187	08 46 49.01	+28 32 20.0	19.4	704	2003 BA ₈₃	2003 02 03.44438	10 23 40.58	+08 49 09.4		699
2003 BR ₈₂	2003 01 31.33687	08 46 47.98	+28 32 23.1	19.4	704	2003 BB ₈₃	2003 01 27.19137	08 46 54.59	+17 44 56.4	19.0 R	699
2003 BR ₈₂	2003 01 31.34440	08 46 47.49	+28 32 26.5		699	2003 BB ₈₃	2003 01 27.20930	08 46 53.65	+17 44 58.9		699
2003 BR ₈₂	2003 01 31.36115	08 46 46.35	+28 32 29.8		699	2003 BB ₈₃	2003 01 27.29636	08 46 48.91	+17 45 15.2		699
2003 BR ₈₂	2003 01 31.37792	08 46 45.20	+28 32 34.2		699	2003 BB ₈₃	2003 01 27.31426	08 46 47.83	+17 45 18.3		699
2003 BR ₈₂	2003 02 04.20107	08 42 44.89	+28 47 26.9	18.7 R	699	2003 BB ₈₃	* 2003 01 31.34020	08 43 16.76	+17 57 18.6	19.7	704
2003 BR ₈₂	2003 02 04.21442	08 42 44.02	+28 47 29.6		699	2003 BB ₈₃	2003 01 31.35417	08 43 15.96	+17 57 20.9	19.9	704
2003 BR ₈₂	2003 02 04.22777	08 42 43.16	+28 47 32.6		699	2003 BB ₈₃	2003 01 31.36817	08 43 15.20	+17 57 23.4	19.6	704
2003 BR ₈₂	2003 02 04.24108	08 42 42.27	+28 47 36.1		699	2003 BB ₈₃	2003 01 31.38219	08 43 14.51	+17 57 26.9	19.8	704
2003 BS ₈₂	* 2003 01 31.29186	08 43 38.95	+27 26 14.8	19.7	704	2003 BB ₈₃	2003 02 04.26966	08 39 51.97	+18 08 44.1	19.3	704
2003 BS ₈₂	2003 01 31.32162	08 43 36.71	+27 26 18.3	19.8	704	2003 BB ₈₃	2003 02 04.28490	08 39 51.17	+18 08 46.5	19.7	704
2003 BS ₈₂	2003 01 31.33662	08 43 35.57	+27 26 20.6	19.8	704	2003 BB ₈₃	2003 02 04.30038	08 39 50.39	+18 08 49.3	19.9	704
2003 BS ₈₂	2003 02 04.20107	08 39 06.83	+27 32 48.0	19.4 R	699	2003 BC ₈₃	* 2003 01 31.34208	09 05 31.64	+26 17 51.1	18.2	704
2003 BS ₈₂	2003 02 04.21442	08 39 05.92	+27 32 49.2		699	2003 BC ₈₃	2003 01 31.35805	09 05 30.80	+26 17 56.9	18.5	704
2003 BS ₈₂	2003 02 04.22777	08 39 04.89	+27 32 50.1		699	2003 BC ₈₃	2003 01 31.37359	09 05 29.99	+26 18 01.5	18.8	704
2003 BS ₈₂	2003 02 04.24108	08 39 03.97	+27 32 51.0		699	2003 BC ₈₃	2003 02 02.32608	09 03 52.18	+26 29 11.8	19.2	644
2003 BT ₈₂	* 2003 01 31.29977	09 10 12.98	+22 33 21.5	20.1	644	2003 BC ₈₃	2003 02 02.34716	09 03 51.19	+26 29 19.5	20.7	644
2003 BT ₈₂	2003 01 31.38194	09 10 08.30	+22 33 52.1	19.9	644	2003 BC ₈₃	2003 02 02.38224	09 03 49.31	+26 29 31.1	19.1	644
2003 BT ₈₂	2003 01 31.45482	09 10 04.11	+22 34 18.4	19.8	644	2003 BC ₈₃	2003 02 04.20439	09 02 17.82	+26 39 36.1	18.4 R	699
2003 BT ₈₂	2003 02 04.31879	09 06 29.41	+22 57 27.8	19.4	704	2003 BC ₈₃	2003 02 04.21775	09 02 17.07	+26 39 41.0		699
2003 BT ₈₂	2003 02 04.34987	09 06 27.62	+22 57 38.0	19.8	704	2003 BC ₈₃	2003 02 04.23107	09 02 16.45	+26 39 44.9		699
2003 BT ₈₂	2003 02 04.36418	09 06 26.84	+22 57 42.7	19.8	704	2003 BC ₈₃	2003 02 04.24443	09 02 15.66	+26 39 49.3		699
2003 BU ₈₂	* 2003 01 31.31938	08 40 25.46	+27 14 58.3	19.2 R	699	2003 BD ₈₃	* 2003 01 31.34395	09 22 13.34	+24 44 40.0	19.2	704
2003 BU ₈₂	2003 01 31.34440	08 40 24.06	+27 15 07.3		699	2003 BD ₈₃	2003 01 31.35993	09 22 12.35	+24 44 41.6	19.7	704
2003 BU ₈₂	2003 01 31.36115	08 40 23.27	+27 15 12.5		699	2003 BD ₈₃	2003 01 31.37547	09 22 11.31	+24 44 43.7	19.5	704
2003 BU ₈₂	2003 01 31.37792	08 40 22.29	+27 15 17.3		699	2003 BD ₈₃	2003 02 02.33647	09 20 09.02	+24 48 36.0	20.2	644
2003 BU ₈₂	2003 02 04.20107	08 37 01.91	+27 36 11.2	19.5 R	699	2003 BD ₈₃	2003 02 02.36022	09 20 07.49	+24 48 37.7	20.3	644
2003 BU ₈₂	2003 02 04.21442	08 37 01.10	+27 36 16.7		699	2003 BD ₈₃	2003 02 02.40085	09 20 04.82	+24 48 43.0	19.7	644
2003 BU ₈₂	2003 02 04.22777	08 37 00.37	+27 36 19.5		699	2003 BD ₈₃	2003 02 04.25082	09 18 09.04	+24 51 53.3	19.2 R	699
2003 BU ₈₂	2003 02 04.24108	08 36 59.70	+27 36 24.0		699	2003 BD ₈₃	2003 02 04.27166	09 18 07.57	+24 51 55.8		699
2003 BU ₈₂	2003 02 04.25182	08 36 59.16	+27 36 28.1	19.5	704	2003 BD ₈₃	2003 02 04.29244	09 18 06.36	+24 51 57.9		699
2003 BU ₈₂	2003 02 04.26715	08 36 58.50	+27 36 32.0	19.3	704	2003 BD ₈₃	2003 02 04.31310	09 18 04.97	+24 51 59.9		699
2003 BU ₈₂	2003 02 04.29787	08 36 56.70	+27 36 42.6	19.6	704	2003 BE ₈₃	* 2003 01 31.34481	09 33 00.46	+23 41 53.7	19.5	704
2003 BU ₈₂	2003 02 04.31331	08 36 55.90	+27 36 46.6	19.7	704	2003 BE ₈₃	2003 01 31.36079	09 32 59.22	+23 41 51.8	19.5	704
2003 BV ₈₂	* 2003 01 31.32295	09 09 43.15	+25 28 34.6	19.0 R	699	2003 BE ₈₃	2003 01 31.41061	09 32 55.72	+23 41 43.3	19.4	704
2003 BV ₈₂	2003 01 31.34775	09 09 41.62	+25 28 47.7		699	2003 BE ₈₃	2003 02 04.27082	09 28 20.09	+23 31 27.3	19.0 R	699
2003 BV ₈₂	2003 01 31.36447	09 09 40.69	+25 28 56.2		699	2003 BE ₈₃	2003 02 04.29160	09 28 18.57	+23 31 23.9		699
2003 BV ₈₂	2003 01 31.38126	09 09 39.63	+25 29 04.5		699	2003 BE ₈₃	2003 02 04.31226	09 28 16.88	+23 31 20.0		699
2003 BV ₈₂	2003 02 04.20355	09 05 56.38	+26 00 42.7	19.1 R	699	2003 BE ₈₃	2003 02 04.32174	09 28 16.14	+23 31 18.5	19.2	704
2003 BV ₈₂	2003 02 04.21692	09 05 55.46	+26 00 50.5		699	2003 BE ₈₃	2003 02 04.33295	09 28 15.38	+23 31 16.6		699
2003 BV ₈₂	2003 02 04.23024	09 05 54.68	+26 00 55.8		699	2003 BE ₈₃	2003 02 04.33808	09 28 14.95	+23 31 15.4	19.6	704
2003 BV ₈₂	2003 02 04.24358	09 05 53.78	+26 01 03.4		699	2003 BE ₈₃	2003 02 04.35226	09 28 13.92	+23 31 12.5	20.1	704
2003 BW ₈₂	* 2003 01 31.33206	09 39 28.42	+10 04 33.6	19.4	704	2003 BE ₈₃	2003 02 04.36655	09 28 12.74	+23 31 10.1	19.5	704
2003 BW ₈₂	2003 01 31.34604	09 39 27.68	+10 04 35.6	19.8	704	2003 BE ₈₃	2003 02 04.38066	09 28 11.75	+23 31 07.5	19.5	704
2003 BW ₈₂	2003 01 31.36002	09 39 26.85	+10 04 38.6	20.0	704	2003 BF ₈₃	2003 01 09.32171	09 48 52.07	+21 19 41.7	19.0	704
2003 BW ₈₂	2003 01 31.38804	09 39 25.49	+10 04 42.5	19.5	704	2003 BF ₈₃	2003 01 09.33635	09 48 51.63	+21 19 47.7	19.2	704
2003 BW ₈₂	2003 02 04.31641	09 35 57.68	+10 14 47.2	19.5	704	2003 BF ₈₃	2003 01 09.35103	09 48 51.31	+21 19 50.0	19.4	704
2003 BW ₈₂	2003 02 04.33321	09 35 56.74	+10 14 49.2	19.4	704	2003 BF ₈₃	2003 01 09.38063	09 48 50.58	+21 20 00.1	19.3	704
2003 BW ₈₂	2003 02 04.34807	09 35 55.94	+10 14 53.5								

2003 BH ₈₃	2003 02 02.41586	10 04 33.12	+23 39 55.2	18.7	644	2003 BQ ₈₃	2003 02 04.27249	09 35 12.38	+26 57 21.2	699
2003 BH ₈₃	2003 02 02.43687	10 04 32.24	+23 40 08.0	18.8	644	2003 BQ ₈₃	2003 02 04.29327	09 35 11.12	+26 57 27.9	699
2003 BH ₈₃	2003 02 02.46016	10 04 31.25	+23 40 22.2	19.0	644	2003 BQ ₈₃	2003 02 04.31393	09 35 09.77	+26 57 36.4	699
2003 BH ₈₃	2003 02 04.25836	10 03 16.61	+23 58 47.0	18.3 R	699	2003 BR ₈₃	* 2003 01 31.36428	10 11 27.71	+22 18 45.8	19.5 704
2003 BH ₈₃	2003 02 04.27913	10 03 15.66	+23 59 00.9		699	2003 BR ₈₃	2003 01 31.38009	10 11 27.03	+22 18 53.4	19.2 704
2003 BH ₈₃	2003 02 04.29990	10 03 14.82	+23 59 13.3		699	2003 BR ₈₃	2003 01 31.39561	10 11 26.30	+22 18 59.9	19.0 704
2003 BH ₈₃	2003 02 04.32055	10 03 13.88	+23 59 26.5		699	2003 BR ₈₃	2003 01 31.41419	10 11 25.53	+22 19 07.9	19.5 704
2003 BH ₈₃	2003 02 06.28046	10 01 48.96	+24 19 23.9	18.4	704	2003 BR ₈₃	2003 02 04.25836	10 08 38.10	+22 46 08.6	18.9 R 699
2003 BH ₈₃	2003 02 06.29587	10 01 48.24	+24 19 32.5	18.8	704	2003 BR ₈₃	2003 02 04.27913	10 08 37.05	+22 46 17.4	699
2003 BH ₈₃	2003 02 06.31130	10 01 47.58	+24 19 42.7	18.6	704	2003 BR ₈₃	2003 02 04.29990	10 08 36.02	+22 46 26.6	699
2003 BH ₈₃	2003 02 06.32688	10 01 46.79	+24 19 52.0	18.7	704	2003 BR ₈₃	2003 02 04.32055	10 08 35.06	+22 46 34.6	699
2003 BH ₈₃	2003 02 06.34262	10 01 46.10	+24 20 02.4	19.0	704	2003 BS ₈₃	2003 01 26.50834	10 13 10.93	+20 17 30.6	20.2 608
2003 BJ ₈₃	2003 01 26.31855	10 15 59.19	+19 48 42.8	19.2 R	699	2003 BS ₈₃	2003 01 26.51857	10 13 10.43	+20 17 32.9	20.2 608
2003 BJ ₈₃	2003 01 26.33475	10 15 58.49	+19 48 45.2		699	2003 BS ₈₃	2003 01 26.52939	10 13 09.89	+20 17 36.0	19.8 608
2003 BJ ₈₃	2003 01 26.35097	10 15 57.74	+19 48 46.4		699	2003 BS ₈₃	* 2003 01 31.36453	10 09 03.84	+20 38 53.1	19.6 704
2003 BJ ₈₃	2003 01 26.36715	10 15 57.00	+19 48 47.7		699	2003 BS ₈₃	2003 01 31.38035	10 09 02.86	+20 38 56.7	19.3 704
2003 BJ ₈₃	* 2003 01 31.34863	10 12 09.34	+19 57 07.3	19.1	704	2003 BS ₈₃	2003 01 31.39586	10 09 02.05	+20 39 01.5	19.7 704
2003 BJ ₈₃	2003 01 31.36453	10 12 08.58	+19 57 08.1	20.0	704	2003 BS ₈₃	2003 02 04.26253	10 05 21.02	+20 55 53.7	18.9 R 699
2003 BJ ₈₃	2003 01 31.39586	10 12 06.95	+19 57 12.5	19.4	704	2003 BS ₈₃	2003 02 04.28329	10 05 19.77	+20 55 58.2	699
2003 BJ ₈₃	2003 02 04.26253	10 08 53.61	+20 03 23.4	19.1 R	699	2003 BS ₈₃	2003 02 04.30403	10 05 18.41	+20 56 04.3	699
2003 BJ ₈₃	2003 02 04.28329	10 08 52.63	+20 03 25.1		699	2003 BS ₈₃	2003 02 04.32469	10 05 17.17	+20 56 10.4	699
2003 BJ ₈₃	2003 02 04.30403	10 08 51.43	+20 03 27.9		699	2003 BS ₈₃	2003 02 12.34217	09 56 50.07	+21 28 12.6	20.6 608
2003 BJ ₈₃	2003 02 04.32469	10 08 50.39	+20 03 29.0		699	2003 BS ₈₃	2003 02 12.35272	09 56 49.33	+21 28 15.3	19.8 608
2003 BJ ₈₃	2003 02 09.25396	10 04 27.50	+20 10 30.5	19.0	644	2003 BS ₈₃	2003 02 12.36334	09 56 48.59	+21 28 17.6	20.5 608
2003 BJ ₈₃	2003 02 09.31826	10 04 23.89	+20 10 36.2	19.2	644	2003 BT ₈₃	* 2003 01 31.36490	10 15 38.28	+22 00 48.6	19.7 704
2003 BJ ₈₃	2003 02 09.38425	10 04 20.17	+20 10 41.2	19.0	644	2003 BT ₈₃	2003 01 31.38072	10 15 37.38	+22 00 52.1	19.7 704
2003 BK ₈₃	2003 01 26.32842	10 21 36.81	+20 46 37.2	18.5 R	699	2003 BT ₈₃	2003 01 31.39623	10 15 36.49	+22 00 57.1	19.6 704
2003 BK ₈₃	2003 01 26.34464	10 21 35.95	+20 46 37.7		699	2003 BT ₈₃	2003 02 04.25836	10 11 54.30	+22 20 47.0	18.7 R 699
2003 BK ₈₃	2003 01 26.36084	10 21 35.19	+20 46 38.5		699	2003 BT ₈₃	2003 02 04.27913	10 11 52.93	+22 20 54.0	699
2003 BK ₈₃	2003 01 26.37701	10 21 34.43	+20 46 39.3		699	2003 BT ₈₃	2003 02 04.29990	10 11 51.63	+22 21 00.5	699
2003 BK ₈₃	* 2003 01 31.34887	10 17 18.01	+20 49 30.9	18.8	704	2003 BT ₈₃	2003 02 04.32055	10 11 50.39	+22 21 07.4	699
2003 BK ₈₃	2003 01 31.36477	10 17 17.12	+20 49 30.7	18.9	704	2003 BU ₈₃	2003 01 26.48326	10 37 39.88	+19 46 36.9	18.8 R 699
2003 BK ₈₃	2003 01 31.38059	10 17 16.18	+20 49 31.7	18.7	704	2003 BU ₈₃	2003 01 26.50480	10 37 39.06	+19 46 41.4	699
2003 BK ₈₃	2003 01 31.39611	10 17 15.26	+20 49 31.9	19.1	704	2003 BU ₈₃	2003 01 26.52634	10 37 38.18	+19 46 45.6	699
2003 BK ₈₃	2003 01 31.41468	10 17 14.13	+20 49 32.3	19.4	704	2003 BU ₈₃	2003 01 26.54791	10 37 37.40	+19 46 50.1	699
2003 BK ₈₃	2003 02 04.26253	10 13 28.24	+20 50 59.5	18.2 R	699	2003 BU ₈₃	2003 01 26.57211	10 37 36.54	+19 46 53.9	19.7 608
2003 BK ₈₃	2003 02 04.28329	10 13 26.81	+20 51 00.0		699	2003 BU ₈₃	2003 01 26.58281	10 37 36.14	+19 46 55.8	20.0 608
2003 BK ₈₃	2003 02 04.30403	10 13 25.55	+20 51 01.3		699	2003 BU ₈₃	2003 01 26.59318	10 37 35.71	+19 46 57.9	20.1 608
2003 BK ₈₃	2003 02 04.32469	10 13 24.28	+20 51 00.3		699	2003 BU ₈₃	* 2003 01 31.36652	10 34 21.40	+20 01 40.3	19.3 704
2003 BK ₈₃	2003 02 06.28201	10 11 21.56	+20 51 18.9	18.3	704	2003 BU ₈₃	2003 01 31.38235	10 34 20.70	+20 01 44.0	19.0 704
2003 BK ₈₃	2003 02 06.29741	10 11 20.57	+20 51 19.2	18.7	704	2003 BU ₈₃	2003 01 31.41643	10 34 19.18	+20 01 49.9	19.3 704
2003 BK ₈₃	2003 02 06.31289	10 11 19.54	+20 51 18.9	19.1	704	2003 BU ₈₃	2003 02 04.26420	10 31 22.63	+20 13 46.0	18.8 R 699
2003 BK ₈₃	2003 02 06.32848	10 11 18.48	+20 51 19.6	18.5	704	2003 BU ₈₃	2003 02 04.28497	10 31 21.67	+20 13 48.1	699
2003 BK ₈₃	2003 02 06.34416	10 11 17.40	+20 51 20.0	18.4	704	2003 BU ₈₃	2003 02 04.30570	10 31 20.62	+20 13 52.8	699
2003 BL ₈₃	2003 01 05.42236	10 24 08.46	+19 24 50.5	19.7	704	2003 BU ₈₃	2003 02 04.32636	10 31 19.62	+20 13 55.4	699
2003 BL ₈₃	2003 01 05.44409	10 24 08.43	+19 25 00.1	19.8	704	2003 BV ₈₃	2003 01 27.33445	10 37 20.30	+16 39 22.5	20.5 704
2003 BL ₈₃	2003 01 05.45594	10 24 08.40	+19 25 04.9	20.2	704	2003 BV ₈₃	2003 01 27.36529	10 37 19.24	+16 39 33.3	20.0 704
2003 BL ₈₃	2003 01 05.47401	10 24 08.27	+19 25 12.5	20.0	704	2003 BV ₈₃	2003 01 27.38091	10 37 18.68	+16 39 37.6	20.1 704
2003 BL ₈₃	2003 01 26.31317	10 17 45.00	+22 20 11.3	18.7 R	699	2003 BV ₈₃	* 2003 01 31.36691	10 34 58.74	+17 05 42.8	19.6 704
2003 BL ₈₃	2003 01 26.32932	10 17 44.40	+22 20 19.5		699	2003 BV ₈₃	2003 01 31.38273	10 34 58.16	+17 05 49.6	19.6 704
2003 BL ₈₃	2003 01 26.34554	10 17 43.82	+22 20 29.4		699	2003 BV ₈₃	2003 01 31.39837	10 34 57.49	+17 05 55.2	19.4 704
2003 BL ₈₃	2003 01 26.36173	10 17 43.26	+22 20 38.0		699	2003 BV ₈₃	2003 01 31.41684	10 34 56.66	+17 06 02.1	19.5 704
2003 BL ₈₃	* 2003 01 31.34913	10 14 43.85	+23 06 43.3	19.1	704	2003 BV ₈₃	2003 02 04.34351	10 32 18.50	+17 32 35.6	19.4 704
2003 BL ₈₃	2003 01 31.36503	10 14 43.19	+23 06 51.7	19.9	704	2003 BV ₈₃	2003 02 04.35776	10 32 17.96	+17 32 42.7	19.5 704
2003 BL ₈₃	2003 01 31.38084	10 14 42.41	+23 07 00.7	19.5	704	2003 BV ₈₃	2003 02 04.37191	10 32 17.22	+17 32 47.3	19.6 704
2003 BL ₈₃	2003 01 31.39649	10 14 41.83	+23 07 08.2	19.5	704	2003 BV ₈₃	2003 02 04.38601	10 32 16.67	+17 32 52.6	19.5 704
2003 BL ₈₃	2003 02 04.25836	10 12 05.12	+23 42 34.3	18.7 R	699	2003 BW ₈₃	* 2003 01 31.39135	11 40 23.31	+08 01 21.4	19.1 R 699
2003 BL ₈₃	2003 02 04.27913	10 12 04.31	+23 42 45.8		699	2003 BW ₈₃	2003 01 31.40804	11 40 23.27	+08 01 30.9	699
2003 BL ₈₃	2003 02 04.29990	10 12 03.31	+23 42 58.2		699	2003 BW ₈₃	2003 01 31.42465	11 40 23.32	+08 01 40.2	699
2003 BL ₈₃	2003 02 04.32055	10 12 02.41	+23 43 08.6		699	2003 BW ₈₃	2003 01 31.44127	11 40 23.27	+08 01 49.8	699
2003 BL ₈₃	2003 02 06.28109	10 10 37.72	+24 00 50.4	18.8	704	2003 BW ₈₃	2003 02 04.39364	11 40 15.78	+08 41 21.2	19.1 704
2003 BL ₈₃	2003 02 06.32752	10 10 35.69	+24 01 16.1	19.3	704	2003 BW ₈₃	2003 02 04.40752	11 40 15.65	+08 41 29.8	19.3 704
2003 BL ₈₃	2003 02 06.34325	10 10 34.92	+24 01 25.1	18.9	704	2003 BW ₈₃	2003 02 04.42152	11 40 15.54	+08 41 38.0	19.1 704
2003 BM ₈₃	2003 01 26.54306	10 31 16.96	+21 26 48.0	20.9	608	2003 BW ₈₃	2003 02 04.43551	11 40 15.43	+08 41 47.1	19.3 704
2003 BM ₈₃	2003 01 26.55330	10 31 16.46	+21 26 48.7	20.6	608	2003 BW ₈₃	2003 02 04.44948	11 40 15.32	+08 41 57.6	19.4 704
2003 BM ₈₃	2003 01 26.56431	10 31 16.01	+21 26 49.8	20.8	608	2003 BW ₈₃	2003 02 04.48892	11 40 15.29	+08 42 21.0	20.4 608
2003 BM ₈₃	* 2003 01 31.34974	10 27 33.85	+21 31 13.1	19.4	704	2003 BW ₈₃	2003 02 04.50001	11 40 15.22	+08 42 27.8	20.1 608
2003 BM ₈₃	2003 01 31.36566	10 27 32.97	+21 31 14.1	20.0	704	2003 BW ₈₃	2003 02 04.51082	11 40 15.14	+08 42 35.0	20.2 608
2003 BM ₈₃	2003 01 31.38149	10 27 32.23	+21 31 14.0	19.6	704	2003 BX ₈₃	* 2003 01 31.39417	10 34 07.88	+11 45 17.6	19.5 704
2003 BM ₈₃	2003 01 31.39712	10 27 31.33	+21 31 15.3	19.4	704	2003 BX ₈₃	2003 01 31.42209	10 34 06.79	+11 45 26.6	19.9 704
2003 BM ₈₃	2003 02 04.25752	10 24 09.55	+21 34 16.7	18.7 R	699	2003 BX ₈₃	2003 01 31.43603	10 34 06.25	+11 45 31.4	20.1 704
2003 BM ₈₃	2003 02 04.27829	10 24 08.36	+21 34 17.3		699	2003 BX ₈₃	2003 02 04.32813	10 31 37.12	+12 09 13.6	19.2 704
2003 BM										

2003 BA ₈₄	2003 02 01.43970	11 40 59.38	+05 58 07.7	19.4	704	2003 BJ ₈₄	2003 02 04.37773	08 56 34.86	+24 23 40.3	19.6	704
2003 BA ₈₄	2003 02 01.45504	11 40 59.09	+05 58 11.5	19.2	704	2003 BK ₈₄	* 2003 01 30.30203	09 15 12.35	+23 39 29.5	19.2 R	699
2003 BA ₈₄	2003 02 04.39424	11 40 10.42	+06 10 45.2	18.9	704	2003 BK ₈₄	2003 01 30.32196	09 15 11.25	+23 39 38.6		699
2003 BA ₈₄	2003 02 04.40812	11 40 10.19	+06 10 48.1	18.9	704	2003 BK ₈₄	2003 01 30.34187	09 15 10.02	+23 39 47.9		699
2003 BA ₈₄	2003 02 04.43610	11 40 09.58	+06 10 56.1	19.1	704	2003 BK ₈₄	2003 01 30.36178	09 15 08.96	+23 39 58.0		699
2003 BA ₈₄	2003 02 04.45007	11 40 09.17	+06 11 00.7	19.1	704	2003 BK ₈₄	2003 02 02.32957	09 12 24.12	+24 02 05.7	19.6	644
2003 BB ₈₄	2003 01 26.40546	10 55 38.46	+08 33 59.4	19.2 R	699	2003 BK ₈₄	2003 02 02.35063	09 12 22.88	+24 02 15.4	20.4	644
2003 BB ₈₄	2003 01 26.42310	10 55 37.93	+08 34 04.1		699	2003 BK ₈₄	2003 02 02.38456	09 12 20.92	+24 02 30.1	19.6	644
2003 BB ₈₄	2003 01 26.44087	10 55 37.43	+08 34 08.5		699	2003 BK ₈₄	2003 02 04.31974	09 10 32.88	+24 16 23.3	19.0	704
2003 BB ₈₄	2003 01 26.45856	10 55 36.96	+08 34 14.6		699	2003 BK ₈₄	2003 02 04.33635	09 10 32.02	+24 16 30.9	19.5	704
2003 BB ₈₄	2003 01 26.60836	10 55 33.33	+08 35 00.1	20.2	608	2003 BK ₈₄	2003 02 04.35071	09 10 31.15	+24 16 36.7	19.0	704
2003 BB ₈₄	2003 01 26.61908	10 55 33.03	+08 35 03.4	20.6	608	2003 BL ₈₄	* 2003 01 30.30203	09 18 53.49	+21 41 37.8	19.3 R	699
2003 BB ₈₄	2003 01 26.62952	10 55 32.76	+08 35 06.7	20.2	608	2003 BL ₈₄	2003 01 30.32196	09 18 52.21	+21 41 43.7		699
2003 BB ₈₄	* 2003 01 31.39617	10 53 17.75	+09 00 59.4	18.8	704	2003 BL ₈₄	2003 01 30.34187	09 18 50.86	+21 41 48.2		699
2003 BB ₈₄	2003 01 31.42408	10 53 16.80	+09 01 09.8	19.4	704	2003 BL ₈₄	2003 01 30.36178	09 18 49.66	+21 41 54.3		699
2003 BB ₈₄	2003 01 31.43803	10 53 16.32	+09 01 14.3	19.2	704	2003 BL ₈₄	2003 02 02.33304	09 15 45.81	+21 54 20.4	20.1	644
2003 BB ₈₄	2003 01 31.45194	10 53 15.80	+09 01 20.1	19.7	704	2003 BL ₈₄	2003 02 02.35441	09 15 44.40	+21 54 25.6	20.5	644
2003 BB ₈₄	2003 02 03.36810	10 51 33.78	+09 19 03.1	18.7 R	699	2003 BL ₈₄	2003 02 02.39272	09 15 41.87	+21 54 34.5	19.8	644
2003 BB ₈₄	2003 02 03.38935	10 51 33.13	+09 19 12.4		699	2003 BL ₈₄	2003 02 04.33611	09 13 39.13	+22 02 16.5	19.4	704
2003 BB ₈₄	2003 02 03.41068	10 51 32.21	+09 19 20.4		699	2003 BL ₈₄	2003 02 04.35059	09 13 38.21	+22 02 19.7	19.8	704
2003 BB ₈₄	2003 02 03.43195	10 51 31.40	+09 19 27.7		699	2003 BL ₈₄	2003 02 04.36488	09 13 37.19	+22 02 23.5	19.6	704
2003 BC ₈₄	2003 01 31.39384	11 10 18.43	+06 07 32.8	18.6 R	699	2003 BL ₈₄	2003 02 04.37891	09 13 36.30	+22 02 26.8	19.6	704
2003 BC ₈₄	* 2003 01 31.39735	11 10 18.40	+06 07 33.1	18.7	704	2003 BM ₈₄	* 2003 01 30.30286	09 20 32.67	+21 05 22.9	18.9 R	699
2003 BC ₈₄	2003 01 31.41054	11 10 18.05	+06 07 34.2		699	2003 BM ₈₄	2003 01 30.32278	09 20 31.45	+21 05 28.3		699
2003 BC ₈₄	2003 01 31.42525	11 10 17.63	+06 07 32.3	19.4	704	2003 BM ₈₄	2003 01 30.34269	09 20 30.08	+21 05 33.9		699
2003 BC ₈₄	2003 01 31.42715	11 10 17.61	+06 07 33.5		699	2003 BM ₈₄	2003 01 30.36260	09 20 28.79	+21 05 40.3		699
2003 BC ₈₄	2003 01 31.43920	11 10 17.21	+06 07 30.8	19.8	704	2003 BM ₈₄	2003 02 02.33304	09 17 22.84	+21 19 47.8	19.2	644
2003 BC ₈₄	2003 01 31.44378	11 10 17.18	+06 07 33.3		699	2003 BM ₈₄	2003 02 02.35441	09 17 21.42	+21 19 53.9	19.3	644
2003 BC ₈₄	2003 01 31.45312	11 10 16.90	+06 07 30.7	19.7	704	2003 BM ₈₄	2003 02 02.39272	09 17 18.90	+21 20 04.4	19.9	644
2003 BC ₈₄	2003 02 03.37254	11 09 00.19	+06 07 04.4	18.9 R	699	2003 BM ₈₄	2003 02 04.31943	09 15 15.73	+21 28 53.1	18.7	704
2003 BC ₈₄	2003 02 03.39377	11 08 59.47	+06 07 01.8		699	2003 BM ₈₄	2003 02 04.33598	09 15 14.66	+21 28 57.5	19.2	704
2003 BC ₈₄	2003 02 03.41510	11 08 58.83	+06 07 02.6		699	2003 BM ₈₄	2003 02 04.35047	09 15 13.67	+21 29 03.0	19.9	704
2003 BC ₈₄	2003 02 03.43638	11 08 58.08	+06 07 02.1		699	2003 BM ₈₄	2003 02 04.36476	09 15 12.74	+21 29 04.9	19.6	704
2003 BC ₈₄	2003 02 08.45666	11 06 05.95	+06 09 31.8	19.6	608	2003 BN ₈₄	* 2003 01 30.30452	09 27 59.92	+14 23 15.2	19.4 R	699
2003 BC ₈₄	2003 02 08.46730	11 06 05.50	+06 09 32.3	20.0	608	2003 BN ₈₄	2003 01 30.32445	09 27 58.73	+14 23 20.3		699
2003 BC ₈₄	2003 02 08.47846	11 06 05.03	+06 09 33.0	19.8	608	2003 BN ₈₄	2003 01 30.34432	09 27 57.61	+14 23 23.7		699
2003 BC ₈₄	2003 02 10.40201	11 04 46.36	+06 11 29.2	20.1 V	291	2003 BN ₈₄	2003 01 30.36423	09 27 56.36	+14 23 30.4		699
2003 BC ₈₄	2003 02 10.42599	11 04 45.28	+06 11 30.2	19.2 V I	291	2003 BN ₈₄	2003 02 02.30041	09 25 02.37	+14 34 34.5	20.1	644
2003 BC ₈₄	2003 02 10.46085	11 04 43.72	+06 11 33.3	19.4 V	291	2003 BN ₈₄	2003 02 02.37128	09 24 57.89	+14 34 51.2	20.3	644
2003 BD ₈₄	* 2003 01 31.39876	11 20 37.33	+03 27 28.1	19.4	704	2003 BN ₈₄	2003 02 02.43390	09 24 53.92	+14 35 05.4	20.1	644
2003 BD ₈₄	2003 01 31.42667	11 20 36.69	+03 27 34.4	19.7	704	2003 BN ₈₄	2003 02 08.30681	09 18 50.47	+14 58 05.3	18.8	704
2003 BD ₈₄	2003 01 31.44061	11 20 36.41	+03 27 37.9	19.8	704	2003 BN ₈₄	2003 02 08.33482	09 18 48.81	+14 58 12.8	19.4	704
2003 BD ₈₄	2003 02 03.37428	11 19 33.50	+03 41 51.9	19.3 R	699	2003 BN ₈₄	2003 02 08.34889	09 18 47.72	+14 58 15.1	19.4	704
2003 BD ₈₄	2003 02 03.39551	11 19 32.89	+03 41 59.2		699	2003 BN ₈₄	2003 02 08.36301	09 18 46.84	+14 58 19.0	19.7	704
2003 BD ₈₄	2003 02 03.41687	11 19 32.34	+03 42 05.8		699	2003 BN ₈₄	2003 02 09.38343	09 17 43.26	+15 02 21.6	20.9	608
2003 BD ₈₄	2003 02 03.43814	11 19 31.84	+03 42 12.8		699	2003 BN ₈₄	2003 02 09.39425	09 17 42.56	+15 02 24.5	20.6	608
2003 BE ₈₄	2003 01 31.39468	11 29 24.34	+05 04 26.7	19.0 R	699	2003 BN ₈₄	2003 02 09.40516	09 17 41.83	+15 02 26.9	20.8	608
2003 BE ₈₄	* 2003 01 31.39959	11 29 24.23	+05 04 25.8	19.3	704	2003 BO ₈₄	* 2003 01 30.57805	10 05 56.48	+20 25 16.0	21.2	608
2003 BE ₈₄	2003 01 31.41137	11 29 23.92	+05 04 25.3		699	2003 BO ₈₄	2003 01 30.58892	10 05 55.89	+20 25 23.3	20.2	608
2003 BE ₈₄	2003 01 31.41351	11 29 23.83	+05 04 25.3	19.4	704	2003 BO ₈₄	2003 01 30.59970	10 05 55.40	+20 25 30.0	20.9	608
2003 BE ₈₄	2003 01 31.42750	11 29 23.54	+05 04 25.7	19.3	704	2003 BO ₈₄	2003 02 02.41586	10 03 42.97	+20 56 31.5	20.7	644
2003 BE ₈₄	2003 01 31.42798	11 29 23.57	+05 04 25.7		699	2003 BO ₈₄	2003 02 02.43687	10 03 41.87	+20 56 45.6	19.7	644
2003 BE ₈₄	2003 01 31.44460	11 29 23.12	+05 04 25.4		699	2003 BO ₈₄	2003 02 02.46016	10 03 40.72	+20 57 00.1	19.3	644
2003 BE ₈₄	2003 01 31.45536	11 29 22.83	+05 04 25.0	19.7	704	2003 BP ₈₄	* 2003 01 30.57805	10 06 15.02	+21 02 56.6	21.2	608
2003 BE ₈₄	2003 02 03.37341	11 28 07.83	+05 04 46.1	19.0 R	699	2003 BP ₈₄	2003 01 30.58892	10 06 14.37	+21 03 02.2	20.5	608
2003 BE ₈₄	2003 02 03.39465	11 28 07.38	+05 04 46.8		699	2003 BP ₈₄	2003 01 30.59970	10 06 13.67	+21 03 07.7	20.4	608
2003 BE ₈₄	2003 02 03.41598	11 28 06.67	+05 04 46.7		699	2003 BP ₈₄	2003 02 02.41586	10 03 27.97	+21 25 41.1	19.9	644
2003 BE ₈₄	2003 02 03.43726	11 28 06.00	+05 04 48.1		699	2003 BP ₈₄	2003 02 02.43687	10 03 26.63	+21 25 50.5	19.2	644
2003 BE ₈₄	2003 02 09.47973	11 24 52.74	+05 08 34.3	20.0	608	2003 BP ₈₄	2003 02 02.46016	10 03 25.20	+21 26 02.1	20.3	644
2003 BE ₈₄	2003 02 09.49032	11 24 52.34	+05 08 34.8	19.9	608	2003 BQ ₈₄	* 2003 01 30.57860	10 05 33.04	+22 01 05.1	20.6	608
2003 BE ₈₄	2003 02 09.50079	11 24 51.94	+05 08 36.0	19.7	608	2003 BQ ₈₄	2003 01 30.58947	10 05 32.39	+22 01 08.5	20.0	608
2003 BF ₈₄	2003 01 31.39634	11 40 58.94	+04 16 42.3	18.9 R	699	2003 BQ ₈₄	2003 01 30.60020	10 05 31.75	+22 01 10.9	20.7	608
2003 BF ₈₄	* 2003 01 31.40078	11 40 58.89	+04 16 44.6	18.8	704	2003 BQ ₈₄	2003 02 02.41701	10 02 46.99	+22 14 16.4	19.5	644
2003 BF ₈₄	2003 01 31.41304	11 40 58.87	+04 16 52.3		699	2003 BQ ₈₄	2003 02 02.43804	10 02 45.69	+22 14 21.9	19.8	644
2003 BF ₈₄	2003 01 31.41469	11 40 58.78	+04 16 52.9	19.5	704	2003 BQ ₈₄	2003 02 02.46140	10 02 44.20	+22 14 28.3	19.7	644
2003 BF ₈₄	2003 01 31.42868	11 40 58.69	+04 17 00.9	19.5	704	2003 BQ ₈₄	2003 02 09.13947	09 55 45.28	+22 42 55.0	19.7	644
2003 BF ₈₄	2003 01 31.42966	11 40 58.66	+04 17 01.9		699	2003 BQ ₈₄	2003 02 09.20769	09 55 40.78	+22 43 12.1	19.3	644
2003 BF ₈₄	2003 01 31.44262	11 40 58.61	+04 17 09.0	19.4	704	2003 BQ ₈₄	2003 02 09.25177	09 55 37.87	+22 43 21.3	19.7	644
2003 BF ₈₄	2003 01 31.44624	11 40 58.53	+04 17 11.8		699	2003 BQ ₈₄	2003 02 09.27374	09 55 36.40	+22 43 28.0	19.3	644
2003 BF ₈₄	2003 02 04.39436	11 40 22.63	+04 57 28.4	19.0	704	2003 BQ ₈₄	2003 02 09.31605	09 55 33.61	+22 43 37.1	19.3	644
2003 BF ₈₄	2003 02										

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2003 BU ₈₄	2003 02 02.30663	08 55 43.69	+23 43 44.0	19.8	644	2003 BH ₈₅	* 2003 01 31.33302	09 53 04.28	+09 52 47.6	19.6	704
2003 BU ₈₄	2003 02 02.32725	08 55 42.33	+23 43 49.5	20.5	644	2003 BH ₈₅	2003 01 31.34699	09 53 03.57	+09 52 47.6	19.8	704
2003 BV ₈₄	* 2003 01 31.29538	08 58 24.50	+23 40 25.0	19.4	644	2003 BH ₈₅	2003 01 31.37498	09 53 02.14	+09 52 48.5	19.6	704
2003 BV ₈₄	2003 01 31.37184	08 58 19.32	+23 40 41.3	19.3	644	2003 BH ₈₅	2003 01 31.38899	09 53 01.33	+09 52 48.3	19.7	704
2003 BV ₈₄	2003 01 31.43877	08 58 14.82	+23 40 54.7	19.5	644	2003 BH ₈₅	2003 02 04.21515	09 49 44.29	+09 54 49.6	18.9 R	735
2003 BV ₈₄	2003 02 02.28595	08 56 16.77	+23 47 12.2	20.5	644	2003 BH ₈₅	2003 02 04.30108	09 49 39.62	+09 54 53.6	19.2 R	735
2003 BV ₈₄	2003 02 02.30663	08 56 15.39	+23 47 16.4	19.6	644	2003 BH ₈₅	2003 02 04.32308	09 49 38.46	+09 54 54.6	18.5 R	735
2003 BV ₈₄	2003 02 02.32725	08 56 13.97	+23 47 20.8	19.9	644	2003 BH ₈₅	2003 02 08.33779	09 46 03.05	+09 57 56.6	19.9	704
2003 BW ₈₄	* 2003 01 31.29757	09 06 36.82	+22 27 42.3	19.2	644	2003 BH ₈₅	2003 02 08.35184	09 46 02.33	+09 57 57.4	19.8	704
2003 BW ₈₄	2003 01 31.37685	09 06 31.98	+22 28 21.2	19.1	644	2003 BH ₈₅	2003 02 08.36598	09 46 01.54	+09 57 58.1	19.7	704
2003 BW ₈₄	2003 01 31.44385	09 06 27.89	+22 28 53.7	19.3	644	2003 BH ₈₅	2003 02 10.11508	09 44 26.33	+09 59 29.7	18.4 R	735
2003 BW ₈₄	2003 02 02.32839	09 04 38.57	+22 44 07.0	19.7	644	2003 BH ₈₅	2003 02 10.13622	09 44 25.23	+09 59 31.2	19.5 R	735
2003 BW ₈₄	2003 02 02.34946	09 04 37.28	+22 44 17.4	20.5	644	2003 BH ₈₅	2003 02 10.14484	09 44 24.71	+09 59 32.0	19.0 R	735
2003 BW ₈₄	2003 02 02.38340	09 04 35.17	+22 44 33.9	19.5	644	2003 BJ ₈₅	* 2003 01 26.33590	07 00 37.61	+22 16 46.0	20.5 R	290
2003 BX ₈₄	* 2003 01 31.33147	09 35 37.21	+12 30 05.0	19.9	704	2003 BJ ₈₅	2003 01 26.34148	07 00 37.35	+22 16 47.5	20.3 R	290
2003 BX ₈₄	2003 01 31.34544	09 35 36.58	+12 30 07.8	19.8	704	2003 BJ ₈₅	2003 01 26.35019	07 00 37.02	+22 16 49.3	20.3 R	290
2003 BX ₈₄	2003 01 31.37344	09 35 35.26	+12 30 14.1	20.0	704	2003 BJ ₈₅	2003 01 26.36241	07 00 36.33	+22 16 51.5	20.8 R	290
2003 BX ₈₄	2003 02 02.31527	09 34 03.87	+12 37 45.3	19.7	644	2003 BJ ₈₅	2003 01 27.22615	06 59 59.08	+22 19 45.2	21.0 R	290
2003 BX ₈₄	2003 02 02.39567	09 33 59.87	+12 38 03.9	21.0	644	2003 BJ ₈₅	2003 01 27.23286	06 59 58.79	+22 19 46.6	20.8 R	290
2003 BX ₈₄	2003 02 02.45836	09 33 56.74	+12 38 18.9	20.1	644	2003 BJ ₈₅	2003 01 27.25044	06 59 58.05	+22 19 50.3	20.6 R	290
2003 BX ₈₄	2003 02 08.30823	09 29 10.65	+13 02 03.2	18.8	704	2003 BJ ₈₅	2003 01 28.13125	06 59 20.60	+22 22 44.7	21.4 R	290
2003 BX ₈₄	2003 02 08.33625	09 29 09.23	+13 02 10.5	19.6	704	2003 BJ ₈₅	2003 01 28.13806	06 59 20.32	+22 22 46.5	20.6 R	290
2003 BX ₈₄	2003 02 08.35031	09 29 08.39	+13 02 14.1	19.1	704	2003 BJ ₈₅	2003 01 28.14899	06 59 19.86	+22 22 48.3	20.9 R	290
2003 BX ₈₄	2003 02 08.36444	09 29 07.76	+13 02 17.2	19.3	704	2003 BJ ₈₅	2003 01 28.16179	06 59 19.31	+22 22 51.2	21.2 R	290
2003 BY ₈₄	2003 01 05.38021	09 29 11.34	+23 38 25.4	19.5	704	2003 BJ ₈₅	2003 02 01.19709	06 56 37.16	+22 35 45.8	20.8 R	290
2003 BY ₈₄	2003 01 05.40610	09 29 10.54	+23 38 36.9	20.0	704	2003 BJ ₈₅	2003 02 01.21277	06 56 36.53	+22 35 48.8	20.9 R	290
2003 BY ₈₄	2003 01 05.43833	09 29 09.52	+23 38 51.4	19.4	704	2003 BJ ₈₅	2003 02 01.22814	06 56 35.93	+22 35 51.9	20.8 R	290
2003 BY ₈₄	2003 01 05.45335	09 29 09.16	+23 38 58.3	20.0	704	2003 CA	2003 02 04.18041	08 35 04.66	+28 46 29.1	17.6 R	446
2003 BY ₈₄	2003 01 05.46826	09 29 08.80	+23 39 04.0	19.7	704	2003 CA	2003 02 04.20107	08 34 59.69	+28 47 14.3	17.5 R	699
2003 BY ₈₄	2003 01 31.32295	09 07 33.51	+26 53 58.1	18.6 R	699	2003 CA	2003 02 04.21442	08 34 56.37	+28 47 46.5		699
2003 BY ₈₄	* 2003 01 31.34270	09 07 32.13	+26 54 05.1	19.8	704	2003 CA	2003 02 04.21551	08 34 55.67	+28 47 52.2	17.9 R	446
2003 BY ₈₄	2003 01 31.34775	09 07 31.81	+26 54 07.6		699	2003 CA	2003 02 04.22064	08 34 54.36	+28 48 04.3	18.9 R	446
2003 BY ₈₄	2003 01 31.35868	09 07 31.13	+26 54 11.9	19.6	704	2003 CA	2003 02 04.22534	08 34 53.19	+28 48 16.1	17.9 R	446
2003 BY ₈₄	2003 01 31.36447	09 07 30.66	+26 54 13.8		699	2003 CA	2003 02 04.22777	08 34 53.04	+28 48 17.9		699
2003 BY ₈₄	2003 01 31.37423	09 07 29.97	+26 54 17.3	19.8	704	2003 CA	2003 02 04.24108	08 34 49.60	+28 48 50.5		699
2003 BY ₈₄	2003 01 31.38126	09 07 29.45	+26 54 20.3		699	2003 CA	2003 02 04.84823	08 32 26.51	+29 11 44.6		441
2003 BY ₈₄	2003 01 31.38999	09 07 28.86	+26 54 24.7	19.7	704	2003 CA	2003 02 04.85216	08 32 25.59	+29 11 54.3		441
2003 BY ₈₄	2003 01 31.40850	09 07 27.67	+26 54 31.0	19.5	704	2003 CA	2003 02 04.85315	08 32 25.36	+29 11 56.4		441
2003 BY ₈₄	2003 02 02.32839	09 05 21.02	+27 06 36.4	18.8	644	2003 CA	2003 02 04.85407	08 32 25.15	+29 11 58.3		441
2003 BY ₈₄	2003 02 02.34946	09 05 19.55	+27 06 44.3	19.2	644	2003 CA	2003 02 04.85841	08 32 24.18	+29 12 08.3		441
2003 BY ₈₄	2003 02 02.38340	09 05 17.17	+27 06 56.6	19.0	644	2003 CA	2003 02 04.86588	08 32 22.44	+29 12 25.0		441
2003 BZ ₈₄	2003 01 10.37961	09 33 36.58	+25 17 07.5	19.6	704	2003 CA	2003 02 04.87080	08 32 21.22	+29 12 35.8		441
2003 BZ ₈₄	2003 01 10.41210	09 33 35.26	+25 17 15.3	19.8	704	2003 CA	2003 02 05.79071	08 28 57.62	+29 44 43.0		441
2003 BZ ₈₄	2003 01 10.44690	09 33 33.85	+25 17 20.7	19.6	704	2003 CA	2003 02 05.79372	08 28 56.95	+29 44 48.3		441
2003 BZ ₈₄	* 2003 01 31.34295	09 16 36.92	+26 16 24.7	18.9	704	2003 CA	2003 02 05.79742	08 28 56.09	+29 44 56.5		441
2003 BZ ₈₄	2003 01 31.35892	09 16 35.99	+26 16 26.2	19.1	704	2003 CA	2003 02 05.80095	08 28 55.30	+29 45 03.9		441
2003 BZ ₈₄	2003 01 31.37447	09 16 35.13	+26 16 27.8	19.4	704	2003 CA	2003 02 06.04763	08 28 01.77	+29 53 15.9	18.1 R	395
2003 BZ ₈₄	2003 02 02.33304	09 14 43.84	+26 20 22.3	19.4	644	2003 CA	2003 02 06.04925	08 28 01.34	+29 53 18.8	17.7 R	395
2003 BZ ₈₄	2003 02 02.35441	09 14 42.53	+26 20 25.4	19.5	644	2003 CA	2003 02 06.05078	08 28 00.98	+29 53 21.8	17.9 R	395
2003 BZ ₈₄	2003 02 02.39272	09 14 40.36	+26 20 29.1	19.7	644	2003 CA	2003 02 06.22937	08 27 25.25	+29 59 12.1		670
2003 BA ₈₅	2003 01 31.32295	09 13 34.12	+26 47 16.6	18.8 R	699	2003 CA	2003 02 06.29922	08 27 10.21	+30 01 26.4		670
2003 BA ₈₅	* 2003 01 31.34320	09 13 32.90	+26 47 23.3	19.3	704	2003 CA	2003 02 06.41942	08 26 44.54	+30 05 08.8		670
2003 BA ₈₅	2003 01 31.34775	09 13 32.65	+26 47 24.6		699	2003 CA	2003 02 08.00549	08 21 43.34	+30 50 25.2	17.5 R	118
2003 BA ₈₅	2003 01 31.35918	09 13 31.89	+26 47 29.7	19.4	704	2003 CA	2003 02 08.00666	08 21 43.11	+30 50 27.0		118
2003 BA ₈₅	2003 01 31.36447	09 13 31.63	+26 47 30.7		699	2003 CA	2003 02 08.01073	08 21 42.36	+30 50 33.1		118
2003 BA ₈₅	2003 01 31.37473	09 13 30.95	+26 47 34.6	19.4	704	2003 CA	2003 02 08.01275	08 21 41.97	+30 50 36.6		118
2003 BA ₈₅	2003 01 31.38126	09 13 30.69	+26 47 37.3		699	2003 CA	2003 02 08.01583	08 21 41.40	+30 50 41.3		118
2003 BA ₈₅	2003 01 31.39049	09 13 30.02	+26 47 39.2	19.7	704	2003 CA	2003 02 08.88282	08 19 14.11	+31 12 29.1	17.5 R	941
2003 BA ₈₅	2003 02 02.33073	09 11 39.76	+26 59 00.0	19.4	644	2003 CA	2003 02 08.88512	08 19 13.68	+31 12 32.2	17.5 R	941
2003 BA ₈₅	2003 02 02.35180	09 11 38.46	+26 59 07.5	20.9	644	2003 CA	2003 02 08.88740	08 19 13.31	+31 12 35.2	17.5 R	941
2003 BA ₈₅	2003 02 02.38808	09 11 36.31	+26 59 10.0	20.5	644	2003 CA	2003 02 08.88969	08 19 12.83	+31 12 38.5	17.5 R	941
2003 BB ₈₅	* 2003 01 31.34461	09 31 27.32	+15 03 10.5	19.6	704	2003 CA	2003 02 08.89502	08 19 11.91	+31 12 46.4	17.7 R	941
2003 BB ₈₅	2003 01 31.35860	09 31 26.51	+15 03 17.3	19.4	704	2003 CA	2003 02 08.89662	08 19 11.65	+31 12 48.3	17.5 R	941
2003 BB ₈₅	2003 01 31.37260	09 31 25.78	+15 03 22.6	19.7	704	2003 CA	2003 02 08.98403	08 18 56.42	+31 14 53.9	18.1 R	176
2003 BB ₈₅	2003 02 02.30952	09 29 51.76	+15 16 37.4	19.8	644	2003 CA	2003 02 08.98861	08 18 55.46	+31 14 56.3		046
2003 BB ₈₅	2003 02 02.38629	09 29 47.78	+15 17 09.1	20.2	644	2003 CA	2003 02 08.98877	08 18 55.60	+31 15 00.6	18.0 R	176
2003 BB ₈₅	2003 02 02.44901	09 29 44.55	+15 17 34.8	19.9	644	2003 CA	2003 02 08.99084	08 18 55.01	+31 15 00.0		046
2003 BB ₈₅	2003 02 09.41244	09 23 54.92	+16 05 30.0	21.1	608	2003 CA	2003 02 08.99196	08 18 54.87	+31 14 59.8		046
2003 BB ₈₅	2003 02 09.42362	09 23 54.28	+16 05 34.8	21.0	608	2003 CA	2003 02 08.99236	08 18 54.98	+31 15 05.7	18.1 R	176
2003 BB ₈₅	2003 02 09.43451	09 23 53.69	+16 05 38.7	21.0	608	2003 CA	2003 02 08.99309	08 18 54.63	+31 15 03.2		046
2003 BC ₈₅	* 2003 01 31.34497	09 33 23.53	+11 30 53.9	20.2	704	2003 CA	2003 02 08.99491	08 18 54.54	+31 15 09.3	18.0 R	176
2003 BC ₈₅	2003 01 31.37296	09 33 22.12	+11 31 08.4	19.8	704	2003 CA	2003 02 08.99757				

2003 CL	2003 01 27.37567	08 56 10.57	+08 33 53.9	19.8	704	2003 CG ₁	2003 02 09.52384	11 34 37.35	+11 17 24.0	19.9	608
2003 CM	2003 01 27.31273	08 45 30.81	+08 56 09.0	19.3	704	2003 CG ₁	2003 02 09.53483	11 34 36.77	+11 17 24.6	20.1	608
2003 CM	2003 01 27.32882	08 45 30.06	+08 56 11.6	19.5	704	2003 CK ₁	2003 01 27.38539	11 22 41.08	+16 00 16.1	19.5	704
2003 CM	2003 01 27.34388	08 45 29.25	+08 56 11.3	19.4	704	2003 CK ₁	2003 01 27.41579	11 22 40.54	+16 01 05.3	19.7	704
2003 CM	2003 01 27.35905	08 45 28.40	+08 56 11.3	19.9	704	2003 CK ₁	2003 01 27.43089	11 22 40.26	+16 01 10.6	19.6	704
2003 CM	2003 01 27.36245	08 45 28.30	+08 56 12.1	19.7	644	2003 CK ₁	2003 01 27.44624	11 22 39.96	+16 01 14.1	19.5	704
2003 CM	2003 01 27.37377	08 45 27.63	+08 56 11.7	19.9	704	2003 CL ₁	2003 01 07.31609	08 32 34.84	+09 03 41.2	18.7	704
2003 CM	2003 01 27.38333	08 45 27.18	+08 56 12.1	20.0	644	2003 CL ₁	2003 01 07.33138	08 32 34.23	+09 03 40.8	18.9	704
2003 CM	2003 01 27.40671	08 45 25.91	+08 56 12.5	20.3	644	2003 CL ₁	2003 01 07.34642	08 32 33.69	+09 03 39.9	19.7	704
2003 CN	2003 01 07.38325	09 09 03.73	+07 44 27.0	19.4	704	2003 CL ₁	2003 01 07.36384	08 32 32.90	+09 03 39.8	19.3	704
2003 CN	2003 01 07.39805	09 09 03.04	+07 44 27.9	19.9	704	2003 CL ₁	2003 01 07.37887	08 32 32.28	+09 03 39.3	19.5	704
2003 CN	2003 01 07.42703	09 09 01.56	+07 44 31.2	19.7	704	2003 CL ₁	2003 01 13.30139	08 28 27.13	+09 04 55.5	18.7	704
2003 CN	2003 01 07.44158	09 09 00.86	+07 44 31.5	19.2	704	2003 CL ₁	2003 01 13.31630	08 28 26.37	+09 04 56.2	19.1	704
2003 CN	2003 01 27.31362	08 50 17.40	+08 36 51.6	19.1	704	2003 CL ₁	2003 01 13.33154	08 28 25.67	+09 04 57.9	19.2	704
2003 CN	2003 01 27.32971	08 50 16.30	+08 36 56.8	19.8	704	2003 CL ₁	2003 01 13.34657	08 28 24.94	+09 04 58.6	18.9	704
2003 CN	2003 01 27.34477	08 50 15.55	+08 36 58.4	19.7	704	2003 CL ₁	2003 01 26.44245	08 17 49.66	+09 33 49.9	19.3	608
2003 CN	2003 01 27.37466	08 50 13.56	+08 37 06.4	20.0	704	2003 CL ₁	2003 01 26.45327	08 17 49.08	+09 33 52.5	19.4	608
2003 CN	2003 02 03.19887	08 43 18.62	+09 04 17.2	18.9 R	699	2003 CL ₁	2003 01 26.46394	08 17 48.52	+09 33 54.0	19.6	608
2003 CN	2003 02 03.21947	08 43 17.33	+09 04 23.1		699	2003 CN ₁	2003 01 26.39808	11 50 59.98	+19 59 36.8	18.8	704
2003 CN	2003 02 03.23998	08 43 16.05	+09 04 28.1		699	2003 CN ₁	2003 01 26.41245	11 50 59.94	+19 59 43.9	19.1	704
2003 CN	2003 02 03.26050	08 43 14.77	+09 04 32.9		699	2003 CN ₁	2003 01 26.42676	11 50 59.93	+19 59 51.2	19.0	704
2003 CO	2003 01 27.38782	08 35 04.29	+04 43 15.6	21.1	608	2003 CN ₁	2003 01 26.44131	11 50 59.80	+20 00 00.3	19.2	704
2003 CO	2003 01 27.39870	08 35 03.70	+04 43 16.0	21.6	608	2003 CP ₁	2003 02 07.22609	09 16 51.93	+13 45 55.8	20.7 R	333
2003 CO	2003 01 27.40909	08 35 03.14	+04 43 17.7	20.8	608	2003 CP ₁	2003 02 07.24617	09 16 49.99	+13 45 41.9	21.7 R	333
2003 CQ	2003 01 26.48282	09 03 52.82	+02 44 00.7	19.3	644	2003 CP ₁	2003 02 07.26773	09 16 47.84	+13 45 26.2	19.7 R	333
2003 CQ	2003 01 26.50404	09 03 51.71	+02 44 10.4	19.5	644	2003 CQ ₁	2003 01 27.25241	09 58 08.11	+19 38 10.4	19.2 R	699
2003 CQ	2003 01 26.52627	09 03 50.45	+02 44 19.0	19.9	644	2003 CQ ₁	2003 01 27.25782	09 58 07.88	+19 38 15.6		699
2003 CQ	2003 02 08.35658	08 52 14.87	+04 34 57.1	19.5	608	2003 CQ ₁	2003 01 27.26320	09 58 07.67	+19 38 21.2		699
2003 CQ	2003 02 08.36806	08 52 14.19	+04 35 03.6	19.6	608	2003 CQ ₁	2003 01 27.26856	09 58 07.46	+19 38 25.5		699
2003 CQ	2003 02 08.37958	08 52 13.56	+04 35 09.6	19.9	608	2003 CQ ₁	2003 02 09.13295	09 48 48.61	+22 57 11.5	19.8	644
2003 CR	2003 01 27.49048	08 59 38.61	+06 19 11.0	20.3	608	2003 CQ ₁	2003 02 09.19556	09 48 45.60	+22 58 08.4	19.3	644
2003 CR	2003 01 27.50129	08 59 37.97	+06 19 13.5	20.8	608	2003 CQ ₁	2003 02 09.25857	09 48 42.56	+22 59 05.6	19.5	644
2003 CR	2003 01 27.51211	08 59 37.34	+06 19 16.4	21.0	608	2003 CR ₁	2003 02 09.44441	11 47 04.54	-17 00 39.2		671
2003 CT	2002 12 06.47686	09 45 18.55	+20 51 34.8	19.3	704	2003 CR ₁	2003 02 09.44711	11 47 03.83	-17 00 40.7		671
2003 CT	2002 12 06.49221	09 45 19.24	+20 51 40.9	19.6	704	2003 CR ₁	2003 02 09.45001	11 47 03.10	-17 00 42.4		671
2003 CT	2002 12 06.50738	09 45 20.00	+20 51 45.5	19.7	704	2003 CR ₁	2003 02 09.45271	11 47 02.39	-17 00 42.8	19.8 R	671
2003 CT	2002 12 11.45370	09 48 50.71	+21 22 06.0	18.7	704	2003 CV ₁	2003 01 26.28862	08 00 37.63	+25 03 33.0	19.3	644
2003 CT	2002 12 11.46923	09 48 51.22	+21 22 13.8	19.5	704	2003 CV ₁	2003 01 26.35086	08 00 33.18	+25 03 52.5	19.0	644
2003 CT	2002 12 11.48461	09 48 51.89	+21 22 17.1	19.0	704	2003 CV ₁	2003 01 26.41604	08 00 28.48	+25 04 14.2	19.7	644
2003 CT	2002 12 11.51568	09 48 53.01	+21 22 31.7	19.2	704	2003 CW ₁	2003 01 13.21003	07 55 56.51	+23 13 05.9	20.2 V	291
2003 CT	2003 02 08.23775	09 33 12.05	+32 10 44.9	18.0 R	699	2003 CW ₁	2003 01 13.22121	07 55 55.79	+23 13 09.5	19.9 V	291
2003 CT	2003 02 08.25984	09 33 10.68	+32 10 57.9		699	2003 CW ₁	2003 01 13.23332	07 55 55.01	+23 13 13.6	19.7 V	291
2003 CT	2003 02 08.28197	09 33 09.35	+32 11 11.3		699	2003 CX ₁	2003 02 09.35351	09 12 47.82	+09 11 14.1	19.7	608
2003 CT	2003 02 08.30413	09 33 08.00	+32 11 24.8		699	2003 CX ₁	2003 02 09.36407	09 12 47.23	+09 11 18.7	19.5	608
2003 CU	2003 01 27.31655	09 10 00.28	+09 44 46.1	18.9	704	2003 CX ₁	2003 02 09.37461	09 12 46.64	+09 11 23.2	19.7	608
2003 CU	2003 01 27.33159	09 09 59.33	+09 44 45.5	19.0	704	2003 CZ ₁	2003 01 27.32765	09 28 15.66	+17 17 01.9	19.9	704
2003 CU	2003 01 27.34666	09 09 58.38	+09 44 44.3	19.1	704	2003 CZ ₁	2003 01 27.34299	09 28 14.75	+17 17 08.5	19.8	704
2003 CU	2003 01 27.44034	09 09 52.66	+09 44 38.3	18.9	644	2003 CZ ₁	2003 01 27.35847	09 28 13.95	+17 17 14.7	19.6	704
2003 CU	2003 01 27.46162	09 09 51.39	+09 44 37.7	18.4	644	2003 CZ ₁	2003 02 09.37782	09 15 49.96	+18 42 50.4	20.2	608
2003 CU	2003 01 27.49005	09 09 49.58	+09 44 35.7	19.0	644	2003 CZ ₁	2003 02 09.38865	09 15 49.29	+18 42 54.9	20.0	608
2003 CU	2003 02 08.38742	08 57 31.83	+09 39 40.0	20.2	608	2003 CZ ₁	2003 02 09.39956	09 15 48.63	+18 42 58.1	20.6	608
2003 CU	2003 02 08.39849	08 57 31.09	+09 39 40.3	20.2	608	2003 CB ₂	2003 02 05.51957	09 24 39.42	-05 44 20.1	20.2	608
2003 CU	2003 02 08.40900	08 57 30.43	+09 39 40.2	19.9	608	2003 CB ₂	2003 02 05.53058	09 24 38.72	-05 44 23.2	20.0	608
2003 CV	2003 01 09.25619	08 59 47.23	+23 25 11.4	19.6	704	2003 CB ₂	2003 02 05.54188	09 24 38.09	-05 44 23.9	20.4	608
2003 CV	2003 01 09.27092	08 59 46.42	+23 25 14.9	19.3	704	2003 CC ₂	2003 01 27.31463	09 50 16.27	+18 18 16.5	19.0	704
2003 CV	2003 01 09.28578	08 59 45.63	+23 25 18.4	20.0	704	2003 CC ₂	2003 01 27.33000	09 50 15.43	+18 18 25.4	19.2	704
2003 CV	2003 01 09.30082	08 59 44.85	+23 25 21.5	19.5	704	2003 CC ₂	2003 01 27.34534	09 50 14.61	+18 18 33.5	19.5	704
2003 CV	2003 01 09.31552	08 59 44.05	+23 25 26.5	19.8	704	2003 CC ₂	2003 01 27.36082	09 50 13.83	+18 18 43.8	19.8	704
2003 CV	2003 02 04.28148	08 32 26.80	+24 43 26.7	20.0	704	2003 CC ₂	2003 01 27.37643	09 50 13.00	+18 18 51.9	19.6	704
2003 CV	2003 02 04.29687	08 32 25.80	+24 43 29.0	19.8	704	2003 CD ₂	2003 01 25.47471	09 38 44.19	+01 16 01.3	20.2	644
2003 CV	2003 02 04.31238	08 32 24.59	+24 43 31.2	19.7	704	2003 CD ₂	2003 01 25.49563	09 38 43.32	+01 16 10.8	19.9	644
2003 CW	2003 01 27.31359	09 37 07.33	+18 09 31.1	19.2	704	2003 CD ₂	2003 01 25.52005	09 38 42.30	+01 16 21.8	20.0	644
2003 CW	2003 01 27.34430	09 37 05.09	+18 09 23.7	19.7	704	2003 CD ₂	2003 02 09.38683	09 27 29.05	+03 26 13.1	20.5	608
2003 CW	2003 01 27.35977	09 37 04.01	+18 09 21.1	20.1	704	2003 CD ₂	2003 02 09.39777	09 27 28.51	+03 26 19.5	20.4	608
2003 CW	2003 01 27.37534	09 37 03.06	+18 09 17.8	20.2	704	2003 CD ₂	2003 02 09.40865	09 27 27.95	+03 26 26.5	20.4	608
2003 CW	2003 02 08.30776	09 23 06.25	+17 22 45.4	18.5	704	2003 CF ₂	2003 02 09.48134	11 24 00.69	+09 49 47.7	19.9	608
2003 CW	2003 02 08.32186	09 23 05.29	+17 22 45.6	19.7	704	2003 CF ₂	2003 02 09.49190	11 24 00.31	+09 49 49.8	20.0	608
2003 CW	2003 02 08.33578	09 23 04.07	+17 22 38.3	19.2	704	2003 CF ₂	2003 02 09.50240	11 23 59.92	+09 49 51.2	19.7	608
2003 CW	2003 02 08.34984	09 23 03.03	+17 22 33.6	19.5	704	2003 CG ₂	2003 02 09.51292	11 34 37.43	+09 58 40.8	20.6	608
2003 CW	2003 02 08.36397	09 23 01.99	+17 22 31.7	19.4	704	2003 CG ₂	2003 02 09.52329	11 34 37.23	+09 58 44.8	20.8	608
2003 CX	2003 01 27.31359	09 36 37.74	+17 55 10.0	19.4	704	2003 CG ₂	2003 02 09.53428	11 34 36.90	+09 58 49.1	20.8	608
2003 CX	2003 01 27.32896	09 36 36.84	+17 55 08.0	19.5	704	2003 CH ₂	2003 01 27.56762	11 14 07.93	+10 51 44.8	21.0	608
2003 CX	2003 01 27.34430	09 36 35.95	+17 55 06.2	19.7	704	2003 CH ₂	2003 01 27.57829	11 14 07.79	+10 51 49.0</		

2003 CO ₂	2003 02 12.42165	10 22 31.98	+04 51 32.1	19.7	608	2003 CF ₃	2003 02 10.24045	08 49 54.83	+17 36 02.0	20.1 V	291
2003 CO ₂	2003 02 12.43255	10 22 30.81	+04 51 24.9	19.4	608	2003 CG ₃	2003 01 28.32435	10 33 31.86	+05 04 15.7	18.7	704
2003 CQ ₂	2003 01 27.23848	07 41 14.96	+17 40 09.2	19.0	704	2003 CG ₃	2003 01 28.33904	10 33 31.23	+05 04 16.3	19.0	704
2003 CQ ₂	2003 01 27.26922	07 41 12.89	+17 40 06.6	19.7	704	2003 CG ₃	2003 01 28.35372	10 33 30.63	+05 04 15.9	18.9	704
2003 CQ ₂	2003 01 27.28460	07 41 11.97	+17 40 05.2	19.3	704	2003 CG ₃	2003 01 28.36839	10 33 30.09	+05 04 17.0	19.1	704
2003 CQ ₂	2003 01 27.30005	07 41 11.06	+17 40 04.2	19.3	704	2003 CH ₃	2003 01 10.46237	11 28 59.28	+13 43 31.9	19.3	704
2003 CR ₂	2003 01 28.33350	09 41 06.69	+06 55 04.3	19.4	704	2003 CH ₃	2003 01 10.48021	11 29 00.00	+13 43 33.7	19.6	704
2003 CR ₂	2003 01 28.34818	09 41 05.87	+06 55 05.6	18.7	704	2003 CH ₃	2003 01 10.49483	11 29 00.52	+13 43 39.3	19.2	704
2003 CR ₂	2003 01 28.36285	09 41 04.98	+06 55 06.3	19.4	704	2003 CH ₃	2003 01 10.50911	11 29 01.01	+13 43 41.5	19.2	704
2003 CR ₂	2003 01 28.37758	09 41 04.02	+06 55 08.1	19.0	704	2003 CH ₃	2003 01 10.52342	11 29 01.65	+13 43 44.6	19.3	704
2003 CR ₂	2003 02 07.19573	09 30 45.72	+07 17 58.8	18.9	644	2003 CH ₃	2003 01 16.37998	11 32 25.61	+14 09 50.2	18.3 R	699
2003 CR ₂	2003 02 07.25919	09 30 41.46	+07 18 10.0	18.3	644	2003 CH ₃	2003 01 16.39326	11 32 25.99	+14 09 54.4	699	
2003 CR ₂	2003 02 07.32208	09 30 37.20	+07 18 20.3	18.4	644	2003 CH ₃	2003 01 16.40652	11 32 26.39	+14 09 59.7	699	
2003 CS ₂	2003 01 26.44387	08 50 21.91	+09 13 21.3	19.7	644	2003 CH ₃	2003 01 16.41975	11 32 26.58	+14 10 04.9	699	
2003 CS ₂	2003 01 26.47118	08 50 20.51	+09 13 34.8	20.3	644	2003 CH ₃	2003 01 27.38656	11 35 49.55	+15 19 14.9	18.7	704
2003 CS ₂	2003 01 26.49229	08 50 19.45	+09 13 45.0	19.8	644	2003 CH ₃	2003 01 27.40184	11 35 49.63	+15 19 22.1	18.9	704
2003 CT ₂	2003 01 27.33083	09 11 14.49	+10 17 24.4	18.6 R	699	2003 CH ₃	2003 01 27.41695	11 35 49.70	+15 19 28.8	18.7	704
2003 CT ₂	2003 01 27.35210	09 11 13.07	+10 17 20.5		699	2003 CH ₃	2003 01 27.43223	11 35 49.78	+15 19 35.8	19.4	704
2003 CT ₂	2003 01 27.37341	09 11 11.82	+10 17 19.2		699	2003 CH ₃	2003 01 27.44734	11 35 49.82	+15 19 42.4	18.6	704
2003 CT ₂	2003 01 27.39467	09 11 10.38	+10 17 16.8		699	2003 CH ₃	2003 02 02.32315	11 35 56.11	+16 06 34.2	17.8 R	699
2003 CT ₂	2003 02 03.37053	09 03 48.46	+10 04 41.0	20.1	608	2003 CH ₃	2003 02 02.33733	11 35 55.98	+16 06 41.9	699	
2003 CT ₂	2003 02 03.38077	09 03 47.75	+10 04 40.2	20.3	608	2003 CH ₃	2003 02 02.35159	11 35 55.84	+16 06 48.7	699	
2003 CT ₂	2003 02 03.39138	09 03 47.03	+10 04 39.5	19.9	608	2003 CH ₃	2003 02 02.36579	11 35 55.79	+16 06 56.5	699	
2003 CU ₂	2003 01 27.45104	09 18 57.46	+10 35 10.7	19.3	644	2003 CH ₃	2003 02 06.29054	11 35 19.47	+16 41 11.6	17.9	704
2003 CU ₂	2003 01 27.47469	09 18 56.15	+10 35 12.8	20.2	644	2003 CH ₃	2003 02 06.30596	11 35 19.24	+16 41 19.9	18.6	704
2003 CU ₂	2003 01 27.50066	09 18 54.71	+10 35 14.7	19.3	644	2003 CH ₃	2003 02 06.32150	11 35 19.06	+16 41 27.7	18.4	704
2003 CU ₂	2003 02 09.34737	09 06 45.01	+10 57 53.2	20.2	608	2003 CH ₃	2003 02 06.33708	11 35 18.75	+16 41 36.8	18.6	704
2003 CU ₂	2003 02 09.35790	09 06 44.42	+10 57 55.0	19.9	608	2003 CH ₃	2003 02 06.35281	11 35 18.48	+16 41 45.4	18.8	704
2003 CU ₂	2003 02 09.36846	09 06 43.78	+10 57 55.8	19.6	608	2003 CH ₃	2003 02 11.50378	11 33 43.24	+17 29 12.8	19.2	608
2003 CV ₂	2003 01 08.39022	09 38 15.95	+10 25 04.9	19.0	704	2003 CH ₃	2003 02 11.51496	11 33 42.94	+17 29 18.9	19.1	608
2003 CV ₂	2003 01 08.40516	09 38 15.48	+10 25 04.2	19.9	704	2003 CH ₃	2003 02 11.52581	11 33 42.62	+17 29 24.8	19.2	608
2003 CV ₂	2003 01 08.41953	09 38 14.96	+10 25 02.6	19.5	704	2003 CJ ₃	2003 02 03.15316	07 30 17.04	+11 41 40.2	21.2 V	291
2003 CV ₂	2003 01 08.43397	09 38 14.48	+10 25 00.8	19.6	704	2003 CJ ₃	2003 02 03.15751	07 30 16.86	+11 41 41.0	21.8 V	291
2003 CV ₂	2003 01 08.54772	09 38 11.12	+10 24 51.3	20.9	608	2003 CJ ₃	2003 02 03.16377	07 30 16.53	+11 41 42.2	22.0 V	291
2003 CV ₂	2003 01 08.55793	09 38 10.84	+10 24 50.9	20.8	608	2003 CK ₃	2003 02 03.15260	07 29 28.18	+11 37 13.0	20.6 V	291
2003 CV ₂	2003 01 08.56923	09 38 10.49	+10 24 49.5	20.4	608	2003 CK ₃	2003 02 03.15695	07 29 28.00	+11 37 14.3	20.7 V	291
2003 CV ₂	2003 01 17.37512	09 32 27.19	+10 18 32.8	19.9	644	2003 CK ₃	2003 02 03.16320	07 29 27.76	+11 37 15.6	20.5 V	291
2003 CV ₂	2003 01 17.40174	09 32 25.84	+10 18 32.9	19.0	644	2003 CN ₃	2003 01 27.30822	08 44 48.71	+14 52 24.0	19.2	704
2003 CV ₂	2003 01 17.43674	09 32 24.13	+10 18 32.6	19.9	644	2003 CN ₃	2003 01 27.32359	08 44 47.69	+14 52 27.0	19.4	704
2003 CV ₂	2003 01 27.32996	09 23 23.17	+10 25 46.5	18.9 R	699	2003 CN ₃	2003 01 27.33893	08 44 46.72	+14 52 29.5	19.4	704
2003 CV ₂	2003 01 27.35121	09 23 21.82	+10 25 48.2		699	2003 CN ₃	2003 01 27.35441	08 44 45.78	+14 52 32.1	19.7	704
2003 CV ₂	2003 01 27.37252	09 23 20.43	+10 25 50.1		699	2003 CQ ₃	2003 02 07.37959	11 51 12.05	+19 33 51.4	18.3	704
2003 CV ₂	2003 01 27.39379	09 23 19.12	+10 25 53.2		699	2003 CQ ₃	2003 02 07.39398	11 51 12.08	+19 34 19.8	18.1	704
2003 CV ₂	2003 01 27.45580	09 23 15.29	+10 25 57.0	19.0	644	2003 CQ ₃	2003 02 07.40842	11 51 12.20	+19 34 48.3	18.5	704
2003 CV ₂	2003 01 27.47946	09 23 13.78	+10 25 59.2	19.3	644	2003 CQ ₃	2003 02 07.42280	11 51 12.26	+19 35 16.7	18.3	704
2003 CV ₂	2003 01 27.50296	09 23 12.30	+10 26 01.1	19.5	644	2003 CQ ₃	2003 02 12.03368	11 51 17.57	+22 09 24.5		636
2003 CW ₂	2003 01 08.54593	09 39 23.75	+05 38 08.1	19.6	608	2003 CQ ₃	2003 02 12.03770	11 51 17.56	+22 09 33.8	18.5 R	636
2003 CW ₂	2003 01 08.55628	09 39 23.54	+05 38 11.0	19.9	608	2003 CQ ₃	2003 02 12.04173	11 51 17.48	+22 09 41.4	18.6 R	636
2003 CW ₂	2003 01 08.56758	09 39 23.27	+05 38 14.9	20.0	608	2003 CR ₃	2003 01 27.31599	10 01 55.96	+18 56 25.9	19.2	704
2003 CW ₂	2003 01 28.33237	09 28 00.54	+08 08 05.9	19.2	704	2003 CR ₃	2003 01 27.33131	10 01 55.03	+18 56 24.0	19.7	704
2003 CW ₂	2003 01 28.34704	09 27 59.87	+08 08 13.9	19.3	704	2003 CR ₃	2003 01 27.34670	10 01 54.01	+18 56 22.7	19.5	704
2003 CW ₂	2003 01 28.36172	09 27 59.15	+08 08 22.6	19.3	704	2003 CR ₃	2003 01 27.36212	10 01 53.01	+18 56 20.8	20.0	704
2003 CW ₂	2003 01 28.37645	09 27 58.50	+08 08 30.2	19.1	704	2003 CR ₃	2003 01 27.37772	10 01 52.07	+18 56 18.8	19.9	704
2003 CW ₂	2003 01 28.57748	09 27 49.50	+08 10 23.3	19.7	608	2003 CR ₃	2003 01 30.56198	09 58 33.87	+18 50 01.2	21.2	608
2003 CW ₂	2003 01 28.58775	09 27 49.01	+08 10 29.2	19.4	608	2003 CR ₃	2003 01 30.57293	09 58 33.14	+18 50 00.3	21.2	608
2003 CW ₂	2003 01 28.59860	09 27 48.52	+08 10 35.2	19.7	608	2003 CR ₃	2003 01 30.58389	09 58 32.47	+18 49 59.1	21.6	608
2003 CW ₂	2003 02 09.38183	09 18 37.87	+10 07 42.8	19.1	608	2003 CR ₃	2003 02 09.13295	09 47 43.11	+18 28 23.1	19.7	644
2003 CW ₂	2003 02 09.39264	09 18 37.35	+10 07 49.1	19.2	608	2003 CR ₃	2003 02 09.19556	09 47 38.62	+18 28 14.5	19.0	644
2003 CW ₂	2003 02 09.40357	09 18 36.79	+10 07 56.4	19.0	608	2003 CR ₃	2003 02 09.25857	09 47 34.07	+18 28 05.3	19.2	644
2003 CX ₂	2003 02 07.17351	09 22 20.26	+07 57 11.8	19.4	644	2003 CS ₃	2003 01 04.45863	11 48 26.54	+01 38 53.1	19.8	704
2003 CX ₂	2003 02 07.23593	09 22 16.71	+07 57 18.6	19.1	644	2003 CS ₃	2003 01 04.47256	11 48 27.19	+01 38 54.2	20.1	704
2003 CX ₂	2003 02 07.29866	09 22 13.11	+07 57 25.2	19.1	644	2003 CS ₃	2003 01 04.48665	11 48 27.77	+01 38 54.8	19.9	704
2003 CY ₂	2003 02 07.17351	09 23 09.83	+07 19 46.4	19.3	644	2003 CS ₃	2003 02 11.60078	11 59 25.09	+05 43 40.7	19.7	608
2003 CY ₂	2003 02 07.23593	09 23 06.42	+07 20 18.3	19.4	644	2003 CS ₃	2003 02 11.61145	11 59 24.95	+05 43 47.3	19.6	608
2003 CY ₂	2003 02 07.29866	09 23 03.03	+07 20 50.6	19.4	644	2003 CS ₃	2003 02 11.62212	11 59 24.83	+05 43 54.1	19.6	608
2003 CZ ₂	2003 01 27.31958	09 39 08.70	+10 47 26.9	18.9	704	2003 CT ₃	2003 01 28.33501	09 57 39.15	+05 13 11.3	19.5	704
2003 CZ ₂	2003 01 27.33496	09 39 07.79	+10 47 25.4	19.6	704	2003 CT ₃	2003 01 28.34969	09 57 38.59	+05 13 19.2	19.9	704
2003 CZ ₂	2003 01 27.34967	09 39 06.85	+10 47 23.7	19.2	704	2003 CT ₃	2003 01 28.36436	09 57 37.96	+05 13 27.8	19.9	704
2003 CZ ₂	2003 01 27.37958	09 39 05.11	+10 47 20.2	19.2	704	2003 CT ₃	2003 01 28.37909	09 57 37.34	+05 13 36.2	20.0	704
2003 CB ₃	2003 01 26.34665	08 21 17.68	+09 12 20.1	18.8	644	2003 CT ₃	2003 02 09.16820	09 48 40.80	+07 18 16.9	19.6	644
2003 CB ₃	2003 01 26.38023	08 21 15.80	+09 12 34.6								

2003 CZ ₃	2003 01 27.23949	04 52 35.58	+12 20 03.4	19.3	644	2003 CA ₄	2003 02 10.15509	09 27 18.65	+17 36 42.8	17.2 R	J95
2003 CZ ₃	2003 01 27.26051	04 52 35.42	+12 19 58.4	19.3	644	2003 CA ₄	2003 02 10.21917	09 27 10.06	+17 51 05.5	18.1 R	446
2003 CZ ₃	2003 01 27.28156	04 52 35.25	+12 19 53.3	19.1	644	2003 CA ₄	2003 02 10.22191	09 27 08.99	+17 51 39.7	17.5 R	446
2003 CA ₄	* 2003 02 04.45533	09 53 19.74	-00 10 20.1	18.4	608	2003 CA ₄	2003 02 10.26536	09 26 51.76	+18 00 32.1	18.5 R	446
2003 CA ₄	2003 02 04.46609	09 53 16.46	-00 08 32.9	18.7	608	2003 CA ₄	2003 02 10.26822	09 26 50.69	+18 01 06.8	17.5 R	446
2003 CA ₄	2003 02 04.47689	09 53 13.17	-00 06 45.7	18.9	608	2003 CA ₄	2003 02 10.31227	09 26 33.21	+18 10 01.7	18.0 R	446
2003 CA ₄	2003 02 04.97516	09 51 17.54	+01 15 24.3		557	2003 CA ₄	2003 02 10.31581	09 26 31.87	+18 10 44.4	17.6 R	446
2003 CA ₄	2003 02 04.97884	09 51 16.48	+01 16 01.7		557	2003 CA ₄	2003 02 10.37020	09 26 10.58	+18 21 39.0	18.4 R	446
2003 CA ₄	2003 02 04.98000	09 51 16.12	+01 16 13.3		557	2003 CA ₄	2003 02 10.37287	09 26 09.58	+18 22 11.2	17.6 R	446
2003 CA ₄	2003 02 05.25538	09 50 15.73	+02 03 59.6	17.5 R	5 673	2003 CA ₄	2003 02 11.95227	09 17 37.79	+23 42 55.6	17.2 R	176
2003 CA ₄	2003 02 05.25700	09 50 15.32	+02 04 15.4	17.5 R	5 673	2003 CA ₄	2003 02 11.95366	09 17 37.21	+23 43 12.6	17.4 R	176
2003 CA ₄	2003 02 05.25862	09 50 14.79	+02 04 33.2	17.5 R	5 673	2003 CA ₄	2003 02 11.95505	09 17 36.64	+23 43 29.7	17.5 R	176
2003 CA ₄	2003 02 05.26024	09 50 14.37	+02 04 49.4	17.5 R	5 673	2003 CA ₄	2003 02 11.95644	09 17 36.06	+23 43 46.7	17.3 R	176
2003 CA ₄	2003 02 05.26152	09 50 13.94	+02 05 03.1	17.5 R	5 673	2003 CA ₄	2003 02 11.95794	09 17 35.44	+23 44 05.1	17.5 R	176
2003 CA ₄	2003 02 05.26348	09 50 13.39	+02 05 22.8	17.5 R	5 673	2003 CA ₄	2003 02 12.76199	09 13 02.70	+26 25 11.4		118
2003 CA ₄	2003 02 05.26487	09 50 12.99	+02 05 37.2	17.5 R	5 673	2003 CA ₄	2003 02 12.76291	09 13 02.40	+26 25 22.6		118
2003 CA ₄	2003 02 05.29365	09 50 04.17	+02 09 59.8		1 658	2003 CA ₄	2003 02 12.76866	09 13 00.14	+26 26 32.2		118
2003 CA ₄	2003 02 05.29515	09 50 03.78	+02 10 16.2		1 658	2003 CA ₄	2003 02 12.76943	09 12 59.90	+26 26 42.9		118
2003 CA ₄	2003 02 05.29668	09 50 03.35	+02 10 32.0		1 658	2003 CA ₄	2003 02 12.77020	09 12 59.59	+26 26 51.7		118
2003 CA ₄	2003 02 05.37789	09 49 38.22	+02 25 14.8	18.5	644	2003 CA ₄	2003 02 12.77090	09 12 59.24	+26 27 01.6		118
2003 CA ₄	2003 02 05.39016	09 49 34.40	+02 27 22.8	17.7	644	2003 CA ₄	2003 02 12.77164	09 12 59.04	+26 27 10.6	17.4 R	118
2003 CA ₄	2003 02 05.40343	09 49 30.29	+02 29 41.5	18.1	644	2003 CB ₄	2002 12 29.23791	05 14 49.70	+32 49 00.1	17.9	704
2003 CA ₄	2003 02 05.49765	09 49 07.96	+02 46 45.0	18.6	608	2003 CB ₄	2002 12 29.25315	05 14 48.81	+32 48 51.4	18.3	704
2003 CA ₄	2003 02 05.50830	09 49 04.53	+02 48 36.4	18.4	608	2003 CB ₄	2002 12 29.26839	05 14 47.91	+32 48 42.1	18.1	704
2003 CA ₄	2003 02 05.51887	09 49 01.19	+02 50 27.3	18.9	608	2003 CB ₄	2003 01 05.22777	05 09 10.12	+31 38 48.6	18.5	704
2003 CA ₄	2003 02 05.89978	09 47 38.52	+03 56 42.3	17.5 R	938	2003 CB ₄	2003 01 05.24324	05 09 09.42	+31 38 39.5	18.7	704
2003 CA ₄	2003 02 06.35567	09 45 34.03	+05 19 10.2	18.0 R	5 673	2003 CB ₄	2003 01 05.25882	05 09 08.66	+31 38 30.1	19.4	704
2003 CA ₄	2003 02 06.35637	09 45 33.83	+05 19 18.0		5 673	2003 CB ₄	2003 01 05.27422	05 09 08.05	+31 38 20.8	18.6	704
2003 CA ₄	2003 02 06.35706	09 45 33.58	+05 19 25.6		5 673	2003 CB ₄	2003 01 05.28985	05 09 07.33	+31 38 11.5	18.7	704
2003 CA ₄	2003 02 07.23860	09 41 47.55	+08 02 57.0	17.5 R	5 673	2003 CB ₄	* 2003 02 01.16693	05 04 04.13	+27 35 01.8	18.9	704
2003 CA ₄	2003 02 07.23964	09 41 47.21	+08 03 09.4		5 673	2003 CB ₄	2003 02 01.18249	05 04 04.38	+27 34 54.9	19.2	704
2003 CA ₄	2003 02 07.24057	09 41 46.93	+08 03 19.5		5 673	2003 CB ₄	2003 02 01.19793	05 04 04.64	+27 34 47.9	18.9	704
2003 CA ₄	2003 02 07.24149	09 41 46.63	+08 03 30.1		5 673	2003 CB ₄	2003 02 01.22897	05 04 05.14	+27 34 33.5	18.6	704
2003 CA ₄	2003 02 07.24242	09 41 46.31	+08 03 40.1		5 673	2003 CB ₄	2003 02 04.16814	05 05 06.99	+27 13 01.8	18.8	704
2003 CA ₄	2003 02 07.24334	09 41 46.03	+08 03 50.7		5 673	2003 CB ₄	2003 02 04.18364	05 05 07.28	+27 12 55.1	18.9	704
2003 CA ₄	2003 02 07.30392	09 41 21.46	+08 15 10.6	17.2 R	649	2003 CB ₄	2003 02 04.19928	05 05 07.59	+27 12 48.2	18.9	704
2003 CA ₄	2003 02 07.30536	09 41 20.97	+08 15 26.8	17.3 R	649	2003 CB ₄	2003 02 04.21478	05 05 07.97	+27 12 41.9	18.9	704
2003 CA ₄	2003 02 07.30681	09 41 20.48	+08 15 43.1	17.3 R	649	2003 CB ₄	2003 02 04.23029	05 05 08.31	+27 12 35.0	19.0	704
2003 CA ₄	2003 02 07.90900	09 38 39.85	+10 10 40.3	17.5	552	2003 CB ₄	2003 02 08.18180	05 06 58.10	+26 45 23.8	19.7	704
2003 CA ₄	2003 02 07.91380	09 38 38.21	+10 11 36.2	17.4	552	2003 CB ₄	2003 02 08.19573	05 06 58.62	+26 45 18.0	19.6	704
2003 CA ₄	2003 02 07.92245	09 38 35.39	+10 13 16.6	17.5	552	2003 CB ₄	2003 02 08.20986	05 06 58.96	+26 45 12.4	19.4	704
2003 CA ₄	2003 02 07.92583	09 38 34.23	+10 13 56.7	17.4	552	2003 CC ₄	* 2003 02 01.16732	05 08 03.70	+30 31 25.2	18.4	704
2003 CA ₄	2003 02 07.93083	09 38 32.50	+10 14 55.3	17.5	552	2003 CC ₄	2003 02 01.18289	05 08 03.63	+30 31 20.6	18.8	704
2003 CA ₄	2003 02 07.93584	09 38 30.82	+10 15 53.5	17.4	552	2003 CC ₄	2003 02 01.19833	05 08 03.52	+30 31 15.6	18.9	704
2003 CA ₄	2003 02 07.93934	09 38 29.64	+10 16 34.4	17.5	552	2003 CC ₄	2003 02 01.21375	05 08 03.41	+30 31 10.9	19.1	704
2003 CA ₄	2003 02 07.94464	09 38 27.80	+10 17 35.8	17.6	552	2003 CC ₄	2003 02 01.22936	05 08 03.37	+30 31 05.6	18.9	704
2003 CA ₄	2003 02 07.95008	09 38 25.96	+10 18 38.9	17.3	552	2003 CC ₄	2003 02 04.16828	05 07 59.49	+30 15 53.9	19.0	704
2003 CA ₄	2003 02 07.95574	09 38 24.03	+10 19 44.5	17.5	552	2003 CC ₄	2003 02 04.18378	05 07 59.48	+30 15 49.2	19.4	704
2003 CA ₄	2003 02 07.96009	09 38 22.53	+10 20 35.3	17.4	552	2003 CC ₄	2003 02 04.19942	05 07 59.47	+30 15 44.1	19.6	704
2003 CA ₄	2003 02 07.96119	09 38 22.15	+10 20 48.7	17.5	552	2003 CC ₄	2003 02 04.21491	05 07 59.48	+30 15 38.8	19.5	704
2003 CA ₄	2003 02 07.96223	09 38 21.80	+10 21 00.7	17.5	552	2003 CD ₄	* 2003 02 01.17037	05 35 25.79	+31 23 59.0	18.6	704
2003 CA ₄	2003 02 07.96343	09 38 21.35	+10 21 14.5	17.4	552	2003 CD ₄	2003 02 01.18602	05 35 25.89	+31 23 50.2	19.5	704
2003 CA ₄	2003 02 07.96457	09 38 21.01	+10 21 27.7	17.5	552	2003 CD ₄	2003 02 01.20135	05 35 25.87	+31 23 39.8	19.5	704
2003 CA ₄	2003 02 07.96587	09 38 20.56	+10 21 43.2	17.4	552	2003 CD ₄	2003 02 01.21692	05 35 25.88	+31 23 30.6	19.1	704
2003 CA ₄	2003 02 07.96694	09 38 20.15	+10 21 55.9	17.4	552	2003 CD ₄	2003 02 01.23239	05 35 25.90	+31 23 20.6	19.5	704
2003 CA ₄	2003 02 07.96859	09 38 19.60	+10 22 14.5	17.4	552	2003 CD ₄	2003 02 04.17168	05 35 43.79	+30 53 07.2	19.2	704
2003 CA ₄	2003 02 07.97113	09 38 18.74	+10 22 44.5	17.5	552	2003 CD ₄	2003 02 04.18731	05 35 43.91	+30 52 57.9	19.0	704
2003 CA ₄	2003 02 07.97325	09 38 18.02	+10 23 08.6	17.3	552	2003 CD ₄	2003 02 04.20282	05 35 44.05	+30 52 48.7	18.9	704
2003 CA ₄	2003 02 07.97530	09 38 17.34	+10 23 31.9	17.4	552	2003 CD ₄	2003 02 04.23389	05 35 44.22	+30 52 28.9	19.2	704
2003 CA ₄	2003 02 08.08081	09 37 40.85	+10 43 45.1	17.3 R	118	2003 CE ₄	2003 01 05.15502	03 44 11.15	+27 34 42.3	18.7	704
2003 CA ₄	2003 02 08.08177	09 37 40.53	+10 43 56.1		118	2003 CE ₄	2003 01 05.17030	03 44 11.11	+27 34 35.7	19.2	704
2003 CA ₄	2003 02 08.08413	09 37 39.81	+10 44 24.2		118	2003 CE ₄	2003 01 05.18553	03 44 11.03	+27 34 28.5	19.6	704
2003 CA ₄	2003 02 08.30847	09 36 42.06	+11 28 59.4	17.6	704	2003 CE ₄	2003 01 05.20091	03 44 10.98	+27 34 21.6	19.0	704
2003 CA ₄	2003 02 08.32257	09 36 36.99	+11 31 44.9	18.0	704	2003 CE ₄	2003 01 05.21629	03 44 10.89	+27 34 14.6	19.3	704
2003 CA ₄	2003 02 08.33648	09 36 31.97	+11 34 28.5	17.8	704	2003 CE ₄	2003 01 20.16869	03 47 04.09	+25 55 06.6	19.3	644
2003 CA ₄	2003 02 08.35055	09 36 26.93	+11 37 13.4	18.0	704	2003 CE ₄	2003 01 20.18956	03 47 04.59	+25 55 00.1	19.7	644
2003 CA ₄	2003 02 08.36467	09 36 21.87	+11 39 58.7	17.6	704	2003 CE ₄	2003 01 20.21090	03 47 05.07	+25 54 52.3	19.6	644
2003 CA ₄	2003 02 08.95729	09 33 36.07	+13 36 43.5	17.2 R	941	2003 CE ₄	2003 01 25.10458	03 49 25.82	+25 29 09.9	19.0 R	699
2003 CA ₄	2003 02 08.95873	09 33 35.64	+13 37 01.8	17.2 R	941	2003 CE ₄	2003 01 25.12317	03 49 26.37	+25 29 05.3		699
2003 CA ₄	2003 02 08.95977	09 33 35.24	+13 37 12.9	17.2 R	941	2003 CE ₄	2003 01 25.14186	03 49 26.92	+25 28 59.4		699
2003 CA ₄	2003 02 08.96384	09 33 33.64	+13 38 02.1								

2003 CG ₄	2003 02 04.35963	08 16 28.63	+06 30 54.8	19.8	644	2003 CS ₄	* 2003 02 01.24848	08 12 44.86	+25 22 48.3	19.2	704
2003 CH ₄	2003 01 27.38782	08 33 49.37	+05 05 55.4	20.8	608	2003 CS ₄	2003 02 01.26371	08 12 44.02	+25 23 00.1	19.3	704
2003 CH ₄	2003 01 27.39870	08 33 48.65	+05 05 57.4	21.0	608	2003 CS ₄	2003 02 01.27897	08 12 43.17	+25 23 11.6	19.7	704
2003 CH ₄	2003 01 27.40909	08 33 47.95	+05 05 59.6	20.9	608	2003 CS ₄	2003 02 01.29427	08 12 42.31	+25 23 23.6	19.3	704
2003 CH ₄	* 2003 02 01.23564	08 28 50.40	+05 23 49.2	19.0 R	699	2003 CS ₄	2003 02 01.30962	08 12 41.45	+25 23 34.3	19.2	704
2003 CH ₄	2003 02 01.25339	08 28 49.31	+05 23 53.3		699	2003 CS ₄	2003 02 04.20774	08 10 03.98	+25 58 49.7	18.4 R	699
2003 CH ₄	2003 02 01.27114	08 28 48.19	+05 23 57.9		699	2003 CS ₄	2003 02 04.22107	08 10 03.14	+25 59 00.1		699
2003 CH ₄	2003 02 01.28895	08 28 47.04	+05 24 01.4		699	2003 CS ₄	2003 02 04.23440	08 10 02.44	+25 59 10.3		699
2003 CH ₄	2003 02 03.20157	08 26 52.83	+05 32 07.4	19.2 R	699	2003 CS ₄	2003 02 04.24777	08 10 01.66	+25 59 19.3		699
2003 CH ₄	2003 02 03.22212	08 26 51.55	+05 32 11.9		699	2003 CS ₄	2003 02 04.24921	08 10 01.53	+25 59 19.8	19.0	704
2003 CH ₄	2003 02 03.24263	08 26 50.25	+05 32 16.6		699	2003 CS ₄	2003 02 04.26444	08 10 00.75	+25 59 30.3	19.4	704
2003 CH ₄	2003 02 03.26318	08 26 49.05	+05 32 23.2		699	2003 CS ₄	2003 02 04.27978	08 09 59.87	+25 59 42.2	19.7	704
2003 CJ ₄	* 2003 02 01.24174	06 58 47.52	+27 02 35.3	18.3	704	2003 CS ₄	2003 02 04.31059	08 09 58.26	+26 00 05.5	19.6	704
2003 CJ ₄	2003 02 01.25698	06 58 46.88	+27 02 39.0	18.8	704	2003 CT ₄	* 2003 02 01.24848	08 16 07.05	+24 43 06.9	19.4	704
2003 CJ ₄	2003 02 01.27224	06 58 46.20	+27 02 43.0	19.0	704	2003 CT ₄	2003 02 01.26371	08 16 05.97	+24 43 08.3	19.8	704
2003 CJ ₄	2003 02 01.28755	06 58 45.59	+27 02 46.9	19.0	704	2003 CT ₄	2003 02 01.27897	08 16 04.94	+24 43 09.6	20.0	704
2003 CJ ₄	2003 02 04.24220	06 56 52.98	+27 14 33.3	18.2	704	2003 CT ₄	2003 02 01.29427	08 16 03.84	+24 43 11.9	20.2	704
2003 CJ ₄	2003 02 04.27286	06 56 51.81	+27 14 40.9	18.9	704	2003 CT ₄	2003 02 01.30962	08 16 02.84	+24 43 12.1	19.7	704
2003 CJ ₄	2003 02 04.28809	06 56 51.24	+27 14 44.7	19.0	704	2003 CT ₄	2003 02 04.20692	08 12 58.42	+24 46 42.8	19.1 R	699
2003 CJ ₄	2003 02 04.30357	06 56 50.62	+27 14 47.8	19.6	704	2003 CT ₄	2003 02 04.22024	08 12 57.55	+24 46 42.8		699
2003 CK ₄	* 2003 02 01.24289	07 09 24.68	+26 29 23.1	18.7	704	2003 CT ₄	2003 02 04.23358	08 12 56.67	+24 46 44.3		699
2003 CK ₄	2003 02 01.25814	07 09 24.05	+26 29 25.4	19.3	704	2003 CT ₄	2003 02 04.24695	08 12 55.83	+24 46 44.6		699
2003 CK ₄	2003 02 01.27340	07 09 23.32	+26 29 28.0	19.0	704	2003 CT ₄	2003 02 04.24908	08 12 55.70	+24 46 46.5	19.2	704
2003 CK ₄	2003 02 01.28870	07 09 22.70	+26 29 29.9	18.9	704	2003 CT ₄	2003 02 04.26430	08 12 54.71	+24 46 45.4	19.4	704
2003 CK ₄	2003 02 01.30405	07 09 21.99	+26 29 31.8	18.7	704	2003 CT ₄	2003 02 04.27964	08 12 53.77	+24 46 47.5	19.6	704
2003 CK ₄	2003 02 04.24315	07 07 27.41	+26 35 56.9	18.5	704	2003 CT ₄	2003 02 04.29504	08 12 52.71	+24 46 48.8	19.8	704
2003 CK ₄	2003 02 04.25842	07 07 26.80	+26 35 57.8	18.9	704	2003 CT ₄	2003 02 04.31046	08 12 51.78	+24 46 49.5	20.2	704
2003 CK ₄	2003 02 04.27378	07 07 26.30	+26 36 00.9	19.1	704	2003 CU ₄	* 2003 02 01.24888	08 07 27.00	+28 46 11.1	19.5	704
2003 CK ₄	2003 02 04.28901	07 07 25.71	+26 36 02.2	19.3	704	2003 CU ₄	2003 02 01.26411	08 07 26.05	+28 46 13.2	19.4	704
2003 CK ₄	2003 02 04.30449	07 07 25.19	+26 36 06.1	19.3	704	2003 CU ₄	2003 02 01.27937	08 07 25.07	+28 46 14.8	19.7	704
2003 CL ₄	* 2003 02 01.24357	07 19 33.95	+29 18 04.3	19.3	704	2003 CU ₄	2003 02 01.29467	08 07 24.07	+28 46 16.6	19.4	704
2003 CL ₄	2003 02 01.25879	07 19 33.11	+29 17 58.9	19.8	704	2003 CU ₄	2003 02 01.31002	08 07 23.15	+28 46 18.4	19.3	704
2003 CL ₄	2003 02 01.27405	07 19 32.23	+29 17 53.2	19.9	704	2003 CU ₄	2003 02 04.26337	08 04 28.89	+28 50 11.6	19.3	704
2003 CL ₄	2003 02 01.28936	07 19 31.45	+29 17 46.8	19.3	704	2003 CU ₄	2003 02 04.27872	08 04 27.89	+28 50 12.4	19.8	704
2003 CL ₄	2003 02 01.30471	07 19 30.62	+29 17 40.5	19.5	704	2003 CU ₄	2003 02 04.29403	08 04 27.03	+28 50 13.7	19.6	704
2003 CL ₄	2003 02 04.24377	07 17 09.76	+28 58 30.8	18.8	704	2003 CU ₄	2003 02 04.30954	08 04 26.24	+28 50 13.2	20.2	704
2003 CL ₄	2003 02 04.25895	07 17 08.88	+28 58 25.6	19.2	704	2003 CV ₄	* 2003 02 01.24901	08 18 48.02	+28 34 53.1	19.2	704
2003 CL ₄	2003 02 04.27432	07 17 08.17	+28 58 19.8	19.7	704	2003 CV ₄	2003 02 01.26423	08 18 47.08	+28 34 50.9	19.7	704
2003 CL ₄	2003 02 04.28953	07 17 07.40	+28 58 13.6	19.2	704	2003 CV ₄	2003 02 01.27949	08 18 46.05	+28 34 47.1	19.4	704
2003 CL ₄	2003 02 04.30508	07 17 06.70	+28 58 06.8	19.3	704	2003 CV ₄	2003 02 01.29480	08 18 45.08	+28 34 43.5	20.1	704
2003 CM ₄	* 2003 02 01.24551	07 37 15.78	+26 21 26.3	19.5	704	2003 CV ₄	2003 02 01.31015	08 18 44.04	+28 34 39.0	19.4	704
2003 CM ₄	2003 02 01.26075	07 37 14.84	+26 21 27.3	19.5	704	2003 CV ₄	2003 02 04.26054	08 15 42.93	+28 21 57.3	19.5	644
2003 CM ₄	2003 02 01.27601	07 37 13.93	+26 21 28.3	20.0	704	2003 CV ₄	2003 02 04.33335	08 15 38.43	+28 21 37.7	19.5	644
2003 CM ₄	2003 02 01.30665	07 37 12.04	+26 21 29.9	19.7	704	2003 CV ₄	2003 02 04.40327	08 15 34.11	+28 21 18.1	20.0	644
2003 CM ₄	2003 02 04.20942	07 34 30.34	+26 23 59.0	19.0 R	699	2003 CW ₄	2003 01 10.37435	08 45 07.09	+26 51 11.5	20.0	704
2003 CM ₄	2003 02 04.22276	07 34 29.58	+26 23 59.7		699	2003 CW ₄	2003 01 10.39050	08 45 06.09	+26 51 14.5	20.0	704
2003 CM ₄	2003 02 04.23608	07 34 28.88	+26 23 59.9		699	2003 CW ₄	2003 01 10.40674	08 45 05.09	+26 51 16.0	19.7	704
2003 CM ₄	2003 02 04.24947	07 34 28.09	+26 24 00.0		699	2003 CW ₄	2003 01 10.42478	08 45 03.97	+26 51 17.9	20.3	704
2003 CN ₄	* 2003 02 01.24693	07 59 06.79	+24 06 00.5	19.3	704	2003 CW ₄	2003 01 10.44136	08 45 03.05	+26 51 18.8	20.2	704
2003 CN ₄	2003 02 01.26216	07 59 05.95	+24 06 02.4	19.5	704	2003 CW ₄	2003 01 12.28777	08 43 08.68	+26 54 34.1	19.8	704
2003 CN ₄	2003 02 01.27742	07 59 05.07	+24 06 03.7	20.3	704	2003 CW ₄	2003 01 12.30350	08 43 07.67	+26 54 34.7	19.5	704
2003 CN ₄	2003 02 01.30807	07 59 03.14	+24 06 09.4	20.0	704	2003 CW ₄	2003 01 12.31908	08 43 06.61	+26 54 36.7	20.2	704
2003 CN ₄	2003 02 04.25386	07 56 21.45	+24 13 09.2	20.2	644	2003 CW ₄	2003 01 12.33458	08 43 05.56	+26 54 37.5	19.9	704
2003 CN ₄	2003 02 04.32529	07 56 17.47	+24 13 18.4	19.6	644	2003 CW ₄	* 2003 02 01.24913	08 19 21.67	+27 06 54.5	19.2	704
2003 CN ₄	2003 02 04.39654	07 56 13.52	+24 13 27.3	19.3	644	2003 CW ₄	2003 02 01.26436	08 19 20.52	+27 06 53.7	19.4	704
2003 CO ₄	2003 01 26.31582	08 07 41.01	+28 16 38.4	19.4	644	2003 CW ₄	2003 02 01.27961	08 19 19.31	+27 06 53.2	20.0	704
2003 CO ₄	2003 01 26.39337	08 07 36.51	+28 17 00.2	19.3	644	2003 CW ₄	2003 02 01.29492	08 19 18.29	+27 06 51.6	19.8	704
2003 CO ₄	2003 01 26.45846	08 07 32.78	+28 17 16.9	19.6	644	2003 CW ₄	2003 02 01.31027	08 19 17.03	+27 06 51.3	19.2	704
2003 CO ₄	2003 01 31.24368	08 03 11.29	+28 38 03.7	19.5 R	699	2003 CW ₄	2003 02 04.28017	08 15 43.29	+27 03 46.8	19.3	704
2003 CO ₄	2003 01 31.26159	08 03 10.40	+28 38 08.0		699	2003 CW ₄	2003 02 04.29556	08 15 42.17	+27 03 46.7	19.1	704
2003 CO ₄	2003 01 31.27951	08 03 09.36	+28 38 11.5		699	2003 CW ₄	2003 02 04.31098	08 15 41.01	+27 03 45.4	19.1	704
2003 CO ₄	2003 01 31.29736	08 03 08.56	+28 38 16.7		699	2003 CX ₄	* 2003 02 01.24913	08 21 42.43	+26 57 20.3	19.2	704
2003 CO ₄	* 2003 02 01.24772	08 02 18.33	+28 41 55.9	19.7	704	2003 CX ₄	2003 02 01.26436	08 21 41.43	+26 57 22.2	19.7	704
2003 CO ₄	2003 02 01.26294	08 02 17.56	+28 42 00.7	19.8	704	2003 CX ₄	2003 02 01.27961	08 21 40.34	+26 57 22.6	19.8	704
2003 CO ₄	2003 02 01.27821	08 02 16.71	+28 42 03.5	20.1	704	2003 CX ₄	2003 02 01.29492	08 21 39.27	+26 57 25.2	19.8	704
2003 CO ₄	2003 02 01.29351	08 02 15.85	+28 42 06.6	19.8	704	2003 CX ₄	2003 02 01.31027	08 21 38.15	+26 57 25.3	19.5	704
2003 CO ₄	2003 02 01.30886	08 02 15.00	+28 42 10.5	19.8	704	2003 CX ₄	2003 02 04.20692	08 18 25.02	+27 01 03.3	19.5 R	699
2003 CO ₄	2003 02 04.26337	07 59 45.16	+28 52 32.8	19.3	704	2003 CX ₄	2003 02 04.22024	08 18 24.18	+27 01 03.2		699
2003 CO ₄	2003 02 04.27872	07 59 44.28	+28 52 36.5	19.9	704	2003 CX ₄	2003 02 04.23358	08 18 23.20	+27 01 04.9		699
2003 CO ₄	2003 02 04.29403	07 59 43.51	+28 52 39.9	19.6	704	2003 CX ₄	2003 02 04.24695	08 18 22.40	+27 01 05.0		699
2003 CO ₄	2003 02 04.30954	07 59 42.75	+28 52 43.4	19.8	704	2003 CX ₄	2003 02				

2003 CA ₅	2003 02 04.30423	07 04 58.07	+31 26 43.3	19.3	704	2003 CM ₅	* 2003 02 01.31196	08 40 36.77	+22 06 24.6	18.9	704
2003 CB ₅	* 2003 02 01.25905	07 25 48.31	+30 29 32.7	20.1	704	2003 CM ₅	2003 02 01.32714	08 40 35.72	+22 06 29.0	19.5	704
2003 CB ₅	2003 02 01.27431	07 25 47.23	+30 29 28.4	19.8	704	2003 CM ₅	2003 02 01.34230	08 40 34.66	+22 06 33.3	19.9	704
2003 CB ₅	2003 02 01.28962	07 25 46.29	+30 29 25.2	19.6	704	2003 CM ₅	2003 02 01.35752	08 40 33.68	+22 06 38.5	19.2	704
2003 CB ₅	2003 02 01.30496	07 25 45.25	+30 29 20.8	19.5	704	2003 CM ₅	2003 02 01.37282	08 40 32.60	+22 06 41.5	19.1	704
2003 CB ₅	2003 02 04.24428	07 22 45.42	+30 17 28.9	19.2	704	2003 CM ₅	2003 02 04.28277	08 37 25.90	+22 21 14.1	19.3	704
2003 CB ₅	2003 02 04.25946	07 22 44.39	+30 17 23.8	19.7	704	2003 CM ₅	2003 02 04.29825	08 37 24.81	+22 21 18.2	19.3	704
2003 CB ₅	2003 02 04.29005	07 22 42.64	+30 17 16.6	20.0	704	2003 CM ₅	2003 02 04.31371	08 37 23.86	+22 21 23.5	19.6	704
2003 CB ₅	2003 02 04.30560	07 22 41.67	+30 17 12.8	19.2	704	2003 CN ₅	* 2003 02 01.31235	08 36 28.63	+26 42 07.2	19.4	704
2003 CC ₅	* 2003 02 01.26035	07 42 10.43	+29 28 30.9	19.8	704	2003 CN ₅	2003 02 01.32754	08 36 27.59	+26 42 10.6	19.5	704
2003 CC ₅	2003 02 01.29091	07 42 08.54	+29 28 32.8	19.5	704	2003 CN ₅	2003 02 01.34270	08 36 26.51	+26 42 14.1	19.4	704
2003 CC ₅	2003 02 01.30625	07 42 07.48	+29 28 34.0	20.1	704	2003 CN ₅	2003 02 01.35792	08 36 25.66	+26 42 16.7	19.6	704
2003 CC ₅	2003 02 04.24583	07 39 17.55	+29 29 27.5	19.2	704	2003 CN ₅	2003 02 01.37322	08 36 24.64	+26 42 20.9	19.9	704
2003 CC ₅	2003 02 04.27638	07 39 15.79	+29 29 26.5	19.7	704	2003 CN ₅	2003 02 04.26610	08 33 24.49	+26 52 08.5	19.5	704
2003 CC ₅	2003 02 04.29170	07 39 14.90	+29 29 28.1	19.7	704	2003 CN ₅	2003 02 04.28134	08 33 23.50	+26 52 11.5	19.3	704
2003 CC ₅	2003 02 04.30716	07 39 13.95	+29 29 27.5	19.4	704	2003 CN ₅	2003 02 04.29673	08 33 22.57	+26 52 14.2	19.0	704
2003 CD ₅	* 2003 02 01.26242	07 58 43.74	+26 29 47.6	19.8	704	2003 CN ₅	2003 02 04.31225	08 33 21.50	+26 52 17.5	19.2	704
2003 CD ₅	2003 02 01.27768	07 58 42.74	+26 29 46.6	20.0	704	2003 CO ₅	* 2003 02 01.31249	08 32 19.25	+27 30 52.8	19.0	704
2003 CD ₅	2003 02 01.29298	07 58 41.82	+26 29 47.4	20.0	704	2003 CO ₅	2003 02 01.32767	08 32 18.21	+27 30 55.5	19.4	704
2003 CD ₅	2003 02 04.25386	07 55 44.64	+26 25 49.0	19.9	644	2003 CO ₅	2003 02 01.35805	08 32 16.15	+27 31 01.1	19.6	704
2003 CD ₅	2003 02 04.32529	07 55 40.32	+26 25 42.3	20.4	644	2003 CO ₅	2003 02 01.37335	08 32 14.93	+27 31 03.3	19.7	704
2003 CD ₅	2003 02 04.39654	07 55 35.97	+26 25 34.9	20.5	644	2003 CO ₅	2003 02 04.20024	08 29 08.89	+27 38 27.5	19.3 R	699
2003 CE ₅	* 2003 02 01.26371	08 16 23.30	+25 07 04.3	20.5	704	2003 CO ₅	2003 02 04.21358	08 29 07.96	+27 38 29.9	19.6	699
2003 CE ₅	2003 02 01.27927	08 16 22.31	+25 07 09.0	20.4	704	2003 CO ₅	2003 02 04.22693	08 29 07.16	+27 38 31.0	19.6	699
2003 CE ₅	2003 02 01.29427	08 16 21.34	+25 07 14.8	19.9	704	2003 CO ₅	2003 02 04.24025	08 29 06.33	+27 38 34.3	19.6	699
2003 CE ₅	2003 02 01.30962	08 16 20.26	+25 07 21.0	20.3	704	2003 CF ₅	* 2003 02 01.31274	08 43 00.90	+24 20 41.1	18.8	704
2003 CE ₅	2003 02 04.20692	08 13 15.65	+25 22 37.5	19.1 R	699	2003 CF ₅	2003 02 01.32792	08 43 00.19	+24 20 41.4	19.4	704
2003 CE ₅	2003 02 04.22024	08 13 14.88	+25 22 41.2	19.6	699	2003 CF ₅	2003 02 01.34308	08 42 59.36	+24 20 42.6	19.2	704
2003 CE ₅	2003 02 04.23358	08 13 13.97	+25 22 45.1	19.6	699	2003 CF ₅	2003 02 01.37360	08 42 57.75	+24 20 41.8	19.6	699
2003 CE ₅	2003 02 04.24695	08 13 13.09	+25 22 49.5	19.6	699	2003 CF ₅	2003 02 04.20523	08 40 39.98	+24 21 27.1	18.8 R	699
2003 CE ₅	2003 02 04.26430	08 13 11.98	+25 22 54.8	19.6	704	2003 CF ₅	2003 02 04.21858	08 40 39.37	+24 21 27.5	19.6	699
2003 CE ₅	2003 02 04.27964	08 13 11.02	+25 22 59.7	19.4	704	2003 CF ₅	2003 02 04.23189	08 40 38.59	+24 21 26.3	19.6	699
2003 CE ₅	2003 02 04.29504	08 13 10.02	+25 23 04.5	19.3	704	2003 CF ₅	2003 02 04.24528	08 40 38.00	+24 21 26.6	19.6	699
2003 CE ₅	2003 02 04.31046	08 13 08.99	+25 23 09.8	19.5	704	2003 CF ₅	2003 02 07.25976	08 38 14.17	+24 21 29.5	19.3	704
2003 CF ₅	* 2003 02 01.26423	08 15 05.90	+28 15 14.1	19.7	704	2003 CF ₅	2003 02 07.27425	08 38 13.48	+24 21 32.6	19.7	704
2003 CF ₅	2003 02 01.27949	08 15 05.02	+28 15 13.8	20.1	704	2003 CF ₅	2003 02 07.28864	08 38 12.70	+24 21 28.9	19.7	704
2003 CF ₅	2003 02 01.29480	08 15 04.07	+28 15 13.3	20.1	704	2003 CF ₅	2003 02 07.30314	08 38 11.98	+24 21 30.0	19.3	704
2003 CF ₅	2003 02 04.19942	08 12 20.83	+28 12 04.9	19.6 R	699	2003 CQ ₅	* 2003 02 01.31313	08 49 22.44	+22 25 50.5	18.8	704
2003 CF ₅	2003 02 04.21274	08 12 20.05	+28 12 03.7	19.6	699	2003 CQ ₅	2003 02 01.32831	08 49 21.39	+22 25 50.2	19.4	704
2003 CF ₅	2003 02 04.22609	08 12 19.33	+28 12 01.9	19.6	699	2003 CQ ₅	2003 02 01.34347	08 49 20.25	+22 25 50.4	19.2	704
2003 CF ₅	2003 02 04.23940	08 12 18.57	+28 12 01.3	19.6	699	2003 CQ ₅	2003 02 01.35869	08 49 19.20	+22 25 50.1	19.7	704
2003 CG ₅	* 2003 02 01.26436	08 18 27.58	+27 34 10.4	19.5	704	2003 CQ ₅	2003 02 01.37399	08 49 18.19	+22 25 49.7	19.5	704
2003 CG ₅	2003 02 01.27961	08 18 26.50	+27 34 14.8	20.0	704	2003 CQ ₅	2003 02 04.25246	08 46 01.68	+22 24 42.3	18.5	704
2003 CG ₅	2003 02 01.31027	08 18 24.34	+27 34 23.5	19.8	704	2003 CQ ₅	2003 02 04.26779	08 46 00.46	+22 24 42.0	18.9	704
2003 CG ₅	2003 02 04.26054	08 15 06.10	+27 47 16.5	19.7	644	2003 CQ ₅	2003 02 04.28303	08 45 59.53	+22 24 42.1	18.9	704
2003 CG ₅	2003 02 04.33335	08 15 01.08	+27 47 34.2	19.8	644	2003 CQ ₅	2003 02 04.29851	08 45 58.46	+22 24 41.5	19.4	704
2003 CG ₅	2003 02 04.40327	08 14 56.29	+27 47 50.5	20.5	644	2003 CR ₅	* 2003 02 01.31325	08 46 55.31	+20 52 45.0	19.2	704
2003 CH ₅	* 2003 02 01.26515	08 30 55.99	+26 20 13.6	20.1	704	2003 CR ₅	2003 02 01.34360	08 46 53.51	+20 53 07.8	19.5	704
2003 CH ₅	2003 02 01.28039	08 30 55.19	+26 20 15.5	20.0	704	2003 CR ₅	2003 02 01.35881	08 46 52.63	+20 53 18.0	19.5	704
2003 CH ₅	2003 02 01.29569	08 30 54.35	+26 20 19.8	19.8	704	2003 CR ₅	2003 02 01.37412	08 46 51.86	+20 53 31.3	19.4	704
2003 CH ₅	2003 02 01.31105	08 30 53.60	+26 20 23.0	19.8	704	2003 CR ₅	2003 02 04.25233	08 44 20.32	+21 28 35.5	18.8	704
2003 CH ₅	2003 02 04.20607	08 28 20.04	+26 30 52.9	19.2 R	699	2003 CR ₅	2003 02 04.26766	08 44 19.47	+21 28 47.4	19.3	704
2003 CH ₅	2003 02 04.21940	08 28 19.36	+26 30 57.6	19.6	699	2003 CR ₅	2003 02 04.28290	08 44 18.58	+21 28 57.1	19.3	704
2003 CH ₅	2003 02 04.23274	08 28 18.75	+26 31 00.0	19.6	699	2003 CR ₅	2003 02 04.29838	08 44 17.73	+21 29 08.8	19.3	704
2003 CH ₅	2003 02 04.24611	08 28 18.01	+26 31 02.3	19.6	699	2003 CR ₅	2003 02 04.31384	08 44 16.86	+21 29 20.0	18.9	704
2003 CJ ₅	* 2003 02 01.30658	09 24 59.35	+07 58 31.9	18.9 R	699	2003 CR ₅	2003 02 07.26001	08 41 46.81	+22 03 45.1	18.9	704
2003 CJ ₅	2003 02 01.32264	09 24 58.29	+07 58 28.2	19.6	699	2003 CR ₅	2003 02 07.27449	08 41 46.03	+22 03 53.6	19.2	704
2003 CJ ₅	2003 02 01.33857	09 24 57.37	+07 58 27.2	19.6	699	2003 CR ₅	2003 02 07.28889	08 41 45.32	+22 04 03.7	19.2	704
2003 CJ ₅	2003 02 01.35450	09 24 56.27	+07 58 21.3	19.6	699	2003 CR ₅	2003 02 07.30339	08 41 44.55	+22 04 14.3	19.2	704
2003 CJ ₅	2003 02 03.29380	09 22 55.05	+07 52 12.8	19.1 R	699	2003 CS ₅	* 2003 02 01.31397	08 54 03.54	+26 28 13.8	19.3	704
2003 CJ ₅	2003 02 03.31511	09 22 53.67	+07 52 08.8	19.6	699	2003 CS ₅	2003 02 01.32909	08 54 02.37	+26 28 19.3	19.5	704
2003 CJ ₅	2003 02 03.33636	09 22 52.36	+07 52 03.9	19.6	699	2003 CS ₅	2003 02 01.34425	08 54 01.41	+26 28 24.2	19.6	704
2003 CJ ₅	2003 02 03.35764	09 22 50.94	+07 51 59.9	19.6	699	2003 CS ₅	2003 02 01.35947	08 54 00.36	+26 28 30.9	19.0	704
2003 CJ ₅	2003 02 09.38075	09 16 24.95	+07 34 27.2	19.8	608	2003 CS ₅	2003 02 02.26583	08 53 00.88	+26 34 12.7	19.6	644
2003 CJ ₅	2003 02 09.39158	09 16 24.23	+07 34 25.4	19.8	608	2003 CS ₅	2003 02 02.28713	08 52 59.43	+26 34 20.7	20.0	644
2003 CJ ₅	2003 02 09.40249	09 16 23.47	+07 34 23.7	20.0	608	2003 CS ₅	2003 02 02.30779	08 52 58.02	+26 34 28.7	19.5	644
2003 CK ₅	2003 01 27.18778	08 38 44.85	+23 13 39.1	18.8 R	699	2003 CS ₅	2003 02 04.20439	08 50 53.38	+26 45 57.3	19.1 R	699
2003 CK ₅	2003 01 27.20572	08 38 43.77	+23 13 39.3	19.6	699	2003 CS ₅	2003 02 04.21775	08 50 52.47	+26 46 00.9	19.6	699
2003 CK ₅	2003 01 27.29275	08 38 38.57	+23 13 38.5	19.6	699	2003 CS ₅	2003 02 04.23107	08 50 51.61	+26 46 06.7	19.6	699
2003 CK ₅	2003 01 27.31070	08 38 37.44	+23 13 37.8	19.6	699	2003 CT ₅	2003 02 04.24443	09 50 50.65	+26 46 11.4	19.6	699</

2003 CV ₅	2003 01 09.30274	09 17 28.78	+23 30 36.4	19.8	704	2003 CD ₆	2003 02 01.34799	09 36 14.26	+22 18 16.1	19.1	704
2003 CV ₅	2003 01 09.31739	09 17 28.11	+23 30 40.1	20.2	704	2003 CD ₆	2003 02 01.37852	09 36 12.22	+22 18 28.5	19.6	704
2003 CV ₅	* 2003 02 01.31409	08 56 24.86	+24 46 59.5	19.0	704	2003 CD ₆	2003 02 02.31302	09 35 12.01	+22 24 32.5	19.7	644
2003 CV ₅	2003 02 01.32921	08 56 23.88	+24 47 01.5	19.5	704	2003 CD ₆	2003 02 02.39100	09 35 06.78	+22 25 02.6	19.5	644
2003 CV ₅	2003 02 01.35959	08 56 21.86	+24 47 05.7	19.2	704	2003 CD ₆	2003 02 02.45364	09 35 02.56	+22 25 26.5	19.5	644
2003 CV ₅	2003 02 01.37490	08 56 20.91	+24 47 07.9	19.4	704	2003 CD ₆	2003 02 04.27082	09 33 04.47	+22 36 55.3	19.3 R	699
2003 CV ₅	2003 02 02.29194	08 55 23.60	+24 49 14.6	19.0	644	2003 CD ₆	2003 02 04.29160	09 33 03.03	+22 37 01.1		699
2003 CV ₅	2003 02 02.31130	08 55 22.31	+24 49 17.5	19.1	644	2003 CD ₆	2003 02 04.31226	09 33 01.58	+22 37 09.0		699
2003 CV ₅	2003 02 02.33188	08 55 20.97	+24 49 20.0	18.8	644	2003 CD ₆	2003 02 04.33295	09 33 00.19	+22 37 17.3		699
2003 CV ₅	2003 02 04.20439	08 53 24.19	+24 53 14.5	18.8 R	699	2003 CE ₆	* 2003 02 01.31785	09 33 34.76	+20 07 44.5	19.2	704
2003 CV ₅	2003 02 04.21775	08 53 23.23	+24 53 15.5		699	2003 CE ₆	2003 02 01.33296	09 33 33.79	+20 07 49.6	19.3	704
2003 CV ₅	2003 02 04.23107	08 53 22.41	+24 53 16.9		699	2003 CE ₆	2003 02 01.34812	09 33 32.79	+20 07 55.2	19.5	704
2003 CV ₅	2003 02 04.24443	08 53 21.54	+24 53 18.9		699	2003 CE ₆	2003 02 01.36344	09 33 31.91	+20 08 00.2	19.2	704
2003 CV ₅	2003 02 07.26088	08 50 16.01	+24 58 30.8	19.1	704	2003 CE ₆	2003 02 01.37865	09 33 30.99	+20 08 04.1	19.2	704
2003 CV ₅	2003 02 07.27537	08 50 15.10	+24 58 32.0	19.5	704	2003 CE ₆	2003 02 04.26999	09 30 33.71	+20 23 04.4	18.9 R	699
2003 CV ₅	2003 02 07.28976	08 50 14.16	+24 58 33.8	19.2	704	2003 CE ₆	2003 02 04.29078	09 30 32.36	+20 23 09.9		699
2003 CV ₅	2003 02 07.30426	08 50 13.30	+24 58 33.8	19.7	704	2003 CE ₆	2003 02 04.31144	09 30 31.04	+20 23 17.6		699
2003 CW ₅	2003 01 27.32462	09 06 29.34	+23 31 52.7	19.7 R	699	2003 CE ₆	2003 02 04.33212	09 30 29.71	+20 23 22.6		699
2003 CW ₅	2003 01 27.34592	09 06 27.94	+23 31 54.8		699	2003 CF ₆	2003 01 27.31306	09 37 53.11	+19 03 38.5	19.5	704
2003 CW ₅	2003 01 27.36720	09 06 26.50	+23 31 57.3		699	2003 CF ₆	2003 01 27.32843	09 37 52.25	+19 03 47.3	20.0	704
2003 CW ₅	2003 01 27.38853	09 06 25.00	+23 31 59.3		699	2003 CF ₆	2003 01 27.34377	09 37 51.48	+19 03 53.9	19.9	704
2003 CW ₅	* 2003 02 01.31421	09 00 54.87	+23 40 46.9	19.6	704	2003 CF ₆	2003 01 27.35925	09 37 50.74	+19 04 01.4	19.9	704
2003 CW ₅	2003 02 01.32933	09 00 53.84	+23 40 47.2	19.7	704	2003 CF ₆	2003 01 27.37482	09 37 49.94	+19 04 10.7	20.6	704
2003 CW ₅	2003 02 01.34449	09 00 52.63	+23 40 50.9	19.8	704	2003 CF ₆	* 2003 02 01.31785	09 33 39.63	+19 45 17.3	18.9	704
2003 CW ₅	2003 02 01.35971	09 00 51.62	+23 40 51.5	19.7	704	2003 CF ₆	2003 02 01.33296	09 33 38.92	+19 45 24.5	19.0	704
2003 CW ₅	2003 02 01.37502	09 00 50.59	+23 40 51.9	19.7	704	2003 CF ₆	2003 02 01.34812	09 33 38.02	+19 45 31.4	19.2	704
2003 CW ₅	2003 02 02.32377	08 59 47.27	+23 42 16.7	19.6	644	2003 CF ₆	2003 02 01.36344	09 33 37.19	+19 45 39.8	19.1	704
2003 CW ₅	2003 02 02.34488	08 59 45.77	+23 42 18.5	20.0	644	2003 CF ₆	2003 02 04.32135	09 31 01.01	+20 10 07.2	18.7	704
2003 CW ₅	2003 02 02.37760	08 59 43.52	+23 42 21.6	20.1	644	2003 CF ₆	2003 02 04.35190	09 30 59.33	+20 10 22.4	19.0	704
2003 CW ₅	2003 02 04.33471	08 57 33.25	+23 44 52.7	19.7	704	2003 CF ₆	2003 02 04.36619	09 30 58.59	+20 10 29.2	18.4	704
2003 CW ₅	2003 02 04.34928	08 57 32.27	+23 44 53.7	19.5	704	2003 CF ₆	2003 02 04.38030	09 30 57.79	+20 10 35.0	19.3	704
2003 CW ₅	2003 02 04.36359	08 57 31.18	+23 44 56.5	19.4	704	2003 CG ₆	* 2003 02 01.31785	09 35 40.05	+19 30 36.5	19.2	704
2003 CX ₅	2003 01 27.32462	09 13 17.68	+23 26 29.4	18.9 R	699	2003 CG ₆	2003 02 01.36344	09 35 38.10	+19 30 52.4	19.5	704
2003 CX ₅	2003 01 27.34592	09 13 16.22	+23 26 32.9		699	2003 CG ₆	2003 02 01.37865	09 35 37.38	+19 30 56.6	19.4	704
2003 CX ₅	2003 01 27.36720	09 13 14.70	+23 26 36.4		699	2003 CG ₆	2003 02 04.26999	09 33 41.54	+19 46 29.0	19.2 R	699
2003 CX ₅	2003 01 27.38853	09 13 13.30	+23 26 38.4		699	2003 CG ₆	2003 02 04.29078	09 33 40.76	+19 46 36.8		699
2003 CX ₅	* 2003 02 01.31486	09 07 43.85	+23 35 48.4	19.0	704	2003 CG ₆	2003 02 04.31144	09 33 39.88	+19 46 42.5		699
2003 CX ₅	2003 02 01.32998	09 07 42.74	+23 35 49.7	19.2	704	2003 CG ₆	2003 02 04.32135	09 33 39.39	+19 46 46.6	19.4	704
2003 CX ₅	2003 02 01.34514	09 07 41.62	+23 35 51.2	19.3	704	2003 CG ₆	2003 02 04.33212	09 33 39.00	+19 46 48.8		699
2003 CX ₅	2003 02 01.36037	09 07 40.63	+23 35 51.9	19.4	704	2003 CG ₆	2003 02 04.33772	09 33 38.77	+19 46 51.5	19.4	704
2003 CX ₅	2003 02 01.37567	09 07 39.50	+23 35 53.6	19.4	704	2003 CG ₆	2003 02 04.35190	09 33 38.05	+19 46 56.7	19.5	704
2003 CX ₅	2003 02 02.32608	09 06 35.62	+23 37 17.8	19.2	644	2003 CG ₆	2003 02 04.36619	09 33 37.57	+19 47 01.4	19.5	704
2003 CX ₅	2003 02 02.34716	09 06 34.12	+23 37 19.5	20.1	644	2003 CG ₆	2003 02 04.38030	09 33 36.88	+19 47 05.1	19.2	704
2003 CX ₅	2003 02 02.38224	09 06 31.64	+23 37 22.8	19.3	644	2003 CH ₆	2003 01 27.32896	09 40 46.91	+18 00 01.6	19.9	704
2003 CX ₅	2003 02 04.31867	09 04 21.29	+23 39 47.9	18.9	704	2003 CH ₆	2003 01 27.35977	09 40 45.00	+18 00 08.1	20.0	704
2003 CX ₅	2003 02 04.33522	09 04 20.17	+23 39 48.7	19.3	704	2003 CH ₆	2003 01 27.37534	09 40 43.96	+18 00 11.2	20.1	704
2003 CX ₅	2003 02 04.34976	09 04 19.12	+23 39 49.7	19.2	704	2003 CH ₆	* 2003 02 01.31811	09 35 35.07	+18 17 51.9	19.0	704
2003 CX ₅	2003 02 04.36406	09 04 18.10	+23 39 51.2	19.3	704	2003 CH ₆	2003 02 01.34840	09 35 32.96	+18 17 56.8	19.5	704
2003 CX ₅	2003 02 04.37809	09 04 17.09	+23 39 50.9	19.4	704	2003 CH ₆	2003 02 01.36370	09 35 31.92	+18 17 59.5	19.6	704
2003 CY ₅	* 2003 02 01.31555	09 12 39.53	-02 52 57.7	18.2 R	699	2003 CH ₆	2003 02 02.31302	09 34 30.04	+18 21 22.9	19.4	644
2003 CY ₅	2003 02 01.33149	09 12 38.78	-02 52 50.9		699	2003 CH ₆	2003 02 02.39100	09 34 24.66	+18 21 39.0	19.6	644
2003 CY ₅	2003 02 01.34741	09 12 38.05	-02 52 44.2		699	2003 CH ₆	2003 02 02.45364	09 34 20.38	+18 21 52.0	19.5	644
2003 CY ₅	2003 02 01.36334	09 12 37.15	-02 52 37.3		699	2003 CH ₆	2003 02 04.26917	09 32 20.18	+18 28 10.0	19.0 R	699
2003 CY ₅	2003 02 04.31751	09 10 16.45	-02 29 57.8	18.8	704	2003 CH ₆	2003 02 04.28995	09 32 18.61	+18 28 15.4		699
2003 CY ₅	2003 02 04.33407	09 10 15.59	-02 29 50.3	18.9	704	2003 CH ₆	2003 02 04.31063	09 32 17.24	+18 28 19.5		699
2003 CY ₅	2003 02 04.34870	09 10 14.82	-02 29 43.0	18.9	704	2003 CH ₆	2003 02 04.33131	09 32 15.81	+18 28 23.7		699
2003 CY ₅	2003 02 04.36301	09 10 14.13	-02 29 36.0	19.0	704	2003 CJ ₆	2003 01 27.31359	09 41 21.87	+17 46 46.1	19.5	704
2003 CY ₅	2003 02 04.37703	09 10 13.45	-02 29 29.2	19.0	704	2003 CJ ₆	2003 01 27.32896	09 41 20.97	+17 46 51.3	20.2	704
2003 CZ ₅	* 2003 02 01.31681	09 19 20.81	+19 00 10.0	19.0	704	2003 CJ ₆	2003 01 27.34430	09 41 20.48	+17 46 57.5	19.5	704
2003 CZ ₅	2003 02 01.33191	09 19 20.11	+19 00 13.9	19.2	704	2003 CJ ₆	2003 01 27.35977	09 41 19.78	+17 47 03.0	20.4	704
2003 CZ ₅	2003 02 01.34708	09 19 19.22	+19 00 17.7	19.2	704	2003 CJ ₆	2003 01 27.37534	09 41 19.10	+17 47 09.0	20.2	704
2003 CZ ₅	2003 02 01.37761	09 19 17.66	+19 00 25.3	19.0	704	2003 CJ ₆	* 2003 02 01.31811	09 37 41.54	+18 16 52.8	19.1	704
2003 CZ ₅	2003 02 04.31917	09 16 49.95	+19 13 00.8	19.1	704	2003 CJ ₆	2003 02 01.34840	09 37 40.08	+18 17 04.2	19.2	704
2003 CZ ₅	2003 02 04.33572	09 16 49.09	+19 13 05.6	19.0	704	2003 CJ ₆	2003 02 01.37892	09 37 38.53	+18 17 14.3	19.5	704
2003 CZ ₅	2003 02 04.35023	09 16 48.36	+19 13 08.0	19.7	704	2003 CJ ₆	2003 02 02.31302	09 36 55.97	+18 22 54.0	19.2	644
2003 CZ ₅	2003 02 04.36452	09 16 47.66	+19 13 12.6	19.1	704	2003 CJ ₆	2003 02 02.39100	09 36 52.24	+18 23 22.3	19.2	644
2003 CA ₆	* 2003 02 01.31732	09 30 45.45	+20 41 01.4	19.3	704	2003 CJ ₆	2003 02 02.45364	09 36 49.23	+18 23 44.7	19.1	644
2003 CA ₆	2003 02 01.33243	09 30 44.59	+20 41 06.6	19.6	704	2003 CJ ₆	2003 02 04.26999	09 35 24.90	+18 34 42.0	18.8 R	699
2003 CA ₆	2003 02 01.34760	09 30 43.65	+20 41 11.9	19.6	704	2003 CJ ₆	2003 02 04.29078	09 35 23.82	+18 34 48.6		699
2003 CA ₆	2003 02 01.36291	09 30 42.75	+20 41 17.6	19.5	704	2003 CJ ₆	2003 02 04.31144	09 35 22.82	+18 34 56.2		699
2003 CA ₆	2003 02 01.37813	09 30 41.80	+20 41 21.7	19.6	704	2003 CJ ₆	2003 02 04.32122	09 35 22.36</			

2003 CM ₆	2003 01 27.34534	09 46 11.14	+19 22 36.7	19.2	704	2003 CS ₆	2003 01 27.34683	10 03 08.45	+17 15 12.6	19.4	704
2003 CM ₆	2003 01 27.36082	09 46 10.33	+19 22 40.5	19.4	704	2003 CS ₆	2003 01 27.36225	10 03 07.82	+17 15 18.5	19.7	704
2003 CM ₆	2003 01 27.37643	09 46 09.58	+19 22 44.2	19.7	704	2003 CS ₆	2003 01 27.37785	10 03 07.21	+17 15 25.6	19.9	704
2003 CM ₆	* 2003 02 01.31863	09 41 52.10	+19 41 44.1	18.7	704	2003 CS ₆	* 2003 02 01.32006	09 59 48.34	+17 50 08.8	19.5	704
2003 CM ₆	2003 02 01.33374	09 41 51.20	+19 41 46.3	19.2	704	2003 CS ₆	2003 02 01.35034	09 59 47.18	+17 50 19.8	20.3	704
2003 CM ₆	2003 02 01.34892	09 41 50.34	+19 41 51.5	19.1	704	2003 CS ₆	2003 02 01.36574	09 59 46.47	+17 50 26.6	19.6	704
2003 CM ₆	2003 02 01.36431	09 41 49.53	+19 41 54.0	19.6	704	2003 CS ₆	2003 02 01.38086	09 59 45.79	+17 50 34.4	19.4	704
2003 CM ₆	2003 02 01.37944	09 41 48.62	+19 41 58.5	19.4	704	2003 CS ₆	2003 02 04.26752	09 57 40.56	+18 11 09.6	19.0 R	699
2003 CM ₆	2003 02 04.26999	09 39 08.56	+19 52 52.1	18.5 R	699	2003 CS ₆	2003 02 04.28828	09 57 39.48	+18 11 17.4		699
2003 CM ₆	2003 02 04.29078	09 39 07.37	+19 52 56.2		699	2003 CS ₆	2003 02 04.30898	09 57 38.59	+18 11 26.7		699
2003 CM ₆	2003 02 04.31144	09 39 06.10	+19 53 02.1		699	2003 CS ₆	2003 02 04.32415	09 57 37.92	+18 11 33.5	19.3	704
2003 CM ₆	2003 02 04.32212	09 39 05.44	+19 53 04.5	18.2	704	2003 CS ₆	2003 02 04.32966	09 57 37.62	+18 11 35.6		699
2003 CM ₆	2003 02 04.33212	09 39 04.95	+19 53 05.9		699	2003 CS ₆	2003 02 04.35446	09 57 36.56	+18 11 46.0	20.0	704
2003 CM ₆	2003 02 04.33843	09 39 04.48	+19 53 08.7	19.1	704	2003 CS ₆	2003 02 04.36869	09 57 35.88	+18 11 52.5	19.2	704
2003 CM ₆	2003 02 04.35268	09 39 03.63	+19 53 11.6	18.7	704	2003 CS ₆	2003 02 04.38280	09 57 35.14	+18 11 58.7	19.4	704
2003 CM ₆	2003 02 04.36690	09 39 02.81	+19 53 15.0	18.8	704	2003 CT ₆	* 2003 02 01.32058	09 57 18.74	+20 00 50.3	19.3	704
2003 CM ₆	2003 02 04.38101	09 39 01.97	+19 53 18.7	18.8	704	2003 CT ₆	2003 02 01.33573	09 57 18.00	+20 00 54.6	19.4	704
2003 CM ₆	2003 02 04.42413	09 38 59.83	+19 53 27.7	20.1	608	2003 CT ₆	2003 02 01.35087	09 57 17.25	+20 00 59.2	20.0	704
2003 CM ₆	2003 02 04.43496	09 38 59.15	+19 53 29.7	19.9	608	2003 CT ₆	2003 02 01.38139	09 57 15.52	+20 01 08.8	19.9	704
2003 CM ₆	2003 02 04.44584	09 38 58.55	+19 53 32.7	20.0	608	2003 CT ₆	2003 02 04.26170	09 54 47.96	+20 14 37.7	18.9 R	699
2003 CN ₆	2003 01 27.30710	09 44 46.93	+21 18 52.2	18.6	704	2003 CT ₆	2003 02 04.28245	09 54 46.87	+20 14 43.7		699
2003 CN ₆	2003 01 27.32249	09 44 46.11	+21 18 55.3	18.8	704	2003 CT ₆	2003 02 04.30321	09 54 45.74	+20 14 49.0		699
2003 CN ₆	2003 01 27.33783	09 44 45.27	+21 18 58.4	18.9	704	2003 CT ₆	2003 02 04.32385	09 54 44.57	+20 14 55.0		699
2003 CN ₆	2003 01 27.35331	09 44 44.45	+21 19 01.9	19.2	704	2003 CT ₆	2003 02 09.13295	09 50 23.81	+20 36 31.7	19.5	644
2003 CN ₆	2003 01 27.36867	09 44 43.61	+21 19 04.9	18.9	704	2003 CT ₆	2003 02 09.19556	09 50 20.25	+20 36 48.6	19.0	644
2003 CN ₆	* 2003 02 01.31876	09 40 10.21	+21 36 10.6	18.8	704	2003 CT ₆	2003 02 09.25857	09 50 16.64	+20 37 05.5	19.0	644
2003 CN ₆	2003 02 01.33387	09 40 09.31	+21 36 12.9	18.6	704	2003 CU ₆	2003 01 26.31944	10 18 38.92	+16 01 47.7	19.0 R	699
2003 CN ₆	2003 02 01.34906	09 40 08.34	+21 36 16.7	19.0	704	2003 CU ₆	2003 01 26.32752	10 18 38.51	+16 01 47.8	19.0 R	699
2003 CN ₆	2003 02 01.36444	09 40 07.41	+21 36 19.2	18.9	704	2003 CU ₆	2003 01 26.33565	10 18 38.12	+16 01 46.7		699
2003 CN ₆	2003 02 01.37957	09 40 06.53	+21 36 22.4	18.9	704	2003 CU ₆	2003 01 26.34374	10 18 37.56	+16 01 46.9		699
2003 CN ₆	2003 02 04.27082	09 37 16.07	+21 45 49.7	18.2 R	699	2003 CU ₆	2003 01 26.35187	10 18 37.20	+16 01 47.5		699
2003 CN ₆	2003 02 04.29160	09 37 14.80	+21 45 54.2		699	2003 CU ₆	2003 01 26.35995	10 18 36.77	+16 01 45.6		699
2003 CN ₆	2003 02 04.31226	09 37 13.49	+21 45 58.0		699	2003 CU ₆	2003 01 26.36804	10 18 36.40	+16 01 45.7		699
2003 CN ₆	2003 02 04.32200	09 37 12.83	+21 45 59.7	18.7	704	2003 CU ₆	2003 01 26.37612	10 18 35.88	+16 01 45.9		699
2003 CN ₆	2003 02 04.33295	09 37 12.20	+21 46 02.1		699	2003 CU ₆	2003 01 27.33315	10 17 47.03	+16 01 01.3	20.0	704
2003 CN ₆	2003 02 04.33831	09 37 11.80	+21 46 03.0	18.9	704	2003 CU ₆	2003 01 27.34852	10 17 46.23	+16 00 59.8	19.7	704
2003 CN ₆	2003 02 04.35256	09 37 10.93	+21 46 05.6	19.0	704	2003 CU ₆	2003 01 27.36399	10 17 45.49	+16 00 58.4	19.6	704
2003 CN ₆	2003 02 04.36678	09 37 10.03	+21 46 08.3	19.0	704	2003 CU ₆	2003 01 27.37961	10 17 44.70	+16 00 57.5	20.1	704
2003 CN ₆	2003 02 04.38090	09 37 09.16	+21 46 11.0	18.7	704	2003 CU ₆	* 2003 02 01.32162	10 13 11.63	+15 57 22.4	19.3	704
2003 CN ₆	2003 02 07.30946	09 34 10.70	+21 55 06.6	18.6	704	2003 CU ₆	2003 02 01.33677	10 13 10.77	+15 57 22.0	19.5	704
2003 CN ₆	2003 02 07.32390	09 34 09.83	+21 55 09.8	19.3	704	2003 CU ₆	2003 02 01.35191	10 13 09.82	+15 57 22.5	19.1	704
2003 CN ₆	2003 02 07.35278	09 34 07.93	+21 55 15.0	18.6	704	2003 CU ₆	2003 02 01.36729	10 13 08.86	+15 57 21.4	19.2	704
2003 CO ₆	2003 01 27.32249	09 46 34.18	+21 35 14.5	20.1	704	2003 CU ₆	2003 02 01.38242	10 13 07.99	+15 57 20.5	19.4	704
2003 CO ₆	2003 01 27.33783	09 46 33.42	+21 35 15.7	19.7	704	2003 CU ₆	2003 02 04.34117	10 10 10.44	+15 55 17.0	19.7	704
2003 CO ₆	2003 01 27.35331	09 46 32.52	+21 35 16.6	19.6	704	2003 CU ₆	2003 02 04.35541	10 10 09.55	+15 55 16.8	19.4	704
2003 CO ₆	2003 01 27.36867	09 46 31.59	+21 35 18.2	19.8	704	2003 CU ₆	2003 02 04.36964	10 10 08.65	+15 55 16.7	19.5	704
2003 CO ₆	* 2003 02 01.31902	09 41 58.80	+21 42 38.8	18.9	704	2003 CU ₆	2003 02 04.38375	10 10 07.76	+15 55 15.5	19.5	704
2003 CO ₆	2003 02 01.33413	09 41 57.92	+21 42 39.3	19.2	704	2003 CV ₆	2003 01 27.31755	10 16 41.70	+15 10 12.0	19.6	704
2003 CO ₆	2003 02 01.34931	09 41 56.98	+21 42 41.2	19.3	704	2003 CV ₆	2003 01 27.33288	10 16 41.21	+15 10 20.8	19.7	704
2003 CO ₆	2003 02 01.36470	09 41 56.13	+21 42 42.5	19.7	704	2003 CV ₆	2003 01 27.34826	10 16 40.67	+15 10 30.3	19.3	704
2003 CO ₆	2003 02 04.26003	09 39 08.84	+21 46 24.4	18.9 R	699	2003 CV ₆	2003 01 27.36373	10 16 40.24	+15 10 39.7	20.0	704
2003 CO ₆	2003 02 04.28078	09 39 07.59	+21 46 26.3		699	2003 CV ₆	2003 01 27.37934	10 16 39.61	+15 10 49.3	19.7	704
2003 CO ₆	2003 02 04.30156	09 39 06.35	+21 46 27.6		699	2003 CV ₆	* 2003 02 01.32162	10 13 43.96	+16 02 34.0	19.5	704
2003 CO ₆	2003 02 04.32200	09 39 05.22	+21 46 29.1	19.3	704	2003 CV ₆	2003 02 01.33677	10 13 43.23	+16 02 43.4	19.2	704
2003 CO ₆	2003 02 04.32219	09 39 05.05	+21 46 30.6		699	2003 CV ₆	2003 02 01.35191	10 13 42.66	+16 02 54.2	19.6	704
2003 CO ₆	2003 02 04.33831	09 39 04.12	+21 46 30.5	19.8	704	2003 CV ₆	2003 02 01.36729	10 13 41.96	+16 03 05.1	19.7	704
2003 CO ₆	2003 02 04.35256	09 39 03.37	+21 46 31.8	19.9	704	2003 CV ₆	2003 02 04.26670	10 11 44.57	+16 34 33.8	19.1 R	699
2003 CO ₆	2003 02 04.36678	09 39 02.65	+21 46 33.2	19.5	704	2003 CV ₆	2003 02 04.28746	10 11 43.63	+16 34 47.5		699
2003 CO ₆	2003 02 04.42465	09 38 59.21	+21 46 36.3	20.0	608	2003 CV ₆	2003 02 04.30817	10 11 42.69	+16 35 00.3		699
2003 CO ₆	2003 02 04.43552	09 38 58.55	+21 46 37.1	20.5	608	2003 CV ₆	2003 02 04.32572	10 11 41.88	+16 35 13.1	19.2	704
2003 CO ₆	2003 02 04.44638	09 38 57.89	+21 46 38.5	19.9	608	2003 CV ₆	2003 02 04.32884	10 11 41.79	+16 35 14.4		699
2003 CP ₆	* 2003 02 01.31902	09 43 20.69	+20 51 31.9	19.0	704	2003 CV ₆	2003 02 04.34153	10 11 41.16	+16 35 22.2	19.5	704
2003 CP ₆	2003 02 01.33413	09 43 19.87	+20 51 36.1	19.1	704	2003 CV ₆	2003 02 04.35579	10 11 40.57	+16 35 32.6	19.8	704
2003 CP ₆	2003 02 01.34931	09 43 18.94	+20 51 39.7	19.1	704	2003 CV ₆	2003 02 04.37000	10 11 40.04	+16 35 43.5	19.4	704
2003 CP ₆	2003 02 01.36470	09 43 18.04	+20 51 43.9	19.1	704	2003 CV ₆	2003 02 04.38411	10 11 39.35	+16 35 50.9	19.3	704
2003 CP ₆	2003 02 01.37983	09 43 17.19	+20 51 46.8	19.3	704	2003 CW ₆	2003 01 27.33275	10 16 12.30	+17 12 00.5	19.9	704
2003 CP ₆	2003 02 04.32200	09 40 31.28	+21 03 27.6	19.4	704	2003 CW ₆	2003 01 27.34813	10 16 11.67	+17 12 08.2	19.8	704
2003 CP ₆	2003 02 04.35256	09 40 29.46	+21 03 33.7	19.9	704	2003 CW ₆	2003 01 27.36360	10 16 11.13	+17 12 14.9	20.1	704
2003 CP ₆	2003 02 04.36678	09 40 28.65	+21 03 37.2	19.7	704	2003 CW ₆	2003 01 27.37921	10 16 10.62	+17 12 21.9	20.3	704
2003 CQ ₆	* 2003 02 01.31902	09 44 31.43	+20 52 51.0	18.8	704	2003 CW ₆	* 2003 02 01.32175	10 13 12.17	+17 47 56.1	19.1	704
2003 CQ ₆	2003 02 01.34931	09 44 29.36	+20 52 57.8	19.4	704	2003 CW ₆	2003 02 01.33690	10			

2003 CZ ₆	2003 01 26.34374	10 30 17.01	+16 43 38.1	699	2003 CH ₇	2003 01 27.52739	11 00 31.81	+13 51 08.4	19.7	608	
2003 CZ ₆	2003 01 26.35995	10 30 16.27	+16 43 42.3	699	2003 CH ₇	* 2003 02 01.32632	10 55 12.37	+12 55 01.1	18.6	704	
2003 CZ ₆	2003 01 26.37612	10 30 15.63	+16 43 46.5	699	2003 CH ₇	2003 02 01.34148	10 55 11.19	+12 54 49.1	18.8	704	
2003 CZ ₆	* 2003 02 01.32332	10 26 07.12	+17 08 59.3	19.0	704	2003 CH ₇	2003 02 01.35669	10 55 10.02	+12 54 39.7	19.2	704
2003 CZ ₆	2003 02 01.35368	10 26 05.59	+17 09 08.0	19.4	704	2003 CH ₇	2003 02 01.37200	10 55 08.88	+12 54 28.0	19.3	704
2003 CZ ₆	2003 02 01.36899	10 26 04.85	+17 09 12.2	19.9	704	2003 CH ₇	2003 02 01.38716	10 55 07.81	+12 54 18.3	19.6	704
2003 CZ ₆	2003 02 01.38412	10 26 03.96	+17 09 15.7	19.4	704	2003 CH ₇	2003 02 03.36183	10 52 39.41	+12 30 53.2	18.7	R 699
2003 CZ ₆	2003 02 01.55654	10 25 55.90	+17 10 03.3	20.2	608	2003 CH ₇	2003 02 03.38314	10 52 37.72	+12 30 36.6		699
2003 CZ ₆	2003 02 01.56681	10 25 55.42	+17 10 05.6	20.2	608	2003 CH ₇	2003 02 03.40444	10 52 36.00	+12 30 22.1		699
2003 CZ ₆	2003 02 01.57757	10 25 54.85	+17 10 08.5	20.7	608	2003 CH ₇	2003 02 03.42575	10 52 34.28	+12 30 07.1		699
2003 CZ ₆	2003 02 04.26585	10 23 42.44	+17 22 05.0	18.7	R 699	2003 CH ₇	2003 02 04.33005	10 51 23.45	+12 19 19.4	18.9	704
2003 CZ ₆	2003 02 04.28663	10 23 41.34	+17 22 10.3		699	2003 CH ₇	2003 02 04.34537	10 51 22.17	+12 19 08.8	19.2	704
2003 CZ ₆	2003 02 04.30733	10 23 40.16	+17 22 15.9		699	2003 CH ₇	2003 02 04.35964	10 51 21.01	+12 18 58.7	19.0	704
2003 CZ ₆	2003 02 04.32759	10 23 39.12	+17 22 21.9	18.8	704	2003 CH ₇	2003 02 04.37370	10 51 19.80	+12 18 48.6	19.2	704
2003 CZ ₆	2003 02 04.32800	10 23 39.03	+17 22 21.3		699	2003 CH ₇	2003 02 04.38782	10 51 18.68	+12 18 38.2	18.9	704
2003 CZ ₆	2003 02 04.34327	10 23 38.29	+17 22 26.3	19.2	704	2003 CH ₇	2003 02 06.27970	10 48 44.36	+11 55 54.0	18.1	704
2003 CZ ₆	2003 02 04.35752	10 23 37.46	+17 22 29.4	18.9	704	2003 CH ₇	2003 02 06.29512	10 48 43.01	+11 55 43.8	18.8	704
2003 CZ ₆	2003 02 04.37167	10 23 36.64	+17 22 33.4	19.2	704	2003 CH ₇	2003 02 06.31054	10 48 41.73	+11 55 32.9	18.7	704
2003 CZ ₆	2003 02 04.38577	10 23 35.91	+17 22 38.1	19.1	704	2003 CH ₇	2003 02 06.34186	10 48 38.96	+11 55 10.2	19.1	704
2003 CZ ₆	2003 02 12.38291	10 16 07.13	+17 57 41.6	20.8	608	2003 CH ₇	2003 02 07.30740	10 47 17.21	+11 43 30.1	18.4	704
2003 CZ ₆	2003 02 12.39377	10 16 06.40	+17 57 43.8	20.3	608	2003 CH ₇	2003 02 07.32217	10 47 15.89	+11 43 20.5	18.6	704
2003 CZ ₆	2003 02 12.40474	10 16 05.75	+17 57 45.7	20.7	608	2003 CH ₇	2003 02 07.35106	10 47 13.28	+11 42 59.0	18.5	704
2003 CA ₇	* 2003 02 01.32358	10 33 43.52	+17 08 50.9	19.3	704	2003 CJ ₇	* 2003 02 01.32921	08 55 12.32	+24 39 07.8	19.5	704
2003 CA ₇	2003 02 01.35394	10 33 42.12	+17 09 01.3	19.1	704	2003 CJ ₇	2003 02 01.35959	08 55 10.23	+24 39 23.0	19.7	704
2003 CA ₇	2003 02 01.36925	10 33 41.40	+17 09 06.8	19.7	704	2003 CJ ₇	2003 02 01.37490	08 55 09.35	+24 39 28.8	19.6	704
2003 CA ₇	2003 02 01.38438	10 33 40.82	+17 09 11.9	19.8	704	2003 CJ ₇	2003 02 04.25272	08 52 06.76	+25 00 34.3	19.3	704
2003 CA ₇	2003 02 04.26502	10 31 32.94	+17 25 49.8	19.0	R 699	2003 CJ ₇	2003 02 04.28329	08 52 04.90	+25 00 46.7	19.5	704
2003 CA ₇	2003 02 04.28579	10 31 32.00	+17 25 57.2		699	2003 CJ ₇	2003 02 04.29877	08 52 03.80	+25 00 55.5	19.9	704
2003 CA ₇	2003 02 04.30652	10 31 30.93	+17 26 05.4		699	2003 CJ ₇	2003 02 04.31424	08 52 02.74	+25 01 00.4	19.9	704
2003 CA ₇	2003 02 04.32718	10 31 29.85	+17 26 13.7		699	2003 CK ₇	2003 01 26.32126	09 48 46.89	+18 04 32.2	18.8	R 699
2003 CA ₇	2003 02 04.35776	10 31 28.33	+17 26 23.8	19.4	704	2003 CK ₇	2003 01 26.33744	09 48 46.30	+18 04 38.9		699
2003 CA ₇	2003 02 04.37191	10 31 27.58	+17 26 29.0	19.6	704	2003 CK ₇	2003 01 26.35366	09 48 45.41	+18 04 44.0		699
2003 CA ₇	2003 02 04.38601	10 31 26.94	+17 26 33.7	19.3	704	2003 CK ₇	2003 01 26.36983	09 48 44.64	+18 04 48.9		699
2003 CB ₇	* 2003 02 01.32384	10 29 55.46	+12 31 27.9	18.8	704	2003 CK ₇	* 2003 02 01.34879	09 43 53.91	+18 40 35.3	19.7	704
2003 CB ₇	2003 02 01.35420	10 29 54.23	+12 31 37.7	19.6	704	2003 CK ₇	2003 02 01.36418	09 43 53.08	+18 40 40.0	19.3	704
2003 CB ₇	2003 02 01.36951	10 29 53.59	+12 31 43.4	19.2	704	2003 CK ₇	2003 02 01.37931	09 43 52.30	+18 40 45.6	19.4	704
2003 CB ₇	2003 02 01.38464	10 29 52.97	+12 31 49.1	19.1	704	2003 CK ₇	2003 02 04.32252	09 41 16.43	+18 58 23.7	18.8	704
2003 CB ₇	2003 02 03.36004	10 28 32.11	+12 43 13.3	19.0	R 699	2003 CK ₇	2003 02 04.33879	09 41 15.55	+18 58 29.5	19.0	704
2003 CB ₇	2003 02 03.38139	10 28 31.05	+12 43 20.3		699	2003 CK ₇	2003 02 04.35304	09 41 14.71	+18 58 35.2	19.2	704
2003 CB ₇	2003 02 03.40266	10 28 30.09	+12 43 27.7		699	2003 CK ₇	2003 02 04.36726	09 41 13.91	+18 58 40.4	19.3	704
2003 CB ₇	2003 02 03.42400	10 28 29.35	+12 43 34.3		699	2003 CK ₇	2003 02 04.38138	09 41 13.16	+18 58 45.1	19.3	704
2003 CC ₇	2003 01 26.32664	10 35 53.57	+13 00 09.5	18.9	R 699	2003 CK ₇	2003 02 07.21918	09 38 37.98	+19 15 27.1	19.0	644
2003 CC ₇	2003 01 26.34285	10 35 52.88	+13 00 10.6		699	2003 CK ₇	2003 02 07.28561	09 38 34.16	+19 15 50.9	18.4	644
2003 CC ₇	2003 01 26.35905	10 35 52.27	+13 00 11.0		699	2003 CK ₇	2003 02 07.34782	09 38 30.59	+19 16 12.5	20.0	644
2003 CC ₇	2003 01 26.37523	10 35 51.61	+13 00 11.5		699	2003 CL ₇	2003 01 26.57643	10 49 10.27	+10 18 27.5	20.1	608
2003 CC ₇	2003 01 26.53924	10 35 45.38	+13 00 16.9	21.1	608	2003 CL ₇	2003 01 26.58665	10 49 10.01	+10 18 33.4	20.2	608
2003 CC ₇	2003 01 26.55011	10 35 44.92	+13 00 17.2	20.9	608	2003 CL ₇	2003 01 26.59765	10 49 09.71	+10 18 38.9	20.5	608
2003 CC ₇	2003 01 26.56101	10 35 44.50	+13 00 17.6	20.7	608	2003 CL ₇	* 2003 02 01.35564	10 46 23.83	+11 13 45.3	19.3	704
2003 CC ₇	* 2003 02 01.32384	10 31 39.76	+13 04 08.4	19.3	704	2003 CL ₇	2003 02 01.37095	10 46 23.28	+11 13 54.1	19.4	704
2003 CC ₇	2003 02 01.33899	10 31 39.00	+13 04 10.2	19.3	704	2003 CL ₇	2003 02 01.38611	10 46 22.64	+11 14 03.4	19.2	704
2003 CC ₇	2003 02 01.35420	10 31 38.26	+13 04 08.6	19.7	704	2003 CL ₇	2003 02 01.38756	10 46 22.66	+11 14 06.2	19.2	704
2003 CC ₇	2003 02 01.36951	10 31 37.46	+13 04 11.2	19.7	704	2003 CL ₇	2003 02 01.40285	10 46 22.22	+11 14 13.5	19.8	704
2003 CC ₇	2003 02 01.38464	10 31 36.75	+13 04 10.1	19.4	704	2003 CL ₇	2003 02 01.41821	10 46 21.66	+11 14 22.1	19.2	704
2003 CC ₇	2003 02 04.35810	10 29 12.10	+13 06 58.3	19.4	704	2003 CL ₇	2003 02 01.43339	10 46 21.18	+11 14 32.0	19.3	704
2003 CC ₇	2003 02 04.37215	10 29 11.39	+13 06 59.2	19.2	704	2003 CL ₇	2003 02 01.44873	10 46 20.62	+11 14 40.9	19.8	704
2003 CC ₇	2003 02 04.38625	10 29 10.67	+13 07 00.3	19.0	704	2003 CL ₇	2003 02 03.36093	10 45 17.26	+11 33 48.1	18.7	R 699
2003 CC ₇	2003 02 12.41470	10 21 53.11	+13 15 54.5	19.7	608	2003 CL ₇	2003 02 03.38226	10 45 16.47	+11 33 59.9		699
2003 CC ₇	2003 02 12.42560	10 21 52.44	+13 15 55.2	19.5	608	2003 CL ₇	2003 02 03.40354	10 45 15.78	+11 34 12.6		699
2003 CC ₇	2003 02 12.43601	10 21 51.84	+13 15 56.1	19.8	608	2003 CL ₇	2003 02 03.42487	10 45 14.85	+11 34 26.4		699
2003 CD ₇	2003 01 27.31937	10 38 58.10	+14 04 10.0	19.3	704	2003 CL ₇	2003 02 04.32977	10 44 43.62	+11 43 36.3	18.5	704
2003 CD ₇	2003 01 27.33471	10 38 57.63	+14 04 18.8	19.6	704	2003 CL ₇	2003 02 04.34525	10 44 43.07	+11 43 46.2	18.8	704
2003 CD ₇	2003 01 27.35013	10 38 57.23	+14 04 26.7	19.3	704	2003 CL ₇	2003 02 04.37358	10 44 42.01	+11 44 03.4	19.0	704
2003 CD ₇	2003 01 27.36555	10 38 56.85	+14 04 36.1	19.1	704	2003 CL ₇	2003 02 04.38770	10 44 41.55	+11 44 13.1	19.2	704
2003 CD ₇	2003 01 27.38123	10 38 56.45	+14 04 45.1	19.2	704	2003 CM ₇	* 2003 02 01.38549	11 47 25.24	+12 15 34.7	19.0	R 699
2003 CD ₇	* 2003 02 01.32423	10 36 35.91	+14 52 52.3	19.0	704	2003 CM ₇	2003 02 01.39629	11 47 25.06	+12 15 42.3		699
2003 CD ₇	2003 02 01.33938	10 36 35.42	+14 53 02.2	18.8	704	2003 CM ₇	2003 02 01.40711	11 47 24.99	+12 15 48.0		699
2003 CD ₇	2003 02 01.35459	10 36 34.88	+14 53 10.0	19.5	704	2003 CM ₇	2003 02 01.41796	11 47 24.99	+12 15 53.3		699
2003 CD ₇	2003 02 01.36990	10 36 34.26	+14 53 20.2	19.6	704	2003 CM ₇	2003 02 04.51274	11 47 02.40	+12 44 19.9	19.1	608
2003 CD ₇	2003 02 01.38503	10 36 33.89	+14 53 29.3	19.3	704	2003 CM ₇	2003 02 04.52321	11 47 02.31	+12 44 25.7	19.0	608
2003 CD ₇	2003 02 04.32851	10 34 52.40	+15 23 37.1	18.6	704	2003 CM ₇	2003 02 04.53414	11 47 02.17	+12 44 29.6	19.8	608
2003 CD ₇	2003 02 04.34418	10 34 51.76	+15 23 47.0	18.8	704	2003 CM ₇	2003 02 09.53833	11 45 46.53	+13 26 34.2		

2003 CP ₇	2003 02 01.45336	11 27 23.84	+11 11 17.5	19.6	704	2003 CB ₈	2003 02 01.45309	11 21 03.95	+12 22 55.2	19.7	704
2003 CP ₇	2003 02 04.40634	11 26 44.94	+11 31 23.4	19.7	704	2003 CB ₈	2003 02 04.40563	11 19 58.04	+12 39 25.8	18.9	704
2003 CP ₇	2003 02 04.42033	11 26 44.64	+11 31 28.7	19.1	704	2003 CB ₈	2003 02 04.41962	11 19 57.73	+12 39 30.3	19.4	704
2003 CP ₇	2003 02 04.43433	11 26 44.52	+11 31 35.3	19.0	704	2003 CB ₈	2003 02 04.43361	11 19 57.24	+12 39 35.1	18.9	704
2003 CQ ₇	* 2003 02 01.39566	11 55 43.70	+08 00 48.5	19.1	704	2003 CB ₈	2003 02 04.44758	11 19 56.99	+12 39 40.6	19.4	704
2003 CQ ₇	2003 02 01.41103	11 55 43.39	+08 00 48.7	19.4	704	2003 CB ₈	2003 02 09.45025	11 17 31.84	+13 09 57.2	20.2	608
2003 CQ ₇	2003 02 01.42620	11 55 43.08	+08 00 49.4	19.3	704	2003 CB ₈	2003 02 09.46084	11 17 31.44	+13 10 01.3	20.6	608
2003 CQ ₇	2003 02 01.44138	11 55 42.79	+08 00 50.3	19.6	704	2003 CB ₈	2003 02 09.47192	11 17 31.09	+13 10 05.5	20.3	608
2003 CQ ₇	2003 02 01.45672	11 55 42.52	+08 00 50.0	19.3	704	2003 CC ₈	* 2003 02 01.40753	11 26 32.55	+11 05 02.9	19.8	704
2003 CQ ₇	2003 02 04.39531	11 54 46.54	+08 02 44.2	18.8	704	2003 CC ₈	2003 02 01.42283	11 26 32.20	+11 05 08.2	19.6	704
2003 CQ ₇	2003 02 04.40919	11 54 46.21	+08 02 44.6	18.9	704	2003 CC ₈	2003 02 01.43801	11 26 31.83	+11 05 12.9	19.8	704
2003 CQ ₇	2003 02 04.43718	11 54 45.49	+08 02 46.3	19.6	704	2003 CC ₈	2003 02 01.45336	11 26 31.48	+11 05 16.8	20.1	704
2003 CQ ₇	2003 02 04.45113	11 54 45.16	+08 02 47.5	18.9	704	2003 CC ₈	2003 02 03.36451	11 25 49.30	+11 14 58.2	19.0 R	699
2003 CR ₇	* 2003 02 01.39611	10 02 10.02	-02 45 38.6	18.5	704	2003 CC ₈	2003 02 03.38580	11 25 48.76	+11 15 05.0		699
2003 CR ₇	2003 02 01.41080	10 02 09.25	-02 45 41.5	18.6	704	2003 CC ₈	2003 02 03.40709	11 25 48.33	+11 15 11.1		699
2003 CR ₇	2003 02 01.42583	10 02 08.43	-02 45 45.0	18.2	704	2003 CC ₈	2003 02 03.42840	11 25 47.75	+11 15 18.9		699
2003 CR ₇	2003 02 04.48173	09 59 24.39	-02 55 35.8	18.8	608	2003 CD ₈	* 2003 02 01.40853	11 33 30.21	+11 14 04.4	19.7	704
2003 CR ₇	2003 02 04.49222	09 59 23.79	-02 55 37.4	19.2	608	2003 CD ₈	2003 02 01.42373	11 33 29.91	+11 14 05.4	19.7	704
2003 CR ₇	2003 02 04.50345	09 59 23.14	-02 55 39.3	19.0	608	2003 CD ₈	2003 02 01.43892	11 33 29.49	+11 14 07.7	19.8	704
2003 CR ₇	2003 02 08.32132	09 55 47.04	-03 05 14.1	17.9	704	2003 CD ₈	2003 02 01.45426	11 33 29.17	+11 14 10.1	19.7	704
2003 CR ₇	2003 02 08.35122	09 55 45.27	-03 05 19.0	18.0	704	2003 CD ₈	2003 02 04.39281	11 32 20.24	+11 20 20.3	18.9	704
2003 CR ₇	2003 02 08.36731	09 55 44.24	-03 05 20.7	18.1	704	2003 CD ₈	2003 02 04.40670	11 32 19.78	+11 20 26.2	19.9	704
2003 CR ₇	2003 02 08.38214	09 55 43.36	-03 05 21.8	18.3	704	2003 CD ₈	2003 02 04.42069	11 32 19.41	+11 20 24.0	19.4	704
2003 CS ₇	* 2003 02 01.39785	12 15 51.23	+04 07 30.5	19.6	704	2003 CD ₈	2003 02 04.43468	11 32 19.05	+11 20 26.0	19.5	704
2003 CS ₇	2003 02 01.42840	12 15 51.67	+04 07 37.0	20.1	704	2003 CD ₈	2003 02 04.44866	11 32 18.67	+11 20 27.9	19.5	704
2003 CS ₇	2003 02 01.44367	12 15 51.80	+04 07 41.4	19.9	704	2003 CD ₈	2003 02 09.48186	11 29 43.19	+11 33 06.2	20.6	608
2003 CS ₇	2003 02 01.45891	12 15 51.98	+04 07 44.3	19.7	704	2003 CD ₈	2003 02 09.49245	11 29 42.78	+11 33 07.5	20.5	608
2003 CS ₇	2003 02 04.35653	12 16 27.20	+04 18 39.7	20.0	644	2003 CD ₈	2003 02 09.50292	11 29 42.34	+11 33 08.4	20.7	608
2003 CS ₇	2003 02 04.36501	12 16 27.25	+04 18 42.2	21.1	644	2003 CE ₈	* 2003 02 01.40987	11 46 07.22	+08 44 36.8	19.4	704
2003 CS ₇	2003 02 04.37307	12 16 27.34	+04 18 43.9	20.9	644	2003 CE ₈	2003 02 01.42504	11 46 07.08	+08 44 42.6	19.2	704
2003 CS ₇	2003 02 04.38034	12 16 27.41	+04 18 45.3	20.0	644	2003 CE ₈	2003 02 01.44022	11 46 06.88	+08 44 47.5	19.6	704
2003 CS ₇	2003 02 04.39033	12 16 27.45	+04 18 47.8	20.4	644	2003 CE ₈	2003 02 04.39400	11 45 34.77	+09 01 40.8	18.7	704
2003 CS ₇	2003 02 04.39218	12 16 27.47	+04 18 48.3	20.2	644	2003 CE ₈	2003 02 04.40788	11 45 34.54	+09 01 47.0	19.1	704
2003 CT ₇	* 2003 02 01.39889	12 31 54.83	+01 41 51.9	19.3	704	2003 CE ₈	2003 02 04.42187	11 45 34.36	+09 01 52.0	18.9	704
2003 CT ₇	2003 02 01.41425	12 31 54.89	+01 41 45.9	19.4	704	2003 CE ₈	2003 02 04.51952	11 45 33.09	+09 02 28.8	20.0	608
2003 CT ₇	2003 02 01.42944	12 31 54.99	+01 41 39.8	19.4	704	2003 CE ₈	2003 02 04.53052	11 45 32.93	+09 02 32.2	20.1	608
2003 CT ₇	2003 02 01.44471	12 31 55.13	+01 41 34.2	19.4	704	2003 CE ₈	2003 02 04.54123	11 45 32.75	+09 02 36.6	20.2	608
2003 CT ₇	2003 02 01.46004	12 31 55.33	+01 41 27.1	19.4	704	2003 CE ₈	2003 02 11.50552	11 43 10.34	+09 48 57.0	19.7	608
2003 CT ₇	2003 02 04.41344	12 32 19.35	+01 22 45.3	18.9	704	2003 CE ₈	2003 02 11.51670	11 43 09.97	+09 49 01.7	20.3	608
2003 CT ₇	2003 02 04.42743	12 32 19.42	+01 22 40.3	19.7	704	2003 CE ₈	2003 02 11.52751	11 43 09.66	+09 49 06.2	20.2	608
2003 CT ₇	2003 02 04.44131	12 32 19.47	+01 22 34.3	19.2	704	2003 CF ₈	* 2003 02 01.41065	11 50 57.43	+04 40 31.9	19.9	704
2003 CU ₇	* 2003 02 01.39993	12 35 34.45	+01 28 48.7	19.0	704	2003 CF ₈	2003 02 01.42582	11 50 57.08	+04 40 27.7	19.4	704
2003 CU ₇	2003 02 01.41530	12 35 34.85	+01 28 50.4	19.0	704	2003 CF ₈	2003 02 01.44099	11 50 56.66	+04 40 22.8	19.0	704
2003 CU ₇	2003 02 01.43048	12 35 35.21	+01 28 51.2	19.0	704	2003 CF ₈	2003 02 01.45634	11 50 56.13	+04 40 18.7	20.2	704
2003 CU ₇	2003 02 01.44575	12 35 35.58	+01 28 53.8	19.4	704	2003 CF ₈	2003 02 04.39567	11 49 25.27	+04 25 53.1	18.8	704
2003 CU ₇	2003 02 01.46108	12 35 35.97	+01 28 55.4	19.0	704	2003 CF ₈	2003 02 04.40955	11 49 24.83	+04 25 48.9	19.7	704
2003 CU ₇	2003 02 04.41344	12 36 44.76	+01 35 20.3	19.3	704	2003 CF ₈	2003 02 04.43754	11 49 23.81	+04 25 42.7	19.9	704
2003 CU ₇	2003 02 04.42743	12 36 45.06	+01 35 22.5	19.8	704	2003 CF ₈	2003 02 04.45149	11 49 23.34	+04 25 38.4	19.5	V
2003 CU ₇	2003 02 04.44131	12 36 45.26	+01 35 26.5	19.6	704	2003 CF ₈	2003 02 07.44888	11 47 35.08	+04 11 26.6	20.0	291
2003 CU ₇	2003 02 04.45525	12 36 45.62	+01 35 26.6	19.4	704	2003 CF ₈	2003 02 07.47199	11 47 34.16	+04 11 20.2	20.0	V
2003 CV ₇	* 2003 02 01.40329	11 04 32.56	+11 02 22.2	19.4	704	2003 CF ₈	2003 02 07.49509	11 47 33.23	+04 11 13.6	20.2	V
2003 CV ₇	2003 02 01.41860	11 04 32.04	+11 02 22.3	19.8	704	2003 CF ₈	2003 02 11.53436	11 44 43.77	+03 52 55.5	20.1	608
2003 CV ₇	2003 02 01.43378	11 04 31.53	+11 02 23.6	19.6	704	2003 CF ₈	2003 02 11.54489	11 44 43.27	+03 52 52.5	19.7	608
2003 CV ₇	2003 02 01.44912	11 04 30.91	+11 02 25.7	19.7	704	2003 CF ₈	2003 02 11.55592	11 44 42.75	+03 52 49.9	20.0	608
2003 CV ₇	2003 02 03.36273	11 03 25.03	+11 05 16.1	19.4 R	699	2003 CG ₈	* 2003 02 01.41116	11 59 15.73	+09 07 16.2	19.4	704
2003 CV ₇	2003 02 03.38405	11 03 24.19	+11 05 19.5		699	2003 CG ₈	2003 02 01.44150	11 59 15.17	+09 07 26.0	19.7	704
2003 CV ₇	2003 02 03.40532	11 03 23.36	+11 05 19.9		699	2003 CG ₈	2003 02 01.45685	11 59 14.99	+09 07 31.1	19.7	704
2003 CV ₇	2003 02 03.42665	11 03 22.58	+11 05 22.1		699	2003 CG ₈	2003 02 04.57919	11 58 19.47	+09 26 05.2	20.9	608
2003 CW ₇	* 2003 02 01.40532	11 00 43.70	+10 43 31.5	19.2	704	2003 CG ₈	2003 02 04.58992	11 58 19.25	+09 26 08.2	20.9	608
2003 CW ₇	2003 02 01.42062	11 00 43.22	+10 43 35.8	19.2	704	2003 CG ₈	2003 02 04.60065	11 58 19.02	+09 26 12.5	20.8	608
2003 CW ₇	2003 02 01.43581	11 00 42.64	+10 43 40.6	19.3	704	2003 CH ₈	* 2003 02 01.41464	12 30 11.48	+03 44 51.8	20.3	704
2003 CW ₇	2003 02 01.45114	11 00 42.13	+10 43 44.7	19.6	704	2003 CH ₈	2003 02 01.42983	12 30 11.44	+03 44 59.0	20.3	704
2003 CW ₇	2003 02 03.36183	10 59 40.04	+10 53 06.1	19.0 R	699	2003 CH ₈	2003 02 01.44510	12 30 11.41	+03 45 04.3	20.5	704
2003 CW ₇	2003 02 03.38314	10 59 39.29	+10 53 12.1		699	2003 CH ₈	2003 02 01.46043	12 30 11.36	+03 45 09.2	19.6	704
2003 CW ₇	2003 02 03.40444	10 59 38.41	+10 53 18.6		699	2003 CH ₈	2003 02 04.39885	12 30 02.83	+04 05 05.0	19.2	704
2003 CW ₇	2003 02 03.42575	10 59 37.61	+10 53 25.0		699	2003 CH ₈	2003 02 04.42684	12 30 02.61	+04 05 16.9	19.6	704
2003 CX ₇	* 2003 02 01.40532	11 03 04.13	+10 25 39.1	19.8	704	2003 CH ₈	2003 02 04.44072	12 30 02.61	+04 05 22.0	19.8	704
2003 CX ₇	2003 02 01.42062	11 03 03.58	+10 25 43.0	20.0	704	2003 CH ₈	2003 02 04.45466	12 30 02.55	+04 05 29.1	19.9	704
2003 CX ₇	2003 02 01.43581	11 03 03.09	+10 25 49.0	18.8	704	2003 CJ ₈	* 2003 02 01.41555	12 43 38.97	+00 27 13.5	19.8	704
2003 CX ₇	2003 02 01.45114	11 03 02.59	+10 25 53.8	19.4	704	2003 CJ ₈	2003 02 01.43074	12 43 39.39	+00 27 16.2	19.7	704
2003 CX ₇	2003 02 04.41819	11 01 25.91									

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2003 CN _s	2003 02 01.47652	08 23 19.77	+11 00 49.4	20.9	608	2003 CW _s	2003 02 04.38648	10 35 56.87	+12 15 23.5	18.7	704
2003 CN _s	2003 02 01.48734	08 23 19.17	+11 00 53.7	21.0	608	2003 CX _s	* 2003 02 02.25445	08 44 26.65	+26 54 06.5	19.5	704
2003 CN _s	2003 02 04.27616	08 20 58.84	+11 21 46.1	19.5	644	2003 CX _s	2003 02 02.26846	08 44 25.81	+26 54 09.1	19.7	704
2003 CN _s	2003 02 04.35007	08 20 55.05	+11 22 19.5	19.6	644	2003 CX _s	2003 02 02.28308	08 44 24.83	+26 54 08.3	19.6	704
2003 CN _s	2003 02 04.41547	08 20 51.71	+11 22 50.9	19.9	644	2003 CX _s	2003 02 02.29749	08 44 24.01	+26 54 09.0	19.6	704
2003 CO _s	* 2003 02 01.46600	13 11 40.59	-02 22 39.9	19.4	704	2003 CX _s	2003 02 04.20523	08 42 32.20	+26 55 21.9	19.0 R	699
2003 CO _s	2003 02 01.48166	13 11 40.90	-02 22 53.5	19.1	704	2003 CX _s	2003 02 04.21858	08 42 31.48	+26 55 21.8		699
2003 CO _s	2003 02 01.49720	13 11 41.13	-02 23 07.2	19.5	704	2003 CX _s	2003 02 04.23189	08 42 30.65	+26 55 22.9		699
2003 CO _s	2003 02 01.51262	13 11 41.41	-02 23 21.8	19.3	704	2003 CX _s	2003 02 04.24528	08 42 29.95	+26 55 21.9		699
2003 CO _s	2003 02 04.40325	13 12 30.11	-03 05 47.6	18.0	704	2003 CY _s	* 2003 02 02.26450	09 39 30.14	+04 11 17.7	19.0 R	699
2003 CO _s	2003 02 04.41725	13 12 30.18	-03 05 59.4	18.6	704	2003 CY _s	2003 02 02.27518	09 39 29.55	+04 11 20.0		699
2003 CO _s	2003 02 04.43125	13 12 30.41	-03 06 12.4	18.7	704	2003 CY _s	2003 02 02.28580	09 39 29.06	+04 11 20.5		699
2003 CO _s	2003 02 04.44522	13 12 30.59	-03 06 24.0	18.7	704	2003 CY _s	2003 02 02.29643	09 39 28.54	+04 11 21.4		699
2003 CO _s	2003 02 04.45906	13 12 30.71	-03 06 37.2	18.8	704	2003 CY _s	2003 02 03.29021	09 38 38.37	+04 13 42.4	19.0 R	699
2003 CP _s	* 2003 02 01.49234	09 02 46.99	+21 51 51.2	20.8	608	2003 CY _s	2003 02 03.31155	09 38 37.28	+04 13 46.1		699
2003 CP _s	2003 02 01.50305	09 02 46.28	+21 51 54.6	21.1	608	2003 CY _s	2003 02 03.33280	09 38 36.13	+04 13 50.2		699
2003 CP _s	2003 02 01.51375	09 02 45.56	+21 51 57.7	20.8	608	2003 CY _s	2003 02 03.35411	09 38 34.98	+04 13 52.2		699
2003 CP _s	2003 02 04.26909	08 59 43.77	+22 03 57.8	19.7	704	2003 CY _s	2003 02 04.42127	09 37 40.66	+04 16 32.8	20.5	608
2003 CP _s	2003 02 04.29981	08 59 41.65	+22 04 05.1	19.8	704	2003 CY _s	2003 02 04.43144	09 37 40.09	+04 16 34.3	20.0	608
2003 CP _s	2003 02 04.31529	08 59 40.53	+22 04 08.9	19.6	704	2003 CY _s	2003 02 04.44231	09 37 39.49	+04 16 36.9	20.6	608
2003 CQ _s	2003 02 01.31603	09 14 18.58	+22 18 04.4	18.7	704	2003 CY _s	2003 02 09.41591	09 33 19.90	+04 30 53.8	20.3	608
2003 CQ _s	2003 02 01.33114	09 14 17.83	+22 18 12.9	19.0	704	2003 CY _s	2003 02 09.42750	09 33 19.26	+04 30 55.7	20.2	608
2003 CQ _s	2003 02 01.34631	09 14 17.10	+22 18 21.2	19.2	704	2003 CY _s	2003 02 09.43795	09 33 18.70	+04 30 57.3	20.1	608
2003 CQ _s	2003 02 01.36153	09 14 16.33	+22 18 29.8	19.0	704	2003 CZ _s	2003 01 28.32432	09 44 33.44	+03 25 13.6	18.3	704
2003 CQ _s	2003 02 01.37683	09 14 15.61	+22 18 39.2	19.3	704	2003 CZ _s	2003 01 28.33971	09 44 32.66	+03 25 15.9	18.8	704
2003 CQ _s	* 2003 02 01.49497	09 14 10.05	+22 19 45.2	19.5	608	2003 CZ _s	2003 01 28.35520	09 44 31.89	+03 25 18.8	18.6	704
2003 CQ _s	2003 02 01.50517	09 14 09.55	+22 19 50.9	20.0	608	2003 CZ _s	2003 01 28.37043	09 44 31.17	+03 25 19.8	18.7	704
2003 CQ _s	2003 02 01.51586	09 14 09.05	+22 19 56.9	19.6	608	2003 CZ _s	2003 01 28.38571	09 44 30.39	+03 25 22.8	18.7	704
2003 CQ _s	2003 02 02.33073	09 13 30.85	+22 27 33.4	19.1	644	2003 CZ _s	* 2003 02 02.26450	09 40 30.40	+03 40 23.9	18.0 R	699
2003 CQ _s	2003 02 02.35180	09 13 29.77	+22 27 45.2	20.7	644	2003 CZ _s	2003 02 02.27518	09 40 29.78	+03 40 26.4		699
2003 CQ _s	2003 02 02.38808	09 13 28.05	+22 28 05.2	19.2	644	2003 CZ _s	2003 02 02.28580	09 40 29.22	+03 40 28.2		699
2003 CQ _s	2003 02 04.31958	09 11 56.53	+22 45 55.9	19.1	704	2003 CZ _s	2003 02 02.29643	09 40 28.63	+03 40 31.0		699
2003 CQ _s	2003 02 04.33611	09 11 55.73	+22 46 06.1	19.8	704	2003 CZ _s	2003 02 02.32241	09 40 27.19	+03 40 36.8	18.4	704
2003 CQ _s	2003 02 04.35059	09 11 55.03	+22 46 13.9	19.4	704	2003 CZ _s	2003 02 02.33635	09 40 26.45	+03 40 40.6	18.5	704
2003 CQ _s	2003 02 04.36488	09 11 54.37	+22 46 22.5	19.3	704	2003 CZ _s	2003 02 02.35051	09 40 25.65	+03 40 42.5	18.6	704
2003 CQ _s	2003 02 04.37891	09 11 53.68	+22 46 29.4	19.1	704	2003 CZ _s	2003 02 02.37834	09 40 24.11	+03 40 48.7	18.5	704
2003 CR _s	2003 01 30.38624	10 25 27.95	+09 15 14.3	18.9 R	699	2003 CZ _s	2003 02 03.29021	09 39 37.21	+03 44 14.7	18.0 R	699
2003 CR _s	2003 01 30.39865	10 25 27.64	+09 15 16.5		699	2003 CZ _s	2003 02 03.31155	09 39 35.94	+03 44 19.6		699
2003 CR _s	2003 01 30.41107	10 25 27.02	+09 15 21.2		699	2003 CZ _s	2003 02 03.33280	09 39 34.84	+03 44 25.1		699
2003 CR _s	2003 01 30.42349	10 25 26.44	+09 15 24.5		699	2003 CZ _s	2003 02 03.35411	09 39 33.64	+03 44 30.4		699
2003 CR _s	* 2003 02 01.53349	10 24 00.83	+09 23 12.2	20.3	608	2003 CZ _s	2003 02 04.42127	09 38 37.81	+03 48 47.6	19.2	608
2003 CR _s	2003 02 01.54459	10 24 00.32	+09 23 15.1	20.5	608	2003 CZ _s	2003 02 04.43144	09 38 37.26	+03 48 50.0	18.8	608
2003 CR _s	2003 02 01.55489	10 23 59.87	+09 23 17.1	20.7	608	2003 CZ _s	2003 02 04.44231	09 38 36.65	+03 48 53.0	19.0	608
2003 CR _s	2003 02 03.38052	10 22 40.51	+09 30 30.4	19.0 R	699	2003 CZ _s	2003 02 04.49439	09 38 33.39	+03 49 03.9	19.5	644
2003 CR _s	2003 02 03.40174	10 22 39.48	+09 30 35.6		699	2003 CZ _s	2003 02 04.50865	09 38 32.62	+03 49 07.0	19.0	644
2003 CR _s	2003 02 03.42310	10 22 38.48	+09 30 40.8		699	2003 CZ _s	2003 02 04.52091	09 38 31.95	+03 49 10.5	18.6	644
2003 CR _s	2003 02 03.44438	10 22 37.42	+09 30 45.0		699	2003 CA _s	* 2003 02 02.26716	09 52 33.45	+03 39 31.2	19.2 R	699
2003 CS _s	* 2003 02 01.55044	12 05 29.98	+28 34 31.7	19.1	644	2003 CA _s	2003 02 02.27788	09 52 32.94	+03 39 31.4		699
2003 CS _s	2003 02 01.56119	12 05 29.82	+28 34 36.2	19.1	644	2003 CA _s	2003 02 02.28846	09 52 32.28	+03 39 33.1		699
2003 CS _s	2003 02 01.57753	12 05 29.62	+28 34 44.1	19.6	644	2003 CA _s	2003 02 02.29909	09 52 31.70	+03 39 32.5		699
2003 CS _s	2003 02 04.33509	12 04 50.38	+28 55 54.4	18.8 R	699	2003 CA _s	2003 02 03.28932	09 51 36.62	+03 40 08.5	19.1 R	699
2003 CS _s	2003 02 04.35291	12 04 49.94	+28 56 04.3		699	2003 CA _s	2003 02 03.31064	09 51 35.45	+03 40 11.8		699
2003 CS _s	2003 02 04.37076	12 04 49.69	+28 56 11.7		699	2003 CA _s	2003 02 03.33193	09 51 33.97	+03 40 11.5		699
2003 CS _s	2003 02 04.38862	12 04 49.37	+28 56 21.4		699	2003 CA _s	2003 02 03.35322	09 51 32.83	+03 40 12.4		699
2003 CT _s	2003 01 26.51526	10 28 53.60	+12 25 03.0	20.2	608	2003 CA _s	2003 02 04.45641	09 50 30.00	+03 41 11.5	20.0	608
2003 CT _s	2003 01 26.52608	10 28 53.15	+12 25 05.6	20.9	608	2003 CA _s	2003 02 04.46717	09 50 29.37	+03 41 11.9	20.5	608
2003 CT _s	2003 01 26.53662	10 28 52.69	+12 25 08.5	20.1	608	2003 CA _s	2003 02 04.47796	09 50 28.74	+03 41 12.6	20.4	608
2003 CT _s	* 2003 02 01.55421	10 24 33.32	+12 50 48.7	20.3	608	2003 CA _s	2003 02 11.44206	09 43 26.14	+03 52 22.2	20.2	608
2003 CT _s	2003 02 01.56445	10 24 32.85	+12 50 51.1	20.3	608	2003 CA _s	2003 02 11.45278	09 43 25.45	+03 52 23.5	20.1	608
2003 CT _s	2003 02 01.57526	10 24 32.31	+12 50 54.8	20.6	608	2003 CA _s	2003 02 11.46397	09 43 24.71	+03 52 25.2	20.1	608
2003 CT _s	2003 02 04.35717	10 22 15.57	+13 03 53.9	19.2	704	2003 CB _s	* 2003 02 02.26803	10 02 24.83	+03 36 26.5	18.8 R	699
2003 CT _s	2003 02 04.37131	10 22 14.81	+13 03 58.3	19.2	704	2003 CB _s	2003 02 02.27877	10 02 24.35	+03 36 27.5		699
2003 CT _s	2003 02 04.38541	10 22 14.07	+13 04 03.7	19.2	704	2003 CB _s	2003 02 02.28932	10 02 23.88	+03 36 27.2		699
2003 CU _s	* 2003 02 01.55421	10 26 08.15	+12 18 18.1	19.9	608	2003 CB _s	2003 02 02.29998	10 02 23.30	+03 36 27.2		699
2003 CU _s	2003 02 01.56445	10 26 07.72	+12 18 18.3	20.0	608	2003 CB _s	2003 02 04.48389	10 00 38.66	+03 37 37.3	21.3	608
2003 CU _s	2003 02 01.57526	10 26 07.24	+12 18 20.1	20.4	608	2003 CB _s	2003 02 04.49434	10 00 38.15	+03 37 38.0	20.1	608
2003 CU _s	2003 02 04.32720	10 24 07.90	+12 22 48.7	18.8	704	2003 CB _s	2003 02 04.50604	10 00 37.54	+03 37 37.6	20.8	608
2003 CU _s	2003 02 04.34291	10 24 07.18	+12 22 49.0	18.8	704	2003 CB _s	2003 02 11.46998	09 54 47.37	+03 44 52.5	20.0	608
2003 CU _s	2003 02 04.37131	10 24 05.81	+12 22 51.7	19.6	704	2003 CB _s	2003 02 11.48034	09 54 46.79	+03 44 53.1	20.0	608
2003 CU _s	2003 02 04.38541	10 24 05.31	+12 22 55.2	19.7	704	2003 CB _s	2003 02 11.49085	09 54 46.26	+03 44 54.2	20.8	608
2003 CV _s	2003 01 27.31911	10 35 18.46	+16 34 47.5	19.5	704	2003 CC _s	2003 01 28.35505	09 32 03.05	+21 21 17.8	20.5	644
2003 CV _s	2003 01 27.33445	10 35 18.02	+16 34 55.7	19.9	704	2003 CC _s	2003 01 28.37907	0			

2003 CE ₉	2003 02 02.35301	08 58 08.09	+11 01 31.4	20.8	608	2003 CM ₉	2003 01 28.37056	09 47 45.19	+02 58 23.0	19.0	704
2003 CE ₉	2003 02 02.36352	08 58 07.35	+11 01 32.3	20.6	608	2003 CM ₉	2003 01 28.38583	09 47 44.55	+02 58 22.0	19.0	704
2003 CE ₉	2003 02 02.37324	08 58 06.23	+11 01 31.2	19.6	704	2003 CM ₉	2003 02 02.26450	09 44 05.40	+02 53 53.1	18.1 R	699
2003 CE ₉	2003 02 02.37410	08 58 06.57	+11 01 32.8	20.9	608	2003 CM ₉	2003 02 02.27518	09 44 04.89	+02 53 52.7		699
2003 CE ₉	2003 02 03.19530	08 57 08.36	+11 01 46.1	18.7 R	699	2003 CM ₉	2003 02 02.28580	09 44 04.39	+02 53 52.1		699
2003 CE ₉	2003 02 03.21591	08 57 06.80	+11 01 46.9		699	2003 CM ₉	2003 02 02.29643	09 44 03.73	+02 53 52.5		699
2003 CE ₉	2003 02 03.23642	08 57 05.31	+11 01 46.7		699	2003 CM ₉	* 2003 02 02.32253	09 44 02.42	+02 53 52.0	18.2	704
2003 CE ₉	2003 02 03.25693	08 57 03.82	+11 01 46.8		699	2003 CM ₉	2003 02 02.33647	09 44 01.76	+02 53 51.0	18.4	704
2003 CE ₉	2003 02 08.35874	08 51 02.67	+11 04 05.1	20.6	608	2003 CM ₉	2003 02 02.35063	09 44 00.97	+02 53 51.4	18.6	704
2003 CE ₉	2003 02 08.37022	08 51 01.86	+11 04 06.2	20.3	608	2003 CM ₉	2003 02 02.36449	09 44 00.34	+02 53 50.9	19.0	704
2003 CE ₉	2003 02 08.38174	08 51 01.03	+11 04 06.1	20.7	608	2003 CM ₉	2003 02 02.37846	09 43 59.61	+02 53 50.5	18.6	704
2003 CF ₉	* 2003 02 02.31822	08 59 48.61	+12 33 07.6	18.8	704	2003 CM ₉	2003 02 04.49555	09 42 17.31	+02 53 52.0	19.8	644
2003 CF ₉	2003 02 02.33215	08 59 47.64	+12 33 10.5	19.2	704	2003 CM ₉	2003 02 04.50981	09 42 16.56	+02 53 31.8	20.2	644
2003 CF ₉	2003 02 02.34629	08 59 46.88	+12 33 15.2	19.4	704	2003 CM ₉	2003 02 04.52205	09 42 15.96	+02 53 32.1	19.4	644
2003 CF ₉	2003 02 02.37423	08 59 45.11	+12 33 21.5	19.3	704	2003 CN ₉	2003 02 02.26362	09 44 00.93	+04 53 19.4	19.0 R	699
2003 CF ₉	2003 02 03.19530	08 58 47.68	+12 37 14.1	18.7 R	699	2003 CN ₉	2003 02 02.27428	09 44 00.45	+04 53 23.1		699
2003 CF ₉	2003 02 03.21591	08 58 46.38	+12 37 20.2		699	2003 CN ₉	2003 02 02.28492	09 43 59.84	+04 53 26.3		699
2003 CF ₉	2003 02 03.23642	08 58 45.15	+12 37 23.9		699	2003 CN ₉	2003 02 02.29554	09 43 59.19	+04 53 28.8		699
2003 CF ₉	2003 02 03.25693	08 58 43.85	+12 37 28.6		699	2003 CN ₉	* 2003 02 02.32276	09 43 57.48	+04 53 38.4	18.7	704
2003 CG ₉	2003 01 27.38975	12 06 00.06	+19 06 43.7	18.8	704	2003 CN ₉	2003 02 02.33670	09 43 56.70	+04 53 42.5	18.9	704
2003 CG ₉	2003 01 27.40498	12 05 59.66	+19 06 44.1	18.8	704	2003 CN ₉	2003 02 02.35086	09 43 55.94	+04 53 48.2	19.3	704
2003 CG ₉	2003 01 27.42006	12 05 59.30	+19 06 43.8	18.9	704	2003 CN ₉	2003 02 02.37869	09 43 54.30	+04 53 57.0	19.6	704
2003 CG ₉	2003 01 27.43534	12 05 58.93	+19 06 44.1	19.2	704	2003 CN ₉	2003 02 03.28402	09 43 03.90	+04 58 52.4	18.8 R	699
2003 CG ₉	2003 01 27.45029	12 05 58.55	+19 06 44.4	19.3	704	2003 CN ₉	2003 02 03.30534	09 43 02.77	+04 59 01.3		699
2003 CG ₉	* 2003 02 02.31869	12 03 17.83	+19 09 02.2	17.5 R	699	2003 CN ₉	2003 02 03.32663	09 43 01.50	+04 59 08.4		699
2003 CG ₉	2003 02 02.33288	12 03 17.31	+19 09 02.6		699	2003 CN ₉	2003 02 03.34791	09 43 00.25	+04 59 15.4		699
2003 CG ₉	2003 02 02.34714	12 03 16.82	+19 09 03.5		699	2003 CO ₉	2003 01 28.33451	09 49 54.27	+06 22 38.9	18.9	704
2003 CG ₉	2003 02 02.36137	12 03 16.41	+19 09 04.0		699	2003 CO ₉	2003 01 28.34919	09 49 53.53	+06 22 41.4	19.1	704
2003 CG ₉	2003 02 04.54417	12 02 00.89	+19 10 12.3	18.6	644	2003 CO ₉	2003 01 28.36386	09 49 52.67	+06 22 42.0	19.4	704
2003 CG ₉	2003 02 04.55471	12 02 00.47	+19 10 12.8	18.0	644	2003 CO ₉	2003 01 28.37859	09 49 51.80	+06 22 43.2	19.6	704
2003 CG ₉	2003 02 04.56517	12 02 00.10	+19 10 13.0	18.3	644	2003 CO ₉	* 2003 02 02.32288	09 45 15.86	+06 30 00.8	19.2	704
2003 CH ₉	2003 01 24.19812	09 12 38.45	+07 02 08.5	18.8 R 9	809	2003 CO ₉	2003 02 02.33682	09 45 15.06	+06 30 01.6	19.2	704
2003 CH ₉	2003 01 24.21431	09 12 37.59	+07 02 12.4	18.7 R 9	809	2003 CO ₉	2003 02 02.35098	09 45 14.16	+06 30 03.7	19.4	704
2003 CH ₉	2003 01 24.23089	09 12 36.69	+07 02 16.5	18.8 R 9	809	2003 CO ₉	2003 02 02.37881	09 45 12.38	+06 30 07.3	18.9	704
2003 CH ₉	2003 01 28.33035	09 09 00.61	+07 20 33.8	19.2	704	2003 CO ₉	2003 02 04.49669	09 43 06.90	+06 34 17.6	20.0	644
2003 CH ₉	2003 01 28.34503	09 08 59.87	+07 20 40.3	19.5	704	2003 CO ₉	2003 02 04.51106	09 43 06.05	+06 34 19.6	20.2	644
2003 CH ₉	2003 01 28.35971	09 08 59.01	+07 20 43.9	19.4	704	2003 CO ₉	2003 02 04.52319	09 43 05.28	+06 34 21.4	19.7	644
2003 CH ₉	2003 01 28.37443	09 08 58.12	+07 20 48.0	19.1	704	2003 CO ₉	2003 02 12.31738	09 35 03.83	+06 54 15.9	20.2	608
2003 CH ₉	2003 01 28.52101	09 08 50.27	+07 21 33.4	21.0	608	2003 CO ₉	2003 02 12.32870	09 35 03.11	+06 54 17.7	20.1	608
2003 CH ₉	2003 01 28.53171	09 08 49.65	+07 21 35.6	20.8	608	2003 CO ₉	2003 02 12.34036	09 35 02.37	+06 54 20.2	19.8	608
2003 CH ₉	2003 01 28.54278	09 08 48.98	+07 21 38.5	21.0	608	2003 CO ₉	2003 02 13.19408	09 34 08.60	+06 56 50.9	18.8 R	649
2003 CH ₉	* 2003 02 02.31869	09 04 26.54	+07 47 00.0	19.1	704	2003 CO ₉	2003 02 13.20422	09 34 07.94	+06 56 53.0	18.6 R	649
2003 CH ₉	2003 02 02.33262	09 04 25.71	+07 47 05.7	19.4	704	2003 CO ₉	2003 02 13.21877	09 34 06.99	+06 56 55.6	18.6 R	649
2003 CH ₉	2003 02 02.34676	09 04 24.87	+07 47 08.9	19.2	704	2003 CP ₉	2003 01 07.38906	10 00 57.40	+08 09 44.6	19.3	704
2003 CH ₉	2003 02 02.36073	09 04 24.04	+07 47 13.1	19.4	704	2003 CP ₉	2003 01 07.41834	10 00 56.76	+08 09 43.8	20.2	704
2003 CH ₉	2003 02 02.37469	09 04 23.28	+07 47 18.6	19.6	704	2003 CP ₉	2003 01 07.43289	10 00 56.45	+08 09 43.1	20.4	704
2003 CH ₉	2003 02 03.19709	09 03 38.21	+07 52 00.9	18.8 R	699	2003 CP ₉	2003 01 07.44744	10 00 56.15	+08 09 43.9	19.7	704
2003 CH ₉	2003 02 03.21769	09 03 37.05	+07 52 08.4		699	2003 CP ₉	2003 01 28.34906	09 49 09.57	+08 30 25.1	19.5	704
2003 CH ₉	2003 02 03.23820	09 03 35.88	+07 52 13.9		699	2003 CP ₉	2003 01 28.36373	09 49 08.95	+08 30 27.1	19.2	704
2003 CH ₉	2003 02 03.25873	09 03 34.63	+07 52 22.2		699	2003 CP ₉	2003 01 28.37846	09 49 08.21	+08 30 29.2	19.4	704
2003 CH ₉	2003 02 06.30998	09 00 46.63	+08 10 32.6	19.4	704	2003 CP ₉	2003 01 30.39204	09 47 32.37	+08 35 25.6	18.8 R	699
2003 CH ₉	2003 02 06.32557	09 00 45.73	+08 10 38.4	19.3	704	2003 CP ₉	2003 01 30.40445	09 47 31.73	+08 35 27.8		699
2003 CH ₉	2003 02 06.34118	09 00 44.87	+08 10 44.1	19.3	704	2003 CP ₉	2003 01 30.41686	09 47 31.12	+08 35 30.6		699
2003 CH ₉	2003 02 08.38742	08 58 54.74	+08 23 29.0	20.3	608	2003 CP ₉	2003 01 30.42928	09 47 30.52	+08 35 31.3		699
2003 CH ₉	2003 02 08.39849	08 58 54.09	+08 23 33.1	20.4	608	2003 CP ₉	* 2003 02 02.32300	09 45 06.80	+08 43 22.8	19.0	704
2003 CH ₉	2003 02 08.40900	08 58 53.50	+08 23 37.2	20.3	608	2003 CP ₉	2003 02 02.35110	09 45 05.33	+08 43 26.9	19.5	704
2003 CJ ₉	* 2003 02 02.31936	09 07 17.79	+11 47 20.6	18.9	704	2003 CP ₉	2003 02 02.36496	09 45 04.63	+08 43 29.7	19.9	704
2003 CJ ₉	2003 02 02.33321	09 07 16.93	+11 47 18.4	18.9	704	2003 CP ₉	2003 02 02.37893	09 45 03.83	+08 43 31.7	19.1	704
2003 CJ ₉	2003 02 02.34743	09 07 16.17	+11 47 29.6	19.3	704	2003 CP ₉	2003 02 04.45002	09 43 17.39	+08 49 39.9	19.7	608
2003 CJ ₉	2003 02 02.36133	09 07 15.33	+11 47 34.0	18.8	704	2003 CP ₉	2003 02 04.46030	09 43 16.81	+08 49 42.1	19.5	608
2003 CJ ₉	2003 02 02.37529	09 07 14.52	+11 47 38.8	19.3	704	2003 CP ₉	2003 02 04.47098	09 43 16.26	+08 49 43.1	19.7	608
2003 CJ ₉	2003 02 03.19620	09 06 27.40	+11 52 15.7	19.1 R	699	2003 CP ₉	2003 02 04.49669	09 43 14.73	+08 49 47.8	19.3	644
2003 CJ ₉	2003 02 03.21680	09 06 26.27	+11 52 23.3		699	2003 CP ₉	2003 02 04.51106	09 43 13.95	+08 49 50.7	20.1	644
2003 CJ ₉	2003 02 03.23731	09 06 24.96	+11 52 29.4		699	2003 CP ₉	2003 02 04.52319	09 43 13.32	+08 49 52.3	19.7	644
2003 CJ ₉	2003 02 03.25783	09 06 23.83	+11 52 38.2		699	2003 CP ₉	2003 02 07.21682	09 40 51.69	+08 58 20.9	18.4	644
2003 CK ₉	2003 01 28.33400	09 45 47.41	+06 02 04.7	19.4	704	2003 CP ₉	2003 02 07.28331	09 40 48.03	+08 58 34.2	18.5	644
2003 CK ₉	2003 01 28.34868	09 45 46.78	+06 02 06.4	19.4	704	2003 CP ₉	2003 02 07.34546	09 40 44.62	+08 58 46.3	18.4	644
2003 CK ₉	2003 01 28.36336	09 45 46.06	+06 02 08.5	19.2	704	2003 CP ₉	2003 02 11.43605	09 37 04.18	+09 12 37.2	19.7	608
2003 CK ₉	2003 01 28.37808	09 45 45.38	+06 02 10.9	19.1	704	2003 CP ₉	2003 02 11.44675	09 37 03.57	+09 12 39.6	19.3	608
2003 CK ₉	* 2003 02 02.32218	09 41 48.23	+06 17 06.6	19.0	704	2003 CP ₉	2003 02 11.45757	09 37 02.95	+09 12 41.9	19.2	608
2003 CK ₉	2003 02 02.33612	09 41 47.44	+06 17 08.9	18.8	704	2003 CQ ₉	2003 01 28.33489	09 54			

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2003 CR ₉	2003 02 09.29363	09 48 17.93	+07 51 22.5	19.1	644	2003 CB ₁₀	2003 02 03.31511	09 15 49.47	+09 33 15.2	699
2003 CR ₉	2003 02 11.44370	09 46 21.79	+07 58 52.7	20.0	608	2003 CB ₁₀	2003 02 03.33636	09 15 48.53	+09 33 25.5	699
2003 CR ₉	2003 02 11.45437	09 46 21.22	+07 58 55.3	20.2	608	2003 CB ₁₀	2003 02 03.35764	09 15 47.61	+09 33 35.4	699
2003 CR ₉	2003 02 11.46556	09 46 20.57	+07 58 57.5	20.1	608	2003 CC ₁₀	2003 01 27.33083	09 05 55.16	+12 08 16.6	18.5 R 699
2003 CS ₉	2003 01 28.48856	10 36 21.19	+25 48 17.2	20.5	644	2003 CC ₁₀	2003 01 27.35210	09 05 53.80	+12 08 22.2	699
2003 CS ₉	2003 01 28.49925	10 36 20.87	+25 48 23.2	20.1	644	2003 CC ₁₀	2003 01 27.37341	09 05 52.48	+12 08 27.8	699
2003 CS ₉	2003 01 28.51002	10 36 20.50	+25 48 29.9	20.0	644	2003 CC ₁₀	2003 01 27.39467	09 05 51.18	+12 08 32.5	699
2003 CS ₉	* 2003 02 02.32541	10 33 44.46	+26 37 50.5	19.0	704	2003 CC ₁₀	2003 01 27.43804	09 05 48.49	+12 08 43.0	18.9 644
2003 CS ₉	2003 02 02.34008	10 33 43.94	+26 38 00.2	19.6	704	2003 CC ₁₀	2003 01 27.45930	09 05 47.14	+12 08 48.2	19.3 644
2003 CS ₉	2003 02 02.35476	10 33 43.40	+26 38 08.4	19.4	704	2003 CC ₁₀	2003 01 27.48546	09 05 45.54	+12 08 54.2	18.9 644
2003 CS ₉	2003 02 04.25584	10 32 31.40	+26 57 21.6	18.7 R 699		2003 CC ₁₀	* 2003 02 02.35355	08 59 46.71	+12 33 16.2	20.8 608
2003 CS ₉	2003 02 04.27664	10 32 30.57	+26 57 35.2	699		2003 CC ₁₀	2003 02 02.36404	08 59 46.06	+12 33 18.7	21.1 608
2003 CS ₉	2003 02 04.29741	10 32 29.67	+26 57 48.1	699		2003 CC ₁₀	2003 02 02.37463	08 59 45.43	+12 33 22.0	20.9 608
2003 CS ₉	2003 02 04.31807	10 32 28.78	+26 57 59.8	699		2003 CC ₁₀	2003 02 03.19530	08 58 54.96	+12 36 54.4	18.6 R 699
2003 CT ₉	2003 01 28.33703	10 15 49.62	+06 03 39.5	18.9	704	2003 CC ₁₀	2003 02 03.21591	08 58 53.69	+12 36 59.2	699
2003 CT ₉	2003 01 28.35171	10 15 49.00	+06 03 38.9	19.5	704	2003 CC ₁₀	2003 02 03.23642	08 58 52.38	+12 37 06.3	699
2003 CT ₉	2003 01 28.36638	10 15 48.16	+06 03 38.8	19.6	704	2003 CC ₁₀	2003 02 03.25693	08 58 51.11	+12 37 09.7	699
2003 CT ₉	* 2003 02 02.32547	10 11 38.17	+06 00 20.8	18.9	704	2003 CD ₁₀	2003 01 28.40033	10 53 08.53	+07 52 41.1	19.4 704
2003 CT ₉	2003 02 02.33941	10 11 37.42	+06 00 19.0	19.6	704	2003 CD ₁₀	2003 01 28.41537	10 53 08.19	+07 52 45.6	19.5 704
2003 CT ₉	2003 02 02.36749	10 11 35.91	+06 00 19.9	19.5	704	2003 CD ₁₀	2003 01 28.43011	10 53 07.78	+07 52 51.7	19.3 704
2003 CT ₉	2003 02 02.38150	10 11 35.11	+06 00 18.7	19.4	704	2003 CD ₁₀	* 2003 02 02.37870	10 50 47.00	+08 27 51.2	21.2 608
2003 CT ₉	2003 02 03.28666	10 10 46.96	+06 00 01.1	19.0 R 699		2003 CD ₁₀	2003 02 02.38942	10 50 46.67	+08 27 55.9	20.7 608
2003 CT ₉	2003 02 03.30798	10 10 45.61	+06 00 03.3	699		2003 CD ₁₀	2003 02 02.39978	10 50 46.29	+08 28 00.0	20.6 608
2003 CT ₉	2003 02 03.32928	10 10 44.46	+06 00 01.2	699		2003 CD ₁₀	2003 02 03.36810	10 50 13.72	+08 35 21.6	19.2 R 699
2003 CT ₉	2003 02 03.35061	10 10 43.20	+05 59 59.4	699		2003 CD ₁₀	2003 02 03.38935	10 50 12.94	+08 35 32.0	699
2003 CU ₉	* 2003 02 02.32845	11 29 50.63	+11 11 09.9	19.0 R 699		2003 CD ₁₀	2003 02 03.41068	10 50 12.10	+08 35 41.8	699
2003 CU ₉	2003 02 02.34269	11 29 50.36	+11 11 14.2	699		2003 CD ₁₀	2003 02 03.43195	10 50 11.38	+08 35 52.1	699
2003 CU ₉	2003 02 02.35692	11 29 50.12	+11 11 19.4	699		2003 CE ₁₀	2003 01 26.40546	10 56 19.68	+09 31 14.7	19.0 R 699
2003 CU ₉	2003 02 02.37113	11 29 49.83	+11 11 20.6	699		2003 CE ₁₀	2003 01 26.42310	10 56 19.17	+09 31 22.5	699
2003 CU ₉	2003 02 03.36451	11 29 30.05	+11 15 29.2	19.2 R 699		2003 CE ₁₀	2003 01 26.44087	10 56 18.88	+09 31 30.9	699
2003 CU ₉	2003 02 03.38580	11 29 29.61	+11 15 34.9	699		2003 CE ₁₀	2003 01 26.45856	10 56 18.37	+09 31 37.6	699
2003 CU ₉	2003 02 03.40709	11 29 29.05	+11 15 38.7	699		2003 CE ₁₀	2003 01 26.60836	10 56 15.07	+09 32 47.3	20.6 608
2003 CU ₉	2003 02 03.42840	11 29 28.55	+11 15 44.3	699		2003 CE ₁₀	2003 01 26.61908	10 56 14.82	+09 32 51.6	21.0 608
2003 CV ₉	* 2003 02 02.32933	08 31 57.99	+08 31 37.5	19.5 704		2003 CE ₁₀	2003 01 26.62952	10 56 14.56	+09 32 55.7	20.8 608
2003 CV ₉	2003 02 02.34340	08 31 57.14	+08 31 43.7	19.2 704		2003 CE ₁₀	2003 02 01.32606	10 53 44.60	+10 18 38.2	19.3 704
2003 CV ₉	2003 02 02.35744	08 31 56.29	+08 31 46.6	19.3 704		2003 CE ₁₀	2003 02 01.34122	10 53 43.90	+10 18 44.6	19.5 704
2003 CV ₉	2003 02 02.37136	08 31 55.37	+08 31 51.8	19.3 704		2003 CE ₁₀	2003 02 01.35643	10 53 43.45	+10 18 52.3	19.7 704
2003 CV ₉	2003 02 03.19979	08 31 06.64	+08 36 27.3	19.1 R 699		2003 CE ₁₀	2003 02 01.37174	10 53 43.09	+10 19 01.0	19.3 704
2003 CV ₉	2003 02 03.22038	08 31 05.36	+08 36 34.7	699		2003 CE ₁₀	2003 02 01.38690	10 53 42.48	+10 19 08.9	19.6 704
2003 CV ₉	2003 02 03.24087	08 31 04.13	+08 36 41.7	699		2003 CE ₁₀	* 2003 02 02.37923	10 53 11.82	+10 27 40.9	21.0 608
2003 CV ₉	2003 02 03.26139	08 31 02.84	+08 36 47.9	699		2003 CE ₁₀	2003 02 02.38996	10 53 11.46	+10 27 46.3	20.7 608
2003 CW ₉	* 2003 02 02.33180	08 54 32.48	+08 08 37.1	19.9 704		2003 CE ₁₀	2003 02 02.40032	10 53 11.14	+10 27 51.3	21.1 608
2003 CW ₉	2003 02 02.34594	08 54 31.78	+08 08 42.5	19.9 704		2003 CE ₁₀	2003 02 03.36183	10 52 39.69	+10 36 19.1	18.7 R 699
2003 CW ₉	2003 02 02.35991	08 54 31.02	+08 08 47.4	19.5 704		2003 CE ₁₀	2003 02 03.38314	10 52 38.92	+10 36 30.6	699
2003 CW ₉	2003 02 02.37387	08 54 30.34	+08 08 52.2	20.0 704		2003 CE ₁₀	2003 02 03.40444	10 52 38.28	+10 36 41.8	699
2003 CW ₉	2003 02 03.19799	08 53 49.77	+08 13 47.5	19.2 R 699		2003 CE ₁₀	2003 02 03.42575	10 52 37.45	+10 36 52.2	699
2003 CW ₉	2003 02 03.21858	08 53 48.84	+08 13 54.8	699		2003 CF ₁₀	* 2003 02 02.38395	10 15 23.17	+05 08 16.9	19.0 704
2003 CW ₉	2003 02 03.23909	08 53 47.71	+08 14 02.4	699		2003 CF ₁₀	2003 02 02.39872	10 15 22.34	+05 08 16.5	19.4 704
2003 CW ₉	2003 02 03.25961	08 53 46.61	+08 14 09.4	699		2003 CF ₁₀	2003 02 02.41274	10 15 21.55	+05 08 15.7	18.8 704
2003 CX ₉	2003 01 28.33111	09 18 32.95	+06 50 18.3	19.2 704		2003 CF ₁₀	2003 02 03.28666	10 14 33.40	+05 07 02.3	19.1 R 699
2003 CX ₉	2003 01 28.34579	09 18 32.29	+06 50 25.5	19.4 704		2003 CF ₁₀	2003 02 03.30798	10 14 32.20	+05 07 03.4	699
2003 CX ₉	2003 01 28.36046	09 18 31.60	+06 50 31.9	19.7 704		2003 CF ₁₀	2003 02 03.32928	10 14 30.88	+05 07 00.5	699
2003 CX ₉	2003 01 28.37519	09 18 30.97	+06 50 38.1	19.9 704		2003 CF ₁₀	2003 02 03.35061	10 14 29.75	+05 06 59.2	699
2003 CX ₉	* 2003 02 02.33379	09 14 54.11	+07 27 04.2	18.8 704		2003 CG ₁₀	2003 01 28.39299	10 41 48.65	+02 50 46.2	18.7 704
2003 CX ₉	2003 02 02.36191	09 14 52.82	+07 27 17.6	19.1 704		2003 CG ₁₀	2003 01 28.40822	10 41 47.95	+02 50 46.0	18.7 704
2003 CX ₉	2003 02 02.37588	09 14 52.09	+07 27 23.6	19.2 704		2003 CG ₁₀	2003 01 28.42370	10 41 47.28	+02 50 44.7	18.7 704
2003 CX ₉	2003 02 03.29380	09 14 11.27	+07 34 24.7	19.0 R 699		2003 CG ₁₀	2003 01 28.43901	10 41 46.58	+02 50 44.4	18.5 704
2003 CX ₉	2003 02 03.31511	09 14 10.28	+07 34 33.4	699		2003 CG ₁₀	* 2003 02 02.38607	10 37 56.09	+02 47 07.2	18.5 704
2003 CX ₉	2003 02 03.33636	09 14 09.46	+07 34 43.5	699		2003 CG ₁₀	2003 02 02.40083	10 37 55.41	+02 47 06.2	19.1 704
2003 CX ₉	2003 02 03.35764	09 14 08.37	+07 34 53.1	699		2003 CG ₁₀	2003 02 02.41486	10 37 54.65	+02 47 06.7	19.5 704
2003 CX ₉	2003 02 09.35297	09 09 39.75	+08 22 16.1	20.5 608		2003 CG ₁₀	2003 02 02.42931	10 37 53.95	+02 47 07.4	19.5 704
2003 CX ₉	2003 02 09.36355	09 09 39.23	+08 22 21.5	20.1 608		2003 CG ₁₀	2003 02 03.37782	10 37 06.56	+02 46 46.1	18.4 R 699
2003 CX ₉	2003 02 09.37409	09 09 38.76	+08 22 26.6	20.2 608		2003 CG ₁₀	2003 02 03.39904	10 37 05.43	+02 46 45.1	699
2003 CY ₉	2003 01 28.34805	09 37 29.43	+08 27 43.1	19.5 704		2003 CG ₁₀	2003 02 03.42040	10 37 04.31	+02 46 44.4	699
2003 CY ₉	2003 01 28.36273	09 37 28.57	+08 27 46.3	19.7 704		2003 CG ₁₀	2003 02 03.44170	10 37 03.14	+02 46 45.0	699
2003 CY ₉	2003 01 28.37745	09 37 27.79	+08 27 51.5	19.6 704		2003 CG ₁₀	2003 02 12.44292	10 28 50.32	+02 48 50.5	19.9 608
2003 CY ₉	* 2003 02 02.33472	09 32 50.32	+08 54 15.6	19.1 704		2003 CG ₁₀	2003 02 12.45382	10 28 49.67	+02 48 51.2	19.3 608
2003 CY ₉	2003 02 02.34898	09 32 49.42	+08 54 20.3	19.7 704		2003 CG ₁₀	2003 02 12.46504	10 28 49.00	+02 48 51.9	18.9 608
2003 CY ₉	2003 02 02.37681	09 32 47.73	+08 54 28.8	19.3 704		2003 CH ₁₀	2003 01 28.39299	10 42 51.65	+03 03 23.4	19.1 704
2003 CY ₉	2003 02 04.11119	09 30 49.49	+09 06 12.5	20.6 608		2003 CH ₁₀	2003 01 28.40822	10 42 51.24	+03 03 28.0	19.1 704
2003 CY ₉	2003 02 04.42189	09 30 48.85	+09 06 16.5	20.8 608		2003 CH ₁₀	2003 01 28.42370	10 42 50.84	+03 03 32.7	19.2 704
2003 CY ₉	2003 02 04.43272	09 30 48.11	+09 06 20.3	20.2 608		2003 CH ₁₀	2003 01 28.43901	10 42 50.47	+03 03 37.2	19.1 704
2003 CY ₉	2003 02 07.17814	09 28 06.20	+09 22 46.7	19.3 644		2003 CH				

2003 CK ₁₀	2003 01 27.43430	11 54 45.26	+16 48 10.8	19.1	704	2003 CQ ₁₀	2003 02 08.35090	09 36 32.62	+15 40 49.7	19.5	704
2003 CK ₁₀	2003 01 27.44930	11 54 44.81	+16 48 06.0	18.7	704	2003 CQ ₁₀	2003 02 08.36503	09 36 31.25	+15 40 40.4	19.6	704
2003 CK ₁₀	2003 02 02.32402	11 51 32.28	+16 14 24.2	18.2 R	699	2003 CR ₁₀	* 2003 02 03.25787	09 46 36.93	+17 03 16.2	19.6	644
2003 CK ₁₀	2003 02 02.33822	11 51 31.68	+16 14 19.5		699	2003 CR ₁₀	2003 02 03.32060	09 46 33.70	+17 03 24.5	21.6	644
2003 CK ₁₀	2003 02 02.35249	11 51 31.07	+16 14 14.5		699	2003 CR ₁₀	2003 02 03.38251	09 46 30.49	+17 03 32.0	20.2	644
2003 CK ₁₀	2003 02 02.36667	11 51 30.45	+16 14 09.4		699	2003 CR ₁₀	2003 02 04.32265	09 45 42.44	+17 05 24.3	19.2	704
2003 CK ₁₀	* 2003 02 02.39390	11 51 29.33	+16 14 00.4	18.5	704	2003 CR ₁₀	2003 02 04.33890	09 45 41.59	+17 05 27.6	19.4	704
2003 CK ₁₀	2003 02 02.40988	11 51 28.56	+16 13 55.4	18.4	704	2003 CR ₁₀	2003 02 04.35315	09 45 40.89	+17 05 29.3	19.5	704
2003 CK ₁₀	2003 02 02.43222	11 51 27.55	+16 13 46.7	18.7	704	2003 CR ₁₀	2003 02 04.38149	09 45 39.22	+17 05 33.1	19.6	704
2003 CK ₁₀	2003 02 04.53721	11 49 55.22	+16 01 31.9	18.7	644	2003 CS ₁₀	2003 01 27.31463	09 48 21.20	+19 09 47.9	19.7	704
2003 CK ₁₀	2003 02 04.54763	11 49 54.71	+16 01 28.4	19.2	644	2003 CS ₁₀	2003 01 27.36082	09 48 19.31	+19 10 08.9	20.7	704
2003 CK ₁₀	2003 02 04.55818	11 49 54.21	+16 01 24.4	18.4	644	2003 CS ₁₀	2003 01 27.37643	09 48 18.64	+19 10 16.3	20.3	704
2003 CK ₁₀	2003 02 06.29222	11 48 29.89	+15 51 11.6	18.2	704	2003 CS ₁₀	* 2003 02 03.27309	09 43 19.24	+20 02 23.4	20.9	644
2003 CK ₁₀	2003 02 06.30765	11 48 29.12	+15 51 05.8	18.6	704	2003 CS ₁₀	2003 02 03.33612	09 43 16.25	+20 02 51.8	20.0	644
2003 CK ₁₀	2003 02 06.32319	11 48 28.31	+15 51 00.2	18.2	704	2003 CS ₁₀	2003 02 03.39881	09 43 13.32	+20 03 20.0	20.3	644
2003 CK ₁₀	2003 02 06.33884	11 48 27.44	+15 50 54.5	18.3	704	2003 CS ₁₀	2003 02 04.26085	09 42 33.94	+20 09 47.6	18.9 R	699
2003 CK ₁₀	2003 02 06.35456	11 48 26.59	+15 50 49.6	18.3	704	2003 CS ₁₀	2003 02 04.28160	09 42 32.97	+20 09 58.5		699
2003 CK ₁₀	2003 02 11.50714	11 43 27.66	+15 19 24.6	19.4	608	2003 CS ₁₀	2003 02 04.30237	09 42 31.99	+20 10 07.5		699
2003 CK ₁₀	2003 02 11.51838	11 43 26.86	+15 19 20.7	20.1	608	2003 CS ₁₀	2003 02 04.32302	09 42 30.95	+20 10 16.9		699
2003 CK ₁₀	2003 02 11.52908	11 43 26.19	+15 19 15.5	19.4	608	2003 CT ₁₀	2003 01 28.41961	09 49 41.98	+21 33 54.5	18.9	644
2003 CL ₁₀	* 2003 02 02.40134	10 39 35.14	+01 27 01.5	19.1	704	2003 CT ₁₀	2003 01 28.44060	09 49 40.78	+21 34 01.5	18.9	644
2003 CL ₁₀	2003 02 02.41539	10 39 34.52	+01 27 05.0	19.2	704	2003 CT ₁₀	2003 01 28.46157	09 49 39.60	+21 34 08.5	19.1	644
2003 CL ₁₀	2003 02 02.42978	10 39 33.80	+01 27 08.8	19.2	704	2003 CT ₁₀	* 2003 02 03.27309	09 44 09.87	+22 06 28.6	19.8	644
2003 CL ₁₀	2003 02 02.44366	10 39 33.33	+01 27 10.2	18.8	704	2003 CT ₁₀	2003 02 03.33612	09 44 05.95	+22 06 48.6	19.5	644
2003 CL ₁₀	2003 02 03.37782	10 38 55.38	+01 30 17.5	19.3 R	699	2003 CT ₁₀	2003 02 03.39881	09 44 02.03	+22 07 08.9	20.2	644
2003 CL ₁₀	2003 02 03.39904	10 38 54.53	+01 30 22.4		699	2003 CT ₁₀	2003 02 04.33950	09 43 06.08	+22 12 06.5	19.3	704
2003 CL ₁₀	2003 02 03.42040	10 38 53.46	+01 30 25.7		699	2003 CT ₁₀	2003 02 04.35375	09 43 05.17	+22 12 10.2	19.3	704
2003 CL ₁₀	2003 02 03.44170	10 38 52.59	+01 30 30.6		699	2003 CT ₁₀	2003 02 04.36797	09 43 04.28	+22 12 14.7	19.3	704
2003 CM ₁₀	2003 01 26.31133	08 02 34.19	+16 27 37.4	19.1	644	2003 CT ₁₀	2003 02 04.38209	09 43 03.39	+22 12 20.0	19.3	704
2003 CM ₁₀	2003 01 26.38646	08 02 30.07	+16 28 11.4	19.2	644	2003 CU ₁₀	2003 01 28.33375	09 42 08.80	+04 14 36.2	19.3	704
2003 CM ₁₀	2003 01 26.45029	08 02 26.60	+16 28 40.3	19.4	644	2003 CU ₁₀	2003 01 28.34843	09 42 08.15	+04 14 41.4	19.6	704
2003 CM ₁₀	* 2003 02 03.22028	07 55 52.34	+17 27 19.5	19.1	704	2003 CU ₁₀	2003 01 28.37783	09 42 06.89	+04 14 50.3	19.2	704
2003 CM ₁₀	2003 02 03.23579	07 55 51.56	+17 27 25.5	19.4	704	2003 CU ₁₀	* 2003 02 03.28402	09 37 55.72	+04 44 56.9	18.7 R	699
2003 CM ₁₀	2003 02 03.26687	07 55 50.00	+17 27 40.1	19.5	704	2003 CU ₁₀	2003 02 03.30534	09 37 54.69	+04 45 02.7		699
2003 CM ₁₀	2003 02 04.25609	07 55 03.19	+17 34 58.6	19.8	644	2003 CU ₁₀	2003 02 03.32663	09 37 53.74	+04 45 09.8		699
2003 CM ₁₀	2003 02 04.32753	07 54 59.72	+17 35 30.4	20.0	644	2003 CU ₁₀	2003 02 03.34791	09 37 52.71	+04 45 17.5		699
2003 CM ₁₀	2003 02 04.39878	07 54 56.24	+17 36 01.4	19.9	644	2003 CU ₁₀	2003 02 04.42127	09 37 05.44	+04 51 13.7	19.9	608
2003 CN ₁₀	* 2003 02 03.32135	07 59 38.97	+02 17 04.1	19.4	704	2003 CU ₁₀	2003 02 04.43144	09 37 04.98	+04 51 17.4	20.3	608
2003 CN ₁₀	2003 02 03.24685	07 59 38.34	+02 17 13.4	18.9	704	2003 CU ₁₀	2003 02 04.44231	09 37 04.48	+04 51 20.9	20.0	608
2003 CN ₁₀	2003 02 03.26246	07 59 37.69	+02 17 20.1	19.5	704	2003 CU ₁₀	2003 02 09.41591	09 33 21.49	+05 20 16.8	21.0	608
2003 CN ₁₀	2003 02 03.27798	07 59 36.99	+02 17 29.0	19.5	704	2003 CU ₁₀	2003 02 09.42750	09 33 20.94	+05 20 21.0	20.8	608
2003 CN ₁₀	2003 02 04.23917	07 58 56.50	+02 25 39.4	18.9	704	2003 CV ₁₀	2003 02 09.43795	09 33 20.43	+05 20 24.8	20.7	608
2003 CN ₁₀	2003 02 04.25447	07 58 55.76	+02 25 49.0	18.7	704	2003 CV ₁₀	2003 01 28.33476	09 52 01.90	+04 34 16.5	19.2	704
2003 CN ₁₀	2003 02 04.28505	07 58 54.39	+02 26 05.0	18.9	704	2003 CV ₁₀	2003 01 28.34944	09 52 01.12	+04 34 17.0	19.0	704
2003 CN ₁₀	2003 02 04.30053	07 58 53.75	+02 26 12.9	19.5	704	2003 CV ₁₀	2003 01 28.36412	09 52 00.31	+04 34 17.5	19.2	704
2003 CO ₁₀	2003 01 08.38910	09 33 33.49	+11 55 52.0	19.7	704	2003 CV ₁₀	2003 01 28.37884	09 51 59.44	+04 34 18.4	19.0	704
2003 CO ₁₀	2003 01 08.40406	09 33 33.06	+11 55 54.8	20.2	704	2003 CV ₁₀	* 2003 02 03.28402	09 46 32.17	+04 43 19.0	18.7 R	699
2003 CO ₁₀	2003 01 08.41840	09 33 32.66	+11 55 58.4	20.0	704	2003 CV ₁₀	2003 02 03.30534	09 46 30.87	+04 43 22.2		699
2003 CO ₁₀	2003 01 17.37037	09 28 49.74	+12 26 17.0	20.0	644	2003 CV ₁₀	2003 02 03.32663	09 46 29.58	+04 43 23.4		699
2003 CO ₁₀	2003 01 17.39704	09 28 48.62	+12 26 24.4	20.2	644	2003 CV ₁₀	2003 02 03.34791	09 46 28.32	+04 43 26.9		699
2003 CO ₁₀	2003 01 17.43080	09 28 47.19	+12 26 32.4	19.7	644	2003 CV ₁₀	2003 02 04.44892	09 45 23.90	+04 45 47.8	20.3	608
2003 CO ₁₀	2003 01 27.34326	09 21 04.82	+13 15 13.6	19.1 R	699	2003 CV ₁₀	2003 02 04.45925	09 45 23.29	+04 45 48.9	19.9	608
2003 CO ₁₀	2003 01 27.36453	09 21 03.70	+13 15 20.8		699	2003 CV ₁₀	2003 02 04.46992	09 45 22.59	+04 45 50.7	19.9	608
2003 CO ₁₀	2003 01 27.38586	09 21 02.54	+13 15 27.6		699	2003 CW ₁₀	2003 01 28.33489	09 53 47.74	+04 25 35.0	19.8	704
2003 CO ₁₀	2003 01 27.40721	09 21 01.38	+13 15 35.2		699	2003 CW ₁₀	2003 01 28.34957	09 53 47.15	+04 25 39.6	20.1	704
2003 CO ₁₀	2003 01 27.45104	09 20 58.94	+13 15 49.8	19.2	644	2003 CW ₁₀	2003 01 28.36424	09 53 46.32	+04 25 44.2	19.7	704
2003 CO ₁₀	2003 01 27.47469	09 20 57.63	+13 15 57.4	19.4	644	2003 CW ₁₀	2003 01 28.37896	09 53 45.58	+04 25 50.4	19.6	704
2003 CO ₁₀	2003 01 27.50066	09 20 56.21	+13 16 05.9	19.1	644	2003 CW ₁₀	* 2003 02 03.28489	09 48 43.57	+05 02 20.1	19.1 R	699
2003 CO ₁₀	* 2003 02 03.24404	09 14 40.16	+13 55 38.5	18.9	704	2003 CW ₁₀	2003 02 03.30621	09 48 42.40	+05 02 27.6		699
2003 CO ₁₀	2003 02 03.25964	09 14 39.11	+13 55 45.2	19.2	704	2003 CW ₁₀	2003 02 03.32751	09 48 41.16	+05 02 36.6		699
2003 CO ₁₀	2003 02 03.27512	09 14 38.23	+13 55 51.2	19.4	704	2003 CW ₁₀	2003 02 03.34881	09 48 40.01	+05 02 44.9		699
2003 CO ₁₀	2003 02 03.29068	09 14 37.25	+13 55 56.6	19.0	704	2003 CW ₁₀	2003 02 04.44892	09 47 41.07	+05 10 14.1	20.2	608
2003 CO ₁₀	2003 02 03.29282	09 14 37.11	+13 55 56.9	19.2	704	2003 CW ₁₀	2003 02 04.45925	09 47 40.47	+05 10 18.1	20.2	608
2003 CO ₁₀	2003 02 03.30824	09 14 36.20	+13 56 02.3	19.5	704	2003 CW ₁₀	2003 02 04.46992	09 47 39.87	+05 10 22.2	20.6	608
2003 CO ₁₀	2003 02 03.32343	09 14 35.30	+13 56 08.3	19.0	704	2003 CW ₁₀	2003 02 07.22148	09 45 10.25	+05 29 46.2	19.1	644
2003 CO ₁₀	2003 02 03.33869	09 14 34.40	+13 56 15.0	19.1	704	2003 CW ₁₀	2003 02 07.28792	09 45 06.45	+05 30 15.2	19.0	644
2003 CO ₁₀	2003 02 03.35401	09 14 33.42	+13 56 20.9	19.1	704	2003 CW ₁₀	2003 02 07.35281	09 45 02.72	+05 30 43.3	19.2	644
2003 CO ₁₀	2003 02 04.31627	09 13 37.60	+14 02 13.2	18.8	704	2003 CW ₁₀	2003 02 11.43498	09 41 17.93	+06 01 08.3	20.4	608
2003 CO ₁₀	2003 02 04.33308	09 13 36.53	+14 02 19.7	19.0	704	2003 CW ₁₀	2003 02 11.44570	09 41 17.31	+06 01 13.4	20.2	608
2003 CO ₁₀	2003 02 04.34794	09 13 35.68	+14 02 25.1	19.1	704	2003 CW ₁₀	2003 02 11.45648	09 41 16.70	+06 01		

2003 CZ ₁₀	2003 02 09.36195	09 11 07.72	+03 00 51.2	20.2	608	2003 CG ₁₁	2003 02 10.32449	09 51 20.23	+30 18 47.3	19.1 R	446
2003 CZ ₁₀	2003 02 09.37247	09 11 07.06	+03 00 53.2	20.4	608	2003 CG ₁₁	2003 02 10.37701	09 51 16.55	+30 23 48.8	20.2 R	446
2003 CA ₁₁	2003 02 03.36451	11 26 22.52	+11 18 21.9	18.7 R	699	2003 CG ₁₁	2003 02 10.38156	09 51 16.26	+30 24 14.4	20.7 R	446
2003 CA ₁₁	2003 02 03.38580	11 26 21.91	+11 18 26.8		699	2003 CG ₁₁	2003 02 13.87902	09 47 01.13	+36 37 26.6		540
2003 CA ₁₁	2003 02 03.40709	11 26 21.29	+11 18 30.4		699	2003 CG ₁₁	2003 02 13.88466	09 47 00.57	+36 38 06.5	18.7 R	540
2003 CA ₁₁	2003 02 03.42840	11 26 20.67	+11 18 34.9		699	2003 CH ₁₁	* 2003 02 04.34229	12 14 00.19	+25 27 31.5	18.2 R	699
2003 CA ₁₁	* 2003 02 03.51603	11 26 18.32	+11 18 51.8	20.7	608	2003 CH ₁₁	2003 02 04.36003	12 14 01.31	+25 29 22.8		699
2003 CA ₁₁	2003 02 03.52625	11 26 18.02	+11 18 53.5	20.9	608	2003 CH ₁₁	2003 02 04.37792	12 14 02.40	+25 31 13.8		699
2003 CA ₁₁	2003 02 03.53667	11 26 17.72	+11 18 56.0	20.3	608	2003 CH ₁₁	2003 02 04.39572	12 14 03.57	+25 33 05.2		699
2003 CA ₁₁	2003 02 04.40634	11 25 52.72	+11 21 41.7	19.7	704	2003 CH ₁₁	2003 02 05.42092	12 15 13.82	+27 17 29.8		1 658
2003 CA ₁₁	2003 02 04.42033	11 25 52.17	+11 21 44.4	19.2	704	2003 CH ₁₁	2003 02 05.42415	12 15 13.99	+27 17 48.8		1 658
2003 CA ₁₁	2003 02 04.43433	11 25 51.76	+11 21 46.3	19.0	704	2003 CH ₁₁	2003 02 05.42986	12 15 14.30	+27 18 23.3		1 658
2003 CA ₁₁	2003 02 04.44830	11 25 51.29	+11 21 48.0	19.1	704	2003 CH ₁₁	2003 02 05.43442	12 15 14.57	+27 18 52.2		1 658
2003 CB ₁₁	2003 01 27.39492	12 57 04.00	+19 12 00.6	18.5	704	2003 CH ₁₁	2003 02 06.03390	12 15 53.79	+28 18 32.9	17.5 R	J95
2003 CB ₁₁	2003 01 27.41016	12 57 04.19	+19 12 05.2	19.4	704	2003 CH ₁₁	2003 02 06.03751	12 15 54.01	+28 18 53.9	17.5 R	J95
2003 CB ₁₁	2003 01 27.42525	12 57 04.55	+19 12 09.1	19.2	704	2003 CH ₁₁	2003 02 06.04100	12 15 54.18	+28 19 15.3	17.7 R	J95
2003 CB ₁₁	2003 01 27.44053	12 57 04.77	+19 12 14.1	19.4	704	2003 CH ₁₁	2003 02 06.43259	12 16 18.06	+28 57 50.1	18.2 R	926
2003 CB ₁₁	* 2003 02 03.56537	12 58 37.27	+19 49 39.8	19.9	608	2003 CH ₁₁	2003 02 06.43361	12 16 17.99	+28 57 56.3	18.6 R	926
2003 CB ₁₁	2003 02 03.57596	12 58 37.34	+19 49 43.4	20.3	608	2003 CH ₁₁	2003 02 06.43462	12 16 18.06	+28 58 01.4	18.9 R	926
2003 CB ₁₁	2003 02 03.58693	12 58 37.41	+19 49 46.7	20.1	608	2003 CH ₁₁	2003 02 06.45010	12 16 19.15	+28 59 31.4		670
2003 CB ₁₁	2003 02 04.34675	12 58 42.83	+19 54 03.9	18.6 R	699	2003 CH ₁₁	2003 02 06.54113	12 16 23.91	+29 08 22.3		670
2003 CB ₁₁	2003 02 04.36447	12 58 42.87	+19 54 11.8		699	2003 CH ₁₁	2003 02 09.01810	12 18 42.39	+32 59 42.7	18.7 R	941
2003 CB ₁₁	2003 02 04.38242	12 58 43.04	+19 54 17.7		699	2003 CH ₁₁	2003 02 09.02038	12 18 42.54	+32 59 55.0	18.7 R	941
2003 CB ₁₁	2003 02 04.40018	12 58 43.10	+19 54 23.1		699	2003 CH ₁₁	2003 02 09.02266	12 18 42.59	+33 00 07.5	18.8 R	941
2003 CC ₁₁	* 2003 02 04.16268	05 49 08.10	+14 27 16.3	18.8	704	2003 CH ₁₁	2003 02 09.02495	12 18 42.84	+33 00 21.2	18.7 R	941
2003 CC ₁₁	2003 02 04.17817	05 49 09.36	+14 27 47.2	19.0	704	2003 CH ₁₁	2003 02 09.02832	12 18 42.93	+33 00 37.3	18.7 R	941
2003 CC ₁₁	2003 02 04.19381	05 49 10.72	+14 28 19.4	19.1	704	2003 CH ₁₁	2003 02 10.41650	12 19 45.78	+35 01 53.4	19.0 R	446
2003 CC ₁₁	2003 02 04.20931	05 49 11.98	+14 28 50.9	19.5	704	2003 CH ₁₁	2003 02 10.42110	12 19 45.97	+35 02 15.3	19.2 R	446
2003 CC ₁₁	2003 02 05.16611	05 50 42.62	+15 01 13.0		1 658	2003 CH ₁₁	2003 02 10.42622	12 19 46.10	+35 02 42.1	18.9 R	446
2003 CC ₁₁	2003 02 05.16937	05 50 42.91	+15 01 19.8		1 658	2003 CH ₁₁	2003 02 10.43113	12 19 46.28	+35 03 06.5	19.0 R	446
2003 CC ₁₁	2003 02 05.17410	05 50 43.35	+15 01 29.5		1 658	2003 CH ₁₁	2003 02 11.28703	12 20 22.85	+36 14 34.7	18.5	704
2003 CC ₁₁	2003 02 05.87071	05 51 51.46	+15 25 07.6	18.8 R	966	2003 CH ₁₁	2003 02 11.30449	12 20 23.41	+36 16 01.7	19.0	704
2003 CC ₁₁	2003 02 05.87186	05 51 51.67	+15 25 14.2	18.6 R	938	2003 CH ₁₁	2003 02 11.32312	12 20 23.92	+36 17 34.7	19.0	704
2003 CC ₁₁	2003 02 05.88252	05 51 52.58	+15 25 31.5	18.7 R	966	2003 CH ₁₁	2003 02 11.34156	12 20 24.44	+36 19 05.7	19.1	704
2003 CC ₁₁	2003 02 09.84029	05 59 04.83	+17 39 34.0	19.1 R	540	2003 CH ₁₁	2003 02 12.06288	12 20 50.23	+37 17 23.0	18.4 R	118
2003 CC ₁₁	2003 02 09.85569	05 59 06.53	+17 40 04.2	19.2 R	F 540	2003 CH ₁₁	2003 02 12.07229	12 20 50.48	+37 18 05.3		118
2003 CC ₁₁	2003 02 09.89876	05 59 11.71	+17 41 30.7	19.1 R	966	2003 CH ₁₁	2003 02 13.04198	12 21 22.62	+38 33 49.2		118
2003 CC ₁₁	2003 02 09.91796	05 59 13.94	+17 42 09.5	19.1 R	966	2003 CH ₁₁	2003 02 13.04501	12 21 22.73	+38 34 03.3		118
2003 CC ₁₁	2003 02 10.11237	05 59 37.61	+17 48 49.5	19.1 R	446	2003 CH ₁₁	2003 02 13.04641	12 21 22.70	+38 34 09.5		118
2003 CC ₁₁	2003 02 10.13143	05 59 39.73	+17 49 29.0	19.3 R	446	2003 CH ₁₁	2003 02 13.04795	12 21 22.78	+38 34 16.4		118
2003 CC ₁₁	2003 02 10.19165	05 59 46.46	+17 51 28.7	19.5 R	446	2003 CH ₁₁	2003 02 13.04948	12 21 22.77	+38 34 23.6	18.3 R	118
2003 CC ₁₁	2003 02 10.21398	05 59 48.99	+17 52 14.2	19.5 R	446	2003 CH ₁₁	2003 02 13.95001	12 21 49.03	+39 41 56.0		118
2003 CD ₁₁	2003 01 28.38759	09 54 49.79	+03 15 41.7	18.9	704	2003 CH ₁₁	2003 02 13.95237	12 21 49.09	+39 42 06.6		118
2003 CD ₁₁	2003 01 28.41833	09 54 48.40	+03 15 51.1	18.9	704	2003 CH ₁₁	2003 02 13.95483	12 21 49.17	+39 42 17.1	18.3 R	118
2003 CD ₁₁	2003 01 28.43367	09 54 47.73	+03 15 56.0	19.0	704	2003 CJ ₁₁	* 2003 02 03.45521	15 26 21.66	+05 04 22.6	17.4 R	699
2003 CD ₁₁	2003 02 02.26716	09 51 07.30	+03 43 30.2	18.5 R	699	2003 CJ ₁₁	2003 02 03.47286	15 26 21.60	+05 04 31.4		699
2003 CD ₁₁	2003 02 02.27788	09 51 06.76	+03 43 35.2		699	2003 CJ ₁₁	2003 02 03.49058	15 26 21.49	+05 04 38.4		699
2003 CD ₁₁	2003 02 02.28846	09 51 06.22	+03 43 38.7		699	2003 CJ ₁₁	2003 02 03.50833	15 26 21.44	+05 04 46.7		699
2003 CD ₁₁	2003 02 02.29909	09 51 05.71	+03 43 42.3		699	2003 CJ ₁₁	2003 02 04.10069	15 26 19.99	+05 09 14.8	16.9 R	J95
2003 CD ₁₁	* 2003 02 02.32347	09 51 04.48	+03 43 51.0	18.7	704	2003 CJ ₁₁	2003 02 04.11053	15 26 19.95	+05 09 17.9	17.2 R	J95
2003 CD ₁₁	2003 02 02.33741	09 51 03.78	+03 43 57.1	18.4	704	2003 CJ ₁₁	2003 02 04.11597	15 26 19.89	+05 09 21.6	17.5 R	J95
2003 CD ₁₁	2003 02 02.35157	09 51 03.11	+03 44 02.2	18.5	704	2003 CJ ₁₁	2003 02 04.12245	15 26 19.93	+05 09 22.7		J95
2003 CD ₁₁	2003 02 02.36543	09 51 02.39	+03 44 07.5	18.6	704	2003 CJ ₁₁	2003 02 04.43866	15 26 18.69	+05 11 49.6	17.4 R	734
2003 CD ₁₁	2003 02 02.37950	09 51 01.67	+03 44 13.0	18.7	704	2003 CJ ₁₁	2003 02 04.44336	15 26 18.66	+05 11 51.8	17.4 R	734
2003 CD ₁₁	2003 02 05.37789	09 48 34.97	+04 03 39.9	20.1	644	2003 CJ ₁₁	2003 02 04.44830	15 26 18.64	+05 11 54.1	17.3 R	734
2003 CD ₁₁	2003 02 05.39016	09 48 34.34	+04 03 44.7	19.0	644	2003 CJ ₁₁	2003 02 05.16647	15 26 14.87	+05 17 26.1		557
2003 CD ₁₁	2003 02 05.40343	09 48 33.64	+04 03 50.2	19.1	644	2003 CJ ₁₁	2003 02 05.16869	15 26 14.85	+05 17 27.0		557
2003 CD ₁₁	2003 02 11.44260	09 43 26.67	+04 47 23.0	19.4	608	2003 CJ ₁₁	2003 02 05.17093	15 26 14.85	+05 17 27.8		557
2003 CD ₁₁	2003 02 11.45331	09 43 26.09	+04 47 27.6	19.6	608	2003 CJ ₁₁	2003 02 05.44236	15 26 13.16	+05 19 37.4	17.0 R	I 850
2003 CD ₁₁	2003 02 11.46451	09 43 25.49	+04 47 33.1	19.4	608	2003 CJ ₁₁	2003 02 05.45764	15 26 13.04	+05 19 44.5	17.0 R	850
2003 CE ₁₁	* 2003 02 03.21819	07 39 16.21	+20 57 06.4	18.8	704	2003 CJ ₁₁	2003 02 05.47222	15 26 12.91	+05 19 51.3	16.7 R	850
2003 CE ₁₁	2003 02 03.23370	07 39 15.34	+20 57 08.2	19.4	704	2003 CJ ₁₁	2003 02 05.48611	15 26 12.79	+05 19 57.9	16.7 R	850
2003 CE ₁₁	2003 02 03.26478	07 39 13.69	+20 57 12.0	20.0	704	2003 CJ ₁₁	2003 02 06.41669	15 26 05.65	+05 27 21.7	17.5 R	926
2003 CE ₁₁	2003 02 03.28028	07 39 12.85	+20 57 12.8	19.6	704	2003 CJ ₁₁	2003 02 06.41828	15 26 05.60	+05 27 22.7	18.1 R	926
2003 CE ₁₁	2003 02 05.43341	07 37 26.19	+21 00 11.4	20.5	608	2003 CJ ₁₁	2003 02 06.41985	15 26 05.64	+05 27 23.3		926
2003 CE ₁₁	2003 02 05.44398	07 37 25.67	+21 00 12.3	20.9	608	2003 CJ ₁₁	2003 02 06.51264	15 26 04.59	+05 28 07.4		670
2003 CE ₁₁	2003 02 05.45495	07 37 25.09	+21 00 12.4	20.8	608	2003 CJ ₁₁	2003 02 06.52119	15 26 04.45	+05 28 11.3	18.0 R	926
2003 CF ₁₁	* 2003 02 04.27907	07 54 09.53	+06 03 55.6	18.2	644	2003 CJ ₁₁	2003 02 06.52280	15 26 04.51	+05 28 13.3	17.6 R	926
2003 CF ₁₁	2003 02 04.30339	07 54 08.49	+06 04 09.0	18.3	644	2003 CJ ₁₁	2003 02 06.55440	15 26 04.14	+05 28 27.9		670
2003 CF ₁₁	2003 02 04.33519	07 54 07.12	+06 04 26.9	19.0	644	2003 CJ ₁₁	2003 02 09.07758	15 25 32.09	+05 49 18.5		046
2003 CF ₁₁											

2003 CK ₁₁	* 2003 02 04.25333	10 01 12.89	+25 28 01.4	18.4 R	699	2003 CV ₁₁	2003 02 01.36291	09 31 25.32	+20 59 33.1	19.8	704
2003 CK ₁₁	2003 02 04.27415	10 01 10.48	+25 27 51.2		699	2003 CV ₁₁	2003 02 01.37813	09 31 24.64	+20 59 40.5	19.7	704
2003 CK ₁₁	2003 02 04.29495	10 01 07.99	+25 27 41.8		699	2003 CV ₁₁	2003 02 02.30266	09 30 42.79	+21 07 22.9	20.1	644
2003 CK ₁₁	2003 02 04.31561	10 01 05.53	+25 27 31.4		699	2003 CV ₁₁	2003 02 02.37588	09 30 39.33	+21 07 59.7	20.3	644
2003 CK ₁₁	2003 02 06.27928	09 57 19.34	+25 11 00.8	18.8	704	2003 CV ₁₁	2003 02 02.43975	09 30 36.31	+21 08 31.3	19.5	644
2003 CK ₁₁	2003 02 06.29470	09 57 17.50	+25 10 51.6	19.0	704	2003 CW ₁₁	* 2003 02 01.31785	09 31 17.34	+20 37 31.8	19.0	704
2003 CK ₁₁	2003 02 06.31013	09 57 15.69	+25 10 44.0	19.1	704	2003 CW ₁₁	2003 02 01.33296	09 31 16.42	+20 37 31.7	19.0	704
2003 CK ₁₁	2003 02 06.32571	09 57 13.81	+25 10 35.0	19.2	704	2003 CW ₁₁	2003 02 01.34812	09 31 15.55	+20 37 33.6	19.4	704
2003 CK ₁₁	2003 02 06.34133	09 57 11.88	+25 10 27.8	19.1	704	2003 CW ₁₁	2003 02 01.37865	09 31 13.76	+20 37 33.7	19.0	704
2003 CL ₁₁	* 2003 02 04.32786	10 30 14.63	+17 56 03.9	19.0	704	2003 CW ₁₁	2003 02 02.30266	09 30 19.89	+20 37 58.4	19.1	644
2003 CL ₁₁	2003 02 04.34351	10 30 13.14	+17 56 00.9	19.2	704	2003 CW ₁₁	2003 02 02.37588	09 30 15.42	+20 38 00.1	19.4	644
2003 CL ₁₁	2003 02 04.35776	10 30 11.82	+17 55 57.7	19.5	704	2003 CW ₁₁	2003 02 02.43975	09 30 11.55	+20 38 01.8	19.2	644
2003 CL ₁₁	2003 02 04.37191	10 30 10.36	+17 55 52.8	19.4	704	2003 CW ₁₁	2003 02 07.19343	09 25 29.68	+20 39 08.8	19.1	644
2003 CL ₁₁	2003 02 04.38601	10 30 09.02	+17 55 48.9	19.6	704	2003 CW ₁₁	2003 02 07.25688	09 25 25.81	+20 39 09.6	19.1	644
2003 CL ₁₁	2003 02 06.27943	10 27 07.80	+17 47 17.6	19.1	704	2003 CW ₁₁	2003 02 07.31977	09 25 21.95	+20 39 10.0	19.2	644
2003 CL ₁₁	2003 02 06.29484	10 27 06.22	+17 47 13.6	19.2	704	2003 CX ₁₁	* 2003 02 01.49020	08 54 46.85	+22 38 09.9	20.3	608
2003 CL ₁₁	2003 02 06.32585	10 27 03.15	+17 47 05.8	19.5	704	2003 CX ₁₁	2003 02 01.50094	08 54 46.12	+22 38 13.1	21.3	608
2003 CL ₁₁	2003 02 06.34147	10 27 01.69	+17 47 00.0	19.6	704	2003 CX ₁₁	2003 02 01.51163	08 54 45.41	+22 38 14.7	20.5	608
2003 CL ₁₁	2003 02 12.41820	10 16 48.42	+17 17 15.5	19.9	608	2003 CX ₁₁	2003 02 02.26583	08 53 57.18	+22 41 09.7	20.2	644
2003 CL ₁₁	2003 02 12.42905	10 16 47.25	+17 17 12.5	20.4	608	2003 CX ₁₁	2003 02 02.28713	08 53 55.78	+22 41 14.5	19.8	644
2003 CL ₁₁	2003 02 12.44001	10 16 46.06	+17 17 08.9	20.2	608	2003 CX ₁₁	2003 02 02.30779	08 53 54.46	+22 41 18.5	19.9	644
2003 CM ₁₁	2003 01 01.36573	07 57 43.06	+11 33 48.0	19.0	704	2003 CY ₁₁	2003 02 01.31338	08 55 26.77	+22 29 47.7	19.4	704
2003 CM ₁₁	2003 01 01.38104	07 57 42.64	+11 34 03.1	19.1	704	2003 CY ₁₁	2003 02 01.32857	08 55 25.91	+22 29 50.7	19.9	704
2003 CM ₁₁	2003 01 01.39648	07 57 42.20	+11 34 19.0	19.1	704	2003 CY ₁₁	2003 02 01.35894	08 55 24.29	+22 29 57.9	19.5	704
2003 CM ₁₁	2003 01 01.41202	07 57 41.77	+11 34 33.5	19.3	704	2003 CY ₁₁	2003 02 01.37425	08 55 23.58	+22 30 01.1	19.7	704
2003 CM ₁₁	2003 01 07.32730	07 54 59.62	+13 19 36.1	19.3	704	2003 CY ₁₁	* 2003 02 01.49020	08 55 17.49	+22 30 25.0	20.7	608
2003 CM ₁₁	2003 01 07.34224	07 54 59.05	+13 19 52.5	19.6	704	2003 CY ₁₁	2003 02 01.50094	08 55 16.90	+22 30 27.1	21.1	608
2003 CM ₁₁	2003 01 07.35974	07 54 58.47	+13 20 12.1	18.8	704	2003 CY ₁₁	2003 02 01.51163	08 55 16.31	+22 30 29.3	20.8	608
2003 CM ₁₁	2003 01 07.37478	07 54 57.94	+13 20 27.7	19.3	704	2003 CY ₁₁	2003 02 02.29194	08 54 36.66	+22 33 05.5	20.7	644
2003 CM ₁₁	2003 01 31.26214	07 41 45.82	+21 14 14.1	19.1	704	2003 CY ₁₁	2003 02 02.31130	08 54 35.55	+22 33 09.0	20.6	644
2003 CM ₁₁	2003 01 31.27628	07 41 45.37	+21 14 28.9	19.8	704	2003 CY ₁₁	2003 02 02.33188	08 54 34.46	+22 33 12.5	19.9	644
2003 CM ₁₁	2003 01 31.30453	07 41 44.60	+21 15 02.7	19.9	704	2003 CZ ₁₁	2003 02 01.31473	08 59 35.11	+21 58 58.6	19.6	704
2003 CM ₁₁	2003 01 31.31866	07 41 44.14	+21 15 17.4	19.4	704	2003 CZ ₁₁	2003 02 01.32985	08 59 34.43	+21 59 02.4	20.0	704
2003 CM ₁₁	* 2003 02 05.43478	07 39 56.78	+22 48 52.1	20.9	608	2003 CZ ₁₁	2003 02 01.36023	08 59 33.04	+21 59 07.3	20.3	704
2003 CM ₁₁	2003 02 05.44534	07 39 56.60	+22 49 03.3	20.3	608	2003 CZ ₁₁	2003 02 01.37554	08 59 32.41	+21 59 12.0	20.2	704
2003 CM ₁₁	2003 02 05.45548	07 39 56.34	+22 49 13.5	20.9	608	2003 CZ ₁₁	* 2003 02 01.49126	08 59 27.40	+21 59 36.0	20.3	608
2003 CM ₁₁	2003 02 06.16806	07 39 45.95	+23 01 38.2	19.5 R 5	673	2003 CZ ₁₁	2003 02 01.50199	08 59 26.91	+21 59 37.8	20.8	608
2003 CM ₁₁	2003 02 06.17293	07 39 45.82	+23 01 42.7	5 673		2003 CZ ₁₁	2003 02 01.51269	08 59 26.39	+21 59 40.2	20.5	608
2003 CM ₁₁	2003 02 06.17639	07 39 45.76	+23 01 45.9	5 673		2003 CZ ₁₁	2003 02 02.29194	08 58 52.76	+22 02 21.2	19.7	644
2003 CN ₁₁	* 2003 02 05.35995	10 43 58.76	+16 00 32.8	19.5 R 5	673	2003 CZ ₁₁	2003 02 02.31130	08 58 51.90	+22 02 24.8	19.8	644
2003 CN ₁₁	2003 02 05.37141	10 43 58.28	+16 00 37.3	5 673		2003 CZ ₁₁	2003 02 02.33188	08 58 50.98	+22 02 29.1	19.5	644
2003 CN ₁₁	2003 02 05.38079	10 43 57.91	+16 00 41.6	5 673		2003 CA ₁₂	* 2003 02 01.49234	09 05 17.39	+22 18 24.8	20.1	608
2003 CN ₁₁	2003 02 06.36551	10 43 19.36	+16 07 37.9	19.5 R 5	673	2003 CA ₁₂	2003 02 01.50305	09 05 16.67	+22 18 24.9	20.5	608
2003 CN ₁₁	2003 02 06.36910	10 43 19.22	+16 07 39.2	5 673		2003 CA ₁₂	2003 02 01.51375	09 05 15.94	+22 18 25.8	20.4	608
2003 CN ₁₁	2003 02 06.37269	10 43 19.10	+16 07 40.3	5 673		2003 CA ₁₂	2003 02 02.32839	09 04 25.32	+22 19 19.4	19.4	644
2003 CO ₁₁	* 2003 02 01.23527	06 54 32.03	+23 46 40.4	19.5 R	735	2003 CA ₁₂	2003 02 02.34946	09 04 23.99	+22 19 20.7	19.5	644
2003 CO ₁₁	2003 02 01.25463	06 54 31.27	+23 46 34.5	19.3 R	735	2003 CA ₁₂	2003 02 02.38340	09 04 21.79	+22 19 22.9	19.3	644
2003 CO ₁₁	2003 02 01.33188	06 54 28.15	+23 46 10.8	19.3 R	735	2003 CB ₁₂	* 2003 02 02.24254	08 42 03.86	+24 54 57.8	20.5	644
2003 CO ₁₁	2003 02 02.24990	06 53 55.06	+23 41 43.2	19.2 R	735	2003 CB ₁₂	2003 02 02.26354	08 42 02.68	+24 55 03.9	19.6	644
2003 CO ₁₁	2003 02 02.25442	06 53 54.91	+23 41 42.2	19.4 R	735	2003 CB ₁₂	2003 02 02.28480	08 42 01.46	+24 55 10.3	20.0	644
2003 CO ₁₁	2003 02 02.25895	06 53 54.64	+23 41 40.2	19.3 R	735	2003 CB ₁₂	2003 02 04.20523	08 40 15.71	+25 04 08.3	19.2 R	699
2003 CO ₁₁	2003 02 04.25824	06 52 48.17	+23 31 51.5	19.6 R I	735	2003 CB ₁₂	2003 02 04.21858	08 40 14.92	+25 04 12.3		699
2003 CO ₁₁	2003 02 04.28556	06 52 47.31	+23 31 44.2	19.5 R	735	2003 CB ₁₂	2003 02 04.23189	08 40 14.13	+25 04 16.4		699
2003 CO ₁₁	2003 02 04.29227	06 52 47.05	+23 31 42.6	19.8 R	735	2003 CB ₁₂	2003 02 04.24528	08 40 13.37	+25 04 20.2		699
2003 CP ₁₁	* 2003 02 01.16235	04 15 32.72	+28 08 37.1	19.5	704	2003 CC ₁₂	* 2003 02 02.29366	09 24 05.05	+14 03 05.5	20.9	644
2003 CP ₁₁	2003 02 01.17772	04 15 33.05	+28 08 32.5	19.6	704	2003 CC ₁₂	2003 02 02.35728	09 24 01.52	+14 03 25.7	20.6	644
2003 CP ₁₁	2003 02 01.19333	04 15 33.41	+28 08 27.8	19.8	704	2003 CC ₁₂	2003 02 02.41991	09 23 58.07	+14 03 44.7	20.1	644
2003 CP ₁₁	2003 02 01.20867	04 15 33.80	+28 08 24.5	19.5	704	2003 CC ₁₂	2003 02 06.25549	09 20 30.15	+14 23 55.9	20.4 V	291
2003 CP ₁₁	2003 02 02.23733	04 15 59.62	+28 03 14.4	20.8	644	2003 CC ₁₂	2003 02 06.27921	09 20 28.80	+14 24 03.7	20.3 V	291
2003 CP ₁₁	2003 02 02.25829	04 16 00.12	+28 03 08.4	19.1	644	2003 CC ₁₂	2003 02 06.30322	09 20 27.42	+14 24 11.6	20.4 V	291
2003 CP ₁₁	2003 02 02.27954	04 16 00.63	+28 03 01.7	20.0	644	2003 CC ₁₂	2003 02 09.38289	09 17 37.74	+14 40 38.1	21.1	608
2003 CQ ₁₁	* 2003 02 01.31274	08 41 12.59	+25 03 25.8	19.3	704	2003 CC ₁₂	2003 02 09.39372	09 17 37.12	+14 40 41.7	20.9	608
2003 CQ ₁₁	2003 02 01.32792	08 41 11.65	+25 03 30.8	19.7	704	2003 CC ₁₂	2003 02 09.40463	09 17 36.50	+14 40 44.5	20.7	608
2003 CQ ₁₁	2003 02 01.35830	08 41 09.83	+25 03 41.2	19.1	704	2003 CD ₁₂	2003 01 27.31293	09 31 52.57	+18 15 57.7	19.5	704
2003 CQ ₁₁	2003 02 01.37360	08 41 09.00	+25 03 43.7	19.6	704	2003 CD ₁₂	2003 01 27.32830	09 31 51.87	+18 15 57.9	19.6	704
2003 CQ ₁₁	2003 02 02.24254	08 40 19.15	+25 08 07.2	20.3	644	2003 CD ₁₂	2003 01 27.34365	09 31 51.02	+18 16 00.2	20.0	704
2003 CQ ₁₁	2003 02 02.26354	08 40 17.94	+25 08 13.5	19.3	644	2003 CD ₁₂	2003 01 27.35912	09 31 50.23	+18 16 01.8	19.6	704
2003 CQ ₁₁	2003 02 02.28480	08 40 16.69	+25 08 20.1	20.1	644	2003 CD ₁₂	* 2003 02 02.29591	09 26 36.59	+18 28 02.6	19.4	644
2003 CR ₁₁	* 2003 02 01.31338	08 51 32.12	+22 17 46.6	19.5	704	2003 CD ₁₂	2003 02 02.29821	09 26 36.46	+18 28 02.5	19.8	644
2003 CR ₁₁	2003 02 01.32857	08 51 31.23	+22 17 49								

2003 CG ₁₂	2003 02 02.43975	09 31 37.70	+18 44 37.6	19.2	644	2003 CP ₁₂	2003 02 02.45364	09 33 41.87	+18 08 35.2	19.5	644
2003 CG ₁₂	2003 02 04.32096	09 29 47.41	+18 55 13.6	19.1	704	2003 CP ₁₂	2003 02 04.32122	09 32 20.58	+18 31 05.4	19.2	704
2003 CG ₁₂	2003 02 04.33736	09 29 46.48	+18 55 17.1	19.1	704	2003 CP ₁₂	2003 02 04.35178	09 32 19.15	+18 31 28.5	19.5	704
2003 CG ₁₂	2003 02 04.35154	09 29 45.56	+18 55 23.8	19.3	704	2003 CP ₁₂	2003 02 04.38018	09 32 17.84	+18 31 48.7	19.3	704
2003 CG ₁₂	2003 02 04.36583	09 29 44.66	+18 55 28.4	19.4	704	2003 CP ₁₂	2003 02 09.41350	09 28 32.77	+19 31 56.6	20.7	608
2003 CG ₁₂	2003 02 04.37995	09 29 43.73	+18 55 31.8	19.2	704	2003 CP ₁₂	2003 02 09.42468	09 28 32.21	+19 32 04.5	20.8	608
2003 CG ₁₂	2003 02 04.41724	09 29 41.98	+18 55 47.1	20.4	608	2003 CP ₁₂	2003 02 09.43554	09 28 31.71	+19 32 12.8	19.9	608
2003 CG ₁₂	2003 02 04.42795	09 29 41.25	+18 55 51.0	20.9	608	2003 CQ ₁₂	* 2003 02 02.31302	09 34 01.47	+22 24 22.2	20.2	644
2003 CG ₁₂	2003 02 04.43883	09 29 40.61	+18 55 53.6	20.7	608	2003 CQ ₁₂	2003 02 02.39100	09 33 56.29	+22 24 41.3	19.3	644
2003 CG ₁₂	2003 02 09.41350	09 24 42.78	+19 22 44.1	20.0	608	2003 CQ ₁₂	2003 02 02.45364	09 33 52.17	+22 24 56.6	19.6	644
2003 CG ₁₂	2003 02 09.42468	09 24 42.08	+19 22 47.8	20.8	608	2003 CQ ₁₂	2003 02 04.41831	09 31 46.91	+22 32 47.6	20.8	608
2003 CG ₁₂	2003 02 09.43554	09 24 41.37	+19 22 51.3	20.5	608	2003 CQ ₁₂	2003 02 04.42901	09 31 46.21	+22 32 50.2	20.4	608
2003 CH ₁₂	* 2003 02 02.30491	09 30 29.07	+14 05 34.4	20.1	644	2003 CQ ₁₂	2003 02 04.43990	09 31 45.45	+22 32 52.4	21.3	608
2003 CH ₁₂	2003 02 02.38052	09 30 24.54	+14 06 00.6	20.2	644	2003 CQ ₁₂	2003 02 07.19343	09 28 48.90	+22 43 08.5	19.6	644
2003 CH ₁₂	2003 02 02.44441	09 30 20.74	+14 06 22.5	20.0	644	2003 CQ ₁₂	2003 02 07.25688	09 28 44.72	+22 43 22.3	19.0	644
2003 CH ₁₂	2003 02 06.25975	09 26 39.08	+14 28 36.1	20.1 V	291	2003 CQ ₁₂	2003 02 07.31977	09 28 40.57	+22 43 36.0	19.4	644
2003 CH ₁₂	2003 02 06.28346	09 26 37.62	+14 28 44.7	20.5 V	291	2003 CR ₁₂	2003 01 27.25421	09 40 29.59	+22 17 42.3	19.2 R	699
2003 CH ₁₂	2003 02 06.30747	09 26 36.11	+14 28 53.1	20.4 V	291	2003 CR ₁₂	2003 01 27.25959	09 40 29.23	+22 17 44.4		699
2003 CJ ₁₂	2003 01 28.32682	09 36 43.60	+12 03 57.4	19.7	704	2003 CR ₁₂	2003 01 27.26501	09 40 29.07	+22 17 48.5		699
2003 CJ ₁₂	2003 01 28.34223	09 36 42.58	+12 03 59.6	19.7	704	2003 CR ₁₂	2003 01 27.27034	09 40 28.63	+22 17 51.0		699
2003 CJ ₁₂	2003 01 28.35771	09 36 41.66	+12 04 01.2	19.2	704	2003 CR ₁₂	* 2003 02 02.31302	09 34 23.74	+23 06 26.5	19.9	644
2003 CJ ₁₂	2003 01 28.37293	09 36 40.77	+12 04 02.4	20.0	704	2003 CR ₁₂	2003 02 02.39100	09 34 18.66	+23 07 02.8	19.7	644
2003 CJ ₁₂	* 2003 02 02.30491	09 31 48.22	+12 14 11.7	19.4	644	2003 CR ₁₂	2003 02 02.45364	09 34 14.53	+23 07 31.0	19.9	644
2003 CJ ₁₂	2003 02 02.38052	09 31 43.41	+12 14 22.3	19.7	644	2003 CR ₁₂	2003 02 04.27082	09 32 20.33	+23 21 25.5	19.2 R	699
2003 CJ ₁₂	2003 02 02.44441	09 31 39.37	+12 14 32.1	18.8	644	2003 CR ₁₂	2003 02 04.29160	09 32 18.80	+23 21 35.7		699
2003 CJ ₁₂	2003 02 03.27425	09 30 48.84	+12 16 23.8	19.0 R	699	2003 CR ₁₂	2003 02 04.31226	09 32 17.49	+23 21 44.9		699
2003 CJ ₁₂	2003 02 03.29465	09 30 47.50	+12 16 25.3	19.1	704	2003 CR ₁₂	2003 02 04.33295	09 32 16.28	+23 21 54.3		699
2003 CJ ₁₂	2003 02 03.29560	09 30 47.37	+12 16 26.8		699	2003 CS ₁₂	* 2003 02 02.31527	09 34 32.27	+17 35 15.6	19.7	644
2003 CJ ₁₂	2003 02 03.31004	09 30 46.51	+12 16 28.1	19.2	704	2003 CS ₁₂	2003 02 02.39567	09 34 26.83	+17 35 28.2		644
2003 CJ ₁₂	2003 02 03.31689	09 30 46.02	+12 16 28.6		699	2003 CS ₁₂	2003 02 02.45836	09 34 22.57	+17 35 37.9	19.5	644
2003 CJ ₁₂	2003 02 03.33812	09 30 44.69	+12 16 31.3		699	2003 CS ₁₂	2003 02 04.26917	09 32 24.02	+17 40 21.8	18.9 R	699
2003 CJ ₁₂	2003 02 03.34049	09 30 44.45	+12 16 33.4	19.7	704	2003 CS ₁₂	2003 02 04.28995	09 32 22.65	+17 40 23.7		699
2003 CJ ₁₂	2003 02 03.35581	09 30 43.58	+12 16 35.3	19.2	704	2003 CS ₁₂	2003 02 04.31063	09 32 21.19	+17 40 27.9		699
2003 CJ ₁₂	2003 02 08.30752	09 25 35.29	+12 28 22.8	18.8	704	2003 CS ₁₂	2003 02 04.33131	09 32 19.81	+17 40 31.3		699
2003 CJ ₁₂	2003 02 08.32162	09 25 34.35	+12 28 25.4	19.5	704	2003 CS ₁₂	2003 02 09.41298	09 26 42.68	+17 52 57.5	20.9	608
2003 CJ ₁₂	2003 02 08.33553	09 25 33.46	+12 28 27.4	19.4	704	2003 CS ₁₂	2003 02 09.42415	09 26 41.96	+17 52 59.1	20.3	608
2003 CJ ₁₂	2003 02 08.34399	09 25 32.49	+12 28 28.9	19.3	704	2003 CS ₁₂	2003 02 09.43503	09 26 41.16	+17 53 01.1	20.1	608
2003 CJ ₁₂	2003 02 08.36372	09 25 31.55	+12 28 30.9	19.5	704	2003 CT ₁₂	2003 01 27.38578	11 21 30.15	+18 30 47.5	18.9	704
2003 CK ₁₂	2003 01 28.41918	09 36 45.97	+13 50 04.6	20.6 V	291	2003 CT ₁₂	2003 01 27.40103	11 21 29.91	+18 30 50.8	19.5	704
2003 CK ₁₂	2003 01 28.44596	09 36 44.71	+13 50 10.5	20.9 V	291	2003 CT ₁₂	2003 01 27.41618	11 21 29.63	+18 30 52.4	19.6	704
2003 CK ₁₂	2003 01 28.47236	09 36 43.49	+13 50 16.2	20.8 V	291	2003 CT ₁₂	2003 01 27.43128	11 21 29.40	+18 30 54.5	19.7	704
2003 CK ₁₂	* 2003 02 02.30491	09 33 01.26	+14 08 36.6	20.0	644	2003 CT ₁₂	2003 01 27.44661	11 21 29.10	+18 30 57.5	19.5	704
2003 CK ₁₂	2003 02 02.38052	09 32 57.58	+14 08 54.6	20.0	644	2003 CT ₁₂	* 2003 02 02.32137	11 19 30.99	+18 45 58.0	18.8 R	699
2003 CK ₁₂	2003 02 02.44441	09 32 54.43	+14 09 09.0	20.0	644	2003 CT ₁₂	2003 02 02.33556	11 19 30.66	+18 45 59.8		699
2003 CK ₁₂	2003 02 06.26198	09 29 51.86	+14 24 05.2	20.4 V	291	2003 CT ₁₂	2003 02 02.34983	11 19 30.33	+18 46 03.4		699
2003 CK ₁₂	2003 02 06.28569	09 29 50.68	+14 24 10.9	20.4 V	291	2003 CT ₁₂	2003 02 02.36402	11 19 29.86	+18 46 05.0		699
2003 CK ₁₂	2003 02 06.30970	09 29 49.46	+14 24 16.6	20.5 V	291	2003 CT ₁₂	2003 02 06.31942	11 17 30.72	+18 57 09.3	19.1	704
2003 CL ₁₂	* 2003 02 02.30952	09 31 08.79	+17 53 01.0	19.7	644	2003 CT ₁₂	2003 02 06.33500	11 17 30.18	+18 57 12.8	19.2	704
2003 CL ₁₂	2003 02 02.38629	09 31 04.32	+17 53 39.0	19.6	644	2003 CT ₁₂	2003 02 06.35052	11 17 29.72	+18 57 14.2	18.9	704
2003 CL ₁₂	2003 02 02.44901	09 31 00.69	+17 54 09.6	19.4	644	2003 CU ₁₂	2003 01 27.32462	09 10 05.40	+21 52 08.5	18.9 R	699
2003 CL ₁₂	2003 02 04.33748	09 29 14.42	+18 09 40.9	18.9	704	2003 CU ₁₂	2003 01 27.34592	09 10 04.25	+21 52 14.9		699
2003 CL ₁₂	2003 02 04.35166	09 29 13.51	+18 09 49.0	19.6	704	2003 CU ₁₂	2003 01 27.36720	09 10 03.28	+21 52 20.9		699
2003 CL ₁₂	2003 02 04.36595	09 29 12.72	+18 09 56.7	19.7	704	2003 CU ₁₂	2003 01 27.38853	09 10 02.10	+21 52 27.3		699
2003 CL ₁₂	2003 02 04.38006	09 29 11.88	+18 10 03.5	19.2	704	2003 CU ₁₂	* 2003 02 02.32839	09 04 53.86	+22 22 44.4	18.9	644
2003 CL ₁₂	2003 02 09.41298	09 24 21.37	+18 51 00.0	20.1	608	2003 CU ₁₂	2003 02 02.34946	09 04 52.73	+22 22 50.7	19.0	644
2003 CL ₁₂	2003 02 09.42415	09 24 20.71	+18 51 04.7	21.0	608	2003 CU ₁₂	2003 02 02.38340	09 04 50.86	+22 23 00.6	19.0	644
2003 CL ₁₂	2003 02 09.43503	09 24 20.07	+18 51 10.3	20.2	608	2003 CU ₁₂	2003 02 04.25376	09 03 11.85	+22 32 09.4	19.2	704
2003 CM ₁₂	2003 01 27.34417	09 36 42.62	+15 16 43.5	19.9	704	2003 CU ₁₂	2003 02 04.26909	09 03 11.03	+22 32 14.5	19.9	704
2003 CM ₁₂	2003 01 27.35964	09 36 41.67	+15 16 45.2	20.0	704	2003 CU ₁₂	2003 02 04.28433	09 03 10.18	+22 32 17.3	19.6	704
2003 CM ₁₂	2003 01 27.37521	09 36 40.87	+15 16 48.2	19.7	704	2003 CU ₁₂	2003 02 04.29981	09 03 09.36	+22 32 22.4	19.8	704
2003 CM ₁₂	* 2003 02 02.30952	09 31 17.11	+15 31 37.0	19.7	644	2003 CU ₁₂	2003 02 04.31529	09 03 08.46	+22 32 26.9	19.5	704
2003 CM ₁₂	2003 02 02.38629	09 31 12.65	+15 31 48.9	19.4	644	2003 CU ₁₂	2003 02 07.26173	09 00 31.98	+22 46 20.0	19.2	704
2003 CM ₁₂	2003 02 02.44901	09 31 09.01	+15 31 58.4	19.3	644	2003 CU ₁₂	2003 02 07.27622	09 00 31.23	+22 46 24.3	19.2	704
2003 CM ₁₂	2003 02 03.29452	09 30 21.45	+15 34 08.1	19.0	704	2003 CU ₁₂	2003 02 07.29062	09 00 30.42	+22 46 28.8	19.6	704
2003 CM ₁₂	2003 02 03.30991	09 30 20.56	+15 34 11.0	19.3	704	2003 CU ₁₂	2003 02 07.30512	09 00 29.59	+22 46 32.1	19.5	704
2003 CM ₁₂	2003 02 03.34036	09 30 18.81	+15 34 14.2	19.3	704	2003 CV ₁₂	2002 12 31.37862	11 10 21.13	+22 40 28.5	19.2	704
2003 CM ₁₂	2003 02 08.30764	09 25 34.46	+15 46 50.9	19.3	704	2003 CV ₁₂	2002 12 31.39339	11 10 21.58	+22 40 26.7	19.6	704
2003 CM ₁₂	2003 02 08.33565	09 25 32.88	+15 46 51.6	19.8	704	2003 CV ₁₂	2002 12 31.40812	11 10 22.03	+22 40 25.0	19.3	704
2003 CM ₁₂	2003 02 08.34972	09 25 31.95	+15 46 55.3	19.5	704	2003 CV ₁₂	2002 12 31.42304	11 10 22.48	+22 40 22.1	19.5	704
2003 CM ₁₂	2003 02 08.36384	09 25 31.16	+15 46 57.0	19.6	704	2003 CV ₁₂	2002 12 31.43810				

2003 CX ₁₂	2003 02 04.37915	09 11 21.18	+24 55 55.8	19.3	704	2003 CG ₁₃	2003 02 09.41038	11 26 42.37	+13 45 50.6	19.2 R	333
2003 CY ₁₂	* 2003 02 02.33419	09 15 31.24	+25 12 50.1	19.2	644	2003 CG ₁₃	2003 02 09.48239	11 26 39.31	+13 46 09.5	20.0	608
2003 CY ₁₂	2003 02 02.35556	09 15 29.79	+25 12 56.2	20.0	644	2003 CG ₁₃	2003 02 09.49298	11 26 38.87	+13 46 12.0	20.0	608
2003 CY ₁₂	2003 02 02.39388	09 15 27.19	+25 13 07.1	19.4	644	2003 CG ₁₃	2003 02 09.50346	11 26 38.36	+13 46 14.0	20.1	608
2003 CY ₁₂	2003 02 04.33665	09 13 18.51	+25 22 21.0	20.0	704	2003 CG ₁₃	2003 02 11.50149	11 25 07.49	+13 54 29.4	20.9	608
2003 CY ₁₂	2003 02 04.35084	09 13 17.51	+25 22 24.7	20.0	704	2003 CG ₁₃	2003 02 11.51202	11 25 07.04	+13 54 32.4	19.8	608
2003 CY ₁₂	2003 02 04.36513	09 13 16.52	+25 22 29.5	19.8	704	2003 CG ₁₃	2003 02 11.52279	11 25 06.47	+13 54 35.9	20.2	608
2003 CZ ₁₂	2003 02 04.37915	09 13 15.70	+25 22 32.5	19.8	704	2003 CH ₁₃	2003 01 27.38643	11 33 21.79	+13 24 33.1	19.8	704
2003 CZ ₁₂	2003 01 10.38416	10 11 37.26	+25 09 02.2	19.3	704	2003 CH ₁₃	2003 01 27.40171	11 33 21.67	+13 24 36.7	19.7	704
2003 CZ ₁₂	2003 01 10.40037	10 11 36.93	+25 09 05.8	19.5	704	2003 CH ₁₃	2003 01 27.44722	11 33 21.12	+13 24 46.6	19.8	704
2003 CZ ₁₂	2003 01 10.43468	10 11 36.02	+25 09 14.7	19.7	704	2003 CH ₁₃	* 2003 02 03.53488	11 31 30.83	+13 51 35.5	20.2	608
2003 CZ ₁₂	2003 01 10.45153	10 11 35.69	+25 09 18.5	19.8	704	2003 CH ₁₃	2003 02 03.54560	11 31 30.58	+13 51 38.7	20.6	608
2003 CZ ₁₂	2003 01 28.42425	09 59 52.32	+26 20 37.7	20.4	644	2003 CH ₁₃	2003 02 03.55676	11 31 30.25	+13 51 40.9	20.3	608
2003 CZ ₁₂	2003 01 28.44526	09 59 51.18	+26 20 42.1	20.3	644	2003 CH ₁₃	2003 02 06.30609	11 30 18.50	+14 03 36.3	18.7	704
2003 CZ ₁₂	2003 01 28.46625	09 59 50.03	+26 20 46.8	20.2	644	2003 CH ₁₃	2003 02 06.32163	11 30 17.92	+14 03 41.1	19.2	704
2003 CZ ₁₂	* 2003 02 02.34356	09 55 16.74	+26 37 43.6	20.4	644	2003 CH ₁₃	2003 02 06.33721	11 30 17.51	+14 03 44.9	19.1	704
2003 CZ ₁₂	2003 02 02.37416	09 55 14.91	+26 37 49.2	19.7	644	2003 CH ₁₃	2003 02 09.38683	11 28 39.63	+14 17 42.7	18.3 R	333
2003 CZ ₁₂	2003 02 02.41239	09 55 12.56	+26 37 56.7	19.9	644	2003 CH ₁₃	2003 02 09.41038	11 28 38.73	+14 17 49.3	18.3 R	333
2003 CZ ₁₂	2003 02 04.25333	09 53 23.54	+26 43 36.9	19.0 R	699	2003 CH ₁₃	2003 02 09.48291	11 28 36.35	+14 18 11.6	18.8	608
2003 CZ ₁₂	2003 02 04.27415	09 53 22.16	+26 43 41.9		699	2003 CH ₁₃	2003 02 09.49350	11 28 35.97	+14 18 14.8	18.7	608
2003 CZ ₁₂	2003 02 04.29495	09 53 20.93	+26 43 45.3		699	2003 CH ₁₃	2003 02 09.50398	11 28 35.55	+14 18 17.9	18.7	608
2003 CZ ₁₂	2003 02 04.31561	09 53 19.62	+26 43 49.9		699	2003 CJ ₁₃	2003 01 27.31385	09 39 21.64	+14 13 47.8	19.7	704
2003 CA ₁₃	2003 01 17.41671	12 01 23.28	+13 54 15.0	17.9 R	699	2003 CJ ₁₃	2003 01 27.32922	09 39 20.77	+14 13 52.3	20.0	704
2003 CA ₁₃	2003 01 17.42999	12 01 23.88	+13 54 16.8		699	2003 CJ ₁₃	2003 01 27.34456	09 39 20.01	+14 13 55.3	19.7	704
2003 CA ₁₃	2003 01 17.44324	12 01 24.35	+13 54 18.6		699	2003 CJ ₁₃	2003 01 27.36004	09 39 19.12	+14 13 59.8	20.2	704
2003 CA ₁₃	2003 01 17.45649	12 01 24.97	+13 54 20.4		699	2003 CJ ₁₃	2003 02 02.31755	09 33 51.89	+14 38 29.8	20.9	644
2003 CA ₁₃	2003 01 27.39014	12 07 15.78	+14 22 42.9	18.6	704	2003 CJ ₁₃	2003 02 02.39786	09 33 47.03	+14 38 50.2	20.4	644
2003 CA ₁₃	2003 01 27.40537	12 07 16.11	+14 22 46.6	18.7	704	2003 CJ ₁₃	2003 02 02.46320	09 33 43.12	+14 39 07.2	20.2	644
2003 CA ₁₃	2003 01 27.42045	12 07 16.46	+14 22 49.8	18.7	704	2003 CJ ₁₃	* 2003 02 04.18689	09 32 03.10	+14 46 32.0	20.6 V	291
2003 CA ₁₃	2003 01 27.43573	12 07 16.76	+14 22 53.1	18.5	704	2003 CJ ₁₃	2003 02 04.19156	09 32 02.84	+14 46 33.5	20.2 V	291
2003 CA ₁₃	2003 01 27.45066	12 07 17.08	+14 22 57.3	18.6	704	2003 CJ ₁₃	2003 02 04.19682	09 32 02.45	+14 46 34.9	20.5 V	291
2003 CA ₁₃	* 2003 02 02.39566	12 08 59.41	+14 48 51.5	18.2	704	2003 CJ ₁₃	2003 02 06.24037	09 30 01.00	+14 55 29.2	20.2 V	291
2003 CA ₁₃	2003 02 02.41163	12 08 59.60	+14 48 57.1	18.5	704	2003 CJ ₁₃	2003 02 06.24576	09 30 00.66	+14 55 30.7	20.3 V	291
2003 CA ₁₃	2003 02 02.43396	12 08 59.69	+14 49 02.4	18.3	704	2003 CJ ₁₃	2003 02 06.24981	09 30 00.39	+14 55 31.6	20.2 V	291
2003 CA ₁₃	2003 02 06.35752	12 09 20.66	+15 09 16.7	17.6	704	2003 CK ₁₃	* 2003 02 04.18715	09 32 28.99	+14 31 55.4	21.4 V	291
2003 CA ₁₃	2003 02 06.37323	12 09 20.66	+15 09 22.2	18.1	704	2003 CK ₁₃	2003 02 04.19182	09 32 28.74	+14 31 56.4	21.2 V	291
2003 CA ₁₃	2003 02 06.38872	12 09 20.58	+15 09 27.2	18.4	704	2003 CK ₁₃	2003 02 04.19708	09 32 28.45	+14 31 58.9	21.3 V	291
2003 CA ₁₃	2003 02 06.40548	12 09 20.54	+15 09 33.2	18.3	704	2003 CK ₁₃	2003 02 06.24075	09 30 34.03	+14 45 58.8	21.7 V	291
2003 CA ₁₃	2003 02 06.42457	12 09 20.47	+15 09 39.0	18.0	704	2003 CK ₁₃	2003 02 06.24614	09 30 33.73	+14 46 01.1	21.4 V	291
2003 CB ₁₃	* 2003 02 03.27752	09 47 26.46	+14 36 35.1	20.3	644	2003 CK ₁₃	2003 02 06.25019	09 30 33.49	+14 46 03.2	21.6 V	291
2003 CB ₁₃	2003 02 03.34195	09 47 22.37	+14 36 36.6	20.3	644	2003 CL ₁₃	* 2003 02 04.22476	09 58 20.30	+13 31 20.3	21.8 V	291
2003 CB ₁₃	2003 02 03.40451	09 47 18.41	+14 36 38.3	20.1	644	2003 CL ₁₃	2003 02 04.22965	09 58 20.08	+13 31 22.5	21.9 V	291
2003 CB ₁₃	2003 02 06.27197	09 44 17.41	+14 37 47.1	20.3 V	291	2003 CL ₁₃	2003 02 04.23370	09 58 19.87	+13 31 24.4	22.2 V	291
2003 CB ₁₃	2003 02 06.29568	09 44 15.86	+14 37 47.9	20.1 V	291	2003 CL ₁₃	2003 02 06.34861	09 55 50.21	+13 47 07.0	20.5 V	291
2003 CB ₁₃	2003 02 06.31969	09 44 14.28	+14 37 48.5	20.2 V	291	2003 CL ₁₃	2003 02 06.35253	09 55 49.97	+13 47 07.9	20.4 V	291
2003 CC ₁₃	* 2003 02 03.27752	09 49 15.43	+14 07 18.8	21.3	644	2003 CL ₁₃	2003 02 06.35652	09 55 49.70	+13 47 09.4	20.5 V	291
2003 CC ₁₃	2003 02 03.34195	09 49 12.30	+14 07 34.3	20.9	644	2003 CM ₁₃	* 2003 02 04.22501	09 58 41.68	+13 36 44.4	21.7 V	291
2003 CC ₁₃	2003 02 03.40451	09 49 09.22	+14 07 49.3	20.9	644	2003 CM ₁₃	2003 02 04.22990	09 58 41.42	+13 36 46.0	21.5 V	291
2003 CC ₁₃	2003 02 06.27373	09 46 50.31	+14 18 53.2	20.5 V	291	2003 CM ₁₃	2003 02 04.23395	09 58 41.20	+13 36 47.3	21.8 V	291
2003 CC ₁₃	2003 02 06.29745	09 46 49.11	+14 18 58.8	20.9 V	291	2003 CM ₁₃	2003 02 06.34931	09 56 50.59	+13 48 39.7	21.7 V	291
2003 CC ₁₃	2003 02 06.32146	09 46 47.90	+14 19 04.4	20.6 V	291	2003 CM ₁₃	2003 02 06.35323	09 56 50.38	+13 48 41.4	21.5 V	291
2003 CD ₁₃	* 2003 02 03.29382	09 12 38.03	-04 28 49.4	18.8	704	2003 CM ₁₃	2003 02 06.35721	09 56 50.13	+13 48 42.3	21.4 V	291
2003 CD ₁₃	2003 02 03.30923	09 12 36.93	-04 28 50.5	19.1	704	2003 CN ₁₃	2003 01 30.59847	10 17 04.59	+23 21 19.8	19.9	608
2003 CD ₁₃	2003 02 03.32451	09 12 35.92	-04 28 51.6	19.2	704	2003 CN ₁₃	2003 01 30.60900	10 17 04.16	+23 21 27.3	20.1	608
2003 CD ₁₃	2003 02 03.35501	09 12 33.85	-04 28 52.6	19.0	704	2003 CN ₁₃	2003 01 30.62007	10 17 03.71	+23 21 35.4	20.0	608
2003 CD ₁₃	2003 02 06.36040	09 09 16.84	-04 31 05.5	19.4	644	2003 CN ₁₃	* 2003 02 04.25417	10 13 52.46	+24 16 32.6	18.5 R	699
2003 CD ₁₃	2003 02 06.38130	09 09 15.47	-04 31 05.8	19.2	644	2003 CN ₁₃	2003 02 04.27497	10 13 51.51	+24 16 47.3		699
2003 CD ₁₃	2003 02 06.40263	09 09 14.00	-04 31 05.1	19.5	644	2003 CN ₁₃	2003 02 04.29576	10 13 50.52	+24 17 02.2		699
2003 CE ₁₃	2003 01 26.61849	10 54 46.27	+10 21 44.6	20.7	608	2003 CN ₁₃	2003 02 04.31642	10 13 49.55	+24 17 16.4		699
2003 CE ₁₃	2003 01 26.62898	10 54 46.04	+10 21 47.4	21.1	608	2003 CN ₁₃	2003 02 06.28175	10 12 20.71	+24 40 17.3	18.6	704
2003 CE ₁₃	2003 01 26.63961	10 54 45.75	+10 21 50.6	20.6	608	2003 CN ₁₃	2003 02 06.29716	10 12 19.88	+24 40 27.2	19.6	704
2003 CE ₁₃	2003 02 01.32606	10 52 25.75	+10 52 40.4	19.7	704	2003 CN ₁₃	2003 02 06.32819	10 12 18.33	+24 40 50.9	19.2	704
2003 CE ₁₃	2003 02 01.34122	10 52 25.44	+10 52 45.5	19.2	704	2003 CN ₁₃	2003 02 06.34390	10 12 17.59	+24 40 59.8	18.9	704
2003 CE ₁₃	2003 02 01.35643	10 52 24.81	+10 52 50.2	19.3	704	2003 CO ₁₃	2003 01 26.47880	10 29 41.07	+24 09 19.6	18.5 R	699
2003 CE ₁₃	2003 02 01.38690	10 52 23.79	+10 53 01.7	19.6	704	2003 CO ₁₃	2003 01 26.50030	10 29 40.40	+24 09 32.3		699
2003 CE ₁₃	2003 02 01.40298	10 52 23.33	+10 53 07.7	19.5	704	2003 CO ₁₃	2003 01 26.52186	10 29 39.74	+24 09 46.4		699
2003 CE ₁₃	2003 02 01.41834	10 52 22.77	+10 53 12.9	19.5	704	2003 CO ₁₃	2003 01 26.54340	10 29 39.14	+24 09 56.3		699
2003 CE ₁₃	2003 02 01.43352	10 52 22.31	+10 53 18.2	19.7	704	2003 CO ₁₃	* 2003 02 04.25501	10 24 24.77	+25 35 36.7	18.3 R	699
2003 CE ₁₃	2003 02 01.44886	10 52 21.81	+10 53 24.2	19.8	704	2003 CO ₁₃	2003 02 04.27580	10 24 23.88	+25 35 47.7		699
2003 CE ₁₃	* 2003 02 03.36183	10 51 20.34	+11 05 02.2	19.1 R							

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2003 CT ₁₃	2003 01 27.38781	11 48 09.31	+14 25 30.1	19.4	704	2003 CG ₁₄	2003 02 07.26391	07 08 45.14	+22 41 02.4	21.4 V	291
2003 CT ₁₃	2003 01 27.43339	11 48 09.45	+14 25 51.7	19.6	704	2003 CH ₁₄	* 2003 02 06.39688	09 37 19.94	+09 28 48.4	19.5 R	5 673
2003 CT ₁₃	2003 01 27.44845	11 48 09.48	+14 26 00.8	19.6	704	2003 CH ₁₄	2003 02 06.42500	09 37 18.48	+09 28 52.9		5 673
2003 CT ₁₃	* 2003 02 04.53213	11 47 37.00	+15 40 33.1	20.0	644	2003 CH ₁₄	2003 02 06.45718	09 37 16.82	+09 28 55.6		5 673
2003 CT ₁₃	2003 02 04.54301	11 47 36.86	+15 40 39.0	20.5	644	2003 CH ₁₄	2003 02 07.27199	09 36 34.75	+09 30 37.3	19.5 R	5 673
2003 CT ₁₃	2003 02 04.55356	11 47 36.78	+15 40 45.2	19.5	644	2003 CH ₁₄	2003 02 07.29097	09 36 33.75	+09 30 39.3		5 673
2003 CT ₁₃	2003 02 06.30765	11 47 17.79	+15 58 09.6	18.8	704	2003 CH ₁₄	2003 02 07.32488	09 36 31.92	+09 30 43.7		5 673
2003 CT ₁₃	2003 02 06.32319	11 47 17.72	+15 58 15.8	19.1	704	2003 CH ₁₄	2003 02 09.34317	09 34 46.66	+09 35 05.9	19.5 R	5 673
2003 CT ₁₃	2003 02 06.33884	11 47 17.26	+15 58 24.6	19.2	704	2003 CH ₁₄	2003 02 09.35544	09 34 45.95	+09 35 07.1		5 673
2003 CT ₁₃	2003 02 06.35456	11 47 17.19	+15 58 34.3	19.2	704	2003 CH ₁₄	2003 02 09.36516	09 34 45.40	+09 35 08.0		5 673
2003 CU ₁₃	* 2003 02 05.51532	09 23 31.22	-07 32 05.1	20.5	608	2003 CJ ₁₄	2003 02 03.27335	09 26 34.87	+11 38 17.8	19.0 R	699
2003 CU ₁₃	2003 02 05.52596	09 23 30.70	-07 32 05.1	21.1	608	2003 CJ ₁₄	* 2003 02 03.29410	09 26 33.82	+11 38 37.2	19.0	704
2003 CU ₁₃	2003 02 05.53637	09 23 30.14	-07 32 04.8	21.3	608	2003 CJ ₁₄	2003 02 03.29470	09 26 33.72	+11 38 36.2		699
2003 CU ₁₃	2003 02 06.36737	09 22 47.74	-07 31 57.8	19.8	644	2003 CJ ₁₄	2003 02 03.30952	09 26 33.01	+11 38 50.2	19.6	704
2003 CU ₁₃	2003 02 06.38835	09 22 46.66	-07 31 57.3	20.1	644	2003 CJ ₁₄	2003 02 03.31600	09 26 32.61	+11 38 55.9		699
2003 CU ₁₃	2003 02 06.40979	09 22 45.49	-07 31 57.1	19.7	644	2003 CJ ₁₄	2003 02 03.32480	09 26 32.15	+11 39 04.4	19.4	704
2003 CV ₁₃	* 2003 02 05.51957	09 20 43.71	-06 24 10.5	20.4	608	2003 CJ ₁₄	2003 02 03.33724	09 26 31.55	+11 39 16.2		699
2003 CV ₁₃	2003 02 05.53058	09 20 43.20	-06 24 06.0	20.6	608	2003 CJ ₁₄	2003 02 03.33997	09 26 31.40	+11 39 19.3	19.3	704
2003 CV ₁₃	2003 02 05.54188	09 20 42.69	-06 24 01.2	20.4	608	2003 CJ ₁₄	2003 02 03.35529	09 26 30.61	+11 39 31.6	19.4	704
2003 CV ₁₃	2003 02 06.36620	09 20 07.52	-06 18 11.1	20.7	644	2003 CJ ₁₄	2003 02 03.42910	09 26 27.09	+11 40 40.3	20.2	608
2003 CV ₁₃	2003 02 06.38720	09 20 06.66	-06 18 01.6	20.4	644	2003 CJ ₁₄	2003 02 03.44044	09 26 26.48	+11 40 51.2	20.7	608
2003 CV ₁₃	2003 02 06.40859	09 20 05.56	-06 17 52.5	19.8	644	2003 CJ ₁₄	2003 02 03.45163	09 26 25.89	+11 41 01.6	20.5	608
2003 CW ₁₃	2003 01 31.43482	13 26 22.31	+04 43 27.8	18.9	704	2003 CJ ₁₄	2003 02 07.17351	09 23 20.21	+12 38 27.9	19.6	644
2003 CW ₁₃	2003 01 31.44942	13 26 22.68	+04 43 17.9	19.0	704	2003 CJ ₁₄	2003 02 07.23593	09 23 16.93	+12 39 26.4	19.6	644
2003 CW ₁₃	2003 01 31.46403	13 26 22.92	+04 43 08.1	19.3	704	2003 CJ ₁₄	2003 02 07.29866	09 23 13.61	+12 40 24.7	19.6	644
2003 CW ₁₃	2003 01 31.47865	13 26 23.26	+04 42 58.2	19.2	704	2003 CJ ₁₄	2003 02 08.30752	09 22 22.75	+12 55 58.9	19.2	704
2003 CW ₁₃	* 2003 02 05.57787	13 27 57.02	+03 45 28.7	20.1	608	2003 CJ ₁₄	2003 02 08.33553	09 22 21.27	+12 56 25.2	19.5	704
2003 CW ₁₃	2003 02 05.58858	13 27 57.15	+03 45 21.4	20.3	608	2003 CK ₁₄	2003 02 08.36372	09 22 19.82	+12 56 51.7	19.6	704
2003 CW ₁₃	2003 02 05.59919	13 27 57.24	+03 45 14.1	20.3	608	2003 CK ₁₄	2003 01 28.41961	09 52 28.64	+21 01 22.2	19.8	644
2003 CW ₁₃	2003 02 06.38218	13 28 06.70	+03 36 24.2	19.1	704	2003 CK ₁₄	2003 01 28.44060	09 52 27.67	+21 01 40.2	19.8	644
2003 CW ₁₃	2003 02 06.39763	13 28 06.86	+03 36 13.1	19.1	704	2003 CK ₁₄	2003 01 28.46157	09 52 26.69	+21 01 57.6	20.2	644
2003 CW ₁₃	2003 02 06.41806	13 28 06.99	+03 36 00.6	19.4	704	2003 CK ₁₄	* 2003 02 04.45283	09 46 58.60	+22 39 54.3	21.1	608
2003 CW ₁₃	2003 02 09.59907	13 28 29.28	+03 00 07.2	20.0	608	2003 CK ₁₄	2003 02 04.46354	09 46 58.03	+22 40 03.1	20.8	608
2003 CW ₁₃	2003 02 09.60952	13 28 29.27	+02 59 59.5	19.8	608	2003 CK ₁₄	2003 02 04.47374	09 46 57.51	+22 40 12.4	20.4	608
2003 CW ₁₃	2003 02 09.62061	13 28 29.27	+02 59 52.0	19.9	608	2003 CK ₁₄	2003 02 07.22379	09 44 38.58	+23 18 11.8	19.7	644
2003 CX ₁₃	* 2003 02 05.59663	13 31 41.54	+03 13 13.1	20.4	608	2003 CK ₁₄	2003 02 07.29022	09 44 35.02	+23 19 07.0	20.2	644
2003 CX ₁₃	2003 02 05.60768	13 31 42.03	+03 13 16.4	20.5	608	2003 CK ₁₄	2003 02 07.35786	09 44 31.38	+23 20 02.4	20.5	644
2003 CX ₁₃	2003 02 05.61819	13 31 42.50	+03 13 19.8	21.3	608	2003 CL ₁₄	2003 01 27.31463	09 48 33.62	+19 14 50.9	19.5	704
2003 CX ₁₃	2003 02 06.38308	13 32 18.00	+03 17 05.5	19.4	704	2003 CL ₁₄	2003 01 27.34534	09 48 32.39	+19 15 07.2	20.1	704
2003 CX ₁₃	2003 02 06.39854	13 32 18.66	+03 17 10.3	19.3	704	2003 CL ₁₄	2003 01 27.36082	09 48 31.78	+19 15 14.9	20.2	704
2003 CX ₁₃	2003 02 06.41933	13 32 19.55	+03 17 13.8	19.4	704	2003 CL ₁₄	2003 01 27.37643	09 48 31.13	+19 15 24.0	20.0	704
2003 CX ₁₃	2003 02 06.43394	13 32 20.20	+03 17 19.8	19.3	704	2003 CL ₁₄	* 2003 02 03.27309	09 43 39.03	+20 16 19.1	19.9	644
2003 CY ₁₃	* 2003 02 03.26173	09 54 31.54	+13 15 37.8	20.9 V	291	2003 CL ₁₄	2003 02 03.33612	09 43 36.09	+20 16 52.0	19.7	644
2003 CY ₁₃	2003 02 03.27092	09 54 31.09	+13 15 40.8	20.7 V	291	2003 CL ₁₄	2003 02 03.39881	09 43 33.19	+20 17 24.8	19.7	644
2003 CY ₁₃	2003 02 03.28018	09 54 30.66	+13 15 44.9	20.7 V	291	2003 CL ₁₄	2003 02 04.26085	09 42 54.67	+20 24 59.3	19.0 R	699
2003 CY ₁₃	2003 02 07.23190	09 51 19.51	+13 40 07.3	21.9 R	333	2003 CL ₁₄	2003 02 04.28160	09 42 53.70	+20 25 09.4		699
2003 CY ₁₃	2003 02 07.25190	09 51 18.43	+13 40 15.2	21.1 R	333	2003 CL ₁₄	2003 02 04.30237	09 42 52.77	+20 25 18.6		699
2003 CY ₁₃	2003 02 07.27184	09 51 17.45	+13 40 22.1	20.4 R	333	2003 CL ₁₄	2003 02 04.32302	09 42 51.73	+20 25 30.2		699
2003 CY ₁₃	2003 02 07.29186	09 51 16.42	+13 40 29.6	21.0 R	333	2003 CL ₁₄	2003 02 07.21918	09 40 39.46	+20 50 42.2	19.3	644
2003 CZ ₁₃	* 2003 02 04.22542	09 59 17.81	+13 26 11.1	21.0 V	291	2003 CL ₁₄	2003 02 07.28561	09 40 36.30	+20 51 16.9	19.4	644
2003 CZ ₁₃	2003 02 04.23032	09 59 17.57	+13 26 12.2	21.0 V	291	2003 CL ₁₄	2003 02 07.34782	09 40 33.28	+20 51 49.9	19.1	644
2003 CZ ₁₃	2003 02 04.23436	09 59 17.39	+13 26 12.9	20.9 V	291	2003 CM ₁₄	2003 01 27.31475	09 48 41.60	+17 15 29.8	19.6	704
2003 CZ ₁₃	2003 02 07.22865	09 56 58.64	+13 38 05.8	20.6 R	333	2003 CM ₁₄	2003 01 27.33013	09 48 41.03	+17 15 34.8	19.8	704
2003 CZ ₁₃	2003 02 07.24860	09 56 57.63	+13 38 10.9	20.7 R	333	2003 CM ₁₄	2003 01 27.34547	09 48 40.47	+17 15 43.2	19.8	704
2003 CZ ₁₃	2003 02 07.28861	09 56 55.67	+13 38 20.3	20.4 R	333	2003 CM ₁₄	2003 01 27.37655	09 48 39.04	+17 15 55.6	20.2	704
2003 CA ₁₄	* 2003 02 06.25393	09 18 03.47	+14 15 23.5	20.3 V	291	2003 CM ₁₄	* 2003 02 03.27309	09 43 41.65	+18 05 22.9	21.0	644
2003 CA ₁₄	2003 02 06.27763	09 18 01.92	+14 15 24.9	20.6 V	291	2003 CM ₁₄	2003 02 03.33612	09 43 38.74	+18 05 50.6	20.6	644
2003 CA ₁₄	2003 02 06.30164	09 18 00.35	+14 15 26.4	20.7 V	291	2003 CM ₁₄	2003 02 03.39881	09 43 35.80	+18 06 17.1	20.8	644
2003 CA ₁₄	2003 02 07.22609	09 17 02.04	+14 16 21.7	20.2 R	333	2003 CM ₁₄	2003 02 07.21918	09 40 41.01	+18 33 39.6	19.4	644
2003 CA ₁₄	2003 02 07.24617	09 17 00.71	+14 16 22.5	19.9 R	333	2003 CM ₁₄	2003 02 07.28561	09 40 37.85	+18 34 08.2	19.6	644
2003 CA ₁₄	2003 02 07.26773	09 16 59.31	+14 16 24.6	20.1 R	333	2003 CM ₁₄	2003 02 07.34782	09 40 34.86	+18 34 34.9	19.5	644
2003 CB ₁₄	2003 02 04.31613	09 24 32.96	+14 08 23.8	19.4	704	2003 CN ₁₄	* 2003 02 03.27309	09 45 16.27	+20 25 15.0	21.0	644
2003 CB ₁₄	2003 02 04.34781	09 24 30.91	+14 08 34.8	19.3	704	2003 CN ₁₄	2003 02 03.33612	09 45 12.48	+20 25 52.2	20.6	644
2003 CB ₁₄	2003 02 04.36209	09 24 29.97	+14 08 37.8	19.7	704	2003 CN ₁₄	2003 02 03.39881	09 45 08.82	+20 26 29.6	20.6	644
2003 CB ₁₄	2003 02 04.37615	09 24 29.18	+14 08 42.2	19.4	704	2003 CN ₁₄	2003 02 07.21918	09 41 27.27	+21 03 15.9	20.1	644
2003 CB ₁₄	* 2003 02 06.25694	09 22 35.88	+14 17 59.8	20.5 V	291	2003 CN ₁₄	2003 02 07.28561	09 41 23.16	+21 03 54.4	20.1	644
2003 CB ₁₄	2003 02 06.28066	09 22 34.37	+14 18 07.0	20.2 V	291	2003 CN ₁₄	2003 02 07.34782	09 41 19.33	+21 04 29.8	20.1	644
2003 CB ₁₄	2003 02 06.30467	09 22 32.83	+14 18 14.2	20.5 V	291	2003 CO ₁₄	* 2003 02 03.28225	09 29 50.67	+08 48 06.1	19.3 R	699
2003 CB ₁₄	2003 02 07.22279	09 21 37.13	+14 22 49.0	20.8 R	333	2003 CO ₁₄	2003 02 03.30357	09 29 49.46	+08 48 10.5		699
2003 CB ₁₄	2003 02 07.24289	09 21 35.89	+14 22 54.1								

2003 CR ₁₄	2003 02 07.29866	09 20 47.16	+09 45 14.3	20.4	644	2003 CC ₁₅	2003 02 04.29078	09 35 30.76	+19 14 24.7	699
2003 CS ₁₄	2003 01 27.45694	09 30 56.42	+08 57 02.9	19.7	644	2003 CC ₁₅	2003 02 04.31144	09 35 29.71	+19 14 35.3	699
2003 CS ₁₄	2003 01 27.48302	09 30 55.21	+08 57 09.8	19.7	644	2003 CC ₁₅	* 2003 02 04.32122	09 35 29.09	+19 14 38.8	19.3 704
2003 CS ₁₄	2003 01 27.50413	09 30 54.24	+08 57 15.6	19.8	644	2003 CC ₁₅	2003 02 04.33212	09 35 28.53	+19 14 43.3	699
2003 CS ₁₄	2003 02 03.28225	09 25 39.05	+09 29 29.1	19.0 R	699	2003 CC ₁₅	2003 02 04.35178	09 35 27.46	+19 14 52.6	19.9 704
2003 CS ₁₄	2003 02 03.30357	09 25 38.03	+09 29 34.1		699	2003 CC ₁₅	2003 02 04.36607	09 35 26.64	+19 14 59.6	19.6 704
2003 CS ₁₄	2003 02 03.32488	09 25 36.95	+09 29 40.2		699	2003 CC ₁₅	2003 02 04.38018	09 35 25.95	+19 15 06.1	19.3 704
2003 CS ₁₄	2003 02 03.34611	09 25 35.77	+09 29 46.1		699	2003 CC ₁₅	2003 02 07.19803	09 32 59.71	+19 36 29.1	19.4 644
2003 CS ₁₄	* 2003 02 03.42857	09 25 31.99	+09 30 13.3	20.1	608	2003 CC ₁₅	2003 02 07.26149	09 32 56.25	+19 36 58.2	18.8 644
2003 CS ₁₄	2003 02 03.43944	09 25 31.44	+09 30 17.3	20.1	608	2003 CC ₁₅	2003 02 07.32443	09 32 52.77	+19 37 26.8	18.6 644
2003 CS ₁₄	2003 02 03.44993	09 25 30.92	+09 30 19.7	20.4	608	2003 CD ₁₅	2003 01 27.32987	09 41 21.67	+18 33 49.4	20.2 704
2003 CS ₁₄	2003 02 07.17351	09 22 31.65	+09 49 32.1	19.6	644	2003 CD ₁₅	2003 01 27.36069	09 41 19.84	+18 34 04.3	20.2 704
2003 CS ₁₄	2003 02 07.23593	09 22 28.55	+09 49 52.0	19.3	644	2003 CD ₁₅	2003 01 27.37630	09 41 18.95	+18 34 11.3	20.2 704
2003 CS ₁₄	2003 02 07.29866	09 22 25.41	+09 50 12.0	19.1	644	2003 CD ₁₅	* 2003 02 04.32135	09 33 30.19	+19 37 54.5	18.9 704
2003 CS ₁₄	2003 02 09.38183	09 20 44.92	+10 01 18.6	20.4	608	2003 CD ₁₅	2003 02 04.33772	09 33 29.15	+19 38 02.1	19.3 704
2003 CS ₁₄	2003 02 09.39264	09 20 44.42	+10 01 21.6	20.7	608	2003 CD ₁₅	2003 02 04.35190	09 33 28.29	+19 38 10.4	19.6 704
2003 CS ₁₄	2003 02 09.40357	09 20 43.84	+10 01 25.4	20.5	608	2003 CD ₁₅	2003 02 04.36619	09 33 27.13	+19 38 17.0	19.5 704
2003 CT ₁₄	2003 01 27.45694	09 31 42.64	+08 59 47.1	20.0	644	2003 CD ₁₅	2003 02 04.38030	09 33 26.35	+19 38 22.2	19.2 704
2003 CT ₁₄	2003 01 27.48302	09 31 41.32	+08 59 56.7	20.1	644	2003 CD ₁₅	2003 02 07.19803	09 30 31.34	+20 00 09.3	19.7 644
2003 CT ₁₄	2003 01 27.50413	09 31 40.23	+09 00 04.7	19.7	644	2003 CD ₁₅	2003 02 07.26149	09 30 27.24	+20 00 38.7	19.8 644
2003 CT ₁₄	* 2003 02 03.42857	09 25 41.44	+09 46 33.4	21.1	608	2003 CD ₁₅	2003 02 07.32443	09 30 23.13	+20 01 08.0	19.9 644
2003 CT ₁₄	2003 02 03.43944	09 25 40.78	+09 46 38.3	20.5	608	2003 CE ₁₅	2003 02 04.26999	09 33 58.19	+19 38 35.9	19.2 R 699
2003 CT ₁₄	2003 02 03.44993	09 25 40.23	+09 46 42.0	20.1	608	2003 CE ₁₅	2003 02 04.29078	09 33 56.91	+19 38 48.0	699
2003 CT ₁₄	2003 02 07.17351	09 22 18.57	+10 13 37.3	19.4	644	2003 CE ₁₅	2003 02 04.31144	09 33 55.57	+19 38 59.4	699
2003 CT ₁₄	2003 02 07.23593	09 22 15.06	+10 14 05.1	19.4	644	2003 CE ₁₅	* 2003 02 04.32135	09 33 54.88	+19 39 05.3	19.4 704
2003 CT ₁₄	2003 02 07.29866	09 22 11.50	+10 14 33.0	19.4	644	2003 CE ₁₅	2003 02 04.33212	09 33 54.25	+19 39 10.2	699
2003 CT ₁₄	2003 02 09.38183	09 20 18.07	+10 30 00.4	20.6	608	2003 CE ₁₅	2003 02 04.33772	09 33 53.86	+19 39 13.5	19.5 704
2003 CT ₁₄	2003 02 09.39264	09 20 17.41	+10 30 05.3	20.9	608	2003 CE ₁₅	2003 02 04.35190	09 33 53.01	+19 39 21.3	19.5 704
2003 CT ₁₄	2003 02 09.40357	09 20 16.80	+10 30 09.9	20.4	608	2003 CE ₁₅	2003 02 04.36619	09 33 51.94	+19 39 29.6	19.3 704
2003 CU ₁₄	2003 01 08.57746	09 46 12.32	+07 23 28.7	21.0	608	2003 CE ₁₅	2003 02 04.38030	09 33 51.21	+19 39 36.5	19.4 704
2003 CU ₁₄	2003 01 08.58843	09 46 12.04	+07 23 30.5	20.9	608	2003 CE ₁₅	2003 02 07.19803	09 30 58.44	+20 04 32.5	19.4 644
2003 CU ₁₄	2003 01 08.59923	09 46 11.78	+07 23 31.7	20.7	608	2003 CE ₁₅	2003 02 07.26149	09 30 54.31	+20 05 06.8	19.6 644
2003 CU ₁₄	2003 01 27.31970	09 36 02.56	+08 35 57.1	19.3	704	2003 CE ₁₅	2003 02 07.32443	09 30 50.23	+20 05 40.4	19.9 644
2003 CU ₁₄	2003 01 27.33509	09 36 01.80	+08 36 01.6	19.7	704	2003 CF ₁₅	2003 02 04.26085	09 41 44.74	+19 02 45.7	19.1 R 699
2003 CU ₁₄	2003 01 27.35002	09 36 01.18	+08 36 05.9	19.5	704	2003 CF ₁₅	2003 02 04.28160	09 41 43.73	+19 02 53.4	699
2003 CU ₁₄	* 2003 02 03.43536	09 30 54.60	+09 14 34.1	20.2	608	2003 CF ₁₅	2003 02 04.30237	09 41 42.90	+19 03 01.9	699
2003 CU ₁₄	2003 02 03.44662	09 30 54.05	+09 14 37.4	20.3	608	2003 CF ₁₅	* 2003 02 04.32252	09 41 41.97	+19 03 09.6	19.4 704
2003 CU ₁₄	2003 02 03.45784	09 30 53.56	+09 14 40.7	20.4	608	2003 CF ₁₅	2003 02 04.32302	09 41 41.92	+19 03 08.7	699
2003 CU ₁₄	2003 02 07.17814	09 28 05.30	+09 36 22.0	19.1	644	2003 CF ₁₅	2003 02 04.33879	09 41 41.28	+19 03 15.4	19.5 704
2003 CU ₁₄	2003 02 07.24056	09 28 02.38	+09 36 44.4	19.0	644	2003 CF ₁₅	2003 02 04.35304	09 41 40.63	+19 03 21.0	19.3 704
2003 CU ₁₄	2003 02 07.30330	09 27 59.44	+09 37 07.0	19.0	644	2003 CF ₁₅	2003 02 04.36726	09 41 39.96	+19 03 26.6	19.4 704
2003 CU ₁₄	2003 02 09.41032	09 26 23.25	+09 49 44.9	20.1	608	2003 CF ₁₅	2003 02 04.38138	09 41 39.35	+19 03 32.4	19.7 704
2003 CU ₁₄	2003 02 09.42146	09 26 22.74	+09 49 48.8	20.2	608	2003 CF ₁₅	2003 02 07.21918	09 39 34.53	+19 21 24.9	19.3 644
2003 CU ₁₄	2003 02 09.43231	09 26 22.23	+09 49 52.6	20.3	608	2003 CF ₁₅	2003 02 07.28561	09 39 31.55	+19 21 49.8	19.0 644
2003 CV ₁₄	* 2003 02 03.43663	09 31 50.80	+10 58 31.6	21.2	608	2003 CF ₁₅	2003 02 07.34782	09 39 28.71	+19 22 13.8	19.4 644
2003 CV ₁₄	2003 02 03.44716	09 31 50.22	+10 58 34.0	20.8	608	2003 CG ₁₅	* 2003 02 04.34315	12 30 19.99	+23 51 50.4	17.9 R 699
2003 CV ₁₄	2003 02 03.45838	09 31 49.56	+10 58 36.6	21.1	608	2003 CG ₁₅	2003 02 04.36092	12 30 19.53	+23 51 49.6	699
2003 CV ₁₄	2003 02 07.17814	09 28 26.56	+11 15 11.4	19.9	644	2003 CG ₁₅	2003 02 04.37881	12 30 19.02	+23 51 48.7	699
2003 CV ₁₄	2003 02 07.24056	09 28 23.02	+11 15 28.9	19.7	644	2003 CG ₁₅	2003 02 04.39661	12 30 18.50	+23 51 47.6	699
2003 CV ₁₄	2003 02 07.30330	09 28 19.42	+11 15 46.3	19.6	644	2003 CG ₁₅	2003 02 07.38314	12 28 50.52	+23 48 57.6	18.2 704
2003 CW ₁₄	* 2003 02 04.25164	09 29 52.32	+24 27 16.8	19.1 R	699	2003 CG ₁₅	2003 02 07.39768	12 28 49.94	+23 48 56.8	18.6 704
2003 CW ₁₄	2003 02 04.27249	09 29 51.31	+24 27 30.4		699	2003 CG ₁₅	2003 02 07.41197	12 28 49.43	+23 48 55.9	18.3 704
2003 CW ₁₄	2003 02 04.29327	09 29 50.27	+24 27 46.3		699	2003 CG ₁₅	2003 02 07.44068	12 28 48.35	+23 48 54.5	18.3 704
2003 CW ₁₄	2003 02 04.31393	09 29 49.04	+24 27 58.5		699	2003 CH ₁₅	2003 01 27.39233	12 31 03.08	+18 39 54.7	19.3 704
2003 CW ₁₄	2003 02 07.19343	09 27 19.70	+24 58 53.8	20.0	644	2003 CH ₁₅	2003 01 27.40758	12 31 03.12	+18 40 00.7	19.5 704
2003 CW ₁₄	2003 02 07.25688	09 27 16.25	+24 59 34.7	19.8	644	2003 CH ₁₅	2003 01 27.42266	12 31 03.26	+18 40 08.6	19.4 704
2003 CW ₁₄	2003 02 07.31977	09 27 12.84	+25 00 15.0	19.7	644	2003 CH ₁₅	2003 01 27.43793	12 31 03.26	+18 40 15.4	19.3 704
2003 CX ₁₄	2003 01 27.31463	09 49 52.07	+19 17 56.6	19.9	704	2003 CH ₁₅	2003 01 27.45275	12 31 03.32	+18 40 21.5	19.7 704
2003 CX ₁₄	2003 01 27.33000	09 49 51.57	+19 18 06.3	20.1	704	2003 CH ₁₅	* 2003 02 04.34854	12 30 56.19	+19 44 28.0	18.8 R 699
2003 CX ₁₄	2003 01 27.34534	09 49 50.82	+19 18 15.8	20.1	704	2003 CH ₁₅	2003 02 04.36627	12 30 56.13	+19 44 37.7	699
2003 CX ₁₄	2003 01 27.36082	09 49 50.07	+19 18 27.1	20.4	704	2003 CH ₁₅	2003 02 04.38420	12 30 56.00	+19 44 46.9	699
2003 CX ₁₄	2003 01 27.37643	09 49 49.54	+19 18 36.4	20.5	704	2003 CH ₁₅	2003 02 04.40194	12 30 55.91	+19 44 55.2	699
2003 CX ₁₄	* 2003 02 04.26085	09 43 48.51	+20 46 40.1	19.1 R	699	2003 CH ₁₅	2003 02 07.39828	12 30 28.96	+20 11 10.5	19.5 704
2003 CX ₁₄	2003 02 04.28160	09 43 47.45	+20 46 55.1		699	2003 CH ₁₅	2003 02 07.41257	12 30 28.80	+20 11 18.2	19.3 704
2003 CX ₁₄	2003 02 04.30237	09 43 46.35	+20 47 08.4		699	2003 CH ₁₅	2003 02 07.42696	12 30 28.62	+20 11 25.5	19.2 704
2003 CX ₁₄	2003 02 04.32302	09 43 45.28	+20 47 22.5		699	2003 CJ ₁₅	* 2003 02 04.34854	12 34 44.44	+20 09 17.7	18.4 R 699
2003 CX ₁₄	2003 02 07.21918	09 41 18.97	+21 19 51.3	19.7	644	2003 CJ ₁₅	2003 02 04.36627	12 34 44.20	+20 09 23.1	699
2003 CX ₁₄	2003 02 07.28561	09 41 15.40	+21 20 36.2	19.5	644	2003 CJ ₁₅	2003 02 04.38420	12 34 43.99	+20 09 26.8	699
2003 CX ₁₄	2003 02 07.34782	09 41 12.09	+21 21 18.0	19.4	644	2003 CJ ₁₅	2003 02 04.40194	12 34 43.84	+20 09 30.2	699
2003 CY ₁₄	* 2003 02 04.26999	09 29 21.06	+20 21 40.9	19.1 R	699	2003 CJ ₁₅	2003 02 07.39840	12 34 06.36	+20 21 41.9	19.2 704
2003 CY ₁₄	2003 02 04.29078	09 29 19.87	+20 21 47.3		699	2003 CJ ₁₅	2003 02 07.41269	12 34 06.01	+20 21 45.8	19.4 704
2003 CY ₁₄	2003 02 04.31144	09 29 18.81	+20 21 53.8		699	2003 CJ ₁₅	2003 02 07			

2003 CO ₁₅	2003 02 07.21918	09 41 56.03	+18 38 53.6	19.2	644	2003 CZ ₁₅	2003 02 04.45922	09 05 45.71	+05 34 06.6	19.8	644
2003 CO ₁₅	2003 02 07.28561	09 41 51.50	+18 39 06.1	19.1	644	2003 CZ ₁₅	2003 02 04.48042	09 05 44.42	+05 34 05.7	19.4	644
2003 CO ₁₅	2003 02 07.34782	09 41 47.22	+18 39 17.8	19.1	644	2003 CZ ₁₅	2003 02 08.38635	09 01 53.57	+05 34 21.1	20.2	608
2003 CP ₁₅	* 2003 02 04.45283	09 44 25.85	+23 06 32.3	20.4	608	2003 CZ ₁₅	2003 02 08.39740	09 01 52.89	+05 34 21.6	20.0	608
2003 CP ₁₅	2003 02 04.46354	09 44 25.26	+23 06 36.3	20.7	608	2003 CZ ₁₅	2003 02 08.40794	09 01 52.28	+05 34 21.0	20.0	608
2003 CP ₁₅	2003 02 04.47374	09 44 24.72	+23 06 39.9	21.3	608	2003 CA ₁₆	2003 01 31.33432	10 00 59.77	+09 20 27.9	19.7	704
2003 CP ₁₅	2003 02 07.21918	09 41 57.60	+23 21 56.3	20.3	644	2003 CA ₁₆	2003 01 31.34830	10 00 59.17	+09 20 28.1	19.2	704
2003 CP ₁₅	2003 02 07.28561	09 41 53.91	+23 22 18.3	19.6	644	2003 CA ₁₆	2003 01 31.36229	10 00 58.41	+09 20 28.1	19.1	704
2003 CP ₁₅	2003 02 07.34782	09 41 50.43	+23 22 38.9	19.9	644	2003 CA ₁₆	2003 01 31.37630	10 00 57.76	+09 20 29.4	19.5	704
2003 CQ ₁₅	* 2003 02 04.45283	09 46 37.43	+22 33 42.6	20.9	608	2003 CA ₁₆	2003 01 31.39031	10 00 57.05	+09 20 31.2	19.5	704
2003 CQ ₁₅	2003 02 04.46354	09 46 36.93	+22 33 47.8	21.4	608	2003 CA ₁₆	* 2003 02 04.48751	09 57 39.46	+09 26 52.4	20.6	608
2003 CQ ₁₅	2003 02 04.47374	09 46 36.32	+22 33 52.7	21.4	608	2003 CA ₁₆	2003 02 04.49862	09 57 38.87	+09 26 53.5	20.5	608
2003 CQ ₁₅	2003 02 07.22379	09 44 04.64	+22 53 29.8	20.0	644	2003 CA ₁₆	2003 02 04.50941	09 57 38.28	+09 26 54.1	21.1	608
2003 CQ ₁₅	2003 02 07.29022	09 44 00.77	+22 53 58.1	19.9	644	2003 CA ₁₆	2003 02 08.31084	09 54 24.75	+09 33 58.9	18.7	704
2003 CQ ₁₅	2003 02 07.35786	09 43 56.76	+22 54 26.4	20.3	644	2003 CA ₁₆	2003 02 08.33886	09 54 23.21	+09 34 03.0	19.5	704
2003 CR ₁₅	* 2003 02 05.46553	09 08 32.13	-14 46 48.9	19.7	608	2003 CA ₁₆	2003 02 08.35291	09 54 22.45	+09 34 04.8	19.7	704
2003 CR ₁₅	2003 02 05.47616	09 08 31.52	-14 46 49.8	20.2	608	2003 CA ₁₆	2003 02 09.17039	09 53 40.26	+09 35 43.1	20.3	644
2003 CR ₁₅	2003 02 05.48687	09 08 30.90	-14 46 50.6	19.9	608	2003 CA ₁₆	2003 02 09.23283	09 53 36.92	+09 35 51.7	19.9	644
2003 CR ₁₅	2003 02 07.29680	09 06 48.48	-14 50 10.6	19.2	644	2003 CA ₁₆	2003 02 09.29583	09 53 33.49	+09 35 59.7	20.0	644
2003 CR ₁₅	2003 02 07.31781	09 06 47.24	-14 50 12.7	19.4	644	2003 CB ₁₆	* 2003 02 06.39820	11 14 07.87	+05 30 29.4	20.3 V	291
2003 CR ₁₅	2003 02 07.34141	09 06 45.84	-14 50 15.3	19.3	644	2003 CB ₁₆	2003 02 06.42131	11 14 07.21	+05 30 35.1	20.3 V	291
2003 CS ₁₅	2003 01 04.42517	11 02 29.94	+18 40 21.1	18.2	704	2003 CB ₁₆	2003 02 06.44441	11 14 06.49	+05 30 40.7	20.3 V	291
2003 CS ₁₅	2003 01 04.44145	11 02 30.50	+18 40 23.9	18.3	704	2003 CB ₁₆	2003 02 08.48813	11 13 07.54	+05 39 43.5	19.8	608
2003 CS ₁₅	2003 01 04.47419	11 02 31.58	+18 40 29.0	18.2	704	2003 CB ₁₆	2003 02 08.49883	11 13 07.21	+05 39 46.1	20.2	608
2003 CS ₁₅	2003 01 10.45885	11 05 29.00	+18 59 37.6	19.1	704	2003 CB ₁₆	2003 02 08.50951	11 13 06.87	+05 39 49.5	19.8	608
2003 CS ₁₅	2003 01 10.47790	11 05 29.49	+18 59 41.7	19.3	704	2003 CC ₁₆	2003 02 02.17228	05 16 44.49	+19 17 54.4	19.4	704
2003 CS ₁₅	2003 01 10.49257	11 05 29.83	+18 59 43.9	19.4	704	2003 CC ₁₆	2003 02 02.18787	05 16 44.38	+19 18 00.5	19.1	704
2003 CS ₁₅	2003 01 10.50682	11 05 30.11	+18 59 48.2	19.8	704	2003 CC ₁₆	2003 02 02.20337	05 16 44.30	+19 18 06.2	19.6	704
2003 CS ₁₅	2003 01 10.52088	11 05 30.36	+18 59 51.2	18.9	704	2003 CC ₁₆	2003 02 02.21909	05 16 44.12	+19 18 11.5	19.9	704
2003 CS ₁₅	* 2003 02 06.28729	11 03 08.34	+21 38 27.1	18.6	704	2003 CC ₁₆	* 2003 02 07.16857	05 16 38.09	+19 16 19.8	19.4	704
2003 CS ₁₅	2003 02 06.30266	11 03 07.73	+21 38 33.3	18.8	704	2003 CC ₁₆	2003 02 07.18307	05 16 38.06	+19 16 25.9	19.7	704
2003 CS ₁₅	2003 02 06.31819	11 03 07.25	+21 38 40.5	19.3	704	2003 CC ₁₆	2003 02 07.19762	05 16 38.13	+19 16 30.0	19.7	704
2003 CS ₁₅	2003 02 06.33383	11 03 06.54	+21 38 47.8	19.2	704	2003 CC ₁₆	2003 02 07.21228	05 16 38.09	+19 16 34.9	19.7	704
2003 CS ₁₅	2003 02 06.34936	11 03 05.99	+21 38 53.9	18.9	704	2003 CC ₁₆	2003 02 08.16971	05 16 41.50	+19 51 58.6	19.5	704
2003 CS ₁₅	2003 02 07.31703	11 02 31.17	+21 45 56.1	18.5	704	2003 CC ₁₆	2003 02 08.18373	05 16 41.64	+19 52 02.7	19.4	704
2003 CS ₁₅	2003 02 07.34591	11 02 30.04	+21 46 09.2	18.5	704	2003 CC ₁₆	2003 02 08.19769	05 16 41.63	+19 52 07.9	19.7	704
2003 CS ₁₅	2003 02 07.37493	11 02 28.89	+21 46 20.6	19.0	704	2003 CC ₁₆	2003 02 08.21187	05 16 41.59	+19 52 12.7	20.0	704
2003 CS ₁₅	2003 02 08.31568	11 01 53.15	+21 53 11.1	17.6 R	699	2003 CD ₁₆	* 2003 02 07.17351	09 23 12.80	+11 59 59.4	20.0	644
2003 CS ₁₅	2003 02 08.33614	11 01 52.32	+21 53 20.1		699	2003 CD ₁₆	2003 02 07.23593	09 23 09.11	+12 00 26.7	20.0	644
2003 CS ₁₅	2003 02 08.35659	11 01 51.44	+21 53 29.3		699	2003 CD ₁₆	2003 02 07.29866	09 23 05.38	+12 00 54.6	19.8	644
2003 CS ₁₅	2003 02 08.37702	11 01 50.59	+21 53 37.9		699	2003 CD ₁₆	2003 02 08.33541	09 22 05.76	+12 08 27.9	19.7	704
2003 CS ₁₅	2003 02 11.86334	10 59 22.72	+22 18 39.5	18.0 R	636	2003 CD ₁₆	2003 02 08.34948	09 22 04.91	+12 08 34.5	19.5	704
2003 CS ₁₅	2003 02 11.86803	10 59 22.39	+22 18 41.4	17.6 R	636	2003 CD ₁₆	2003 02 08.36360	09 22 03.99	+12 08 40.0	19.8	704
2003 CS ₁₅	2003 02 11.87196	10 59 22.26	+22 18 45.2	17.3 R	636	2003 CE ₁₆	2003 02 02.30491	09 30 15.46	+12 18 14.9	19.3	644
2003 CS ₁₅	2003 02 11.87588	10 59 22.35	+22 18 47.0	17.4 R	636	2003 CE ₁₆	2003 02 02.38052	09 30 10.47	+12 18 12.1	19.6	644
2003 CT ₁₅	2003 01 28.50830	09 05 37.06	-08 51 04.0	20.6	608	2003 CE ₁₆	2003 02 02.44441	09 30 06.29	+12 18 09.0	19.6	644
2003 CT ₁₅	2003 01 28.51866	09 05 36.21	-08 51 07.7	20.2	608	2003 CE ₁₆	* 2003 02 07.17814	09 25 01.12	+12 15 05.5	20.2	644
2003 CT ₁₅	2003 01 28.52939	09 05 35.33	-08 51 10.6	20.8	608	2003 CE ₁₆	2003 02 07.24056	09 24 56.96	+12 15 03.6	19.7	644
2003 CT ₁₅	* 2003 02 06.35339	08 53 47.92	-09 21 09.6	19.4	644	2003 CE ₁₆	2003 02 07.30330	09 24 52.73	+12 15 00.8	19.0	644
2003 CT ₁₅	2003 02 06.37439	08 53 46.19	-09 21 12.1	19.8	644	2003 CE ₁₆	2003 02 08.30752	09 23 47.66	+12 14 26.3	19.2	704
2003 CT ₁₅	2003 02 06.39545	08 53 44.47	-09 21 13.5	19.2	644	2003 CE ₁₆	2003 02 08.33553	09 23 45.70	+12 14 25.6	19.9	704
2003 CT ₁₅	2003 02 07.23288	08 52 38.54	-09 22 26.8	19.4	644	2003 CE ₁₆	2003 02 08.34959	09 23 44.86	+12 14 26.3	19.5	704
2003 CT ₁₅	2003 02 07.25371	08 52 36.88	-09 22 28.7	19.6	644	2003 CE ₁₆	2003 02 08.36372	09 23 43.87	+12 14 24.4	19.9	704
2003 CT ₁₅	2003 02 07.27811	08 52 34.83	-09 22 30.6	19.6	644	2003 CF ₁₆	2003 02 02.30491	09 32 53.78	+12 28 07.8	19.9	644
2003 CU ₁₅	2003 01 26.51031	10 24 51.52	-05 13 29.3	19.9	608	2003 CF ₁₆	2003 02 02.38052	09 32 48.78	+12 27 54.1	20.1	644
2003 CU ₁₅	2003 01 26.52115	10 24 51.16	-05 13 30.3	20.4	608	2003 CF ₁₆	2003 02 02.44441	09 32 44.59	+12 27 42.8	18.0	644
2003 CU ₁₅	2003 01 26.53191	10 24 50.82	-05 13 30.7	20.5	608	2003 CF ₁₆	* 2003 02 07.17814	09 27 41.30	+12 13 48.3	20.4	644
2003 CU ₁₅	* 2003 02 06.48025	10 17 56.76	-05 10 05.8	19.1	644	2003 CF ₁₆	2003 02 07.24056	09 27 37.21	+12 13 37.4	19.4	644
2003 CU ₁₅	2003 02 06.50120	10 17 55.77	-05 10 03.4	19.6	644	2003 CF ₁₆	2003 02 07.30330	09 27 33.06	+12 13 26.9	19.7	644
2003 CU ₁₅	2003 02 06.52226	10 17 54.83	-05 10 01.4	19.2	644	2003 CF ₁₆	2003 02 08.30752	09 26 28.35	+12 10 32.2	19.1	704
2003 CU ₁₅	2003 02 07.38183	10 17 16.49	-05 08 25.4	19.3	644	2003 CF ₁₆	2003 02 08.33553	09 26 26.51	+12 10 26.7	19.3	704
2003 CU ₁₅	2003 02 07.39238	10 17 16.01	-05 08 23.9	19.2	644	2003 CF ₁₆	2003 02 08.34959	09 26 25.55	+12 10 24.6	19.3	704
2003 CU ₁₅	2003 02 07.40406	10 17 15.45	-05 08 22.3	19.3	644	2003 CF ₁₆	2003 02 08.36372	09 26 24.61	+12 10 22.2	19.4	704
2003 CV ₁₅	* 2003 02 06.48025	10 18 48.00	-05 19 02.9	20.0	644	2003 CF ₁₆	2003 02 09.41085	09 25 17.58	+12 07 26.0	19.8	608
2003 CV ₁₅	2003 02 06.50120	10 18 46.84	-05 19 04.5	20.4	644	2003 CF ₁₆	2003 02 09.42199	09 25 16.86	+12 07 24.2	20.5	608
2003 CV ₁₅	2003 02 06.52226	10 18 45.69	-05 19 07.3	19.8	644	2003 CF ₁₆	2003 02 09.43285	09 25 16.15	+12 07 22.5	20.4	608
2003 CV ₁₅	2003 02 07.38183	10 18 00.11	-05 20 34.5	19.8	644	2003 CG ₁₆	* 2003 02 07.21682	09 38 30.99	+10 51 28.7	19.8	644
2003 CV ₁₅	2003 02 07.39238	10 17 59.52	-05 20 35.6	20.1	644	2003 CG ₁₆	2003 02 07.28331	09 38 28.28	+10 51 53.4	19.6	644
2003 CV ₁₅	2003 02 07.40406	10 17 58.86	-05 20 36.9	19.7	644	2003 CG ₁₆	2003 02 07.34546	09 38 25.83	+10 52 16.1	19.7	644
2003 CW ₁₅	2003 02 01.31913	09 28 46.4									

2003 CK ₁₆	2003 02 03.34010	09 26 00.75	+13 38 11.9	18.9	704	2003 CS ₁₆	2003 02 08.36348	09 17 16.70	+12 15 42.9	19.7	704
2003 CK ₁₆	2003 02 03.35388	09 25 59.97	+13 38 17.3	19.1	704	2003 CS ₁₆	2003 02 09.38236	09 16 26.54	+12 27 59.9	19.7	608
2003 CK ₁₆	2003 02 03.35543	09 25 59.84	+13 38 17.4	18.7	704	2003 CS ₁₆	2003 02 09.39318	09 16 25.97	+12 28 07.8	20.0	608
2003 CK ₁₆	2003 02 03.42963	09 25 55.79	+13 38 43.5	20.7	608	2003 CS ₁₆	2003 02 09.40411	09 16 25.41	+12 28 15.6	19.9	608
2003 CK ₁₆	2003 02 03.44098	09 25 55.11	+13 38 47.4	20.9	608	2003 CT ₁₆	* 2003 02 08.30847	09 36 10.63	+11 14 47.3	19.4	704
2003 CK ₁₆	2003 02 03.45216	09 25 54.37	+13 38 52.2	20.3	608	2003 CT ₁₆	2003 02 08.32257	09 36 08.98	+11 14 37.8	19.5	704
2003 CK ₁₆	* 2003 02 07.22279	09 22 15.07	+14 01 24.7	18.6 R	333	2003 CT ₁₆	2003 02 08.33648	09 36 07.37	+11 14 27.9	19.5	704
2003 CK ₁₆	2003 02 07.24289	09 22 13.90	+14 01 29.6	18.8 R	333	2003 CT ₁₆	2003 02 08.36467	09 36 04.01	+11 14 10.8	19.3	704
2003 CK ₁₆	2003 02 07.26447	09 22 12.58	+14 01 37.2	19.2 R	333	2003 CT ₁₆	2003 02 09.41877	09 34 03.73	+11 02 43.4	20.6	608
2003 CK ₁₆	2003 02 08.30716	09 21 11.56	+14 07 53.7	18.6	704	2003 CT ₁₆	2003 02 09.42963	09 34 02.51	+11 02 36.5	20.4	608
2003 CK ₁₆	2003 02 08.32127	09 21 10.63	+14 07 58.0	19.2	704	2003 CT ₁₆	2003 02 09.44010	09 34 01.23	+11 02 29.9	20.2	608
2003 CK ₁₆	2003 02 08.33518	09 21 09.87	+14 08 05.9	19.7	704	2003 CU ₁₆	2003 02 02.30952	09 32 18.54	+13 01 30.4	20.2	644
2003 CK ₁₆	2003 02 08.34924	09 21 09.01	+14 08 09.1	19.3	704	2003 CU ₁₆	2003 02 02.38629	09 32 13.96	+13 02 09.0	20.2	644
2003 CK ₁₆	2003 02 08.36337	09 21 08.11	+14 08 12.7	19.0	704	2003 CU ₁₆	2003 02 02.44901	09 32 10.28	+13 02 40.5	20.1	644
2003 CK ₁₆	2003 02 09.31547	09 20 12.76	+14 13 55.4	19.0 R	333	2003 CU ₁₆	* 2003 02 07.21949	09 27 36.56	+13 42 57.6	21.0 R	333
2003 CK ₁₆	2003 02 09.34552	09 20 10.90	+14 14 06.1	19.1 R	333	2003 CU ₁₆	2003 02 07.23963	09 27 35.38	+13 43 08.6	19.8 R	333
2003 CK ₁₆	2003 02 09.38289	09 20 09.07	+14 14 19.6	20.1	608	2003 CU ₁₆	2003 02 07.26117	09 27 34.08	+13 43 17.9	20.6 R	333
2003 CK ₁₆	2003 02 09.39372	09 20 08.44	+14 14 23.6	20.4	608	2003 CU ₁₆	2003 02 08.33601	09 26 31.61	+13 52 25.3	19.6	704
2003 CK ₁₆	2003 02 09.40463	09 20 07.73	+14 14 27.2	20.5	608	2003 CU ₁₆	2003 02 08.35007	09 26 30.66	+13 52 34.0	19.4	704
2003 CK ₁₆	* 2003 02 07.33030	11 17 00.18	+14 11 57.6	20.2 R	333	2003 CU ₁₆	2003 02 08.36420	09 26 29.88	+13 52 41.3	20.0	704
2003 CL ₁₆	2003 02 07.35056	11 16 59.59	+14 12 05.7	20.6 R	333	2003 CU ₁₆	2003 02 09.27191	09 25 37.45	+14 00 21.7	20.2 R	333
2003 CL ₁₆	2003 02 07.37156	11 16 58.87	+14 12 13.9	20.7 R	333	2003 CU ₁₆	2003 02 09.29238	09 25 36.25	+14 00 31.6	19.5 R	333
2003 CL ₁₆	2003 02 07.39942	11 16 58.00	+14 12 24.4	20.1 R	333	2003 CV ₁₆	* 2003 02 07.22609	09 15 06.33	+14 05 01.1	20.3 R	333
2003 CL ₁₆	2003 02 08.32465	11 16 30.01	+14 18 21.6	19.3 R	699	2003 CV ₁₆	2003 02 07.24617	09 15 04.94	+14 05 27.4	20.7 R	333
2003 CL ₁₆	2003 02 08.34510	11 16 29.33	+14 18 30.4		699	2003 CV ₁₆	2003 02 07.26773	09 15 03.42	+14 05 56.1	20.6 R	333
2003 CL ₁₆	2003 02 08.36553	11 16 28.59	+14 18 39.1		699	2003 CV ₁₆	2003 02 09.31221	09 12 46.35	+14 51 13.3	20.5 R	333
2003 CL ₁₆	2003 02 08.38594	11 16 27.91	+14 18 46.3		699	2003 CV ₁₆	2003 02 09.34226	09 12 44.21	+14 51 53.5	20.0 R	333
2003 CL ₁₆	2003 02 08.51171	11 16 23.91	+14 19 38.1	20.4	608	2003 CW ₁₆	* 2003 02 07.22609	09 16 36.93	+13 46 01.2	20.3 R	333
2003 CL ₁₆	2003 02 08.52222	11 16 23.61	+14 19 41.8	20.6	608	2003 CW ₁₆	2003 02 07.24617	09 16 35.62	+13 46 04.2	20.6 R	333
2003 CL ₁₆	2003 02 08.53324	11 16 23.22	+14 19 45.9	21.2	608	2003 CW ₁₆	2003 02 07.26773	09 16 34.15	+13 46 07.9	20.7 R	333
2003 CM ₁₆	2003 02 01.39074	11 09 48.49	+13 08 59.4	19.2	704	2003 CW ₁₆	2003 02 09.30564	09 14 25.13	+13 50 57.9	20.6 R	333
2003 CM ₁₆	2003 02 01.40597	11 09 48.08	+13 09 07.2	19.5	704	2003 CW ₁₆	2003 02 09.33578	09 14 23.09	+13 51 02.3	20.3 R	333
2003 CM ₁₆	2003 02 01.42127	11 09 47.76	+13 09 12.8	19.6	704	2003 CX ₁₆	2003 02 03.25964	09 15 01.70	+14 13 04.2	19.5	704
2003 CM ₁₆	2003 02 01.43645	11 09 47.38	+13 09 21.0	19.4	704	2003 CX ₁₆	2003 02 03.27512	09 15 00.65	+14 13 03.9	19.8	704
2003 CM ₁₆	2003 02 01.45179	11 09 46.99	+13 09 28.6	19.4	704	2003 CX ₁₆	2003 02 03.29068	09 14 59.73	+14 13 04.8	19.6	704
2003 CM ₁₆	* 2003 02 07.33690	11 07 12.05	+13 56 49.9	19.2 R	333	2003 CX ₁₆	* 2003 02 07.22936	09 11 02.08	+14 14 41.3	20.3 R	333
2003 CM ₁₆	2003 02 07.35716	11 07 11.42	+13 57 00.4	19.3 R	333	2003 CX ₁₆	2003 02 07.24947	09 11 00.85	+14 14 41.4	20.1 R	333
2003 CM ₁₆	2003 02 07.37821	11 07 10.78	+13 57 10.5	19.8 R	333	2003 CX ₁₆	2003 02 07.27101	09 10 59.45	+14 14 42.4	20.3 R	333
2003 CM ₁₆	2003 02 07.40608	11 07 09.90	+13 57 24.6	20.7 R	333	2003 CX ₁₆	2003 02 09.30237	09 08 56.95	+14 15 32.3	20.6 R	333
2003 CM ₁₆	2003 02 08.48088	11 06 37.32	+14 06 22.3	20.3	608	2003 CX ₁₆	2003 02 09.33248	09 08 55.06	+14 15 33.2	19.8 R	333
2003 CM ₁₆	2003 02 08.49154	11 06 36.96	+14 06 28.1	20.1	608	2003 CY ₁₆	2003 01 27.32162	10 00 07.66	+13 20 05.7	18.8	704
2003 CM ₁₆	2003 02 08.50220	11 06 36.65	+14 06 33.6	19.8	608	2003 CY ₁₆	2003 01 27.33673	10 00 07.06	+13 20 11.1	19.6	704
2003 CN ₁₆	* 2003 02 01.26470	08 59 54.15	+38 02 57.3	18.5 R	5 673	2003 CY ₁₆	2003 01 27.35165	10 00 06.51	+13 20 15.8	19.5	704
2003 CN ₁₆	2003 02 01.31806	08 59 50.12	+38 03 03.1		5 673	2003 CY ₁₆	2003 01 30.38211	09 58 08.14	+13 33 09.7	19.2 R	699
2003 CN ₁₆	2003 02 01.36736	08 59 46.35	+38 03 08.2		5 673	2003 CY ₁₆	2003 01 30.39450	09 58 07.76	+13 33 12.7		699
2003 CN ₁₆	2003 02 02.30903	08 58 37.10	+38 04 39.2	18.5 R	5 673	2003 CY ₁₆	2003 01 30.40692	09 58 07.07	+13 33 16.2		699
2003 CN ₁₆	2003 02 02.31192	08 58 36.89	+38 04 39.6		5 673	2003 CY ₁₆	2003 01 30.41932	09 58 06.54	+13 33 18.8		699
2003 CN ₁₆	2003 02 02.31389	08 58 36.71	+38 04 39.9		5 673	2003 CY ₁₆	* 2003 02 07.23190	09 52 22.00	+14 09 24.6	20.1 R	333
2003 CN ₁₆	2003 02 06.18771	08 53 55.38	+38 08 34.6	18.9 R	699	2003 CY ₁₆	2003 02 07.25190	09 52 21.02	+14 09 30.9	19.7 R	333
2003 CN ₁₆	2003 02 06.20396	08 53 54.32	+38 08 34.4		699	2003 CY ₁₆	2003 02 07.27184	09 52 20.06	+14 09 36.4	19.7 R	333
2003 CN ₁₆	2003 02 06.22018	08 53 52.97	+38 08 34.8		699	2003 CY ₁₆	2003 02 07.29186	09 52 19.05	+14 09 42.3	19.6 R	333
2003 CN ₁₆	2003 02 06.23644	08 53 51.83	+38 08 35.4		699	2003 CY ₁₆	2003 02 08.32446	09 51 30.25	+14 14 38.5	19.3	704
2003 CN ₁₆	2003 02 10.24653	08 49 10.74	+38 08 38.1	18.5 R	5 673	2003 CY ₁₆	2003 02 08.33838	09 51 29.60	+14 14 43.0	19.5	704
2003 CN ₁₆	2003 02 10.25405	08 49 10.30	+38 08 37.9	18.5 R	5 673	2003 CY ₁₆	2003 02 08.35243	09 51 28.89	+14 14 47.8	19.3	704
2003 CN ₁₆	2003 02 10.26076	08 49 09.91	+38 08 37.3	18.5 R	5 673	2003 CY ₁₆	2003 02 08.36657	09 51 28.16	+14 14 52.1	19.6	704
2003 CN ₁₆	2003 02 10.26493	08 49 09.57	+38 08 36.9	18.5 R	5 673	2003 CY ₁₆	2003 02 09.32859	09 50 42.38	+14 19 28.6	20.0 R	333
2003 CN ₁₆	2003 02 10.26817	08 49 09.40	+38 08 36.4	18.5 R	5 673	2003 CY ₁₆	2003 02 09.35936	09 50 40.85	+14 19 37.2	19.8 R	333
2003 CO ₁₆	* 2003 02 06.34833	09 55 26.10	+14 14 25.3	20.9 V	291	2003 CZ ₁₆	* 2003 02 07.23263	09 07 20.00	+14 18 57.9	21.2 R	333
2003 CO ₁₆	2003 02 06.35225	09 55 25.84	+14 14 26.4	20.7 V	291	2003 CZ ₁₆	2003 02 07.25277	09 07 18.76	+14 19 01.2	21.4 R	333
2003 CO ₁₆	2003 02 06.35624	09 55 25.64	+14 14 27.7	20.7 V	291	2003 CZ ₁₆	2003 02 07.27427	09 07 17.58	+14 19 04.1	21.0 R	333
2003 CO ₁₆	2003 02 09.32530	09 52 36.73	+14 28 39.9	20.5 V	291	2003 CZ ₁₆	2003 02 09.26861	09 05 23.64	+14 24 07.2	20.8 R	333
2003 CO ₁₆	2003 02 09.33005	09 52 36.42	+14 28 41.2	20.6 V	291	2003 CZ ₁₆	2003 02 09.28905	09 05 22.45	+14 24 10.2	20.3 R	333
2003 CO ₁₆	2003 02 09.33481	09 52 36.16	+14 28 42.7	20.5 V	291	2003 CA ₁₇	* 2003 02 07.23589	09 01 15.23	+13 50 36.9	20.8 R	333
2003 CP ₁₆	2003 01 31.33361	09 57 56.65	+13 50 00.3	20.0	704	2003 CA ₁₇	2003 02 07.25603	09 01 14.18	+13 50 50.2	20.6 R	333
2003 CP ₁₆	2003 01 31.34758	09 57 56.02	+13 50 06.2	20.3	704	2003 CA ₁₇	2003 02 07.27760	09 01 13.05	+13 51 02.8	21.3 R	333
2003 CP ₁₆	2003 01 31.36157	09 57 55.33	+13 50 09.3	20.1	704	2003 CA ₁₇	2003 02 09.24006	08 59 35.77	+14 11 58.4	21.7 R	333
2003 CP ₁₆	2003 01 31.37557	09 57 54.57	+13 50 14.2	20.3	704	2003 CA ₁₇	2003 02 09.27921	08 59 33.81	+14 12 21.8	21.2 R	333
2003 CP ₁₆	* 2003 02 08.32446	09 51 11.35	+14 32 07.2	19.6	704	2003 CB ₁₇	* 2003 02 07.24492	09 31 31.27	+14 07 30.6	20.7 R	333
2003 CP ₁₆	2003 02 08.35243	09 51 09.85	+14 32 17.3	20.0	704	2003 CB ₁₇	2003 02 07.26495	09 31 30.32	+14 07 38.3	21.1 R	333
2003 CP ₁₆	2003										

2003 CE ₁₇	2003 02 09.40706	11 26 41.14	+14 05 43.0	19.5 R	333	2003 CN ₁₇	2003 02 15.31802	13 32 10.27	-33 26 28.2	18.6 R	7	809
2003 CE ₁₇	2003 02 09.41038	11 26 41.05	+14 05 44.5	20.4 R	333	2003 CN ₁₇	2003 02 15.31991	13 32 10.59	-33 26 42.2	18.6 R	7	809
2003 CF ₁₇	* 2003 02 07.32706	11 23 15.69	+14 08 45.8	20.3 R	333	2003 CO ₁₇	* 2003 02 06.26076	09 28 06.93	+14 23 26.3	20.5 V		291
2003 CF ₁₇	2003 02 07.34723	11 23 14.93	+14 08 51.0	20.2 R	333	2003 CO ₁₇	2003 02 06.28448	09 28 05.41	+14 23 37.0	20.5 V		291
2003 CF ₁₇	2003 02 07.36826	11 23 14.15	+14 08 55.4	19.8 R	333	2003 CO ₁₇	2003 02 06.30849	09 28 03.87	+14 23 48.1	20.6 V		291
2003 CF ₁₇	2003 02 07.39612	11 23 13.14	+14 09 02.0	19.7 R	333	2003 CO ₁₇	2003 02 09.41191	09 24 51.34	+14 46 44.5	20.8		608
2003 CF ₁₇	2003 02 09.38020	11 22 00.33	+14 17 28.5	19.5 R	333	2003 CO ₁₇	2003 02 09.42308	09 24 50.61	+14 46 49.5	21.1		608
2003 CF ₁₇	2003 02 09.40381	11 21 59.37	+14 17 36.6	18.8 R	333	2003 CO ₁₇	2003 02 09.43393	09 24 49.94	+14 46 54.4	20.9		608
2003 CF ₁₇	2003 02 11.50149	11 20 34.07	+14 26 48.9	20.7	608	2003 CP ₁₇	* 2003 02 06.26083	09 28 12.19	+14 42 31.8	20.5 V		291
2003 CF ₁₇	2003 02 11.51202	11 20 33.61	+14 26 52.6	20.3	608	2003 CP ₁₇	2003 02 06.28454	09 28 10.51	+14 42 35.1	20.6 V		291
2003 CF ₁₇	2003 02 11.52279	11 20 33.10	+14 26 55.0	20.8	608	2003 CP ₁₇	2003 02 06.30854	09 28 08.79	+14 42 38.4	20.5 V		291
2003 CG ₁₇	2003 02 01.40649	11 13 13.82	+13 12 06.8	19.6	704	2003 CP ₁₇	2003 02 09.41191	09 24 32.41	+14 49 39.0	20.7		608
2003 CG ₁₇	2003 02 01.42179	11 13 13.53	+13 12 12.2	20.0	704	2003 CP ₁₇	2003 02 09.42308	09 24 31.62	+14 49 40.8	20.5		608
2003 CG ₁₇	2003 02 01.43697	11 13 13.26	+13 12 18.3	19.9	704	2003 CP ₁₇	2003 02 09.43393	09 24 30.85	+14 49 42.5	20.3		608
2003 CG ₁₇	* 2003 02 07.33362	11 10 53.84	+13 53 23.9	20.4 R	333	2003 CQ ₁₇	* 2003 02 06.40151	11 18 54.71	+05 46 35.7	20.0 V		291
2003 CG ₁₇	2003 02 07.35385	11 10 53.19	+13 53 33.2	20.0 R	333	2003 CQ ₁₇	2003 02 06.42462	11 18 53.95	+05 46 37.0	20.0 V		291
2003 CG ₁₇	2003 02 07.37490	11 10 52.54	+13 53 41.9	19.9 R	333	2003 CQ ₁₇	2003 02 06.44772	11 18 53.19	+05 46 38.0	20.1 V		291
2003 CG ₁₇	2003 02 07.40272	11 10 51.66	+13 53 54.8	20.1 R	333	2003 CQ ₁₇	2003 02 09.44810	11 17 14.86	+05 49 47.9	20.1		608
2003 CG ₁₇	2003 02 09.37689	11 09 50.47	+14 08 43.0	19.5 R	333	2003 CQ ₁₇	2003 02 09.45870	11 17 14.42	+05 49 49.0	20.0		608
2003 CG ₁₇	2003 02 09.40047	11 09 49.64	+14 08 53.7	19.6 R	333	2003 CQ ₁₇	2003 02 09.46971	11 17 14.03	+05 49 49.8	20.3		608
2003 CH ₁₇	2003 01 27.54669	11 06 16.64	+13 18 10.3	20.2	608	2003 CR ₁₇	* 2003 02 06.40421	11 22 48.35	+05 39 51.6	20.3 V		291
2003 CH ₁₇	2003 01 27.55759	11 06 16.38	+13 18 12.9	20.3	608	2003 CR ₁₇	2003 02 06.42732	11 22 47.50	+05 39 53.5	20.2 V		291
2003 CH ₁₇	2003 01 27.56825	11 06 16.13	+13 18 15.1	20.4	608	2003 CR ₁₇	2003 02 06.45042	11 22 46.65	+05 39 55.3	20.2 V		291
2003 CH ₁₇	2003 02 01.40585	11 04 14.68	+13 37 13.3	19.4	704	2003 CR ₁₇	2003 02 09.44810	11 20 54.68	+05 44 20.8	20.7		608
2003 CH ₁₇	2003 02 01.42115	11 04 14.20	+13 37 17.5	19.8	704	2003 CR ₁₇	2003 02 09.45870	11 20 54.25	+05 44 20.7	20.7		608
2003 CH ₁₇	2003 02 01.43633	11 04 13.64	+13 37 22.4	19.9	704	2003 CR ₁₇	2003 02 09.46971	11 20 53.76	+05 44 22.1	20.6		608
2003 CH ₁₇	2003 02 01.45167	11 04 13.19	+13 37 25.5	19.2	704	2003 CS ₁₇	2003 02 01.38849	11 35 42.75	+06 32 56.7	18.9		704
2003 CH ₁₇	* 2003 02 07.34016	11 00 53.18	+14 03 18.5	20.5 R	333	2003 CS ₁₇	2003 02 01.38861	11 35 42.71	+06 32 56.6	18.6		704
2003 CH ₁₇	2003 02 07.36118	11 00 52.39	+14 03 23.7	19.8 R	333	2003 CS ₁₇	2003 02 01.40382	11 35 42.38	+06 33 01.1	19.3		704
2003 CH ₁₇	2003 02 07.38153	11 00 51.57	+14 03 29.5	19.4 R	333	2003 CS ₁₇	2003 02 01.40395	11 35 42.30	+06 33 01.4	19.6		704
2003 CH ₁₇	2003 02 07.40936	11 00 50.41	+14 03 37.4	19.4 R	333	2003 CS ₁₇	2003 02 01.41913	11 35 41.94	+06 33 06.2	19.1		704
2003 CH ₁₇	2003 02 09.37025	10 59 32.53	+14 12 39.5	19.2 R	333	2003 CS ₁₇	2003 02 01.41925	11 35 41.94	+06 33 06.6	19.1		704
2003 CH ₁₇	2003 02 09.39389	10 59 31.54	+14 12 46.1	20.2 R	333	2003 CS ₁₇	2003 02 01.43431	11 35 41.54	+06 33 11.7	19.1		704
2003 CJ ₁₇	* 2003 02 07.34016	11 01 38.87	+13 49 01.1	20.0 R	333	2003 CS ₁₇	2003 02 01.43443	11 35 41.57	+06 33 12.3	18.9		704
2003 CJ ₁₇	2003 02 07.36118	11 01 37.88	+13 49 07.4	21.2 R	333	2003 CS ₁₇	2003 02 01.44964	11 35 41.22	+06 33 17.4	19.3		704
2003 CJ ₁₇	2003 02 07.38153	11 01 36.81	+13 49 14.0	21.1 R	333	2003 CS ₁₇	2003 02 01.44977	11 35 41.16	+06 33 16.7	19.3		704
2003 CJ ₁₇	2003 02 07.40936	11 01 35.57	+13 49 22.8	19.9 R	333	2003 CS ₁₇	2003 02 03.53099	11 34 49.08	+06 44 38.3	20.6		608
2003 CJ ₁₇	2003 02 09.36379	11 00 03.90	+13 59 43.2	20.3 V	291	2003 CS ₁₇	2003 02 03.54165	11 34 48.77	+06 44 42.3	20.8		608
2003 CJ ₁₇	2003 02 09.36693	11 00 03.69	+13 59 44.2	20.2 R	333	2003 CS ₁₇	2003 02 03.55282	11 34 48.45	+06 44 45.4	20.6		608
2003 CJ ₁₇	2003 02 09.36857	11 00 03.66	+13 59 45.3	20.5 V	291	2003 CS ₁₇	* 2003 02 06.54448	11 33 20.16	+06 59 40.9	19.2		644
2003 CJ ₁₇	2003 02 09.37025	11 00 03.50	+13 59 45.8	20.4 R	333	2003 CS ₁₇	2003 02 06.55500	11 33 19.80	+06 59 44.0	19.0		644
2003 CJ ₁₇	2003 02 09.37271	11 00 03.49	+13 59 46.4	20.6 V	291	2003 CS ₁₇	2003 02 06.57017	11 33 19.31	+06 59 48.1	19.0		644
2003 CJ ₁₇	2003 02 09.39058	11 00 02.45	+13 59 51.7	20.2 R	333	2003 CS ₁₇	2003 02 09.50651	11 31 38.49	+07 12 45.5	19.8		608
2003 CJ ₁₇	2003 02 09.39389	11 00 02.30	+13 59 53.1	20.2 R	333	2003 CS ₁₇	2003 02 09.51740	11 31 38.08	+07 12 48.6	20.1		608
2003 CK ₁₇	2003 01 31.33016	09 23 44.89	+12 50 02.2	19.6	704	2003 CS ₁₇	2003 02 09.52843	11 31 37.63	+07 12 51.5	19.9		608
2003 CK ₁₇	2003 01 31.34413	09 23 44.18	+12 50 06.3	19.3	704	2003 CT ₁₇	* 2003 02 07.17814	09 27 48.57	+11 52 32.2	20.8		644
2003 CK ₁₇	2003 01 31.38613	09 23 41.98	+12 50 19.9	19.7	704	2003 CT ₁₇	2003 02 07.24056	09 27 44.46	+11 52 53.2	20.2		644
2003 CK ₁₇	* 2003 02 08.30669	09 16 47.93	+13 32 09.5	18.9	704	2003 CT ₁₇	2003 02 07.30330	09 27 40.38	+11 53 14.2	20.9		644
2003 CK ₁₇	2003 02 08.33471	09 16 46.33	+13 32 16.5	19.8	704	2003 CT ₁₇	2003 02 09.41085	09 25 26.21	+12 04 43.1	20.8		608
2003 CK ₁₇	2003 02 08.34877	09 16 45.63	+13 32 23.3	19.5	704	2003 CT ₁₇	2003 02 09.42199	09 25 25.46	+12 04 46.6	21.1		608
2003 CK ₁₇	2003 02 08.36289	09 16 44.83	+13 32 26.7	19.6	704	2003 CT ₁₇	2003 02 09.43285	09 25 24.74	+12 04 49.5	20.9		608
2003 CK ₁₇	2003 02 09.30564	09 15 55.03	+13 37 32.4	19.9 R	333	2003 CU ₁₇	* 2003 02 07.17814	09 28 00.59	+09 50 42.6	19.4		644
2003 CK ₁₇	2003 02 09.33578	09 15 53.31	+13 37 41.1	19.4 R	333	2003 CU ₁₇	2003 02 07.24056	09 27 56.60	+09 50 51.3	19.2		644
2003 CL ₁₇	2003 01 27.01574	09 45 10.30	+15 44 31.4	18.8 V	049	2003 CU ₁₇	2003 02 07.30330	09 27 52.53	+09 50 59.7	19.2		644
2003 CL ₁₇	2003 01 27.02915	09 45 09.44	+15 44 28.0	19.2 V	049	2003 CU ₁₇	2003 02 09.41032	09 25 41.98	+09 55 48.9	20.4		608
2003 CL ₁₇	2003 01 27.04270	09 45 08.59	+15 44 23.7	19.1 V	049	2003 CU ₁₇	2003 02 09.42146	09 25 41.27	+09 55 50.2	19.9		608
2003 CL ₁₇	2003 01 27.31398	09 44 51.57	+15 43 14.9	19.4	704	2003 CU ₁₇	2003 02 09.43231	09 25 40.56	+09 55 52.1	20.0		608
2003 CL ₁₇	2003 01 27.32935	09 44 50.53	+15 43 10.6	19.5	704	2003 CV ₁₇	* 2003 02 07.19573	09 32 47.42	+08 39 11.9	20.0		644
2003 CL ₁₇	2003 01 27.34469	09 44 49.59	+15 43 06.5	19.7	704	2003 CV ₁₇	2003 02 07.25919	09 32 44.01	+08 39 34.7	19.8		644
2003 CL ₁₇	2003 01 27.36016	09 44 48.53	+15 43 02.0	19.6	704	2003 CV ₁₇	2003 02 07.32208	09 32 40.65	+08 39 57.3	19.7		644
2003 CL ₁₇	2003 01 27.37573	09 44 47.50	+15 42 57.9	19.6	704	2003 CV ₁₇	2003 02 09.41698	09 30 54.70	+08 52 41.4	21.0		608
2003 CL ₁₇	2003 02 03.29504	09 37 04.34	+15 12 10.0	18.9	704	2003 CV ₁₇	2003 02 09.42856	09 30 54.04	+08 52 46.1	21.0		608
2003 CL ₁₇	2003 02 03.31043	09 37 03.32	+15 12 05.8	18.8	704	2003 CV ₁₇	2003 02 09.43904	09 30 53.49	+08 52 49.5	20.6		608
2003 CL ₁₇	2003 02 03.34088	09 37 01.00	+15 11 58.1	18.8	704	2003 CW ₁₇	* 2003 02 07.19573	09 33 23.08	+11 37 54.9	20.4		644
2003 CL ₁₇	2003 02 03.35621	09 36 59.99	+15 11 53.8	19.4	704	2003 CW ₁₇	2003 02 07.25919	09 33 19.13	+11 38 25.7	20.1		644
2003 CL ₁₇	* 2003 02 08.30811	09 31 11.09	+14 49 40.6	18.6	704	2003 CW ₁₇	2003 02 07.32208	09 33 15.17	+11 38 55.9	20.5		644
2003 CL ₁₇	2003 02 08.32221	09 31 10.14	+14 49 36.6	19.5	704	2003 CW ₁₇	2003 02 09.41877	09 31 06.75	+11 55 41.7	20.8		608
2003 CL ₁₇	2003 02 08.33613	09 31 09.08	+14 49 34.0	18.								

2003 CB ₁₈	2003 02 08.32059	09 13 20.17	+16 30 09.1	19.1	704	2003 CL ₁₈	2003 02 09.42943	09 44 39.98	-10 51 42.8	19.8 R	926
2003 CB ₁₈	2003 02 08.33459	09 13 19.39	+16 30 09.6	19.0	704	2003 CL ₁₈	2003 02 09.43102	09 44 39.92	-10 51 38.3		926
2003 CB ₁₈	2003 02 08.34865	09 13 18.59	+16 30 10.9	18.8	704	2003 CL ₁₈	2003 02 09.43258	09 44 39.75	-10 51 32.6	19.8 R	926
2003 CB ₁₈	2003 02 08.36278	09 13 17.81	+16 30 12.1	19.1	704	2003 CL ₁₈	2003 02 10.23852	09 44 06.52	-10 05 53.3	20.9 R F	446
2003 CB ₁₈	2003 02 09.37675	09 12 21.48	+16 31 19.6	20.6	608	2003 CL ₁₈	2003 02 10.30935	09 44 03.29	-10 01 56.1	19.9 R	926
2003 CB ₁₈	2003 02 09.38757	09 12 20.86	+16 31 19.7	20.4	608	2003 CL ₁₈	2003 02 10.31096	09 44 03.19	-10 01 50.9	19.8 R	926
2003 CB ₁₈	2003 02 09.39852	09 12 20.20	+16 31 20.8	20.1	608	2003 CL ₁₈	2003 02 10.31255	09 44 03.08	-10 01 45.1	19.7 R	926
2003 CC ₁₈	* 2003 02 08.30716	09 22 12.60	+13 44 32.4	19.4	704	2003 CL ₁₈	2003 02 10.33127	09 44 01.85	-10 00 41.5		V 446
2003 CC ₁₈	2003 02 08.33518	09 22 10.75	+13 44 39.4	19.4	704	2003 CL ₁₈	2003 02 10.34396	09 44 01.23	-09 59 59.5		F 446
2003 CC ₁₈	2003 02 08.34924	09 22 09.82	+13 44 43.9	19.3	704	2003 CM ₁₈	2003 01 28.33889	11 06 21.99	+04 46 39.2	21.7 V	291
2003 CC ₁₈	2003 02 09.38289	09 21 03.44	+13 49 06.6	20.8	608	2003 CM ₁₈	2003 01 28.36340	11 06 21.47	+04 46 48.0	21.7 V	291
2003 CC ₁₈	2003 02 09.39372	09 21 02.71	+13 49 09.3	20.3	608	2003 CM ₁₈	2003 01 28.38685	11 06 20.97	+04 46 55.6	21.6 V	291
2003 CC ₁₈	2003 02 09.40463	09 21 02.03	+13 49 12.7	21.2	608	2003 CM ₁₈	2003 02 01.42672	11 04 48.05	+05 11 32.2	21.1 V	291
2003 CD ₁₈	2003 01 27.31345	09 36 51.88	+15 42 56.9	19.4	704	2003 CM ₁₈	2003 02 01.44987	11 04 47.37	+05 11 41.2	21.1 V	291
2003 CD ₁₈	2003 01 27.34417	09 36 50.06	+15 42 57.9	20.4	704	2003 CM ₁₈	2003 02 01.47288	11 04 46.72	+05 11 50.1	21.0 V	291
2003 CD ₁₈	2003 01 27.35964	09 36 49.31	+15 43 01.0	20.1	704	2003 CM ₁₈	* 2003 02 06.39001	11 02 18.50	+05 46 14.4	20.9 V	291
2003 CD ₁₈	2003 01 27.37521	09 36 48.42	+15 43 01.9	19.8	704	2003 CM ₁₈	2003 02 06.41312	11 02 17.68	+05 46 24.5	21.2 V	291
2003 CD ₁₈	2003 02 02.30952	09 31 09.96	+15 51 47.3	19.6	644	2003 CM ₁₈	2003 02 06.43622	11 02 16.86	+05 46 35.3	21.4 V	291
2003 CD ₁₈	2003 02 02.38629	09 31 05.29	+15 51 54.3	20.0	644	2003 CM ₁₈	2003 02 10.39862	10 59 52.19	+06 17 24.4	21.8 V	291
2003 CD ₁₈	2003 02 02.44901	09 31 01.50	+15 51 59.9	19.5	644	2003 CM ₁₈	2003 02 10.42259	10 59 51.18	+06 17 36.4	21.6 V	291
2003 CD ₁₈	* 2003 02 08.30788	09 25 12.62	+16 00 36.2	19.3	704	2003 CM ₁₈	2003 02 10.45745	10 59 49.72	+06 17 52.9	21.5 V	291
2003 CD ₁₈	2003 02 08.33589	09 25 11.09	+16 00 38.4	20.0	704	2003 CN ₁₈	* 2003 02 06.39293	11 06 31.22	+05 57 55.0	20.9 V	291
2003 CD ₁₈	2003 02 08.34996	09 25 10.18	+16 00 40.5	19.8	704	2003 CN ₁₈	2003 02 06.41604	11 06 30.08	+05 57 59.0	21.1 V	291
2003 CD ₁₈	2003 02 08.36408	09 25 09.33	+16 00 41.3	19.5	704	2003 CN ₁₈	2003 02 06.43913	11 06 28.90	+05 58 03.1	20.9 V	291
2003 CD ₁₈	2003 02 09.41244	09 24 06.83	+16 02 09.9	19.8	608	2003 CN ₁₈	2003 02 10.40087	11 03 07.32	+06 11 47.4	20.9 V	291
2003 CD ₁₈	2003 02 09.42362	09 24 06.10	+16 02 10.6	20.1	608	2003 CN ₁₈	2003 02 10.42484	11 03 05.96	+06 11 53.2	21.0 V	291
2003 CD ₁₈	2003 02 09.43451	09 24 05.44	+16 02 11.3	20.2	608	2003 CN ₁₈	2003 02 10.45970	11 03 03.99	+06 12 00.8	21.3 V	291
2003 CE ₁₈	2003 01 30.30535	09 34 31.29	+12 36 23.2	19.5 R	699	2003 CO ₁₈	2003 02 01.43201	11 12 26.34	+05 23 49.0	20.3 V	291
2003 CE ₁₈	2003 01 30.32526	09 34 30.21	+12 36 28.9		699	2003 CO ₁₈	2003 02 01.45516	11 12 25.78	+05 23 56.1	20.4 V	291
2003 CE ₁₈	2003 01 30.34514	09 34 29.09	+12 36 34.9		699	2003 CO ₁₈	2003 02 01.47817	11 12 25.21	+05 24 03.0	20.2 V	291
2003 CE ₁₈	2003 01 30.36505	09 34 27.81	+12 36 42.0		699	2003 CO ₁₈	* 2003 02 06.39553	11 10 16.09	+05 51 18.6	20.3 V	291
2003 CE ₁₈	* 2003 02 08.30800	09 26 04.28	+13 29 27.4	19.0	704	2003 CO ₁₈	2003 02 06.41863	11 10 15.33	+05 51 27.0	20.0 V	291
2003 CE ₁₈	2003 02 08.32210	09 26 03.50	+13 29 30.9	19.4	704	2003 CO ₁₈	2003 02 06.44174	11 10 14.58	+05 51 35.5	19.7 V	291
2003 CE ₁₈	2003 02 08.33601	09 26 02.68	+13 29 37.4	19.9	704	2003 CO ₁₈	2003 02 10.40427	11 08 01.93	+06 16 57.2	19.9 V	291
2003 CE ₁₈	2003 02 08.35007	09 26 01.90	+13 29 43.5	19.8	704	2003 CO ₁₈	2003 02 10.42825	11 08 01.00	+06 17 06.5	20.5 V	291
2003 CE ₁₈	2003 02 08.36420	09 26 00.92	+13 29 48.4	19.8	704	2003 CO ₁₈	2003 02 10.46311	11 07 59.64	+06 17 20.5	19.9 V	291
2003 CE ₁₈	2003 02 09.41137	09 25 00.14	+13 36 11.5	20.4	608	2003 CP ₁₈	2003 01 28.35211	11 25 27.28	+04 56 47.9	20.7 V	291
2003 CE ₁₈	2003 02 09.42253	09 24 59.47	+13 36 15.8	19.9	608	2003 CP ₁₈	2003 01 28.37662	11 25 26.83	+04 56 53.8	20.6 V	291
2003 CE ₁₈	2003 02 09.43339	09 24 58.81	+13 36 19.9	20.1	608	2003 CP ₁₈	2003 01 28.40007	11 25 26.40	+04 56 59.4	20.7 V	291
2003 CF ₁₈	2003 01 30.30535	09 35 47.13	+10 16 00.8	19.1 R	699	2003 CP ₁₈	2003 02 01.44008	11 24 05.02	+05 14 44.5	20.4 V	291
2003 CF ₁₈	2003 01 30.32526	09 35 45.88	+10 16 05.7		699	2003 CP ₁₈	2003 02 01.46322	11 24 04.46	+05 14 50.9	20.6 V	291
2003 CF ₁₈	2003 01 30.34514	09 35 44.57	+10 16 11.4		699	2003 CP ₁₈	2003 02 01.48624	11 24 03.89	+05 14 57.4	21.0 V	291
2003 CF ₁₈	2003 01 30.36505	09 35 43.47	+10 16 18.9		699	2003 CP ₁₈	* 2003 02 06.40360	11 21 55.40	+05 39 53.3	20.6 V	291
2003 CF ₁₈	2003 02 03.43663	09 31 46.84	+10 37 38.5	21.0	608	2003 CP ₁₈	2003 02 06.42671	11 21 54.67	+05 40 00.9	20.7 V	291
2003 CF ₁₈	2003 02 03.44716	09 31 46.21	+10 37 42.3	20.5	608	2003 CP ₁₈	2003 02 06.44981	11 21 53.97	+05 40 08.2	20.4 V	291
2003 CF ₁₈	2003 02 03.45838	09 31 45.50	+10 37 45.3	20.5	608	2003 CP ₁₈	2003 02 10.41242	11 19 48.44	+06 02 35.9	20.8 V	291
2003 CF ₁₈	* 2003 02 08.30835	09 26 55.06	+11 04 39.1	19.3	704	2003 CP ₁₈	2003 02 10.43640	11 19 47.57	+06 02 44.5	21.0 V	291
2003 CF ₁₈	2003 02 08.33636	09 26 53.25	+11 04 48.8	19.5	704	2003 CP ₁₈	2003 02 10.47127	11 19 46.34	+06 02 56.9	20.4 V	291
2003 CF ₁₈	2003 02 08.35043	09 26 52.39	+11 04 55.0	19.3	704	2003 CQ ₁₈	2003 02 01.44033	11 24 27.41	+05 03 54.0	20.5 V	291
2003 CF ₁₈	2003 02 08.36456	09 26 51.50	+11 04 58.0	19.9	704	2003 CQ ₁₈	2003 02 01.46348	11 24 26.81	+05 04 03.5	20.5 V	291
2003 CF ₁₈	2003 02 09.41085	09 25 48.81	+11 10 56.8	19.9	608	2003 CQ ₁₈	2003 02 01.48650	11 24 26.22	+05 04 12.7	20.5 V	291
2003 CF ₁₈	2003 02 09.42199	09 25 48.13	+11 11 01.0	20.3	608	2003 CQ ₁₈	* 2003 02 06.40379	11 22 11.74	+05 39 24.4	20.6 V	291
2003 CF ₁₈	2003 02 09.43285	09 25 47.44	+11 11 04.3	20.1	608	2003 CQ ₁₈	2003 02 06.42690	11 22 11.02	+05 39 34.9	20.2 V	291
2003 CG ₁₈	2003 01 27.31150	09 17 47.70	+18 02 36.8	19.1	704	2003 CQ ₁₈	2003 02 06.45000	11 22 10.28	+05 39 45.7	20.6 V	291
2003 CG ₁₈	2003 01 27.32686	09 17 46.92	+18 02 41.9	18.9	704	2003 CQ ₁₈	2003 02 10.41257	11 20 01.55	+06 10 34.3	20.5 V	291
2003 CG ₁₈	2003 01 27.34221	09 17 46.05	+18 02 45.9	19.2	704	2003 CQ ₁₈	2003 02 10.43655	11 20 00.69	+06 10 46.1	20.6 V	291
2003 CG ₁₈	2003 01 27.35768	09 17 45.28	+18 02 50.9	19.5	704	2003 CQ ₁₈	2003 02 10.47142	11 19 59.44	+06 11 02.9	20.4 V	291
2003 CG ₁₈	2003 01 27.37321	09 17 44.53	+18 02 55.3	19.2	704	2003 CR ₁₈	2003 02 01.44095	11 25 20.48	+04 59 20.0	20.7 V	291
2003 CG ₁₈	2003 02 03.24299	09 11 52.67	+18 36 34.3	19.1	704	2003 CR ₁₈	2003 02 01.46410	11 25 20.10	+04 59 29.2	20.7 V	291
2003 CG ₁₈	2003 02 03.25858	09 11 51.85	+18 36 38.1	19.3	704	2003 CR ₁₈	2003 02 01.48711	11 25 19.73	+04 59 38.3	21.0 V	291
2003 CG ₁₈	2003 02 03.27407	09 11 50.99	+18 36 43.5	19.2	704	2003 CR ₁₈	* 2003 02 06.40490	11 23 48.55	+05 34 44.6	20.8 V	291
2003 CG ₁₈	2003 02 03.28962	09 11 50.09	+18 36 46.0	19.5	704	2003 CR ₁₈	2003 02 06.42801	11 23 47.97	+05 34 55.4	20.9 V	291
2003 CG ₁₈	* 2003 02 08.31975	09 07 30.04	+19 00 08.3	19.4	704	2003 CR ₁₈	2003 02 06.45112	11 23 47.45	+05 35 06.0	20.8 V	291
2003 CG ₁₈	2003 02 08.33375	09 07 29.23	+19 00 12.4	19.7	704	2003 CR ₁₈	2003 02 10.41404	11 22 08.26	+06 06 38.1	21.1 V	291
2003 CG ₁₈	2003 02 08.36194	09 07 27.75	+19 00 19.7	19.1	704	2003 CR ₁₈	2003 02 10.43802	11 22 07.59	+06 06 50.1	21.3 V	291
2003 CG ₁₈	2003 02 09.35004	09 06 37.79	+19 04 43.5	20.1	608	2003 CR ₁₈	2003 02 10.47288	11 22 06.53	+06 07 06.9	20.8 V	291
2003 CG ₁₈	2003 02 09.36058	09 06 37.22	+19 04 46.7	19.8	608	2003 CS ₁₈	* 2003 02 07.26936	09 42 00.92	+44 27 51.8	17.8 R	699
2003 CG ₁₈	2003 02 09.37118	09 06 36.66	+19 04 49.2	20.2	608	2003 CS ₁₈	2003 02 07.28506	09 41 59.82	+44 28 04.5		699
2003 CH ₁₈	2003 01 30.30535	09 36 02.76	+10 35 07.4	19.0 R	699	2003 CS ₁₈	2003 02 07.30076	09 41 58.78	+44 28 16.9		699
2003 CH ₁₈	2003 01										

2003 CV ₁₈	2003 02 06.34755	10 46 00.62	+21 40 50.1	19.5	704	2003 CG ₁₉	2003 01 31.36014	09 45 17.37	+09 50 31.5	19.9	704
2003 CV ₁₈	2003 02 08.31696	10 44 39.60	+22 00 27.6	18.9 R	699	2003 CG ₁₉	2003 01 31.37415	09 45 16.74	+09 50 41.3	19.4	704
2003 CV ₁₈	2003 02 08.33743	10 44 38.70	+22 00 39.5		699	2003 CG ₁₉	2003 01 31.38815	09 45 16.06	+09 50 52.5	19.8	704
2003 CV ₁₈	2003 02 08.35789	10 44 37.76	+22 00 51.3		699	2003 CG ₁₉	* 2003 02 08.32364	09 39 11.92	+11 36 48.3	19.0	704
2003 CV ₁₈	2003 02 08.37832	10 44 36.92	+22 01 03.5		699	2003 CG ₁₉	2003 02 08.33755	09 39 11.30	+11 37 00.7	19.1	704
2003 CW ₁₈	2003 01 26.48236	10 52 00.78	+20 00 55.1	18.8 R	699	2003 CG ₁₉	2003 02 08.35161	09 39 10.54	+11 37 12.1	19.0	704
2003 CW ₁₈	2003 01 26.50389	10 52 00.24	+20 00 59.8		699	2003 CG ₁₉	2003 02 08.36574	09 39 09.79	+11 37 22.7	19.5	704
2003 CW ₁₈	2003 01 26.52546	10 51 59.56	+20 01 05.4		699	2003 CG ₁₉	2003 02 11.43856	09 36 41.67	+12 19 41.7	19.8	608
2003 CW ₁₈	2003 01 26.54702	10 51 58.95	+20 01 12.5		699	2003 CG ₁₉	2003 02 11.44922	09 36 41.12	+12 19 50.6	19.8	608
2003 CW ₁₈	2003 01 26.63224	10 51 56.48	+20 01 37.1	19.7	608	2003 CG ₁₉	2003 02 11.45986	09 36 40.62	+12 19 59.3	19.8	608
2003 CW ₁₈	2003 01 26.64252	10 51 56.16	+20 01 40.1	20.0	608	2003 CH ₁₉	* 2003 02 08.33708	09 40 21.86	+13 38 25.5	19.7	704
2003 CW ₁₈	2003 01 26.65323	10 51 55.86	+20 01 43.1	20.1	608	2003 CH ₁₉	2003 02 08.35114	09 40 21.04	+13 38 29.2	19.3	704
2003 CW ₁₈	2003 01 31.35273	10 49 20.61	+20 24 32.3	18.6	704	2003 CH ₁₉	2003 02 08.36527	09 40 20.12	+13 38 32.2	19.6	704
2003 CW ₁₈	2003 01 31.36853	10 49 20.08	+20 24 36.6	19.1	704	2003 CH ₁₉	2003 02 11.43910	09 37 18.96	+13 52 10.5	19.7	608
2003 CW ₁₈	2003 01 31.38434	10 49 19.49	+20 24 41.3	19.2	704	2003 CH ₁₉	2003 02 11.44974	09 37 18.29	+13 52 13.0	19.6	608
2003 CW ₁₈	2003 01 31.41847	10 49 18.04	+20 24 52.1	19.4	704	2003 CH ₁₉	2003 02 11.46039	09 37 17.63	+13 52 15.8	19.7	608
2003 CW ₁₈	* 2003 02 06.30078	10 45 08.96	+20 54 20.7	19.0	704	2003 CJ ₁₉	2003 01 27.32112	09 51 43.11	+09 29 23.5	19.1	704
2003 CW ₁₈	2003 02 06.31631	10 45 08.16	+20 54 26.7	19.4	704	2003 CJ ₁₉	2003 01 27.33622	09 51 42.31	+09 29 26.8	19.4	704
2003 CW ₁₈	2003 02 06.33200	10 45 07.29	+20 54 31.6	19.3	704	2003 CJ ₁₉	2003 01 27.35115	09 51 41.58	+09 29 30.7	19.6	704
2003 CW ₁₈	2003 02 06.34755	10 45 06.58	+20 54 35.7	19.0	704	2003 CJ ₁₉	2003 02 03.27514	09 45 49.31	+10 00 55.2	19.0 R	699
2003 CW ₁₈	2003 02 08.31825	10 43 30.93	+21 04 23.5	18.7 R	699	2003 CJ ₁₉	2003 02 03.29649	09 45 48.10	+10 01 01.1		699
2003 CW ₁₈	2003 02 08.33872	10 43 29.75	+21 04 30.3		699	2003 CJ ₁₉	2003 02 03.29663	09 45 48.13	+10 01 01.8	19.1	704
2003 CW ₁₈	2003 02 08.35915	10 43 28.72	+21 04 36.4		699	2003 CJ ₁₉	2003 02 03.31198	09 45 47.17	+10 01 06.9	19.4	704
2003 CW ₁₈	2003 02 08.37959	10 43 27.60	+21 04 41.8		699	2003 CJ ₁₉	2003 02 03.31780	09 45 46.89	+10 01 06.9		699
2003 CX ₁₈	* 2003 02 08.32592	11 20 48.82	+17 01 33.7	19.1 R	699	2003 CJ ₁₉	2003 02 03.32726	09 45 46.31	+10 01 10.1	19.1	704
2003 CX ₁₈	2003 02 08.34637	11 20 48.04	+17 01 58.6		699	2003 CJ ₁₉	2003 02 03.33901	09 45 45.73	+10 01 14.6		699
2003 CX ₁₈	2003 02 08.36680	11 20 47.30	+17 02 24.7		699	2003 CJ ₁₉	2003 02 03.34249	09 45 45.47	+10 01 16.6	19.0	704
2003 CX ₁₈	2003 02 08.41387	11 20 45.59	+17 03 21.4		699	2003 CJ ₁₉	2003 02 03.35776	09 45 44.64	+10 01 20.5	19.2	704
2003 CX ₁₈	2003 02 09.45183	11 20 10.75	+17 24 16.9	20.1	608	2003 CJ ₁₉	* 2003 02 08.33767	09 41 07.36	+10 27 09.1	19.4	704
2003 CX ₁₈	2003 02 09.46244	11 20 10.34	+17 24 29.3	20.0	608	2003 CJ ₁₉	2003 02 08.35173	09 41 06.46	+10 27 12.8	19.4	704
2003 CX ₁₈	2003 02 09.47349	11 20 09.92	+17 24 42.9	20.2	608	2003 CJ ₁₉	2003 02 08.36586	09 41 05.62	+10 27 18.2	19.3	704
2003 CY ₁₈	* 2003 02 09.48239	11 25 01.15	+13 31 11.1	21.1	608	2003 CJ ₁₉	2003 02 11.43803	09 38 10.64	+10 44 03.0	19.3	608
2003 CY ₁₈	2003 02 09.49298	11 25 00.58	+13 31 20.0	21.2	608	2003 CJ ₁₉	2003 02 11.44867	09 38 10.02	+10 44 06.4	19.4	608
2003 CY ₁₈	2003 02 09.50346	11 24 59.99	+13 31 29.1	21.2	608	2003 CJ ₁₉	2003 02 11.45933	09 38 09.37	+10 44 10.2	19.3	608
2003 CY ₁₈	2003 02 10.31543	11 24 17.98	+13 42 48.4	20.5 R	926	2003 CK ₁₉	* 2003 02 08.33928	09 59 48.62	+13 48 54.1	19.9	704
2003 CY ₁₈	2003 02 10.31981	11 24 17.75	+13 42 52.9	20.6 R	926	2003 CK ₁₉	2003 02 08.35327	09 59 47.80	+13 48 55.9	19.7	704
2003 CY ₁₈	2003 02 10.32429	11 24 17.43	+13 42 53.7		926	2003 CK ₁₉	2003 02 08.36740	09 59 46.95	+13 49 00.4	19.9	704
2003 CY ₁₈	2003 02 11.36880	11 23 20.07	+13 57 48.7	19.8 R	734	2003 CK ₁₉	2003 02 11.49943	09 56 45.34	+14 00 35.5	20.9	608
2003 CY ₁₈	2003 02 11.37634	11 23 19.54	+13 57 57.1	19.8 R	734	2003 CK ₁₉	2003 02 11.51054	09 56 44.61	+14 00 37.0	20.5	608
2003 CY ₁₈	2003 02 11.38382	11 23 19.18	+13 58 01.9	19.6 R	734	2003 CK ₁₉	2003 02 11.52182	09 56 43.91	+14 00 40.0	20.3	608
2003 CZ ₁₈	* 2003 02 08.22594	09 58 05.78	+36 18 06.3	18.7 R	699	2003 CL ₁₉	2003 02 04.48751	10 01 53.39	+08 16 05.4	20.9	608
2003 CZ ₁₈	2003 02 08.24803	09 58 04.39	+36 18 14.5		699	2003 CL ₁₉	2003 02 04.49862	10 01 52.29	+08 15 58.9	20.3	608
2003 CZ ₁₈	2003 02 08.27012	09 58 02.90	+36 18 22.4		699	2003 CL ₁₉	2003 02 04.50941	10 01 51.21	+08 15 53.1	20.5	608
2003 CZ ₁₈	2003 02 08.29226	09 58 01.44	+36 18 30.0		699	2003 CL ₁₉	* 2003 02 09.17039	09 54 12.56	+07 31 47.4	20.2	644
2003 CZ ₁₈	2003 02 11.29082	09 54 45.63	+36 35 07.0	19.2	704	2003 CL ₁₉	2003 02 09.23283	09 54 06.16	+07 31 13.2	19.7	644
2003 CZ ₁₈	2003 02 11.30872	09 54 44.45	+36 35 12.0	19.4	704	2003 CL ₁₉	2003 02 09.29583	09 53 59.65	+07 30 38.6	19.5	644
2003 CA ₁₉	2003 02 11.32739	09 54 43.12	+36 35 19.3	19.2	704	2003 CL ₁₉	2003 02 11.47150	09 50 19.94	+07 10 47.3	20.2	608
2003 CA ₁₉	* 2003 02 08.22594	10 04 25.35	+35 43 11.1	19.4 R	699	2003 CL ₁₉	2003 02 11.48206	09 50 18.82	+07 10 41.6	20.0	608
2003 CA ₁₉	2003 02 08.24803	10 04 23.95	+35 43 13.8		699	2003 CL ₁₉	2003 02 11.49260	09 50 17.74	+07 10 35.1	20.1	608
2003 CA ₁₉	2003 02 08.27012	10 04 22.53	+35 43 16.1		699	2003 CM ₁₉	* 2003 02 09.39406	11 43 27.42	+07 04 06.2	19.7 V	291
2003 CA ₁₉	2003 02 08.29226	10 04 21.17	+35 43 18.4		699	2003 CM ₁₉	2003 02 09.41748	11 43 26.72	+07 04 06.5	19.5 V	291
2003 CA ₁₉	2003 02 11.29106	10 01 13.02	+35 47 13.2	19.5	704	2003 CM ₁₉	2003 02 09.45238	11 43 25.68	+07 04 06.7	20.0 V	291
2003 CA ₁₉	2003 02 11.30902	10 01 11.77	+35 47 14.7	19.7	704	2003 CM ₁₉	2003 02 11.50445	11 42 25.73	+07 04 32.5	20.2	608
2003 CA ₁₉	2003 02 11.32772	10 01 10.68	+35 47 16.1	19.6	704	2003 CM ₁₉	2003 02 11.51561	11 42 25.35	+07 04 32.9	20.1	608
2003 CB ₁₉	* 2003 02 08.22723	10 06 29.64	+37 05 54.3	18.9 R	699	2003 CM ₁₉	2003 02 11.52644	11 42 25.01	+07 04 32.4	20.2	608
2003 CB ₁₉	2003 02 08.24930	10 06 28.02	+37 05 59.4		699	2003 CN ₁₉	2003 01 30.39121	09 53 07.27	+09 23 28.8	19.1 R	699
2003 CB ₁₉	2003 02 08.27139	10 06 26.42	+37 06 04.1		699	2003 CN ₁₉	2003 01 30.40363	09 53 06.63	+09 23 30.6		699
2003 CB ₁₉	2003 02 08.29356	10 06 24.77	+37 06 09.2		699	2003 CN ₁₉	2003 01 30.41603	09 53 05.98	+09 23 34.8		699
2003 CB ₁₉	2003 02 11.27369	10 02 46.08	+37 15 29.7	18.8	704	2003 CN ₁₉	2003 01 30.42844	09 53 05.33	+09 23 36.7		699
2003 CB ₁₉	2003 02 11.29118	10 02 44.57	+37 15 32.0	19.4	704	2003 CN ₁₉	* 2003 02 10.11508	09 43 34.06	+10 16 26.7	19.0 R	735
2003 CB ₁₉	2003 02 11.30914	10 02 43.35	+37 15 35.5	19.1	704	2003 CN ₁₉	2003 02 10.13622	09 43 32.86	+10 16 34.5	18.5 R	735
2003 CB ₁₉	2003 02 11.32784	10 02 41.92	+37 15 39.1	19.8	704	2003 CN ₁₉	2003 02 10.14484	09 43 32.33	+10 16 37.1	18.4 R	735
2003 CC ₁₉	* 2003 02 08.22723	10 10 33.47	+36 39 21.2	18.1 R	699	2003 CN ₁₉	2003 02 11.18253	09 42 33.61	+10 22 14.9	18.8 R	735
2003 CC ₁₉	2003 02 08.24930	10 10 31.98	+36 39 30.3		699	2003 CN ₁₉	2003 02 11.19573	09 42 32.81	+10 22 19.4	18.3 R	735
2003 CC ₁₉	2003 02 08.27139	10 10 30.41	+36 39 39.3		699	2003 CN ₁₉	2003 02 11.27502	09 42 28.09	+10 22 45.4	18.6 R	735
2003 CC ₁₉	2003 02 08.29356	10 10 28.96	+36 39 48.3		699	2003 CN ₁₉	2003 02 11.43803	09 42 18.89	+10 23 39.2	20.7	608
2003 CC ₁₉	2003 02 11.27534	10 07 10.04	+36 57 16.9	18.2	704	2003 CN ₁₉	2003 02 11.44867	09 42 18.24	+10 23 44.0	20.2	608
2003 CC ₁₉	2003 02 11.29221	10 07 08.84	+36 57 22.7	18.6	704	2003 CN ₁₉	2003 02 11.45933	09 42 17.62	+10 23 46.8	20.1	608
2003 CC ₁₉	2003 02 11.31034	10 07 07.57	+36 57 28.6	18.2	704	2003 CO ₁₉	* 2003 02 06.42261	09 47 04.03	-08 39 42.2	20.1	644
2003 CC ₁₉	2003 02 11.32891	10 07 06.34	+36 57 34.8	18.6	704	2003 CO ₁₉	2003 02 06.44393	09 47 02.88	-08 39 39.5	19.8	644

2003 CU ₁₉	2003 01 31.37760	10 20 00.81	+07 27 21.0	19.4	704	2003 CH ₂₀	2003 02 12.36226	09 58 06.80	+17 57 54.1	19.9	608
2003 CU ₁₉	2003 01 31.39161	10 20 00.10	+07 27 24.8	19.4	704	2003 CJ ₂₀	* 2003 02 09.25396	10 02 24.15	+21 24 20.4	19.9	644
2003 CU ₁₉	* 2003 02 08.34106	10 12 55.65	+08 08 04.3	19.7	704	2003 CJ ₂₀	2003 02 09.31826	10 02 20.35	+21 24 56.3	20.0	644
2003 CU ₁₉	2003 02 08.35512	10 12 54.82	+08 08 09.2	19.3	704	2003 CJ ₂₀	2003 02 09.38425	10 02 16.41	+21 25 33.3	19.9	644
2003 CU ₁₉	2003 02 08.36918	10 12 54.04	+08 08 14.8	19.4	704	2003 CJ ₂₀	2003 02 12.34217	09 59 27.41	+21 52 20.9	20.9	608
2003 CU ₁₉	2003 02 09.27985	10 12 02.01	+08 13 19.3	19.2	644	2003 CJ ₂₀	2003 02 12.35272	09 59 26.75	+21 52 26.7	20.2	608
2003 CU ₁₉	2003 02 09.34306	10 11 58.23	+08 13 40.7	19.4	644	2003 CJ ₂₀	2003 02 12.36334	09 59 26.12	+21 52 32.8	20.7	608
2003 CU ₁₉	2003 02 09.41069	10 11 54.17	+08 14 04.1	19.3	644	2003 CK ₂₀	* 2003 02 09.27767	10 07 13.05	+06 14 01.1	19.6	644
2003 CV ₁₉	* 2003 02 09.16820	09 46 59.52	+10 17 26.2	19.7	644	2003 CK ₂₀	2003 02 09.34079	10 07 10.11	+06 14 20.4	19.6	644
2003 CV ₁₉	2003 02 09.23065	09 46 55.93	+10 17 34.2	19.4	644	2003 CK ₂₀	2003 02 09.40850	10 07 06.97	+06 14 41.0	19.5	644
2003 CV ₁₉	2003 02 09.29363	09 46 52.28	+10 17 41.9	19.4	644	2003 CK ₂₀	2003 02 12.34735	10 04 53.80	+06 29 59.2	20.6	608
2003 CV ₁₉	2003 02 11.44810	09 44 49.82	+10 22 09.7	20.5	608	2003 CK ₂₀	2003 02 12.35793	10 04 53.31	+06 30 02.3	20.0	608
2003 CV ₁₉	2003 02 11.45871	09 44 49.18	+10 22 11.4	20.1	608	2003 CK ₂₀	2003 02 12.36857	10 04 52.81	+06 30 05.4	21.0	608
2003 CV ₁₉	2003 02 11.46935	09 44 48.55	+10 22 12.4	20.2	608	2003 CL ₂₀	* 2003 02 09.27767	10 08 27.68	+08 19 28.8	19.0	644
2003 CW ₁₉	* 2003 02 09.17039	09 53 01.34	+04 48 42.1	18.7	644	2003 CL ₂₀	2003 02 09.34079	10 08 24.34	+08 19 47.8	18.9	644
2003 CW ₁₉	2003 02 09.23283	09 52 57.48	+04 48 48.1	18.5	644	2003 CL ₂₀	2003 02 09.40850	10 08 20.72	+08 20 07.9	19.0	644
2003 CW ₁₉	2003 02 09.29583	09 52 53.54	+04 48 54.3	18.3	644	2003 CL ₂₀	2003 02 12.34787	10 05 50.96	+08 35 14.5	20.3	608
2003 CW ₁₉	2003 02 11.47052	09 50 42.09	+04 52 49.0	19.4	608	2003 CL ₂₀	2003 02 12.35846	10 05 50.41	+08 35 18.3	19.8	608
2003 CW ₁₉	2003 02 11.48087	09 50 41.43	+04 52 50.0	19.4	608	2003 CL ₂₀	2003 02 12.36911	10 05 49.79	+08 35 22.4	19.8	608
2003 CW ₁₉	2003 02 11.49140	09 50 40.75	+04 52 51.4	19.8	608	2003 CM ₂₀	* 2003 02 09.28386	10 13 11.83	+19 20 29.9	19.5	644
2003 CX ₁₉	2003 02 04.48698	09 59 23.27	+07 40 39.6	20.1	608	2003 CM ₂₀	2003 02 09.34928	10 13 08.56	+19 20 59.0	19.5	644
2003 CX ₁₉	2003 02 04.49810	09 59 22.69	+07 40 39.8	20.4	608	2003 CM ₂₀	2003 02 09.41463	10 13 05.30	+19 21 28.1	19.6	644
2003 CX ₁₉	2003 02 04.50889	09 59 22.07	+07 40 39.6	21.4	608	2003 CM ₂₀	2003 02 12.38578	10 10 40.06	+19 43 12.8	20.8	608
2003 CX ₁₉	* 2003 02 09.17039	09 55 00.06	+07 42 29.7	19.8	644	2003 CM ₂₀	2003 02 12.39661	10 10 39.51	+19 43 17.9	20.1	608
2003 CX ₁₉	2003 02 09.23283	09 54 56.37	+07 42 32.2	19.2	644	2003 CM ₂₀	2003 02 12.40767	10 10 38.95	+19 43 21.9	20.3	608
2003 CX ₁₉	2003 02 09.29583	09 54 52.60	+07 42 34.4	19.3	644	2003 CN ₂₀	* 2003 02 09.28386	10 13 12.29	+19 49 01.6	19.5	644
2003 CX ₁₉	2003 02 11.47201	09 52 45.16	+07 44 05.6	20.1	608	2003 CN ₂₀	2003 02 09.34928	10 13 09.45	+19 49 39.8	19.8	644
2003 CX ₁₉	2003 02 11.48260	09 52 44.50	+07 44 06.6	20.1	608	2003 CN ₂₀	2003 02 09.41463	10 13 06.51	+19 50 17.8	19.9	644
2003 CX ₁₉	2003 02 11.49317	09 52 43.84	+07 44 06.9	20.8	608	2003 CN ₂₀	2003 02 12.39154	10 10 58.38	+20 18 50.8	20.2	608
2003 CY ₁₉	* 2003 02 09.25625	10 00 08.36	+04 04 42.2	19.3	644	2003 CN ₂₀	2003 02 12.40247	10 10 57.93	+20 18 56.4	21.0	608
2003 CY ₁₉	2003 02 09.32055	10 00 04.18	+04 04 56.5	18.7	644	2003 CN ₂₀	2003 02 12.41295	10 10 57.37	+20 19 02.9	21.0	608
2003 CY ₁₉	2003 02 09.38934	09 59 59.89	+04 05 11.6	19.1	644	2003 CO ₂₀	* 2003 02 11.28446	11 54 22.95	+34 32 12.4	18.0	704
2003 CY ₁₉	2003 02 11.47978	09 57 49.80	+04 13 10.1	19.9	608	2003 CO ₂₀	2003 02 11.29943	11 54 38.24	+34 36 17.9	18.2	704
2003 CY ₁₉	2003 02 11.49027	09 57 49.13	+04 13 13.3	19.7	608	2003 CO ₂₀	2003 02 11.31437	11 54 53.47	+34 40 20.5	18.2	704
2003 CY ₁₉	2003 02 11.50064	09 57 48.41	+04 13 15.5	20.2	608	2003 CO ₂₀	2003 02 11.32912	11 55 08.38	+34 44 17.8	18.2	704
2003 CZ ₁₉	* 2003 02 09.25625	10 02 45.66	+08 34 00.6	20.1	644	2003 CO ₂₀	2003 02 11.34388	11 55 23.21	+34 48 15.8	18.6	704
2003 CZ ₁₉	2003 02 09.32055	10 02 42.04	+08 34 27.7	20.0	644	2003 CO ₂₀	2003 02 11.98439	12 06 19.30	+37 20 54.5	17.4 R	620
2003 CZ ₁₉	2003 02 09.38934	10 02 38.13	+08 34 56.4	20.3	644	2003 CO ₂₀	2003 02 11.98916	12 06 23.78	+37 21 59.0	17.9 R	620
2003 CZ ₁₉	2003 02 11.49781	10 00 42.87	+08 49 48.7	19.9	608	2003 CO ₂₀	2003 02 12.01599	12 06 48.17	+37 27 53.2	18.0 R	620
2003 CZ ₁₉	2003 02 11.50891	10 00 42.19	+08 49 53.3	20.2	608	2003 CO ₂₀	2003 02 12.02043	12 06 52.15	+37 28 51.4	17.5 R	620
2003 CZ ₁₉	2003 02 11.52018	10 00 41.53	+08 49 58.0	20.4	608	2003 CO ₂₀	2003 02 12.02489	12 06 56.08	+37 29 50.5	18.2 R	620
2003 CA ₂₀	2003 02 01.30457	09 59 24.32	+27 28 11.4	19.3	644	2003 CO ₂₀	2003 02 12.02899	12 06 59.97	+37 30 44.0	17.7 R	620
2003 CA ₂₀	2003 02 01.32543	09 59 23.22	+27 28 20.4	20.1	644	2003 CO ₂₀	2003 02 12.13992	12 08 36.79	+37 53 40.0		557
2003 CA ₂₀	2003 02 01.34659	09 59 22.12	+27 28 29.8	19.8	644	2003 CO ₂₀	2003 02 12.14199	12 08 38.64	+37 54 04.6		557
2003 CA ₂₀	* 2003 02 09.06552	09 52 30.48	+28 22 32.2	18.6 R	176	2003 CO ₂₀	2003 02 12.14273	12 08 39.27	+37 54 13.8	18.5 V	557
2003 CA ₂₀	2003 02 09.06865	09 52 30.31	+28 22 33.5	18.9 R	176	2003 CO ₂₀	2003 02 12.89399	12 19 56.81	+40 13 39.1		557
2003 CA ₂₀	2003 02 09.07154	09 52 30.15	+28 22 34.7	18.8 R	176	2003 CO ₂₀	2003 02 12.89542	12 19 57.87	+40 13 53.6		557
2003 CA ₂₀	2003 02 09.07546	09 52 29.94	+28 22 36.3	18.5 R	176	2003 CO ₂₀	2003 02 12.89591	12 19 58.33	+40 13 59.2		557
2003 CA ₂₀	2003 02 09.07860	09 52 29.76	+28 22 37.6	18.7 R	176	2003 CO ₂₀	2003 02 12.89737	12 19 59.46	+40 14 14.2		557
2003 CA ₂₀	2003 02 12.00649	09 49 45.43	+28 41 16.0	18.6 R	176	2003 CO ₂₀	2003 02 12.89787	12 19 59.87	+40 14 18.5		557
2003 CA ₂₀	2003 02 12.01147	09 49 45.15	+28 41 17.8	18.8 R	176	2003 CO ₂₀	2003 02 13.02319	12 21 37.95	+40 35 30.9		118
2003 CA ₂₀	2003 02 12.01690	09 49 44.85	+28 41 19.7	18.5 R	176	2003 CO ₂₀	2003 02 13.02483	12 21 39.19	+40 35 45.5		118
2003 CA ₂₀	2003 02 12.02199	09 49 44.57	+28 41 21.4	18.7 R	176	2003 CO ₂₀	2003 02 13.02558	12 21 39.86	+40 35 53.0		118
2003 CB ₂₀	* 2003 02 11.25615	12 35 56.13	-14 41 14.8	19.1 R	7 809	2003 CO ₂₀	2003 02 13.02637	12 21 40.34	+40 36 00.8		118
2003 CB ₂₀	2003 02 11.26012	12 35 56.11	-14 41 16.4	18.9 R	7 809	2003 CO ₂₀	2003 02 13.02714	12 21 41.05	+40 36 08.6		118
2003 CB ₂₀	2003 02 11.26410	12 35 56.11	-14 41 17.2	19.1 R	7 809	2003 CO ₂₀	2003 02 13.02792	12 21 41.56	+40 36 16.5		118
2003 CB ₂₀	2003 02 12.33948	12 35 54.22	-14 46 27.7	20.4 R	7 809	2003 CO ₂₀	2003 02 13.02870	12 21 42.29	+40 36 24.1		118
2003 CB ₂₀	2003 02 12.34416	12 35 54.20	-14 46 28.9	20.5 R	7 809	2003 CO ₂₀	2003 02 13.03041	12 21 43.59	+40 36 40.6	18.3 R	118
2003 CB ₂₀	2003 02 12.34883	12 35 54.17	-14 46 30.3	20.3 R	7 809	2003 CP ₂₀	* 2003 02 11.43470	17 41 17.04	+32 56 28.7	17.2	704
2003 CB ₂₀	2003 02 14.21829	12 35 46.69	-14 54 58.1	19.0 R	7 809	2003 CP ₂₀	2003 02 11.44978	17 41 19.51	+32 56 57.6	17.7	704
2003 CB ₂₀	2003 02 14.22226	12 35 46.66	-14 54 59.2	19.1 R	7 809	2003 CP ₂₀	2003 02 11.46463	17 41 22.03	+32 57 27.3	17.5	704
2003 CB ₂₀	2003 02 14.22624	12 35 46.63	-14 55 00.2	19.3 R	7 809	2003 CP ₂₀	2003 02 11.47937	17 41 24.44	+32 57 56.2	17.3	704
2003 CC ₂₀	* 2003 02 11.25615	12 36 43.17	-14 41 05.5	18.4 R	7 809	2003 CP ₂₀	2003 02 11.49406	17 41 26.85	+32 58 24.8	17.2	704
2003 CC ₂₀	2003 02 11.26012	12 36 43.12	-14 41 06.9	18.3 R	7 809	2003 CP ₂₀	2003 02 12.05675	17 43 02.39	+33 16 15.5	16.8 R	636
2003 CC ₂₀	2003 02 11.26410	12 36 43.07	-14 41 08.0	18.4 R	7 809	2003 CP ₂₀	2003 02 12.05785	17 43 02.56	+33 16 17.4	16.8 R	636
2003 CC ₂₀	2003 02 12.33948	12 36 30.31	-14 46 39.1	19.0 R	7 809	2003 CP ₂₀	2003 02 12.05896	17 43 02.80	+33 16 19.0	17.3 R	636
2003 CC ₂₀	2003 02 12.34416	12 36 30.25	-14 46 40.5	19.1 R	7 809	2003 CP ₂₀	2003 02 12.08152	17 43 06.64	+33 17 04.7	16.5 R	118
2003 CC ₂₀	2003 02 12.34883	12 36 30.18	-14 46 41.9	19.0 R	7 809	2003 CP ₂₀	2003 02 12.08588	17 43 07.41	+33 17 13.2		118
2003 CC ₂₀	2003 02 14.21829	12 36 03.61	-14 55 44.1	18.4 R	7 809	2003 CP ₂₀	2003 02 12.08792	17 43 07.75	+33 17 17.3		118
2003 CC ₂₀	2003 02 14.22226	12 36 03.54	-14								

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2003 CP ₂₀	2003 02 15.06836	17 51 37.63	+34 48 02.5	16.8 R	636	2214 P-L	2002 12 06.28997	04 03 32.41	+25 01 59.2	19.3	704
2003 CP ₂₀	2003 02 15.06966	17 51 37.92	+34 48 06.8	16.8 R	540	2214 P-L	2002 12 06.30538	04 03 31.53	+25 01 55.6	19.8	704
2003 CP ₂₀	2003 02 15.07088	17 51 38.08	+34 48 06.7	16.8 R	636	2214 P-L	2002 12 06.32082	04 03 30.60	+25 01 51.9	19.4	704
2003 CP ₂₀	2003 02 15.07340	17 51 38.55	+34 48 13.3		636	2214 P-L	2002 12 06.33637	04 03 29.64	+25 01 48.0	19.8	704
2003 CP ₂₀	2003 02 15.07517	17 51 38.88	+34 48 16.7	16.9 R	540	2214 P-L	2002 12 11.25968	03 58 55.11	+24 43 05.3	19.8	704
2003 CP ₂₀	2003 02 15.07593	17 51 39.00	+34 48 17.0	16.9 R	636	2214 P-L	2002 12 11.27517	03 58 54.21	+24 43 02.0	19.8	704
2003 CP ₂₀	2003 02 15.08067	17 51 39.80	+34 48 26.5	16.7 R	540	2214 P-L	2002 12 11.29086	03 58 53.32	+24 42 59.1	19.7	704
2003 CP ₂₀	2003 02 15.13507	17 51 49.08	+34 50 04.7		046	2582 P-L	2003 02 04.20607	08 35 10.26	+24 36 52.8	18.4 R	699
2003 CP ₂₀	2003 02 15.13566	17 51 49.17	+34 50 05.3		046	2582 P-L	2003 02 04.21940	08 35 09.36	+24 36 54.5		699
2003 CP ₂₀	2003 02 15.13626	17 51 49.27	+34 50 06.9		046	2582 P-L	2003 02 04.23274	08 35 08.49	+24 36 56.2		699
2003 CP ₂₀	2003 02 15.13683	17 51 49.29	+34 50 07.5		046	2582 P-L	2003 02 04.24611	08 35 07.64	+24 36 59.1		699
2003 CP ₂₀	2003 02 15.13747	17 51 49.42	+34 50 08.8		046	2582 P-L	2003 02 04.25155	08 35 07.27	+24 37 00.1	18.6	704
2003 CP ₂₀	2003 02 15.13807	17 51 49.54	+34 50 10.4		046	2582 P-L	2003 02 04.26689	08 35 06.29	+24 37 02.3	18.9	704
2003 CP ₂₀	2003 02 15.13866	17 51 49.68	+34 50 11.2		046	2582 P-L	2003 02 04.28212	08 35 05.22	+24 37 04.9	18.5	704
2003 CP ₂₀	2003 02 15.16941	17 51 54.89	+34 51 07.2	16.7 R	106	2582 P-L	2003 02 04.29760	08 35 04.24	+24 37 07.6	18.9	704
2003 CP ₂₀	2003 02 15.17923	17 51 56.49	+34 51 26.3	17.0 R	106	2582 P-L	2003 02 04.31304	08 35 03.18	+24 37 09.3	18.7	704
2003 CP ₂₀	2003 02 15.18964	17 51 58.17	+34 51 44.3	16.8 R	106	2582 P-L	2003 02 07.27339	08 32 01.19	+24 44 23.7	19.5	704
2003 CQ ₂₀	* 2003 02 10.34219	13 29 30.40	+57 02 36.3	17.9 R	699	2582 P-L	2003 02 07.28777	08 32 00.28	+24 44 25.1	19.4	704
2003 CQ ₂₀	2003 02 10.35584	13 29 31.79	+57 01 31.0		699	2582 P-L	2003 02 07.30228	08 31 59.38	+24 44 26.9	19.5	704
2003 CQ ₂₀	2003 02 10.36955	13 29 32.98	+57 00 23.8		699	2585 P-L	2003 02 06.19313	07 30 11.95	+36 27 14.6	18.8 R	699
2003 CQ ₂₀	2003 02 10.38325	13 29 34.18	+56 59 17.5		699	2585 P-L	2003 02 06.20935	07 30 11.13	+36 27 10.5		699
2003 CQ ₂₀	2003 02 13.17777	13 34 33.45	+52 34 34.7	18.1 R	621	2585 P-L	2003 02 06.22561	07 30 10.35	+36 27 07.5		699
2003 CQ ₂₀	2003 02 13.17861	13 34 33.53	+52 34 28.7		621	2585 P-L	2003 02 06.24185	07 30 09.60	+36 27 03.6		699
2003 CQ ₂₀	2003 02 13.17944	13 34 33.59	+52 34 23.5		621	2637 P-L	2003 02 03.37516	11 17 41.47	+02 22 47.3	18.3 R	699
2003 CQ ₂₀	2003 02 13.18030	13 34 33.58	+52 34 18.0		621	2637 P-L	2003 02 03.39639	11 17 40.80	+02 22 43.3		699
2003 CQ ₂₀	2003 02 13.18115	13 34 33.66	+52 34 12.3		621	2637 P-L	2003 02 03.41775	11 17 40.13	+02 22 50.8		699
2003 CQ ₂₀	2003 02 13.18199	13 34 33.76	+52 34 07.4		621	2637 P-L	2003 02 03.43905	11 17 39.41	+02 22 56.0		699
2003 CQ ₂₀	2003 02 13.80281	13 35 37.83	+51 25 46.4		046	2637 P-L	2003 02 08.48704	11 14 46.17	+02 41 43.8	19.7	608
2003 CQ ₂₀	2003 02 13.80343	13 35 37.84	+51 25 43.0		046	2637 P-L	2003 02 08.49776	11 14 45.73	+02 41 45.9	20.0	608
2003 CQ ₂₀	2003 02 13.80447	13 35 38.00	+51 25 36.7		046	2637 P-L	2003 02 08.50842	11 14 45.33	+02 41 48.6	20.1	608
2003 CQ ₂₀	2003 02 13.80552	13 35 38.22	+51 25 28.2		046	2690 P-L	2003 02 04.16750	04 57 35.56	+29 35 13.8	18.5	704
2003 CQ ₂₀	2003 02 13.80766	13 35 38.27	+51 25 15.8		046	2690 P-L	2003 02 04.18299	04 57 36.07	+29 35 12.4	19.0	704
2003 CQ ₂₀	2003 02 13.80831	13 35 38.36	+51 25 11.4		046	2690 P-L	2003 02 04.19863	04 57 36.53	+29 35 10.6	18.9	704
2003 CQ ₂₀	2003 02 13.80903	13 35 38.57	+51 25 05.3		046	2690 P-L	2003 02 04.21413	04 57 37.02	+29 35 10.1	18.9	704
2003 CQ ₂₀	2003 02 13.81060	13 35 38.67	+51 24 57.0		046	2690 P-L	2003 02 04.22964	04 57 37.51	+29 35 08.9	19.1	704
2003 CQ ₂₀	2003 02 13.88241	13 35 45.59	+51 17 12.5		557	2769 P-L	2003 02 11.56376	11 51 00.48	-05 04 49.5	20.2	608
2003 CQ ₂₀	2003 02 13.88416	13 35 45.72	+51 17 00.5		557	2769 P-L	2003 02 11.57435	11 51 00.20	-05 04 46.5	20.1	608
2003 CQ ₂₀	2003 02 13.88530	13 35 45.88	+51 16 52.9		557	2769 P-L	2003 02 11.58497	11 50 59.91	-05 04 43.4	20.5	608
2003 CQ ₂₀	2003 02 13.88704	13 35 46.02	+51 16 41.7		557	3023 P-L	2003 02 08.31464	09 04 52.44	-02 03 59.4	17.0	704
2003 CQ ₂₀	2003 02 13.88792	13 35 46.03	+51 16 35.5		557	3023 P-L	2003 02 08.32948	09 04 51.63	-02 03 56.4	17.0	704
2003 CQ ₂₀	2003 02 13.93752	13 35 50.37	+51 11 14.6		118	3023 P-L	2003 02 08.34449	09 04 50.70	-02 03 53.6	17.3	704
2003 CQ ₂₀	2003 02 13.93875	13 35 50.45	+51 11 06.6	18.3 R	118	3023 P-L	2003 02 08.36059	09 04 49.83	-02 03 50.3	17.5	704
2003 CQ ₂₀	2003 02 13.94102	13 35 50.44	+51 10 53.1		118	3023 P-L	2003 02 08.37541	09 04 49.01	-02 03 47.1	17.1	704
2003 CQ ₂₀	2003 02 13.94213	13 35 50.57	+51 10 45.8	18.2 R	118	3054 P-L	2003 02 08.22528	04 10 29.86	+15 24 15.3	20.7	608
2003 CQ ₂₀	2003 02 15.15947	13 37 29.37	+48 46 35.6		046	3054 P-L	2003 02 08.23594	04 10 30.27	+15 24 16.5	20.5	608
2003 CQ ₂₀	2003 02 15.16008	13 37 29.45	+48 46 30.7		046	3054 P-L	2003 02 08.24644	04 10 30.67	+15 24 17.8	20.6	608
2003 CQ ₂₀	2003 02 15.16064	13 37 29.50	+48 46 27.2		046	3562 P-L	2003 02 04.10400	02 27 00.21	+20 51 59.5	20.0	704
2003 CQ ₂₀	2003 02 15.16123	13 37 29.46	+48 46 22.0		046	3562 P-L	2003 02 04.13457	02 27 02.85	+20 52 04.8	20.1	704
2003 CQ ₂₀	2003 02 15.16182	13 37 29.50	+48 46 17.8		046	3562 P-L	2003 02 04.14981	02 27 04.26	+20 52 07.5	20.0	704
2003 CR ₂₀	* 2003 02 11.43498	09 38 11.55	+06 33 38.8	20.2	608	4088 P-L	2003 01 09.55952	07 41 57.54	+23 17 06.0	18.6	608
2003 CR ₂₀	2003 02 11.44570	09 38 10.02	+06 33 45.6	20.2	608	4088 P-L	2003 01 09.57002	07 41 56.86	+23 17 04.9	17.8	608
2003 CR ₂₀	2003 02 11.45648	09 38 08.51	+06 33 52.3	20.6	608	4088 P-L	2003 01 09.58107	07 41 56.18	+23 17 05.3	18.2	608
2003 CR ₂₀	2003 02 13.19408	09 34 05.51	+06 53 32.0	18.7 R	649	4088 P-L	2003 02 05.40258	07 18 09.02	+23 13 14.7	19.6	608
2003 CR ₂₀	2003 02 13.20422	09 34 03.99	+06 53 39.4	18.9 R	649	4088 P-L	2003 02 05.41325	07 18 08.57	+23 13 14.6	18.7	608
2003 CR ₂₀	2003 02 13.21877	09 34 01.83	+06 53 49.7	18.7 R	649	4088 P-L	2003 02 05.42430	07 18 08.15	+23 13 13.5	18.9	608
2003 CR ₂₀	2003 02 14.01533	09 32 04.85	+07 03 21.9		B 046	4088 P-L	2003 02 07.17606	07 17 10.75	+23 11 16.8	18.3	704
2003 CR ₂₀	2003 02 14.02215	09 32 03.82	+07 03 26.9		B 046	4088 P-L	2003 02 07.19054	07 17 10.21	+23 11 16.0	18.3	704
2003 CR ₂₀	2003 02 14.06501	09 31 58.26	+07 04 15.3	19.2 R	7 809	4088 P-L	2003 02 07.20519	07 17 09.74	+23 11 16.4	18.4	704
2003 CR ₂₀	2003 02 14.06760	09 31 57.91	+07 04 17.1	19.3 R	7 809	4088 P-L	2003 02 07.23789	07 17 08.74	+23 11 12.7	18.3	704
2003 CR ₂₀	2003 02 14.07020	09 31 57.56	+07 04 19.1	19.9 R	7 809	4088 P-L	2003 02 07.26695	07 17 07.63	+23 11 10.2	18.2	704
2003 CR ₂₀	2003 02 15.16947	09 29 10.80	+07 18 06.5	21.5 R	7 809	4088 P-L	2003 02 07.28135	07 17 07.11	+23 11 08.7	18.5	704
2003 CR ₂₀	2003 02 15.17364	09 29 10.33	+07 18 08.4	22.5 R	7 809	4088 P-L	2003 02 07.29583	07 17 06.63	+23 11 07.9	18.4	704
2003 CR ₂₀	2003 02 15.17485	09 29 09.98	+07 18 10.3	23.5 R	7 809	4088 P-L	2003 02 08.23785	07 16 38.73	+23 10 03.9	18.6	704
2003 CR ₂₀	2003 02 15.17902	09 29 09.45	+07 18 12.4	21.3 R	7 809	4088 P-L	2003 02 08.25192	07 16 38.20	+23 10 01.9	18.3	704
2003 CS ₂₀	* 2003 02 14.21829	12 36 04.05	-14 50 00.5	19.9 R	7 809	4088 P-L	2003 02 08.26620	07 16 37.83	+23 10 00.3	18.2	704
2003 CS ₂₀	2003 02 14.22226	12 36 04.29	-14 50 01.1	19.5 R	7 809	4101 P-L	2003 02 03.27959	10 08 43.75	+09 26 28.4	16.7 R	699
2003 CS ₂₀	2003 02 14.22624	12 36 04.56	-14 50 01.8	20.3 R	7 809	4101 P-L	2003 02 03.30091	10 08 42.68	+09 26 31.0		699
2003 CS ₂₀	2003 02 14.23162	12 36 04.79	-14 50 02.1	19.9 R	7 809	4101 P-L	2003 02 03.32223	10 08 41.59	+09 26 34.2		699
2003 CS ₂₀	2003 02 15.33382	12 37 03.12	-14 51 19.6	20.9 R	7 809	4101 P-L	2003 02 03.34347	10 08 40.53	+09 26 36.9		699
2003 CS ₂₀	2003 02 15.33920	12 37 03.39	-14 51 20.1	21.0 R	7 809	4101 P-L	2003 02 06.02930	10 06 28.45	+09 32 58.3	16.9 R	106
2003 CS ₂₀	2003 02 15.34457	12 37 03.69	-14 51 20.4	21.4 R	7 809	4101 P-L	2003 02 06.04671	10 06 27.51	+09 33 00.7	16.9 R	106
2030 P-L	2003 02 11.53170	11 45 43.49	-04 26 36.1	20.6	608	4101 P-L	2003 02 06.06423	10 06 26.56	+09 33 03.4	16.8 R	106
2030 P-L	2003 02 11.54224	11 45 43.11	-04 26 34.2	21.2	608	4101 P-L	2003 02 08.31197	10 04 30			

6024 P-L	2003 02 11.49203	10 01 13.99	+06 01 39.7	19.4	608	3201 T-1	2003 02 04.37346	10 46 30.35	+13 37 20.5	18.4	704
6024 P-L	2003 02 11.50294	10 01 13.48	+06 01 42.1	19.7	608	3201 T-1	2003 02 04.38758	10 46 29.65	+13 37 22.8	18.3	704
6184 P-L	2003 02 03.19076	07 58 31.43	+10 34 13.7	19.0 R	699	3201 T-1	2003 02 08.32080	10 43 12.88	+13 50 32.0	17.5 R	699
6184 P-L	2003 02 03.21143	07 58 30.28	+10 34 19.0		699	3201 T-1	2003 02 08.34127	10 43 11.80	+13 50 35.7		699
6184 P-L	2003 02 03.23192	07 58 28.96	+10 34 24.5		699	3201 T-1	2003 02 08.36171	10 43 10.68	+13 50 40.7		699
6184 P-L	2003 02 03.25244	07 58 27.87	+10 34 31.8		699	3201 T-1	2003 02 08.38212	10 43 09.58	+13 50 44.7		699
6281 P-L	2003 02 06.40665	07 49 08.22	+21 45 27.0	20.0	608	4289 T-1	2003 02 04.26420	10 36 49.00	+19 51 55.0	18.0 R	699
6281 P-L	2003 02 06.41711	07 49 07.68	+21 45 28.4	19.9	608	4289 T-1	2003 02 04.28497	10 36 47.92	+19 52 02.1		699
6281 P-L	2003 02 06.42768	07 49 07.17	+21 45 28.6	19.7	608	4289 T-1	2003 02 04.30570	10 36 46.78	+19 52 09.7		699
6281 P-L	2003 02 08.24096	07 47 45.47	+21 48 22.4	19.0	704	4289 T-1	2003 02 04.32636	10 36 45.66	+19 52 16.8		699
6281 P-L	2003 02 08.25506	07 47 44.79	+21 48 23.5	19.2	704	4289 T-1	2003 02 06.28381	10 35 01.44	+20 03 34.2	18.5	704
6281 P-L	2003 02 08.26932	07 47 44.07	+21 48 24.6	19.2	704	4289 T-1	2003 02 06.29922	10 35 00.51	+20 03 39.6	18.5	704
6281 P-L	2003 02 08.28344	07 47 43.47	+21 48 25.5	19.5	704	4289 T-1	2003 02 06.31472	10 34 59.64	+20 03 44.9	18.3	704
6281 P-L	2003 02 12.31467	07 45 03.60	+21 53 48.3	19.7	608	4289 T-1	2003 02 06.33034	10 34 58.73	+20 03 50.3	18.4	704
6281 P-L	2003 02 12.32596	07 45 03.13	+21 53 49.1	20.5	608	4289 T-1	2003 02 06.34596	10 34 57.86	+20 03 55.7	18.5	704
6281 P-L	2003 02 12.33721	07 45 02.70	+21 53 49.8	20.3	608	4289 T-1	2003 02 07.31470	10 34 04.69	+20 09 27.0	18.2	704
6527 P-L	2003 01 01.42268	09 32 30.69	+14 03 45.2	19.0	704	4289 T-1	2003 02 07.32914	10 34 03.84	+20 09 31.7	18.4	704
6527 P-L	2003 01 01.43805	09 32 30.27	+14 03 46.3	19.1	704	4289 T-1	2003 02 07.34358	10 34 02.99	+20 09 36.8	18.4	704
6527 P-L	2003 01 01.45366	09 32 29.90	+14 03 49.4	18.9	704	4289 T-1	2003 02 07.35802	10 34 02.19	+20 09 42.2	18.3	704
6527 P-L	2003 01 01.46868	09 32 29.47	+14 03 51.5	19.0	704	4342 T-1	2003 02 04.24699	07 42 41.42	+29 39 09.2	18.9	704
6527 P-L	2003 01 01.48352	09 32 29.12	+14 03 53.6	19.3	704	4342 T-1	2003 02 04.26220	07 42 40.59	+29 39 10.6	18.7	704
6527 P-L	2003 01 08.38860	09 29 00.31	+14 26 59.2	19.5	704	4342 T-1	2003 02 04.27756	07 42 39.75	+29 39 11.8	18.6	704
6527 P-L	2003 01 08.40358	09 28 59.74	+14 27 02.0	19.4	704	4342 T-1	2003 02 04.29287	07 42 38.89	+29 39 13.0	18.2	704
6527 P-L	2003 01 08.41790	09 28 59.18	+14 27 05.4	19.8	704	4342 T-1	2003 02 04.30838	07 42 38.03	+29 39 14.4	18.7	704
6527 P-L	2003 01 08.43239	09 28 58.57	+14 27 08.6	19.5	704	1308 T-2	2003 02 06.39471	11 09 04.97	+05 39 00.6	19.8 V	291
6527 P-L	2003 01 08.44676	09 28 58.06	+14 27 12.1	19.1	704	1308 T-2	2003 02 06.41781	11 09 04.14	+05 39 06.7	19.8 V	291
6527 P-L	2003 02 08.39063	09 00 45.98	+17 06 30.0	19.8	608	1308 T-2	2003 02 06.44091	11 09 03.31	+05 39 13.1	19.8 V	291
6527 P-L	2003 02 08.40120	09 00 45.32	+17 06 33.5	19.8	608	1308 T-2	2003 02 08.45666	11 07 51.37	+05 48 33.6	19.9	608
6527 P-L	2003 02 08.41172	09 00 44.63	+17 06 36.6	19.7	608	1308 T-2	2003 02 08.46730	11 07 51.00	+05 48 36.8	20.8	608
6620 P-L	2003 02 04.52113	11 45 46.21	+14 12 42.0	19.3	608	1308 T-2	2003 02 08.47846	11 07 50.56	+05 48 39.9	20.2	608
6620 P-L	2003 02 04.53208	11 45 45.81	+14 12 43.2	19.3	608	1338 T-2	2003 01 26.50212	10 03 42.00	+21 31 32.9	21.0	608
6620 P-L	2003 02 04.54280	11 45 45.46	+14 12 44.4	19.1	608	1338 T-2	2003 01 26.51281	10 03 41.51	+21 31 35.7	20.9	608
6620 P-L	2003 02 06.30686	11 44 45.61	+14 15 44.9	18.6	704	1338 T-2	2003 01 26.52366	10 03 40.98	+21 31 38.1	20.9	608
6620 P-L	2003 02 06.32241	11 44 45.01	+14 15 47.7	18.9	704	1338 T-2	2003 02 02.41471	09 57 48.52	+22 00 25.3	20.2	644
6620 P-L	2003 02 06.33805	11 44 44.46	+14 15 48.6	18.6	704	1338 T-2	2003 02 02.43574	09 57 47.34	+22 00 30.0	20.0	644
6620 P-L	2003 02 06.35372	11 44 43.87	+14 15 50.6	18.5	704	1338 T-2	2003 02 02.45657	09 57 46.17	+22 00 35.2	20.4	644
6620 P-L	2003 02 11.50661	11 41 18.13	+14 25 31.5	19.5	608	1338 T-2	2003 02 04.25921	09 56 08.35	+22 07 47.3	19.2 R	699
6620 P-L	2003 02 11.51782	11 41 17.60	+14 25 33.1	19.5	608	1338 T-2	2003 02 04.27996	09 56 07.10	+22 07 50.2		699
6620 P-L	2003 02 11.52854	11 41 17.11	+14 25 33.7	20.0	608	1338 T-2	2003 02 04.30073	09 56 06.01	+22 07 57.2		699
6631 P-L	2003 02 05.97778	08 46 08.93	+14 57 35.0	18.4 R	106	1338 T-2	2003 02 04.32137	09 56 04.88	+22 08 02.7		699
6631 P-L	2003 02 05.99533	08 46 07.82	+14 57 41.4	18.4 R	106	1338 T-2	2003 02 09.13947	09 51 35.03	+22 26 12.5	20.1	644
6631 P-L	2003 02 06.01289	08 46 06.72	+14 57 48.9	18.4 R	106	1338 T-2	2003 02 09.20769	09 51 31.09	+22 26 27.7	19.7	644
6631 P-L	2003 02 08.31761	08 43 49.44	+15 14 06.3	19.5	704	1338 T-2	2003 02 09.27374	09 51 27.27	+22 26 42.4	19.7	644
6631 P-L	2003 02 08.34567	08 43 47.70	+15 14 16.4	19.4	704	1342 T-2	2003 01 05.41900	09 18 40.42	+04 24 23.1	19.9	704
6631 P-L	2003 02 08.35979	08 43 46.82	+15 14 22.1	19.4	704	1342 T-2	2003 01 05.43396	09 18 39.87	+04 24 24.9	19.5	704
6646 P-L	2003 01 27.32068	10 54 17.07	+14 33 07.6	19.6	704	1342 T-2	2003 01 05.44935	09 18 39.29	+04 24 26.7	19.1	704
6646 P-L	2003 01 27.33601	10 54 16.50	+14 33 12.4	19.9	704	1342 T-2	2003 02 04.43114	08 52 23.29	+06 37 58.9	19.3	644
6646 P-L	2003 01 27.35143	10 54 15.99	+14 33 16.7	19.7	704	1342 T-2	2003 02 04.45333	08 52 21.93	+06 38 08.1	19.5	644
6646 P-L	2003 02 01.32553	10 51 15.13	+14 55 08.8	19.4	704	1342 T-2	2003 02 04.47458	08 52 20.62	+06 38 17.2	19.1	644
6646 P-L	2003 02 01.34069	10 51 14.48	+14 55 14.8	19.4	704	1400 T-2	2003 02 07.19803	09 33 21.90	+19 19 47.3	19.9	644
6646 P-L	2003 02 01.35590	10 51 13.93	+14 55 18.3	19.4	704	1400 T-2	2003 02 07.26149	09 33 18.17	+19 19 58.3	19.9	644
6646 P-L	2003 02 01.37121	10 51 13.23	+14 55 21.7	19.2	704	1400 T-2	2003 02 07.32443	09 33 14.49	+19 20 09.7	19.7	644
6646 P-L	2003 02 01.38637	10 51 12.59	+14 55 26.2	19.2	704	1476 T-2	2003 02 06.25655	08 30 59.78	+31 38 37.2	18.5 R	699
6646 P-L	2003 02 04.33018	10 49 10.81	+15 09 03.8	18.7	704	1476 T-2	2003 02 06.27273	08 30 58.85	+31 38 36.8		699
6646 P-L	2003 02 04.34549	10 49 10.12	+15 09 08.6	19.6	704	1476 T-2	2003 02 06.28893	08 30 57.86	+31 38 35.9		699
6646 P-L	2003 02 04.35976	10 49 09.51	+15 09 12.0	19.2	704	1476 T-2	2003 02 06.30511	08 30 56.90	+31 38 35.9		699
6646 P-L	2003 02 04.37382	10 49 08.82	+15 09 16.1	19.0	704	2135 T-2	2003 01 26.31674	07 36 07.12	+18 30 33.6	19.4 V	291
6646 P-L	2003 02 04.38794	10 49 08.28	+15 09 20.4	19.2	704	2135 T-2	2003 01 26.34280	07 36 05.72	+18 30 36.7	19.7 V	291
6646 P-L	2003 02 06.27957	10 47 44.70	+15 18 17.1	19.3	704	2135 T-2	2003 01 26.36773	07 36 04.38	+18 30 39.8	19.3 V	291
6646 P-L	2003 02 06.29498	10 47 44.01	+15 18 20.8	18.9	704	2208 T-2	2003 02 12.41525	10 18 07.25	+14 49 56.0	20.6	608
6646 P-L	2003 02 06.31041	10 47 43.35	+15 18 25.9	18.8	704	2208 T-2	2003 02 12.42614	10 18 06.55	+14 49 59.6	20.6	608
6646 P-L	2003 02 06.32599	10 47 42.57	+15 18 30.5	19.0	704	2208 T-2	2003 02 12.43658	10 18 05.93	+14 50 02.4	21.3	608
6646 P-L	2003 02 06.34161	10 47 41.82	+15 18 34.3	19.4	704	2209 T-2	2003 02 08.34118	10 17 36.22	+06 11 57.5	19.5	704
6691 P-L	2003 02 04.40314	13 06 15.93	-03 23 33.4	17.7	704	2209 T-2	2003 02 08.35524	10 17 35.53	+06 12 01.2	19.3	704
6691 P-L	2003 02 04.41713	13 06 16.31	-03 23 36.1	18.1	704	2209 T-2	2003 02 08.36930	10 17 34.87	+06 12 05.1	18.9	704
6691 P-L	2003 02 04.43114	13 06 16.54	-03 23 38.5	18.1	704	2309 T-2	2003 02 06.17959	07 35 08.73	+40 56 44.7	18.6 R	699
6691 P-L	2003 02 04.44510	13 06 16.78	-03 23 42.2	18.6	704	2309 T-2	2003 02 06.19585	07 35 07.85	+40 56 42.9		699
6691 P-L	2003 02 04.45894	13 06 17.11	-03 23 45.4	18.3	704	2309 T-2	2003 02 06.21203	07 35 06.94	+40 56 40.4		699
6789 P-L	2003 02 04.26917	09 33 53.79	+16 59 54.1	18.8 R	699	2309 T-2	2003 02 06.22830	07 35 06.06	+40 56 37.4		699
6789 P-L	2003 02 04.28995	09 33 52.67	+17 00 00.0		699	2330 T-2	2003 02 04.31815	08 59 22.58	+23 27 23.4	17.7	704
6789 P-L	2003 02 04.31063	09 33 51.65	+17 00 06.7		699	2330 T-2	2003 02 04.33471	08 59 21.50	+23 27 25.9	18.2	704
6789 P-L	2003 02 04.33131	09 33 50.49	+17 00 13.2		699	2330 T-2	2003 02 04.34928	08 59 20.54	+23 27 27.9	18.3	704
7628 P-L	1953 11 11.47153	07 15 02.43	+38 03 45.0		4 261	2330 T-2	2003 02 04.36359	08 59 19.58	+23 27 30.7	18.4	704
7628 P-L	1953 11 11.50278	07 15 03.47	+38 04 00.8		4 261	2330 T-2	2003 02 04.37761	08 59 18.68	+23 27 32.2	18.1	704
1049 T-1	2003 01 09.54568	07 36 54.14	+17 33 40.8	18.9	608	2330					

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4112 T-2	2003 01 07.27913	05 54 19.92	+16 30 00.4	19.4	704	2107 T-3	2003 02 04.35119	09 22 51.49	+20 59 30.3	18.7	704
4112 T-2	2003 01 07.29399	05 54 19.22	+16 30 01.0	19.2	704	2107 T-3	2003 02 04.36547	09 22 50.52	+20 59 32.2	18.4	704
4149 T-2	2003 02 04.20858	07 59 55.36	+24 47 50.0	19.1 R	699	2107 T-3	2003 02 04.37959	09 22 49.60	+20 59 34.1	18.6	704
4149 T-2	2003 02 04.22192	07 59 54.52	+24 47 51.8		699	2107 T-3	2003 02 07.27732	09 19 43.07	+21 05 20.7	18.9	704
4149 T-2	2003 02 04.23525	07 59 53.54	+24 47 53.4		699	2107 T-3	2003 02 07.29174	09 19 42.03	+21 05 22.5	19.2	704
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4149 T-2	2003 02 04.26297	07 59 51.75	+24 47 59.1	19.0	704	2156 T-3	2003 02 07.44496	10 39 27.39	-11 16 07.1	19.5	644
4149 T-2	2003 02 04.27832	07 59 50.65	+24 48 01.6	19.0	704	2156 T-3	2003 02 07.46604	10 39 26.54	-11 16 03.3	19.6	644
4149 T-2	2003 02 04.29363	07 59 49.70	+24 48 03.6	18.8	704	2156 T-3	2003 02 07.48719	10 39 25.65	-11 15 58.5	19.8	644
4149 T-2	2003 02 04.30914	07 59 48.68	+24 48 06.7	19.4	704	2165 T-3	2003 02 04.20774	08 01 18.50	+26 31 05.2	18.6 R	699
4225 T-2	2003 02 04.39625	12 04 54.76	+09 14 36.0	19.0	704	2165 T-3	2003 02 04.22107	08 01 17.73	+26 31 06.0		699
4225 T-2	2003 02 04.41017	12 04 54.58	+09 14 38.3	18.8	704	2165 T-3	2003 02 04.23440	08 01 17.01	+26 31 06.1		699
4225 T-2	2003 02 04.42413	12 04 54.29	+09 14 40.7	18.4	704	2165 T-3	2003 02 04.24777	08 01 16.27	+26 31 07.2		699
4225 T-2	2003 02 04.43812	12 04 54.13	+09 14 44.4	19.4	704	2165 T-3	2003 02 04.26310	08 01 15.53	+26 31 08.5	19.6	704
4225 T-2	2003 02 04.45207	12 04 53.93	+09 14 45.9	19.0	704	2165 T-3	2003 02 04.27846	08 01 14.59	+26 31 08.9	19.4	704
4225 T-2	2003 02 11.60240	12 02 37.38	+09 39 01.0	19.2	608	2165 T-3	2003 02 04.30927	08 01 12.92	+26 31 08.6	19.7	704
4225 T-2	2003 02 11.61310	12 02 37.08	+09 39 03.4	19.0	608	2211 T-3	2002 12 05.22237	04 14 53.53	+24 09 09.0	19.3	704
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4227 T-2	2003 02 04.16329	04 17 07.09	+24 34 50.2	19.5	704	2211 T-3	2002 12 05.25295	04 14 51.58	+24 09 03.0	20.0	704
4227 T-2	2003 02 04.17879	04 17 07.36	+24 34 51.6	19.5	704	2211 T-3	2002 12 05.26820	04 14 50.62	+24 08 59.9	20.3	704
4227 T-2	2003 02 04.19443	04 17 07.70	+24 34 52.5	19.1	704	2211 T-3	2002 12 05.28350	04 14 49.75	+24 08 56.4	19.8	704
4227 T-2	2003 02 04.20992	04 17 08.05	+24 34 53.3	19.7	704	2211 T-3	2002 12 11.22960	04 08 58.24	+23 46 59.9	19.5	704
4228 T-2	2003 01 05.38418	09 48 37.74	+21 45 04.0	18.9	704	2211 T-3	2002 12 11.24518	04 08 57.28	+23 46 56.0	19.9	704
4228 T-2	2003 01 05.45612	09 48 35.87	+21 45 21.7	19.3	704	2211 T-3	2002 12 11.26060	04 08 56.36	+23 46 53.2	20.3	704
4228 T-2	2003 01 05.47112	09 48 35.51	+21 45 25.5	19.7	704	2211 T-3	2002 12 11.27609	04 08 55.37	+23 46 50.1	20.6	704
4228 T-2	2003 02 01.31758	09 29 26.21	+23 49 54.7	19.5	704	2219 T-3	2003 02 03.36900	10 43 25.62	+08 01 54.9	18.5 R	699
4228 T-2	2003 02 01.33270	09 29 25.32	+23 49 57.8	19.7	704	2219 T-3	2003 02 03.39025	10 43 24.63	+08 01 59.9		699
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4228 T-2	2003 02 01.37839	09 29 22.74	+23 50 10.6	19.2	704	2219 T-3	2003 02 10.28452	10 37 56.29	+08 26 41.6	19.3 V	291
4228 T-2	2003 02 04.32174	09 26 36.96	+24 02 45.8	18.9	704	2219 T-3	2003 02 10.30824	10 37 55.04	+08 26 47.4	19.2 V	291
4228 T-2	2003 02 04.33808	09 26 36.02	+24 02 49.8	19.0	704	2219 T-3	2003 02 10.34759	10 37 52.94	+08 26 56.5	19.3 V	291
4228 T-2	2003 02 04.35226	09 26 35.18	+24 02 53.2	19.4	704	2224 T-3	2003 02 04.16166	07 16 14.62	+25 00 54.2	19.4	704
4228 T-2	2003 02 04.36655	09 26 34.30	+24 02 56.5	19.1	704	2224 T-3	2003 02 04.17716	07 16 13.75	+25 00 54.6	19.8	704
4259 T-2	2002 12 05.22417	04 31 51.77	+19 57 59.0	18.8	704	2224 T-3	2003 02 04.19279	07 16 13.03	+25 00 53.4	19.4	704
4259 T-2	2002 12 05.23947	04 31 50.70	+19 57 57.4	19.5	704	2224 T-3	2003 02 04.20828	07 16 12.29	+25 00 53.2	19.4	704
4259 T-2	2002 12 05.25475	04 31 49.67	+19 57 55.8	19.6	704	2256 T-3	2003 02 04.32851	10 34 14.07	+15 24 38.1	18.2	704
4259 T-2	2002 12 05.26999	04 31 48.58	+19 57 54.2	19.5	704	2256 T-3	2003 02 04.34418	10 34 13.18	+15 24 41.0	18.6	704
4259 T-2	2002 12 05.28530	04 31 47.44	+19 57 53.8	19.3	704	2256 T-3	2003 02 04.35845	10 34 12.33	+15 24 43.4	18.8	704
4259 T-2	2002 12 10.24077	04 26 13.83	+19 49 24.5	20.2	704	2256 T-3	2003 02 04.37251	10 34 11.59	+15 24 47.8	18.6	704
4259 T-2	2002 12 10.25609	04 26 12.77	+19 49 22.5	19.9	704	2256 T-3	2003 02 04.38660	10 34 10.82	+15 24 50.3	18.5	704
4259 T-2	2002 12 10.28677	04 26 10.71	+19 49 19.4	19.9	704	2281 T-3	2002 11 23.32164	03 58 49.08	+17 47 49.2	20.2 R	644
4275 T-2	2003 02 03.40108	09 48 10.27	+09 59 41.0	19.5 R	735	2281 T-3	2002 11 23.34486	03 58 47.69	+17 47 43.7	19.2 R	644
4275 T-2	2003 02 04.32308	09 48 08.95	+09 59 50.2	19.3 R	735	2281 T-3	2002 11 23.36959	03 58 46.21	+17 47 37.9	19.9 R	644
4275 T-2	2003 02 07.22148	09 45 24.76	+10 20 10.2	20.0	644	2288 T-3	2003 02 04.24207	07 05 00.18	+29 17 47.7	18.6	704
4275 T-2	2003 02 07.28792	09 45 20.82	+10 20 38.8	20.2	644	2288 T-3	2003 02 04.25737	07 04 59.38	+29 17 45.7	18.8	704
4275 T-2	2003 02 07.35281	09 45 17.00	+10 21 06.7	20.0	644	2288 T-3	2003 02 04.27272	07 04 58.66	+29 17 44.6	18.8	704
4817 T-2	2003 02 06.28487	10 41 24.60	+18 53 25.6	18.7	704	2288 T-3	2003 02 04.28796	07 04 57.87	+29 17 41.9	19.0	704
4817 T-2	2003 02 06.31579	10 41 22.77	+18 53 26.0	18.9	704	2288 T-3	2003 02 04.30343	07 04 57.15	+29 17 40.3	19.0	704
4817 T-2	2003 02 06.33148	10 41 21.97	+18 53 42.3	18.4	704	2352 T-3	2003 01 30.34109	10 13 46.53	+12 08 23.7	19.9 V	291
4817 T-2	2003 02 06.34703	10 41 21.15	+18 53 46.9	19.2	704	2352 T-3	2003 01 30.36475	10 13 45.20	+12 08 29.2	19.9 V	291
5072 T-2	2003 02 03.36810	10 53 47.71	+08 22 35.8	18.8 R	699	2352 T-3	2003 01 30.39252	10 13 43.61	+12 08 35.6	19.9 V	291
5072 T-2	2003 02 03.38935	10 53 46.93	+08 22 35.7		699	2352 T-3	2003 01 30.57980	10 13 33.26	+12 09 19.0	20.8	608
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5072 T-2	2003 02 03.43195	10 53 44.95	+08 22 36.9		699	2352 T-3	2003 01 30.60189	10 13 31.96	+12 09 23.0	20.4	608
5072 T-2	2003 02 10.29163	10 48 12.15	+08 26 28.9	19.4 V	291	2352 T-3	2003 02 03.29857	10 10 02.11	+12 23 52.5	19.2	704
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5072 T-2	2003 02 10.35470	10 48 08.76	+08 26 31.9	19.3 V	291	2352 T-3	2003 02 03.35970	10 09 58.24	+12 24 05.4	19.5	704
5100 T-2	2003 02 08.42286	10 59 54.19	+00 21 28.5	20.6	608	2352 T-3	2003 02 08.31143	10 04 55.85	+12 44 43.6	18.7	704
5100 T-2	2003 02 08.43412	10 59 53.75	+00 21 28.3	21.3	608	2352 T-3	2003 02 08.33953	10 04 54.01	+12 44 50.1	19.5	704
5100 T-2	2003 02 08.44489	10 59 53.31	+00 21 29.7	21.1	608	2352 T-3	2003 02 08.36764	10 04 52.22	+12 44 57.7	19.7	704
5459 T-2	2003 02 04.51383	11 47 55.30	-09 48 19.4	18.9	608	2434 T-3	2003 02 04.24960	08 15 47.24	+27 47 24.4	17.8	704
5459 T-2	2003 02 04.52431	11 47 55.18	-09 48 22.8	18.7	608	2434 T-3	2003 02 04.26054	08 15 46.49	+27 47 25.2	17.7	644
5459 T-2	2003 02 04.53531	11 47 55.04	-09 48 25.7	18.8	608	2434 T-3	2003 02 04.26482	08 15 46.18	+27 47 25.5	18.3	704
5459 T-2	2003 02 11.52426	11 46 09.85	-10 14 31.9	18.8	608	2434 T-3	2003 02 04.28017	08 15 45.05	+27 47 25.8	18.3	704
5459 T-2	2003 02 11.53506	11 46 09.57	-10 14 33.4	18.8	608	2434 T-3	2003 02 04.29556	08 15 43.93	+27 47 27.3	18.0	704
5459 T-2	2003 02 11.54558	11 46 09.33	-10 14 35.7	18.7	608	2434 T-3	2003 02 04.31098	08 15 42.82	+27 47 28.4	18.2	704
1092 T-3	2003 02 02.30491	09 30 29.03	+14 53 24.5	18.5	644	2434 T-3	2003 02 04.33335	08 15 41.28	+27 47 28.5	17.7	644
1092 T-3	2003 02 02.38052	09 30 23.80	+14 53 33.0	18.6	644	2434 T-3	2003 02 04.40327	08 15 36.27	+27 47 30.9	18.1	644
1092 T-3	2003 02 02.44441	09 30 19.39	+14 53 40.0	18.8	644	2434 T-3	2003 02 07.26302	08 12 22.77	+27 48 51.4	18.5	704
1092 T-3	2003 02 04.33283	09 28 13.34	+14 57 09.8	19.3	704	2434 T-3	2003 02 07.27782	08 12 21.76	+27 48 50.8	18.4	704
1092 T-3	2003 02 04.34781	09 28 12.39	+14 57 12.1	19.4	704	2434 T-3	2003 02 07.29264	08 12 20.73	+27 48 51.0	18.2	704
1092 T-3	2003 02 04.36209	09 28 11.31	+14 57 14.3	19.5	704	2434 T-3	2003 02 07.30729	08 12 19.68	+27 48 51.3	18.3	704
1092 T-3	2003 02 04.37615	09 28 10.26	+14 57 16.0	19.6	704	3168 T-3	2003 02 04.26584	08 23 43.27			

5096 T-3	2003 02 04.30383	07 03 34.28	+27 54 45.4	18.9	704	90	2003 02 02.36661	09 24 53.65	+18 06 45.1	13.4	644
5131 T-3	2003 02 04.20858	07 52 51.10	+25 27 00.5	18.8 R	699	90	2003 02 02.42922	09 24 50.65	+18 06 59.5	13.4	644
5131 T-3	2003 02 04.22192	07 52 50.34	+25 27 03.2		699	90	2003 02 04.19973	09 23 28.07	+18 13 49.8	13.3 R	333
5131 T-3	2003 02 04.23525	07 52 49.48	+25 27 07.7		699	90	2003 02 04.21116	09 23 27.51	+18 13 52.4	13.3 R	333
5131 T-3	2003 02 04.23997	07 52 49.25	+25 27 08.9	19.3	644	90	2003 02 04.22251	09 23 26.98	+18 13 55.0	13.3 R	333
5131 T-3	2003 02 04.24751	07 52 48.71	+25 27 10.7	19.0	704	90	2003 02 04.23388	09 23 26.44	+18 13 57.6	13.3 R	333
5131 T-3	2003 02 04.24862	07 52 48.60	+25 27 10.4		699	90	2003 02 09.38497	09 19 23.56	+18 33 26.2	13.6	608
5131 T-3	2003 02 04.27807	07 52 46.94	+25 27 18.7	19.6	704	90	2003 02 09.39532	09 19 23.07	+18 33 28.5	13.6	608
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5131 T-3	2003 02 04.30643	07 52 45.20	+25 27 26.6	19.0	644	101	2003 01 31.27616	08 30 59.60	+28 41 37.6		704
5131 T-3	2003 02 04.30888	07 52 45.04	+25 27 27.2	19.6	704	101	2003 01 31.29098	08 30 58.49	+28 41 38.4		704
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246	2003 02 05.09954	02 43 24.36	-00 20 52.8	13.7	644	311	2003 02 04.23677	08 33 48.59	+22 27 28.1	13.8 R	333
246	2003 02 05.10950	02 43 24.81	-00 20 48.2	14.5	644	311	2003 02 07.24490	08 31 11.14	+22 37 56.0		704
246	2003 02 05.11983	02 43 25.25	-00 20 43.5	16.6	644	311	2003 02 07.25951	08 31 10.17	+22 37 59.6		704
253	2003 02 05.43076	07 41 36.29	+13 07 40.2	15.3	608	311	2003 02 07.27400	08 31 09.42	+22 38 02.4		704
253	2003 02 05.44131	07 41 35.78	+13 07 42.7	15.3	608	311	2003 02 07.28839	08 31 08.64	+22 38 05.1		704
253	2003 02 05.45183	07 41 35.29	+13 07 45.0	15.4	608	311	2003 02 07.30289	08 31 07.85	+22 38 08.8		704
253	2003 02 12.28444	07 36 43.38	+13 35 23.7	15.3	608	313	2003 02 06.54448	11 33 45.39	-04 40 49.7	11.8	644
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266	2003 02 06.41326	09 26 08.20	-05 51 28.7	12.6	644	322	2003 02 10.10995	00 58 32.99	+10 18 16.8		699
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270	2003 02 08.32719	10 18 04.36	+06 37 48.8		704	323	2003 02 07.40503	13 22 59.14	+25 04 55.8	13.9 R	699
270	2003 02 08.34118	10 18 03.53	+06 37 53.3		704	323	2003 02 07.41698	13 22 59.15	+25 05 03.8		704
270	2003 02 08.35524	10 18 02.63	+06 37 56.6		704	323	2003 02 07.41935	13 22 59.13	+25 05 05.3		699
270	2003 02 08.36930	10 18 01.71	+06 38 01.0		704	323	2003 02 07.43140	13 22 59.12	+25 05 13.6		704
270	2003 02 12.37868	10 14 02.90	+06 57 57.6	12.9	608	323	2003 02 07.43363	13 22 59.11	+25 05 14.8		699
270	2003 02 12.38927	10 14 02.23	+06 58 00.8	12.9	608	323	2003 02 07.44569	13 22 59.12	+25 05 23.8		704
270	2003 02 12.40016	10 14 01.55	+06 58 04.2	12.9	608	323	2003 02 07.44792	13 22 59.08	+25 05 24.5		699
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271	2003 02 07.12842	03 19 57.30	+22 23 51.5		704	330	2003 02 04.15481	08 06 50.41	+17 59 13.8	15.5 R	333
271	2003 02 07.14293	03 19 58.04	+22 23 54.1		704	330	2003 02 04.16630	08 06 49.78	+17 59 17.1	16.8 R	333
271	2003 02 07.15736	03 19 58.82	+22 23 53.4		704	330	2003 02 04.17772	08 06 49.14	+17 59 22.9	15.4 R	333
272	2003 02 07.10224	03 43 58.65	+23 20 17.6		704	330	2003 02 04.18902	08 06 48.50	+17 59 27.4	15.3 R	333
272	2003 02 07.11671	03 43 59.24	+23 20 20.1		704	330	2003 02 06.44130	08 04 50.73	+18 14 06.8	16.0	608
272	2003 02 07.13114	03 43 59.82	+23 20 21.6		704	330	2003 02 06.45206	08 04 50.15	+18 14 10.8	15.6	608
272	2003 02 07.14564	03 44 00.35	+23 20 23.1		704	330	2003 02 06.46311	08 04 49.57	+18 14 14.8	15.6	608
272	2003 02 07.16009	03 44 00.93	+23 20 25.0		704	330	2003 02 08.24226	08 03 21.79	+18 25 23.7		704
273	2003 02 11.53436	11 46 17.89	+03 52 51.4	14.5	608	330	2003 02 08.25644	08 03 21.07	+18 25 28.9		704
273	2003 02 11.54489	11 46 17.63	+03 52 58.7	14.5	608	330	2003 02 08.27063	08 03 20.31	+18 25 34.0		704
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275	2003 02 06.15865	08 59 17.71	+17 05 02.3	11.7 R	333	330	2003 02 08.29881	08 03 18.92	+18 25 44.2		704
275	2003 02 06.17022	08 59 17.09	+17 05 06.6	11.7 R	333	330	2003 02 09.25984	08 02 33.55	+18 31 38.3	15.8 R	671
275	2003 02 06.18159	08 59 16.47	+17 05 11.0	11.7 R	333	330	2003 02 09.26895	08 02 33.10	+18 31 42.2		671
275	2003 02 06.19310	08 59 15.85	+17 05 15.3	11.7 R	333	334	2003 01 09.56552	07 42 15.47	+19 26 19.1	13.6	608
275	2003 02 08.39063	08 57 20.26	+17 18 47.4	12.6	608	334	2003 01 09.57713	07 42 14.97	+19 26 20.8	13.5	608
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276	2003 02 09.50358	11 23 35.41	-19 28 33.9	13.0	644	334	2003 01 14.88619	07 38 30.34	+19 39 12.5	13.1	A30
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276	2003 02 09.52667	11 23 34.79	-19 28 31.3	12.9	644	334	2003 02 05.87244	07 24 06.23	+20 29 54.8	13.5 R	106
284	2003 02 05.25157	02 03 15.99	+12 22 23.6	15.5	608	334	2003 02 05.89256	07 24 05.55	+20 29 57.5	13.6 R	106
284	2003 02 05.26222	02 03 16.77	+12 22 26.5	15.5	608	334	2003 02 07.25302	07 23 20.92	+20 32 44.0		704
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284	2003 02 12.21718	02 11 59.92	+12 55 13.2	15.7	608	334	2003 02 07.28197	07 23 19.92	+20 32 48.2		704
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287	2003 02 05.45237	07 39 46.63	+15 49 06.2	12.4	608	335	2003 01 14.85806	07 20 29.32	+17 24 33.7	12.7	A30
287	2003 02 06.16830	07 39 11.96	+15 54 22.9	11.3 R	333	335	2003 01 14.89616	07 20 26.96	+17 24 41.4	12.6	A30
287	2003 02 06.17969	07 39 11.38	+15 54 27.9	11.3 R	333	335	2003 02 04.10912	07 02 17.25	+18 31 28.8	13.1 R	333
287	2003 02 06.19101	07 39 10.81	+15 54 33.0	11.3 R	333	335	2003 02 04.12111	07 02 16.72	+18 31 31.2	13.1 R	333
287	2003 02 06.20234	07 39 10.24	+15 54 38.1	11.3 R	333	335	2003 02 04.13291	07 02 16.18	+18 31 33.3	13.1 R	333
287	2003 02 12.28102	07 34 42.96	+16 38 48.5	12.0	608	335	2003 02 04.14498	07 02 15.65	+18 31 35.7	13.1 R	333
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368	2003 02 02.18191	03 38 23.21	+15 31 53.9	15.8	644	419	2003 01 09.58813	07 42 47.95	+16 12 20.7	13.1	608
368	2003 02 02.20308	03 38 23.72	+15 31 55.4	15.5	644	419	2003 01 14.86609	07 37 41.37	+16 22 04.9	12.7	A30
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369	2003 02 08.16157	03 58 58.34	+17 27 51.0		704	421	2003 02 10.36193	10 29 27.96	+01 51 25.0	15.9	644
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369	2003 02 08.20377	03 58 59.97	+17 28 10.9		704	421	2003 02 12.44240	10 27 39.60	+02 05 31.5	16.1	608
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376	2003 02 09.61715	13 37 18.47	-17 05 21.1	13.7	608	424	2003 01 09.49332	04 58 46.90	+20 09 46.3	14.0	608
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381	2003 02 04.16384	08 48 47.96	+19 35 04.0	12.9 R	333	424	2003 02 08.16644	04 55 37.56	+21 56 03.0		704
381	2003 02 04.17527	08 48 47.42	+19 35 08.1	12.9 R	333	424	2003 02 08.18048	04 55 38.05	+21 56 05.6		704
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381	2003 02 07.24585	08 46 24.58	+19 52 57.6		704	424	2003 02 08.22277	04 55 38.87	+21 56 19.4		704
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381	2003 02 07.27487	08 46 23.09	+19 53 10.8		704	426	2003 02 12.35579	10 07 56.81	+00 50 50.5	12.7	608
381	2003 02 07.28926	08 46 22.36	+19 53 11.8		704	426	2003 02 12.36642	10 07 56.12	+00 50 48.5	12.7	608
381	2003 02 07.30376	08 46 21.58	+19 53 19.6		704	427	2003 02 09.50816	11 35 24.11	-02 57 15.4	15.9	608
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444	2003 02 11.23549	01 43 38.25	+05 31 01.9	13.2	608	508	2003 02 06.17959	07 46 34.91	+39 30 16.1	12.8 R	699
444	2003 02 11.24633	01 43 39.21	+05 31 06.8	13.2	608	508	2003 02 06.19585	07 46 34.05	+39 30 16.1		699
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459	2003 02 05.12953	03 49 55.72	+31 47 56.5		704	520	2003 02 07.15327	02 25 12.49	+19 50 34.4		704
465	2003 02 13.26569	02 26 52.30	+18 52 48.2	17.0	608	520	2003 02 13.26622	02 31 52.27	+20 27 24.3	16.5	608
465	2003 02 13.27617	02 26 52.72	+18 52 49.4	17.0	608	520	2003 02 13.27673	02 31 52.98	+20 27 28.1	16.8	608
465	2003 02 13.28735	02 26 53.20	+18 52 50.9	17.1	608	520	2003 02 13.28788	02 31 53.75	+20 27 32.1	17.3	608
476	2003 02 12.44081	10 25 02.65	-03 18 13.3	13.0	608	525	2003 02 08.10414	01 27 47.21	+06 50 02.8		704
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478	2003 02 06.47203	09 59 35.38	-08 52 59.4	12.2	644	526	2003 02 10.31743	10 51 10.99	+08 18 01.0	14.5 V	291
483	2003 02 06.50189	09 18 06.92	+00 26 54.2	13.9 V	300	526	2003 02 10.35679	10 51 09.41	+08 18 12.4	14.4 V	291
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483	2003 02 06.52315	09 18 06.04	+00 27 02.2	13.7 V	300	527	2003 02 06.45580	14 25 26.58	-03 06 48.8		704
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492	2003 02 08.24723	06 29 16.74	+25 07 36.2		704	551	2003 02 12.68847	11 47 56.33	+01 31 22.5	14.5 V	300
492	2003 02 08.26140	06 29 16.30	+25 07 36.3		704	551	2003 02 12.69450	11 47 56.21	+01 31 23.9	14.4 V	300
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601	2003 02 08.20642	05 09 29.36	+03 53 01.4		704	2003 02 07.10001	03 24 52.69	+23 40 54.6		704
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865	2003 02 08.19948	03 31 28.05	+03 00 07.1		699	929	2003 02 08.21678	03 48 00.53	+17 37 22.3		704
869	2003 02 10.22706	01 36 30.58	+03 09 22.1	18.5	608	930	2003 02 07.20032	09 36 49.13	+24 07 42.3	14.4	644
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877	2003 02 04.15411	07 51 00.92	+21 50 25.9	14.2 R	333	930	2003 02 07.32378	09 36 40.08	+24 07 48.5		704
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877	2003 02 04.17694	07 50 59.69	+21 50 31.6	14.1 R	333	930	2003 02 07.35267	09 36 38.01	+24 07 50.1		704
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877	2003 02 07.25475	07 48 26.49	+22 02 26.4		704	939	2003 02 09.48979	11 24 00.32	+02 57 47.7	16.2	608
877	2003 02 07.26932	07 48 25.82	+22 02 31.4		704	939	2003 02 09.50026	11 23 59.87	+02 57 49.8	16.3	608
877	2003 02 07.28370	07 48 25.05	+22 02 32.8		704	940	2003 02 04.24519	07 38 13.40	+27 51 26.1		704
877	2003 02 07.29817	07 48 24.26	+22 02 35.2		704	940	2003 02 04.26037	07 38 12.65	+27 51 29.5		704
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877	2003 02 08.26875	07 47 39.09	+22 06 10.1		704	940	2003 02 04.30651	07 38 10.47	+27 51 31.7		704
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961	2003 02 06.35891	11 41 17.33	+14 44 44.6	16.0 R	333	1022	2003 02 07.38259	10 54 52.30	+28 12 02.0		704
961	2003 02 06.37727	11 41 16.73	+14 44 49.4	16.0 R	333	1022	2003 02 07.39879	10 54 51.65	+28 12 14.5		704
961	2003 02 06.38851	11 41 16.32	+14 44 52.2	16.0 R	333	1024	2003 02 07.33485	11 29 24.74	+27 16 06.7		704
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964	2003 02 05.25315	09 10 25.71	+30 00 56.0		704	1026	2003 02 04.21024	09 36 17.56	+19 15 48.7	17.9 R	333
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964	2003 02 07.29793	09 08 29.89	+30 06 14.4		704	1036	2003 02 06.73278	23 55 36.51	+01 58 22.3	12.2 R	233
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972	2003 02 11.44260	09 47 50.38	+04 35 23.7	14.7	608	1036	2003 02 06.73833	23 55 37.72	+01 58 24.6	12.1 R	233
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984	2003 02 10.25411	01 38 10.91	+19 14 55.2	14.8	608	1046	2003 02 06.31289	10 09 13.95	+20 42 52.6		704
984	2003 02 10.26524	01 38 12.01	+19 14 58.8	14.8	608	1046	2003 02 06.32848	10 09 13.09	+20 42 55.8		704
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984	2003 02 11.22901	01 39 47.60	+19 21 08.2	15.0	608	1046	2003 02 07.31214	10 08 22.24	+20 46 20.0		704
984	2003 02 11.23990	01 39 48.67	+19 21 12.4	14.9	608	1046	2003 02 07.32658	10 08 21.31	+20 46 23.7		704
984	2003 02 11.25097	01 39 49.78	+19 21 16.3	14.7	608	1046	2003 02 07.36997	10 08 19.08	+20 46 31.5		704
986	2003 02 06.34170	12 33 39.71	+16 10 01.4	15.5 R	333	1047	2003 02 12.51234	12 13 13.61	+07 48 54.9	16.2	608
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986	2003 02 06.37432	12 33 39.39	+16 10 13.8		704	1049	2003 02 05.11748	04 30 34.97	+40 02 18.7		704
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992	2003 02 08.28366	07 16 02.80	+06 34 47.0		704	1053	2003 02 04.30964	10 20 38.08	+21 57 59.3	16.0 R	333
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996	2003 02 10.10499	01 25 29.49	+09 29 17.1		699	1053	2003 02 06.32862	10 18 44.58	+22 06 24.6		704
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998	2003 01 09.62775	10 02 16.29	+05 08 46.8	17.2	608	1053	2003 02 07.32755	10 17 47.15	+22 10 28.8		704
998	2003 01 09.63855	10 02 15.94	+05 08 45.7	17.3	608	1053	2003 02 07.34200	10 17 46.28	+22 10 32.4		704
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2003 FEB. 16

M.P.S. 73413

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1075	2003 02 06.47877	15 34 00.72	-08 12 00.1		704	1125	2003 02 08.20413	04 08 29.28	+20 15 51.5		704
1075	2003 02 06.49797	15 34 01.60	-08 12 01.0		704	1125	2003 02 08.21822	04 08 29.85	+20 15 54.0		704
1075	2003 02 06.51639	15 34 02.48	-08 12 01.9		704	1128	2003 02 04.14991	08 58 32.74	+18 40 48.7	15.1 R	333
1086	2003 01 08.54890	09 39 24.31	+14 25 11.1	14.6	608	1128	2003 02 04.16138	08 58 32.08	+18 40 51.4	14.9 R	333
1086	2003 01 08.55975	09 39 23.95	+14 25 11.2	14.6	608	1128	2003 02 04.17284	08 58 31.45	+18 40 54.0	15.0 R	333
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1086	2003 02 06.26204	09 17 46.70	+14 53 28.5	12.9 R	333	1128	2003 02 08.31880	08 54 45.61	+18 56 27.5		704
1086	2003 02 06.27334	09 17 46.08	+14 53 29.4	12.9 R	333	1128	2003 02 08.33279	08 54 44.84	+18 56 30.7		704
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1086	2003 02 06.29590	09 17 44.85	+14 53 31.4	12.9 R	333	1128	2003 02 08.36099	08 54 43.27	+18 56 36.9		704
1086	2003 02 08.30681	09 15 58.71	+14 56 17.3		704	1128	2003 02 08.38390	08 54 42.26	+18 56 41.8	15.2	608
1086	2003 02 08.32082	09 15 57.92	+14 56 18.3		704	1128	2003 02 08.39459	08 54 41.66	+18 56 44.2	15.1	608
1086	2003 02 08.33482	09 15 57.14	+14 56 20.0		704	1128	2003 02 08.40510	08 54 41.08	+18 56 46.5	15.1	608
1086	2003 02 08.34889	09 15 56.35	+14 56 20.8		704	1138	2003 02 07.17257	06 00 41.64	+23 27 35.8		704
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2003 FEB. 16

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2003 FEB. 16

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5092	2003 02 07.09157	02 12 48.40	+28 11 50.2	17.7	704	5176	2003 02 06.29080	11 34 09.04	+13 06 20.0	17.3	704
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M.P.S. 73445

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2003 FEB. 16

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2003 FEB. 16

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11570	2003 02 06.47391	14 51 10.08	-03 28 07.5	18.2	704	12053	2003 02 07.22148	09 43 24.39	+10 14 33.0	17.3	644
11570	2003 02 06.49316	14 51 10.97	-03 28 06.0	18.3	704	12053	2003 02 07.28792	09 43 20.22	+10 14 45.2	17.2	644
11570	2003 02 06.51149	14 51 11.75	-03 28 04.6	18.6	704	12053	2003 02 07.35281	09 43 16.10	+10 14 57.0	17.3	644
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12787	2003 02 07.15774	03 19 44.03	+25 26 28.2	18.5	704	13111	2003 02 06.29950	10 50 23.62	+25 20 44.5	17.2	704
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2003 FEB. 16

M.P.S. 73489

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14388	2003 02 08.34781	09 11 38.32	+18 44 41.4	18.7	704	14463	2003 02 07.29415	08 26 59.20	+29 45 37.0	17.9	704
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2003 FEB. 16

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15115	2003 02 02.23850	04 25 05.37	+22 42 08.0	19.8	644	15182	2003 02 08.43803	11 00 10.77	+06 09 28.1	18.6	608
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15148	2003 02 02.28595	08 56 57.27	+25 39 56.6	19.2	644	15207	2003 02 06.25071	08 16 18.38	+15 02 47.2	17.1 R	333
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15261	2003 02 07.20761	04 26 58.35	+22 51 36.6	18.9	704	15326	2003 02 08.25517	07 53 25.33	+19 30 49.7	19.2	704
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15264	2003 02 08.27027	07 59 15.53	+22 42 07.2	17.9	704	15328	2003 02 08.34745	09 02 09.43	+15 10 27.1	18.7	704
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15265	2003 02 06.28892	11 28 56.56	+25 22 48.3	17.8	704	15328	2003 02 08.40068	09 02 06.30	+15 10 41.8	19.3	608
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2003 FEB. 16

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M.P.S. 73505

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2003 FEB. 16

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18070	2003 02 10.37637	11 24 09.74	+38 30 44.6	18.3	704	18115	2003 02 11.52126	09 59 11.76	+11 49 32.4	19.2	608
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18082	2003 02 06.37494	12 31 50.35	+07 38 23.3	19.4	704	18125	2003 02 07.27499	08 48 26.92	+21 23 19.0	18.9	704
18082	2003 02 06.39055	12 31 50.12	+07 38 27.8	19.4	704	18125	2003 02 07.28938	08 48 26.15	+21 23 21.5	19.0	704
18082	2003 02 06.40734	12 31 49.95	+07 38 32.8	19.3	704	18125	2003 02 07.30389	08 48 25.41	+21 23 24.3	18.9	704
18082	2003 02 06.42637	12 31 49.70	+07 38 36.4	19.5	704	18131	2003 02 12.44133	10 24 31.43	-01 27 32.8	17.8	608
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18082	2003 02 06.59394	12 31 47.56	+07 39 24.7	19.2	608	18131	2003 02 12.46338	10 24 30.38	-01 27 28.8	18.2	608
18082	2003 02 06.60447	12 31 47.42	+07 39 28.2	19.4	608	18132	2003 02 09.54618	13 23 15.59	-04 18 30.9	20.3	608
18082	2003 02 12.58487	12 30 04.48	+08 09 51.3	19.2	608	18132	2003 02 09.55749	13 23 15.96	-04 18 32.0	20.3	608
18082	2003 02 12.59569	12 30 04.22	+08 09 55.1	19.3	608	18132	2003 02 09.56836	13 23 16.36	-04 18 32.4	20.3	608
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18084	2003 02 08.36913	08 49 45.18	+08 44 41.6	19.1	608	18135	2003 02 08.50734	11 14 27.51	-01 05 40.1	19.5	608
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18088	2003 02 08.28679	08 21 12.24	+19 10 21.5	17.5	704	18148	2003 02 08.28296	07 42 44.79	+23 02 53.5	17.4	704
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18091	2003 02 07.28792	09 44 19.28	+08 14 26.6	16.2	644	18148	2003 02 12.33172	07 40 15.10	+23 08 08.3	18.1	608
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18092	2003 02 08.26302	06 41 22.91	+22 31								

2003 FEB. 16

M.P.S. 73515

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18187	2003 02 08.31666	08 29 57.00	+21 33 15.0	19.3	704	18413	2003 02 11.55388	11 46 12.87	-01 59 50.1	20.2	608
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18192	2003 02 11.53170	11 48 29.65	-04 36 41.4	20.0	608	18441	2003 02 08.48333	11 15 29.99	-05 42 34.0	20.7	608
18192	2003 02 11.54224	11 48 29.36	-04 36 40.8	19.8	608	18441	2003 02 08.49401	11 15 29.62	-05 42 34.5	20.7	608
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18194	2003 02 08.45718	11 05 11.48	+07 32 19.3	19.6	608	18445	2003 02 08.33790	09 51 24.89	+11 57 00.4	19.5	704
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18262	2003 02 07.09637	09 20 34.49	+10 10 27.9	19.1	R 106	18476	2003 02 11.59331	11 58 18.42	-11 22 52.0	19.6	608
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18309	2003 02 06.50189	09 20 53.60	+02 19 43.6	19.2	V 300	18491	2003 02 07.32217	10 47 31.83	+12 20 20.2	17.6	704
18309	2003 02 06.52315	09 20 52.69	+02 19 49.7	19.2	V 300	18491	2003 02 07.35106	10 47 30.72	+12 20 37.2	17.3	704
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18318	2003 02 12.55651	12 17 32.83	-14 24 16.6	20.2	608	18510	2003 02 12.35055	10 03 53.64	+16 42 44.8	19.3	608
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18955	2003 02 06.48721	10 30 24.12	-09 20 17.0	18.0	644	19431	2003 02 08.35789	10 50 34.58	+22 52 22.1		699
18955	2003 02 06.50808	10 30 23.32	-09 20 12.5	17.7	644	19431	2003 02 08.37832	10 50 33.66	+22 52 27.2		699
18955	2003 02 06.52927	10 30 22.45	-09 20 08.2	17.6	644	19457	2003 02 12.44346	10 26 11.85	+04 14 24.6	18.7	608
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18955	2003 02 07.48375	10 29 46.82	-09 16 37.6	18.1	644	19471	2003 02 12.45569	11 45 50.06	+19 07 05.0	19.2	608
18958	2003 02 07.31923	11 24 01.26	+22 39 51.1	18.4	704	19471	2003 02 12.46741	11 45 49.70	+19 07 09.4	18.8	608
18958	2003 02 07.33368	11 24 00.88	+22 39 57.3	18.0	704	19471	2003 02 12.47177	11 45 49.54	+19 07 11.6	18.2	608
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19519	2003 02 11.28924	09 19 38.70	+17 42 26.9	16.4	704	19801	2003 02 12.52912	12 12 23.57	-02 41 31.5	20.2	608
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19519	2003 02 11.34428	09 19 35.19	+17 42 41.2	16.2	704	19812	2003 02 09.46498	11 17 40.98	-06 03 09.0	19.3	608
19520	2003 02 06.25387	09 03 53.61	+30 25 10.1	16.5 R	699	19827	2003 01 09.64042	09 58 30.60	+22 17 17.3	19.4	608
19520	2003 02 06.27003	09 03 52.39	+30 25 10.1		699	19827	2003 01 09.65135	09 58 30.38	+22 17 20.8	19.2	608
19520	2003 02 06.28623	09 03 51.24	+30 25 10.2		699	19827	2003 01 09.66209	09 58 30.06	+22 17 24.5	20.0	608
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19554	2003 02 06.38097	13 17 45.54	+05 12 26.3	19.4	704	19836	2003 02 12.53393	12 14 14.96	+08 40 26.0	19.8	608
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19622	2003 02 11.60779	11 59 29.28	-02 43 08.8	19.2	608	20327	2003 01 31.39417	10 34 42.39	+11 53 54.7	19.6	704
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19694	2003 02 06.40678	12 19 04.53	+10 38 02.8	18.4	704	20419	2003 02 02.15358	03 18 05.77	+14 32 57.9	17.4	644
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19732	2003 02 08.20282	03 51 45.02	+18 21 14.4	18.5	704	20434	2003 02 05.43436	09 17 14.54	-01 16 43.9	18.0	644
19732	2003 02 08.21690	03 51 45.68	+18 21 20.6	18.4	704	20434	2003 02 05.45597	09 17 13.43	-01 16 34.4	17.9	644
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19738	2003 02 07.29947	06 49 07.73	+28 12 07.8	18.2	704	20434	2003 02 08.33100	09 14 50.88	-00 54 27.7	16.7	704
19741	2003 01 08.44427	04 16 23.74	+07 41 46.9	18.1	608	20434	2003 02 08.34602	09 14 50.09	-00 54 20.2	17.2	704
19741	2003 01 08.45504	04 16 23.65	+07 41 50.5	18.3	608	20434	2003 02 08.36211	09 14 49.28	-00 54 12.7	16.7	704
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2003 FEB. 16

M.P.S. 73519

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21086	2003 02 07.16895	05 07 33.63	+27 16 23.7	17.2	704	22412	2003 02 10.25078	01 37 14.47	+10 11 44.8	18.6	608
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21107	2003 02 12.40902	10 21 30.56	-00 32 01.4	18.6	608	22507	2003 02 09.45977	11 23 13.48	+09 38 41.2	21.2	608
21107	2003 02 12.41952	10 21 30.01	-00 31 57.2	18.4	608	22507	2003 02 09.47082	11 23 13.01	+09 38 45.4	20.9	608
21107	2003 02 12.43036	10 21 29.52	-00 31 52.8	18.8	608	22549	2003 02 09.54479	11 38 04.89	+06 08 35.7	19.3	608
21125	2003 01 08.37828	01 48 56.11	+02 47 19.0	19.8	608	22549	2003 02 09.55611	11 38 04.59	+06 08 39.8	19.3	608
21125	2003 01 08.38896	01 48 56.46	+02 47 22.6	19.8	608	22549	2003 02 09.56632	11 38 04.32	+06 08 43.6	19.3	608
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21242	2003 02 06.33697	02 48 46.07	+07 22 01.0	19.5	608	22696	2003 02 07.12780	03 09 30.85	+22 15 57.2	19.1	704
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21353	2003 02 06.48855	16 17 52.76	-06 52 28.1	18.7	704	22725	2003 02 07.19503	04 38 41.31	+20 13 20.0	18.8	704
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21454	2003 02 06.34768	10 45 00.56	+22 00 40.9	18.8	704	22736	2003 02 07.21179	05 14 00.29	+24 51 56.3	19.0	704
21454	2003 02 07.31555	10 44 18.32	+22 05 02.6	17.7	704	22736	2003 02 07.22629	05 14 00.67	+24 51 58.7	18.9	704
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21568	2003 02 10.28646	08 15 24.52	+50 37 35.9	17.0	704	22751	2003 02 07.28296	07 33 01.61	+23 14 16.5	17.4	704
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23127	2003 02 08.26409	06 55 16.21	+24 23 50.2	18.1	704	23435	2003 02 07.12681	02 51 22.57	+20 30 16.4	18.9 704
23127	2003 02 08.27835	06 55 15.84	+24 23 52.6	17.4	704	23435	2003 02 07.14132	02 51 23.59	+20 30 20.0	19.6 704
23127	2003 02 08.29235	06 55 15.54	+24 23 55.6	17.8	704	23435	2003 02 07.15574	02 51 24.69	+20 30 24.4	19.6 704
23131	2003 02 07.16689	05 00 27.60	+22 58 07.0	18.4	704	23446	2003 01 08.34844	01 44 33.70	+07 24 16.1	19.5 608
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23153	2003 02 07.29241	06 38 58.16	+24 00 35.2	17.8	704	23479	2003 02 06.49415	15 01 22.31	-00 19 06.2	18.9 704
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23155	2003 02 07.24930	06 40 01.32	+22 33 44.5	18.3	704	23495	2003 02 06.34053	12 02 38.97	+12 30 46.3	18.2 704
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23155	2003 02 07.26384	06 40 00.94	+22 33 48.4	18.1	704	23495	2003 02 11.60467	11 59 45.88	+12 56 20.9	18.2 608
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23155	2003 02 07.29216	06 39 59.99	+22 33 54.5	18.6	704	23547	2003 02 05.96335	08 34 14.64	+14 20 01.3	17.9 R 106
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23156	2003 02 09.31605	09 58 15.48	+17 55 45.7	17.2	644	23587	2003 01 08.34672	01 41 50.24	+02 27 09.6	18.5 608
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2003 FEB. 16

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2003 FEB. 16

M.P.S. 73523

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26120	2003 02 10.26600	08 15 34.40	+26 00 30.7	19.1		644	26276	2003 02 05.47181	07 44 42.07	+23 40 35.7	19.2	608
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26153	2003 01 08.38267	01 52 02.69	+15 20 54.6	19.3		608	26276	2003 02 12.30974	07 38 22.04	+23 48 15.4	19.9	608
26153	2003 01 08.39335	01 52 03.34	+15 20 56.7	19.5		608	26276	2003 02 12.32037	07 38 21.49	+23 48 15.3	20.1	608
26153	2003 01 08.40402	01 52 03.93	+15 20 58.7	19.7		608	26276	2003 02 12.33172	07 38 20.85	+23 48 16.6	19.5	608
26155	2003 02 06.93391	08 50 30.61	+15 47 24.0	18.6	R	106	26281	2003 02 07.18419	05 21 00.70	+20 36 30.0	19.7	704
26155	2003 02 06.95368	08 50 29.50	+15 47 28.6	18.3	R	106	26281	2003 02 07.21340	05 21 01.15	+20 36 34.5	19.2	704
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26173	2003 02 02.13346	03 19 01.27	+15 45 30.9	19.0		644	26322	2003 01 08.38155	01 49 25.72	+12 15 00.8	19.1	608
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26174	2003 02 02.11680	03 30 05.04	+12 56 36.7	17.7		644	26322	2003 01 08.40294	01 49 26.67	+12 15 01.8	19.5	608
26174	2003 02 02.13820	03 30 06.29	+12 56 43.7	17.7		644	26327	2003 02 05.25211	02 03 15.82	+13 31 29.5	19.9	608
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26212	2003 02 08.31939	09 04 23.46	+15 47 38.5	18.7		704	26340	2003 02 09.33316	09 06 49.02	+03 21 15.1	17.8	608
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26391	2003 02 11.25837	01 47 29.45	+11 50 59.3	20.1	608	26600	2003 02 08.26409	06 58 14.18	+24 33 42.1	19.6	704
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26391	2003 02 11.27955	01 47 31.15	+11 51 06.3	20.0	608	26622	2003 02 08.18097	04 53 52.03	+19 49 43.1	19.4	704
26409	2003 01 09.53363	07 31 10.74	+20 13 14.0	17.2	608	26622	2003 02 08.19489	04 53 52.41	+19 49 44.1	19.2	704
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26409	2003 01 09.55542	07 31 09.10	+20 13 16.9	17.3	608	26624	2003 02 04.15565	07 58 24.22	+22 28 38.1	18.0	R 333
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26467	2003 02 02.16065	03 35 43.04	+13 51 38.8	18.6	644	26631	2003 02 08.23371	04 13 22.94	+08 47 31.4	19.6	608
26501	2003 02 07.09158	01 45 45.70	+21 14 24.3	18.4	704	26631	2003 02 08.24430	04 13 23.21	+08 47 34.5	19.4	608
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27094	2003 02 07.26372	06 41 06.89	+21 30 06.8	18.5	704	27136	2003 02 06.33412	11 06 55.92	+25 32 11.0	18.0	704
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2003 FEB. 16

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27819	2003 02 08.37000	10 31 52.10	+09 52 22.3	19.4	704	27892	2003 02 08.25312	07 34 44.45	+23 03 19.9	18.8	704
27822	2003 02 08.42070	10 59 29.61	-06 51 57.0	18.8	608	27892	2003 02 08.26744	07 34 43.86	+23 03 20.5	18.8	704
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27854	2003 02 08.24723	06 27 10.29	+25 23 58.3	17.9	704	27937	2003 02 08.25204	07 19 48.48	+25 13 46.9	19.3	704
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28123	2003 01 09.49332	04 54 42.67	+19 20 33.1	17.8	608	28161	2003 02 08.33601	09 31 08.18	+14 07 40.0	19.0	704
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28185	2003 02 08.30621	09 11 31.66	+12 55 51.0	17.3	704	28223	2003 02 12.27378	02 23 20.70	+05 00 03.8	19.9	608
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28188	2003 02 08.31094	08 38 19.68	+01 31 47.2	16.0	704	28228	2003 02 06.30511	08 26 57.51	+30 26 45.6		699
28188	2003 02 08.32580	08 38 18.80	+01 31 47.1	16.2	704	28229	2003 02 07.52950	08 31 02.79	+13 01 13.7	20.4	608
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28188	2003 02 08.35691	08 38 16.89	+01 31 46.8	16.1	704	28229	2003 02 07.55210	08 31 01.46	+13 01 15.5	20.0	608
28188	2003 02 08.37173	08 38 16.00	+01 31 46.7	16.2	704	28230	2003 02 08.55069	13 14 33.77	-16 28 07.2	18.2	608
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28189	2003 01 08.40240	01 48 18.67	+10 37 12.3	20.5	608	28236	2003 02 08.23082	04 18 42.01	+18 42 41.3	19.9	608
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28266	2003 02 06.28638	10 49 39.70	+17 27 00.2	18.4	704	28332	2003 02 07.26655	08 49 04.73	+29 29 32.0	18.6	704
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28872	2003 02 02.15013	03 12 42.26	+12								

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M.P.S. 73541

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28989	2003 02 07.25767	08 14 59.50	+24 58 26.9	18.5	704	29073	2003 02 08.35915	10 48 26.10	+21 04 43.7		699
28989	2003 02 07.27216	08 14 58.63	+24 58 29.2	18.8	704	29073	2003 02 08.37959	10 48 25.09	+21 04 55.8		699
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29195	2003 02 07.28011	07 01 41.72	+24 35 21.9	18.8	704	29226	2003 02 05.9281				

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M.P.S. 73543

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2003 FEB. 16

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2003 FEB. 16

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30309	2003 02 06.30215	10 57 41.04	+16 39 32.6	17.5	704	30345	2003 02 08.28583	09 53 13.24	+35 34 45.1		699
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30600	2003 02 11.61038	12 02 44.88	+01 22 32.5	18.0	608	30657	2003 02 02.29366	09 21 34.93	+13 44 46.9	18.0	644
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30607	2003 02 08.32080	10 46 38.38	+13 54 56.9	18.1 R	699	30657	2003 02 08.32071	09 16 15.67	+14 08 31.5	19.2	704
30607	2003 02 08.34127	10 46 37.27	+13 55 01.9		699	30657	2003 02 08.33471	09 16 14.95	+14 08 34.9	19.0	704
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30614	2003 02 09.50026	11 26 16.81	+03 12 23.5	18.7	608	30675	2003 02 08.44650	10 59 11.27	+04 58 44.5	19.4	608
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M.P.S. 73559

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30883	2003 02 08.36218	09 08 58.23	+14 35 24.9	19.4	704	30956	2003 02 11.29626	10 59 17.03	+39 20 37.9	19.3	704
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30883	2003 02 09.35897	09 08 02.11	+14 39 37.2	20.6	608	30956	2003 02 11.33294	10 59 15.29	+39 20 52.8	19.2	704
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30899	2003 02 07.30585	09 03 16.96	+20 06 21.1	19.0	704	30966	2003 02 12.40767	10 13 09.30	+19 25 52.4	19.8	608
30903	2003 01 08.59273	09 47 45.43	+21 26 56.4	20.3	608	30976	2003 02 06.28162	10 16 47.65	+26 18 01.1	17.6	704
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30903	2003 02 07.30792	09 21 51.83	+23 47 54.0	18.7	704	30976	2003 02 07.36347	10 15 39.91	+26 21 05.4	17.6	704
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30915	2003 02 07.36181	11 17 05.68	+21 09 08.9	18.3	704</						

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31055	2003 02 08.24915	06 49 46.50	+23 54 47.2	19.1	704	31104	2003 02 08.31429	10 25 37.22	+06 07 00.0	17.9	704
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31533	2003 02 09.37675	09 11 29.71	+16 32 26.6	20.4	608	31590	2003 02 11.54914	11 47 21.38	+11 21 27.1	18.0		608
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32181	2003 02 11.61145	12 01 56.52	+04 48 57.9	19.5	608	32217	2003 02 09.52171	11 33 55.67	+04 32 00.6	19.7	608
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32260	2003 02 08.36764	10 01 22.24	+13 05 12.4	18.9	704	32317	2003 02 09.38865	09 10 53.88	+20 00 35.2	19.4	608
32260	2003 02 11.49943	09 58 37.67	+13 11 53.7	19.6	608	32317	2003 02 09.39956	09 10 53.30	+20 00 35.8	19.6	608
32260	2003 02 11.51054	09 58 37.08	+13 11 54.6	19.7	608	32322	2003 02 11.63266	13 46 27.11	-10 06 23.5	19.6	608
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32266	2003 02 07.31850	11 22 56.17	+20 55 46.2	18.4	704	32334	2003 02 05.41725	07 33 09.49	+20 23 12.2	19.9	608
32266	2003 02 07.33295	11 22 55.71	+20 55 52.4	18.9	704	32334	2003 02 05.42830	07 33 08.98	+20 23 13.3	19.7	608
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32268	2003 02 11.46092	09 37 35.45	+15 45 07.3	19.4	608	32336	2003 02 08.45452	11 06 21.94	-01 18 30.1	18.6	608
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32269	2003 02 09.45924	11 18 56.45	+07 10 59.7	19.8	608	32336	2003 02 08.47625	11 06 21.13	-01 18 28.5	18.6	608
32269	2003 02 09.47024	11 18 56.07	+07 11 02.0	19.7	608	32344	2003 02 11.47592	09 57 45.53	+02 25 17.5	19.4	608
32270	2003 01 08.57860	09 45 16.32	+10 39 51.2	19.0	608	32344	2003 02 11.48655	09 57 45.05	+02 25 20.1	19.3	608
32270	2003 01 08.58950	09 45 15.98	+10 39 51.3	19.1	608	32344	2003 02 11.49713	09 57 44.56	+02 25 25.2	19.1	608
32270	2003 01 08.60032	09 45 15.63	+10 39 51.3	18.8	608	32345	2003 02 07.17583	09 21 13.01	+20 07 44.0	17.9	644
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32358	2003 02 11.45933	09 39 26.21	+10 00 51.6	18.3	608	32442	2003 02 06.42143	09 46 00.62	-07 05 24.5	16.9	644
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32364	2003 02 07.30537	08 56 48.01	+24 47 49.6	19.0	704	32442	2003 02 08.34932	09 44 24.80	-07 05 50.8	17.6	704
32367	2003 02 06.27970	10 52 14.39	+11 27 36.8	18.5	704	32442	2003 02 08.36541	09 44 23.96	-07 05 50.9	17.6	704
32367	2003 02 06.29512	10 52 13.73	+11 27 44.2	18.9	704	32444	2003 02 08.38023	09 44 23.20	-07 05 50.7	17.6	704
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32374	2003 02 08.33231	08 52 48.03	+15 44 32.4	18.7	704	32460	2003 02 09.55685	11 42 07.43	-13 18 57.8	18.3	644
32374	2003 02 08.34638	08 52 47.26	+15 44 33.6	18.7	704	32466	2003 02 06.36582	13 24 02.09	+05 27 02.9	18.0	704
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32377	2003 02 08.35196	09 45 28.17	+11 49 34.9	19.0	704	32470	2003 02 11.49834	09 59 47.46	+11 01 56.0	19.5	608
32377	2003 02 08.36609	09 45 27.50	+11 49 37.3	18.8	704	32470	2003 02 11.50946	09 59 46.94	+11 02 00.6	19.1	608
32378	2003 02 11.47538	10 02 36.36	+00 55 46.5	19.1	608	32470	2003 02 11.52073	09 59 46.45	+11 02 06.0	20.5	608
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33070	2003 02 07.32621	10 00 54.67	+23 08 57.1	19.6	704	33199	2003 02 07.40272	11 10 31.50	+13 38 52.7	17.7 R	333
33070	2003 02 07.35510	10 00 53.21	+23 09 07.7	18.6	704	33199	2003 02 08.48088	11 09 44.83	+13 38 41.9	18.1	608
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33071	2003 02 08.32592	11 26 24.04	+17 14 03.8	18.3 R	699	33199	2003 02 08.50220	11 09 43.84	+13 38 41.9	18.1	608
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33875	2003 02 05.55093	11 59 01.99	+12 10 10.3	20.1	608	34006	2003 02 09.53600	11 40 28.57	-13 06 36.2	19.8	644
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M.P.S. 73579

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41446	2003 02 08.44831	11 00 32.20	+06 20 03.4	20.5	608	42287	2003 01 08.59573	09 49 17.25	+19 35 05.2	20.7	608
41449	2003 02 08.33964	10 06 31.87	+14 11 59.7	19.4	704	42287	2003 01 08.60644	09 49 16.91	+19 35 07.4	20.3	608
41449	2003 02 08.35363	10 06 31.11	+14 12 06.8	19.8	704	42288	2003 02 09.38343	09 16 46.58	+16 01 57.5	20.7	608
41449	2003 02 08.36776	10 06 30.29	+14 12 11.6	19.1	704	42288	2003 02 09.39425	09 16 45.94	+16 01 00.6	20.3	608
41450	2003 02 08.30442	08 45 38.74	+14 32 27.0	19.2	704	42288	2003 02 09.40516	09 16 45.35	+16 01 03.8	20.4	608
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42803	2003 02 04.25617	09 35 14.74	+20 47 43.2	17.2 R	333	43320	2003 01 08.54098	09 34 43.64	+17 44 48.1	19.4	608
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42803	2003 02 04.29000	09 35 12.89	+20 48 00.6	17.8 R	333	43320	2003 02 07.26246	09 08 33.20	+20 07 09.8	19.3	704
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42803	2003 02 07.36648	09 32 34.17	+21 14 41.1	16.7	704	43320	2003 02 09.35004	09 06 27.08	+20 16 15.2	19.8	608
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43208	2003 02 06.47403	14 52 12.02	-03 50 02.0	18.9	704	43323	2003 02 06.31446	10 25 44.81	+19 32 02.9	17.9	704
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43208	2003 02 06.51162	14 52 13.36	-03 50 06.4	19.6	704	43323	2003 02 06.34571	10 25 43.28	+19 32 21.8	18.0	704
43273	2003 01 08.54714	09 36 36.25	+09 29 53.0	20.1	608	43323	2003 02 07.31446	10 24 58.10	+19 42 15.3	17.7	704
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43276	2003 02 08.25788	08 16 31.23	+17 26 36.7	17.6	704	43582	2003 02 08.29042	04 46 16.21	+14 57 51.6	19.5	608
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43719	2003 02 06.34103	08 21 31.08	+21 58 23.6	19.2	704	44503	2003 02 07.14008	02 39 35.11	+20 17 10.6	18.6	704
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43796	2003 02 06.15972	00 41 17.44	+36 03 44.7		699	44526	2003 02 05.12119	02 22 00.15	+26 24 54.2	18.5	704
43823	2003 02 09.35191	09 10 53.77	+05 05 02.3	18.8	608	44526	2003 02 05.13663	02 22 01.56	+26 24 56.4	17.6	704
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43823	2003 02 09.37300	09 10 52.59	+05 05 08.6	18.9	608	44530	2003 02 06.35374	02 47 51.14	+22 41 00.9	17.8	608
43851	2003 02 09.44651	11 19 03.96	+00 39 15.0	20.0	608	44530	2003 02 06.36413	02 47 52.07	+22 41 00.9	18.0	608
43851	2003 02 09.45709	11 19 03.51	+00 39 18.6	19.9	608	44530	2003 02 07.09706	02 48 59.25	+22 41 17.4	18.2	704
43851	2003 02 09.46765	11 19 03.05	+00 39 22.1	20.0	608	44530	2003 02 07.11149	02 49 00.54	+22 41 18.4	18.4	704
43857	2003 02 05.25103	02 01 10.80	+11 08 52.4	19.3	608	44530	2003 02 07.12594	02 49 01.88	+22 41 18.6	18.5	704
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43857	2003 02 05.27224	02 01 12.52	+11 08 53.8	19.4	608	44530	2003 02 07.15488	02 49 04.47	+22 41 18.5	18.4	704
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43884	2003 02 08.22334	09 32 14.17	+37 56 19.5	18.5 R	699	44544	2003 02 07.10791	02 04 16.22	+24 56 11.9	18.7	704
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44004	2003 02 12.49018	12 07 07.02	+07 24 01.8	20.4	608	44586	2003 02 06.35922	12 28 11.89	+07 40 18.5	19.2	704
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44016	2003 02 06.28702	11 01 18.85	+19 08 56.3	17.2	704	44586	2003 02 06.40734	12 28 11.37	+07 40 29.4	19.5	704
44016	2003 02 06.30241	11 01 18.06	+19 08 59.1	17.3	704	44586	2003 02 06.42637	12 28 11.10	+07 40 33.7	19.4	704
44016	2003 02 06.31793	11 01 17.26	+19 09 01.5	17.4	704	44586	2003 02 12.58487	12 26 44.36	+08 07 02.3	21.3	608
44016	2003 02 06.33356	11 01 16.40	+19 09 04.1	17.7	704	44586	2003 02 12.59569	12 26 44.13	+08 07 06.0	20.4	608
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44016	2003 02 08.32974	10 59 34.14	+19 14 16.6	16.9 R	699	44889	2003 02 12.24656	02 14 32.70	+12 07 05.3	19.7	608
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44016	2003 02 08.41656	10 59 29.38	+19 14 30.1		699	45208	2003 01 08.35329	01 43 28.83	+19 53 11.2	18.4	608
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44023	2003 02 12.35793	10 08 24.49	+06 56 42.4	18.8	608	45208	2003 01 08.37420	01 43 30.54	+19 53 15.1	18.5	608
44023	2003 02 12.36857	10 08 23.89	+06 56 45.5	19.3	608	45208	2003 02 07.09583	02 32 32.40	+22 02 16.4	18.6	704
44025	2003 02 07.25365	07 27 28.13	+24 01 39.0	19.2	704	45208	2003 02 07.13922	02 32 37.10	+22 02 29.6	19.1	704
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44025	2003 02 07.28259	07 27 26.88	+24 01 45.6	19.1	704	45456	2003 01 08.31977	01 38 57.07	+16 20 53.7	19.3	608
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45729	2003 02 11.26640	01 48 30.60	+03 34 45.2	20.2	608	46298	2003 02 08.24485	04 13 02.12	+10 13 35.7	20.0	608
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45757	2003 02 08.34603	08 46 57.50	+20 30 37.5	19.4	704	46307	2003 02 08.27063	07 59 58.71	+18 23 49.6	18.6	704
45757	2003 02 08.35528	08 46 57.24	+20 30 41.8	20.1	608	46307	2003 02 08.28475	07 59 58.02	+18 23 51.8	18.5	704
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45774	2003 02 07.26554	08 38 58.57	+29 30 35.7	18.5	704	46308	2003 02 10.16468	07 41 54.62	+21 19 20.7	19.3 V	291
45774	2003 02 07.28034	08 38 57.69	+29 30 40.4	19.0	704	46312	2003 02 02.30041	09 26 12.43	+17 25 45.5	17.9	644
45774	2003 02 07.29516	08 38 56.84	+29 30 44.4	18.9	704	46312	2003 02 02.37128	09 26 08.22	+17 26 09.1	17.7	644
45774	2003 02 07.30981	08 38 56.01	+29 30 48.4	18.5	704	46312	2003 02 02.43390	09 26 04.48	+17 26 26.6	17.4	644
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47122	2003 02 07.14675	03 58 19.65	+24 21 09.8	18.4	704	48242	2003 02 05.10911	02 53 28.12	+25 38 12.7	18.3	704
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47223	2003 01 08.34614	01 45 45.12	+01 28 06.7	19.5	608	48266	2003 02 06.46556	15 49 50.07	-06 59 55.7	18.9	704
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47369	2003 01 11.22398	01 42 07.36	+04 29 32.6	20.5	608	48406	2003 02 07.16821	05 11 23.14	+21 55 53.1	19.0	704
47369	2003 02 11.23497	01 42 08.17	+04 29 38.1	21.0	608	48406	2003 02 07.18270	05 11 23.44	+21 55 55.7	19.2	704
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47438	2003 02 07.12965	03 31 03.03	+21 53 58.3	18.6	704	48428	2003 02 07.26038	07 45 46.90	+30 21 14.2	17.4	704
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48554	2003 02 02.10517	03 07 24.70	+15 22 57.5	19.7	644	48816	2003 02 06.42525	12 14 13.29	+09 42 21.1	19.0	704
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48603	2003 02 09.35936	09 51 40.59	+14 35 20.1	18.4 R	333	48917	2003 02 07.16873	03 53 12.34	+20 33 51.4	21.0 V	291
48603	2003 02 11.46676	09 48 06.43	+14 38 04.5	18.3	608	48917	2003 02 07.19385	03 53 13.37	+20 33 51.2	21.3 V	291
48603	2003 02 11.47715	09 48 05.32	+14 38 05.5	18.2	608	48924	2003 02 02.16887	03 14 39.26	+23 26 38.1	19.0	644
48603	2003 02 11.48779	09 48 04.20	+14 38 06.5	18.4	608	48924	2003 02 02.19017	03 14 40.57	+23 26 44.1	20.4	644
48603	2003 02 12.89173	09 45 45.75	+14 39 36.0	17.3 R	113	48924	2003 02 02.21141	03 14 41.88	+23 26 49.1	20.2	644
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48647	2003 02 08.23569	06 54 11.11	+25 11 46.6	18.6	704	48968	2003 01 08.35229	01 41 18.80	+18 48 20.7	20.1	608
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48647	2003 02 08.26397	06 54 10.34	+25 11 49.4	18.9	704	48968	2003 01 08.37365	01 41 19.73	+18 48 22.6	20.9	608
48647	2003 02 08.27823	06 54 09.92	+25 11 51.7	18.6	704	48973	2003 02 08.23502	06 46 37.04	+23 57 16.8	19.0	704
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48650	2003 02 07.16332	04 18 10.77	+22 33 50.5	18.7	704	48976	2003 01 08.35009	01 44 59.52	+12 29 48.0	20.4	608
48650	2003 02 07.17785	04 18 11.64	+22 33 52.5	18.5	704	48976	2003 01 08.36073	01 45 00.08	+12 29 49.1	20.8	608
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48650	2003 02 07.20699	04 18 13.23	+22 33 55.4	18.3	704	48977	2003 02 02.10633	03 12 35.76	+11 26 35.4	19.6	644
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48650	2003 02 08.20556	04 19 12.07	+22 35 46.2	18.3	704	48979	2003 01 08.31977	01 38 38.85	+15 55 16.1	20.7	608
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48652	2003 02 07.18172	04 51 45.03	+20 26 46.9	18.7	704	48981	2003 02 02.23733	04 20 01.90	+23 03 43.1	19.7	644
48652	2003 02 07.19627	04 51 45.50	+20 26 46.4	18.7	704	48981	2003 02 02.25829	04 20 02.75	+23 03 40.8	18.4	644
48652	2003 02 08.16692	04 52 27.67	+20 26 14.6	18.3	704	48981	2003 02 02.27954	04 20 03.64	+23 03 38.4	18.3	644
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48655	2003 02 08.32408	05 01 50.78	+12 15 39.3	20.4	6						

2003 FEB. 16

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M.P.S. 73597

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50618	2003 02 02.10403	03 07 46.88	+13 53 25.8	20.1	644	50926	2003 02 02.23733	04 20 18.53	+28 01 14.4	18.8	644
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51975	2003 02 07.25241	07 14 54.26	+23 57 01.4	18.1	704	52175	2003 01 08.37099	01 45 22.55	+11 14 52.8	20.2	608
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